

Data Gap Investigation Report

North San Jose 33 Site
1055 Commercial Court
San Jose, California
(Assessor's Parcel Nos. 241-10-002 and 241-10-003)

Prepared for:

Prologis Targeted U.S. Logistics Fund, L.P.
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DISCLAIMER

This Data Gap Investigation Report (Report) has been prepared on behalf of Prologis Targeted U.S. Logistics Fund, L.P. for the property referred to as North San Jose 33 Site, located at 1055 Commercial Court, San Jose in Santa Clara County, California (the Site).

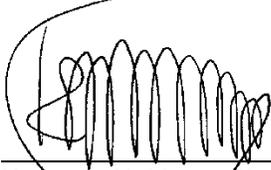
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Changes in Site conditions may occur due to variation in rainfall, temperature, water usage, or other factors. Moreover, change in Site use may alter the conclusions of this Report. Additional information that was not available to the consultant at the time of this investigation or changes that may occur on the Site or in the surrounding area may result in modification to the Site that would impact the summary and recommendations presented herein. This Report is not a legal opinion.

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1.0 INTRODUCTION

SCS Engineers (SCS) was retained by Prologis Targeted U.S. Logistics Fund, L.P. (Prologis) to conduct a data gap investigation for the Property located at 1055 Commercial Court, San Jose in Santa Clara County, California (the “Site”). A Site location map showing the general location of the Property and surrounding area is provided as **FIGURE 1**.

Prologis entered into the Voluntary Site Cleanup Program (SCP) and a Cost Recovery Agreement (CRA) was executed with the San Francisco Bay Regional Water Quality Control Board (RWQCB) on February 24, 2023. The scope of work performed for this investigation was conducted in accordance with the *Data Gap Investigation Work Plan (the “Work Plan”)* prepared by SCS (dated March 10, 2023). The purpose of the investigation was to further assess Site conditions and address identified data gaps regarding the magnitude and extent of impacts in soil, soil vapor and groundwater. The Work Plan incorporated items discussed during a January 6, 2023 conference call with RWQCB regarding the SCP/CRA and additional steps necessary to further characterize Site conditions. The scope of work proposed in the Work Plan was approved by the RWQCB in an email dated March 20, 2023 and was implemented as discussed herein.

2.0 BACKGROUND

The Site consists of Santa Clara County Parcel Nos. 241-10-002 and 241-10-003, which together total approximately 9.25 acres of land developed with several small warehouse and canopy structures that were constructed between approximately 1973 and 2005. The majority of the Site consists of unpaved gravel surfaces with several localized paved areas. The southern portion of the Site is currently occupied by Pick-n- N Pull and the northern portion of the Site is currently occupied by Allied Trenching, Vintage Tile, Peninsula Sandblasting, WM O’Neil, and, formerly, the Davey Tree Expert Company. The Site boundary and tenant areas are depicted in **FIGURE 2**.

Prologis is currently planning to improve the northern portion of the Site by clearing, grading and paving to support a corporation yard. The southern portion of the Site will continue to be occupied with the existing automobile recycling business operations (Pick-n-Pull).

3.0 SITE GEOLOGY AND HYDROGEOLOGY

U.S. Geological Survey (USGS) topographic map for San Jose West and San Jose, California, dated 2015, depicts the Site at an elevation of approximately 70 feet above mean sea level (msl). The Site topography is relatively flat. Regional topography is also generally flat, with a slight slope down to the north-northeast.

The Site is located in the central portion of the Santa Clara Valley, a southeast-trending structural depression in the southern San Francisco Bay area of California. The Santa Clara Valley is characterized as quaternary alluvial and marine deposits that include material deposited in stream, floodplain, lake, playa, and terrace settings. Alluvial deposits range in age from Pliocene to Holocene. Surface soil at the Site consists primarily of fine sandy loam to extremely gravelly sandy loam.

The Site is located in the northern portion of Coyote Creek watershed which drains to the baylands and marshes of San Francisco Bay. San Francisco Bay is located approximately 6.4 miles to the northwest. Coyote Creek is located northeast of the Site, with the stream channel approximately 140 feet from the Site boundary. In the area of the Site, Coyote Creek flows through urbanized areas of San Jose. Near the Bay a transition occurs from a freshwater to an estuarine environment; the channel and adjacent Baylands contain many acres of brackish marsh, salt marsh, and mudflats.

Beneficial uses include groundwater recharge, municipal and domestic water supply, wildlife habitat, warm and cold freshwater habitat, fish spawning, water-contact recreation (fishing from shore), and noncontact water recreation.

Subsurface soil conditions encountered on-Site during previous environmental investigation drilling activities consisted predominantly of silt with sand and gravel in the upper approximately 5 feet; silt and clay with sand and gravel from depths of approximately 5 to 14 feet below ground surface (bgs); and clay or silt locally with sand and some gravel from depths of approximately 14 to 38 feet bgs, the maximum depth explored. Fill material and debris consisting of brick, plastic, glass, and wood fragments were encountered in environmental borings at various depth intervals ranging from near ground surface to approximately 30 feet bgs

In spring 2021 a geotechnical investigation (Cornerstone, 2021) advanced soil boring to depths ranging from 27 to 80 feet bgs and cone penetrometer tests (CPTs) to depths of about 50 to 125 feet bgs. The geotechnical investigation findings reported encountering deep, undocumented fills up to a depth of 9½ to 41 feet beneath the surface. The fills were highly variable in composition and generally consisted of loose to very dense gravels/sands and soft to very stiff clays with abundant debris throughout consisting of concrete, brick, glass, plastic, rubber, wire, and wood. Below the deep undocumented fills and debris, the native alluvial soils generally consisted of medium stiff to very stiff lean clay with varying amounts of sand and gravel with interbedded layers of sand with varying amounts of clay, silt, and gravel, and stiff sandy silt.

Based on Site's proximity to a stream (Coyote Creek), groundwater flow direction can vary due to seasonal changes and the stream flow conditions. For instance, flow could be toward the stream (gaining stream) or away from the stream (losing stream), depending on the conditions in Coyote Creek. In addition, other factors such as groundwater well pumping in the area, may affect groundwater level and flow direction. Past on-Site groundwater monitoring conducted in April and November 2022 indicated the depth to groundwater across the Site was 20 feet bgs or less and groundwater flow was to the northwest. Recent spring 2023 groundwater monitoring results indicate a more westerly groundwater flow direction.

4.0 USE HISTORY AND PREVIOUS ASSESSMENTS

4.1 Site Use History

Review of historical aerial photographs indicate that the Site was developed for agricultural use from at least 1939 to 1948. By 1954, the southern portion of the Site was disturbed or graded land and by 1960 the northern portion also appeared disturbed, potentially with portions excavated and apparent stockpiles located on the southern portion. By 1968, the entire Site appeared to be graded with materials stored on the southern portion. A 1974 aerial photograph showed several large buildings on the southern portion of the Site and disturbed land (possible excavated areas) and material storage activities in the northern portion. By 1981 the disturbed areas on the north were no longer present and by 1993 the large buildings in the southern portion of the Site were absent and vehicle parking/storage was present. The Site appears similar to current conditions in a 2005 aerial photograph.

The Site has been occupied by various commercial and industrial companies since 1998, including Beck's Property in the northwest corner from approximately 2006 to 2010 (a permitted green waste recycling facility) and Davey Tree Expert Company from approximately 2003 to the 2021. Pick-n-Pull was listed at 1065 Commercial Street (adjacent to the southeastern portion of the Site) from

approximately 2003 to the present, however, Pick-n-Pull is also the tenant of the southern portion of the Site.

4.2 Constituents of Potential Concern

Previous Site investigations identified the following Constituents of Potential Concern (COPC) in soil, soil vapor and groundwater:

- Soil: Total petroleum hydrocarbons (TPH) as gasoline range organics (TPH-g; C6-C12), TPH as diesel range organics (TPH-d; C10 – C23), TPH as motor oil range organics (TPH-mo; C18-C36), polychlorinated biphenyls (PCBs), metals, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) including polycyclic aromatic hydrocarbons (PAHs), and pesticides.
- Soil Vapor: VOCs and methane.
- Groundwater: TPH-g, TPH-d, and TPH-mo, VOCs, SVOCs, PAHs, metals, PCBs, and pesticides.

In previous investigations some of the COPC listed above, particularly SVOCs/PAHs in soil and SVOCs/PAHs, pesticides and PCBs in groundwater appeared to be less prevalent or not present at elevated concentrations. The current investigation was conducted to confirm whether the above will be identified as COPC for further monitoring and assessment.

4.3 Previous Site Investigations

Investigations by Others

A Phase I ESA prepared by Farallon Consulting (Farallon) dated September 10, 2019, summarized the Site history and associated environmental concerns as noted in Section 4.1 above. Farallon conducted a Phase II ESA (Farallon, August 2019) and subsequent investigation which included Site-wide soil, soil vapor, and groundwater sampling. The results of investigations revealed the presence of the above-referenced COPC in the subsurface. The COPC were attributed to a history of industrial use at the Site and in the Site vicinity. The previous investigations included collection and analysis of numerous multi-depth soil samples, temporary (grab) soil vapor samples and grab groundwater samples.

In addition, during previous Site investigations groundwater monitoring wells (MW-1 through MW-10) and three dual-port soil vapor probes (SV-8, SV-9 and SV-10) were installed. These points, designated on **FIGURE 2**, were sampled and analyzed for various COPC. The COPC in groundwater included elevated concentrations of TPH-g, TPH-d, TPH-mo, VOCs (mainly benzene and vinyl chloride), and various California Assessment Manual (CAM) 17 metals, including arsenic and lead. The SVOC, PAH, PCB and pesticide analytes were rarely detected in groundwater, and, with few exceptions, the detected concentrations did not exceed environmental screening levels (ESLs). However, laboratory reporting limits (RLs) for several analytes exceeded the most stringent ESLs.

The COPC identified in soil included TPH-g, TPH-d, TPH-mo, PCBs, and CAM 17 metals. VOCs, SVOCs, PAHs and pesticide analytes were rarely detected in soil, and with few exceptions the detected concentrations did not exceed conservative preliminary RWQCB ESLs.

The three existing dual nested soil vapor probes were installed at depths of 5 and 7.5 feet bgs at SV-8; 4.5 and 8 feet bgs at SV-9 and at depths of 5 and 10 feet bgs at SV-10. The COPC detected in soil gas at these locations included elevated concentrations of various VOCs and methane.

Farallon prepared a Media Management Plan (MMP) for implementation by contractors during future Site improvement activities. The purpose is to provide protocols for managing and handling confirmed and/or potentially impacted media that may be encountered during Site improvement activities (Farallon, 2020).

As discussed in Section 3.0, the Cornerstone geotechnical investigation reported fill material and debris encountered across the Site at varying depths ranging from 1 to 41 feet bgs.

TRC conducted a Phase II ESA on the northern portion of the Site to investigate soil and groundwater conditions (TRC, 2022). During this investigation debris was encountered at depths ranging from 6 to 18 feet bgs. Analytical results identified lead, nickel, TPH-d, and PCBs in soil exceeding commercial/industrial ESLs.

A summary of the above investigations was provided in a Site Investigation Report prepared by Farallon (Farallon, 2022). The sample location figure and historical data summary tables are provided in **APPENDIX J**.

Previous SCS Investigation

Groundwater monitoring wells MW-7 through MW-10 were sampled in previous investigations by Farallon, however, these wells were not developed prior to sampling. Therefore, on October 24 and 25, 2022, SCS developed these four monitoring wells. On November 15 to 17, 2022, SCS conducted a groundwater monitoring event that included measuring groundwater levels and collecting groundwater samples from each of the ten monitoring wells. SCS found that monitoring well MW-6 was dry so a groundwater sample could not be obtained at this location. The previous monitoring event was discussed in the Request for Regulatory Oversight letter (SCS, December 21, 2022) provided with the application for voluntary oversight.

Groundwater samples were analyzed for the following parameters:

- VOCs by U.S. Environmental Protection Agency (EPA) Method 8260B
- TPH with Fuel Fingerprints, Method 8015 including TPH-g, TPH-d, and TPH-mo
- CAM 17 Metals, EPA Method 6010B/7471A
- SVOCs including PAHs, EPA Method 8270C
- Organochlorine Pesticides (OCPs)/PCBs, EPA Method 8081A/8082

In November 2022, depth to groundwater ranged from 12 to 20 feet below top of casing (TOC). The general groundwater flow was determined to be northwest, which was similar to that in April 2022 (**FIGURE 3**).

In summary, SCS's previous investigation confirmed that groundwater beneath the Site has been impacted by COPC similar to those identified in previous investigations, mainly TPH-g, TPH-d, TPH-mo, VOCs, and certain metals (refer to Tables 9 through 13). In some samples, analytes in each of these groups exceeded one or more of the applicable RWQCB ESLs. As in previous laboratory results, the SVOC/PAH, PCB, and pesticide analytes in groundwater were rarely or not at all detected in groundwater.

5.0 DATA GAP INVESTIGATION

SCS identified Site characterization data gaps related to the presence and subsurface distribution of COPC in soil, soil vapor, and groundwater.

This data gap investigation was conducted to further characterize the nature and extent of the COPC in anticipation of planned modifications to current Site use in the northern portion of the Site. The data gap investigation scope of work included the following:

- Project planning, Health and Safety Plan (HASP), preliminary Site inspection, permitting and utility clearance.
- Installation of two new dual-port soil vapor probes and collection of one round of soil vapor samples from a total of five dual-port soil vapor probes (three existing and two new) for a total of 10 soil vapor samples plus one QA/QC duplicate sample.
- Installation and development of four new groundwater monitoring wells (including one replacement well, MW-6R) and abandonment of one existing dry well (MW-6). Collection of 13 groundwater samples (four new wells and nine existing wells) plus three duplicates and other associated quality assurance/quality control (QA/QC) samples for chemical analysis.
- Advancement of a total of 11 soil borings at two soil vapor probe locations, four groundwater well locations and five supplemental soil boring locations. Collection of 41 soil samples plus four duplicates and other associated QA/QC samples for chemical analysis.
- Surveying the location and elevations of the 11 new sampling locations.
- Data Processing, Interpretation, and Reporting.

The Site is located in an area of San Jose zoned for Heavy Industrial use, in which industrial operations have been ongoing for decades. To evaluate the Site conditions identified from this data gap investigation SCS compared sample analytical results to following RWQCB ESLs:

Soil Sample Analytical Results

- Direct Exposure Human Health Risk Levels (Table S-1): Commercial/Industrial, Shallow Soil Exposure (most stringent of Cancer Risk and Non-Cancer Hazard).
- Direct Exposure Human Health Risk Levels (Table S-1): Construction Worker - Any Land Use/ Any Depth Soil Exposure (most stringent of Cancer Risk and Non-Cancer Hazard)

Soil Vapor Sample Analytical Results

- Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1), Commercial/ Industrial land use (most stringent of Cancer Risk and Non-Cancer Hazard)

Groundwater Sample Analytical Results

- Direct Exposure Human Health Risk Levels (Table GW-1), Maximum Contaminant Level (MCL) Priority
- Groundwater Vapor Intrusion Human Health Risk Levels (Table GW-3), Commercial/Industrial land use (most stringent of Cancer Risk and Non-Cancer Hazard)

The COPC with concentrations that equal or exceed these ESLs may represent a concern that requires further consideration.

The following sections describe the investigation methods and procedures applied to complete the scope of work.

5.1 Planning and Permitting

SCS updated the existing HASP for work conducted at the Site, as required pursuant to the regulations in 29 Code of Federal Regulations (CFR) Part 1910.120 and California Code of Regulations (CCR), Title 8, Section 5192. SCS staff and SCS contractors were provided a copy of the HASP for implementation during work conducted on the Site.

Prior to initiating field work, SCS obtained permits for installation of four new monitoring wells (MW-6R, MW-11, MW-12, and MW-13) and one for well destruction (MW-6) from Santa Clara Valley Water District (SCVWD) (**APPENDIX A**). Permits for the new soil vapor probes and soil borings were not required.

On April 18 and 19, 2023, SCS inspected the Site to document current Site operating conditions, and to verify the location of existing monitoring wells and soil vapor probes. SCS marked the location of the eleven drilling locations including two soil vapor probes, four groundwater wells, and five soil borings (**FIGURE 4**).

On April 19, 2023, SCS notified Underground Service Alert (USA) about planned drilling activities in order to identify potential utility interference (USA Ticket No. 2023041900884). Additionally, on April 19, 2023, GPRS, a utility locating contractor used electromagnetic line locating (EMLL) equipment to clear drilling locations of underground utilities and buried metal objects.

5.2 Soil Sampling and Analysis

During the week of April 24, 2023, at the direction of SCS's field geologist, Cascade Drilling (Cascade), a C-57 licensed driller, installed five supplemental soil borings (designated SCS-1 through SCS-5), two dual port soil vapor probes (SV-11 and SV-12), and four groundwater monitoring wells (MW-6R, MW11, MW-12 and MW-13). Locations are depicted on **FIGURE 4**. The driller used a Geoprobe 3126 combination rig with both direct push technology (DPT) and hollow stem auger (HSA) options to penetrate the subsurface materials, and to collect soil for logging and sampling. Hand augering to a depth of 5 feet was conducted at each drilling location prior to powered drilling activities as an additional safety precaution. Soil samples were collected using a continuous core sampler lined with an acetate sleeve. The soil samples were inspected to record lithological changes and evidence of chemical staining, odors, debris, or other indications of impacts. The SCS field geologist recorded observations on boring logs (**APPENDIX E**) using the Unified Soil Classification System (USCS). Samples were field screened using a photoionization detector (PID) and readings recorded on the boring logs, then samples were prepared for laboratory analyses.

SCS attempted to collect four soil samples at each of the five boring locations (SCS-1, SCS-2, SCS-3, SCS-4 and SCS-5) at depths of approximately 1, 5, 10, and 15 feet bgs. SCS could not collect soil samples from the 15-foot depth at SCS-1 or the 10-foot depth at SCS-5 due to the presence of debris. During advancement of each of the two soil vapor probe boreholes, SCS collected soil samples at depths of approximately 5 and 10 feet bgs.

During advancement of each of the four new groundwater well boreholes, SCS collected four soil samples at depths of approximately 1, 5, 10, and 15 feet bgs at each location with an additional three soil samples collected from boring MW-12 at depths of 20, 25 and 30 feet bgs to vertically profile soil in this area.

In total, 40 samples were submitted to the laboratory for laboratory analysis and one sample (MW-12-25) was delivered to the laboratory but was placed on hold for possible analysis dependent on the results of the shallower samples. Samples were placed into sample containers provided by the analytical laboratory. All soil samples (including four field duplicates, two equipment blanks, and 2 trip blanks) were delivered under standard chain-of-custody (COC) protocol to McCampbell Analytical Laboratory, Inc. (MAI), a California Environmental Laboratory Accreditation Program (ELAP) certified laboratory, for the following analyses:

- TPH, including TPH-g, TPH-d, and TPH-mo, with and without Silica Gel Cleanup (SGC) and Fuel Fingerprinting¹ (with scaled chromatograms), by EPA Method 8015
- VOCs by EPA Method 8260B
- SVOCs with low level detection by EPA Method 8270
- CAM 17 Metals by EPA Method 6020
- PCBs and OCPs by EPA Methods 8081/8082

Note: Silica Gel Cleanup is a method by which laboratory interference is addressed through the removal of polar non-hydrocarbons from a sample extract. Silica gel, itself, is a polar substance onto which other polar molecules will adsorb when placed into contact with each other. The resulting sample extract is devoid of these interference compounds, producing a much more accurate and precise analytical result.

The soil sampling analytical results are presented and discussed in **SECTION 6.2**

Following drilling and sampling, the the five soil borings were abandoned by filling with cement grout from the bottom to the surface. Completion details for soil vapor probes and groundwater monitoring wells are discussed in the following Sections.

5.3 Soil Vapor Sampling and Analysis

On April 24 and 26, 2023, Cascade installed two dual-port soil vapor probes (SV-11 and SV-12) in the northwest portion of the Site (**FIGURE 4**) to depths of approximately 10 feet bgs.

As with the previous vapor probe installations, vapor ports at each location were installed at depths of approximately 5 and 10 feet bgs in a single borehole using 0.25-inch flexible tubing attached to

¹ Fuel Fingerprinting with scaled chromatograms provides information that is used to determine the type and nature of petroleum hydrocarbons detected in the sample (e.g., degraded diesel or fuel oil #6 or SAE 50W motor oil, etc.)

stainless steel probe tips placed within one foot of #2/12 or similar sand filter pack with an overlying bentonite seal. Hydrated bentonite was placed above the lower probe seal and cement grout was placed above the upper seal finished near the ground surface. The soil vapor probes were completed with flush-mounted, traffic-rated well boxes. Soil vapor probe installation and sampling was conducted in accordance with SCS standard operating procedures and Advisory Active Soil Gas Investigations (California EPA, 2015).

SCS collected vapor samples from the two new dual-port soil vapor probes (SV-11 and SV-12) and the three, existing dual-port soil vapor probes (SV-8, SV-9 and SV-10), with the exception of probe SV-12-10 due to water in the tubing line, which could not be evacuated in timely manner. Samples were placed directly into 1-liter Summa canisters provided by the analytical laboratory. SCS submitted nine soil vapor samples and one QA/QC duplicate sample delivered under COC protocol to Eurofins-Air Toxics laboratory for analyses for the following:

- Methane, carbon dioxide, oxygen, and helium tracer gas by Modified ASTM D-1946²
- VOCs including 1,4-dioxane by EPA Method Modified TO-15

The soil vapor sample analytical results are presented and discussed in **SECTION 6.3**.

5.4 Groundwater Well Installation, Sampling and Analysis

During the week of April 24, 2023, Cascade installed four groundwater monitoring wells, MW-6R, MW-11, MW-12, and MW-13 (**FIGURE 4**). Wells MW-6R, MW-11 and MW-12 were installed to depths of 30 feet bgs and well MW-13 was installed to a depth of 25 feet bgs. The driller used hollow-stem auger drilling methods for the well borings and sampling, as previously discussed. Monitoring well MW-6R replaced existing well MW-6, which had been dry during the Fall 2022 groundwater sampling event. On April 25, 2023 at the direction of SCS, Cascade also properly abandoned MW-6. SCS coordinated with SCVWD each day to schedule grout inspections as required in the well construction and well destruction permits.

The four groundwater monitoring wells were constructed with schedule 40, 2-inch-diameter polyvinyl chloride (PVC) casing with 15 feet of 0.010-inch slotted PVC screen. A #2/12 sand filter pack was tremied into the annular space around the screen from total borehole depth to two feet or more above the top of the well screen. At least a two-foot thick hydrated bentonite seal was placed above the filter pack followed by cement grout to the surface. The wells were completed with flush-mounted, traffic-rated well boxes. Monitoring well construction details for MW-1 through MW-13 are provided in **TABLE 1**.

On May 1 and 2, 2023, Cascade developed the four new groundwater monitoring wells with a surge block, bailer, and pump to remove fine-grained materials from the screen and sand pack (see Well Development Records in **APPENDIX B**). The wells were surged for a minimum of 15 minutes, followed by purging using a bailer for a minimum of three monitoring well volumes. This sequence of surging

² The laboratories McCampbell Analytical (MAI) and Eurofins could not provide analysis for hydrogen sulfide gas.

and bailing was repeated three times followed by pumping with a peristaltic pump during which field parameters were recorded every three minutes until parameters stabilized.

On May 4, 5, and 8, 2023, groundwater monitoring was conducted at all 13 monitoring wells. Prior to sampling SCS opened the monitoring well covers to allow the water level to equilibrate and then used an electronic meter to collect water level measurements. Water levels were measured from the surveyed reference point on the top of the well casing and the data was used to derive groundwater elevations. In addition, the total depth of each monitoring well was measured from the top of the well casing.

Groundwater elevations determined during the May 4 and 5, 2023, groundwater monitoring event are presented in **TABLE 2**. Free product was not encountered during groundwater monitoring. The depth to water varied between approximately 10 and 17 feet below TOC (or 56 to 60 feet above msl. Based on these groundwater elevations, a piezometric contour map was prepared for the May 2023 monitoring event (**FIGURE 5**). Apparent flow in the western portion of the Site was westerly with an average gradient of approximately 0.008 feet per foot, with the gradient steepening to the west. The gradient appears to be northeasterly in the northeastern portion of the Site with flow in the direction of Coyote Creek.

The wells were purged and samples collected using a compressed air QED low-flow pump with a dedicated teflon bladder placed in the center of the water column. Groundwater was pumped through dedicated one-quarter inch outer diameter polyethylene tubing at a rate of approximately 200 milliliters per minute until the field parameters (pH, temperature, turbidity, electrical conductivity, dissolved oxygen (DO), and oxidation-reduction potential [ORP]). Once parameters stabilized to within 10%, samples were collected from the pump discharge. New monitoring well MW-12 was slow to recharge during development and again during initial groundwater sampling efforts. Since this well did not produce sufficient water for purging prior to sampling, the sample was collected using a disposable bailer. Well sampling field logs are provided in **APPENDIX C**.

SCS collected groundwater samples directly into the laboratory supplied sample containers. Thirteen groundwater samples and three duplicate samples, along with other QA/QC water samples were collected (including one equipment blank and one trip blank). Samples were delivered under proper COC protocol to MAI for the following analyses:

- TPH, including TPH-g, TPH-d, and TPH-mo by EPA Method 8015, with and without SGC and fuel fingerprinting (with scaled chromatograms)
- VOCs, by EPA Method 8260B
- SVOCs, with low level detection, by EPA Method 8270
- CAM 17 Metals (ICP-MS) by EPA Method 6020 (for dissolved metals, samples filtered in the laboratory)
- PCBs and OCPs by EPA Methods 8081/8082

The groundwater analytical results are presented in **SECTION 6.4**.

5.5 Equipment Decontamination and Investigation Derived Waste (IDW)

Hollow stem augers were pressure washed prior to drilling and between borings to prevent cross-contamination. The split spoon sampler, sample sleeves, etc. were washed prior to drilling, between borings, and between sampling intervals with a laboratory-grade detergent solution (e.g., Liquinox) to prevent cross contamination between samples. Equipment blanks were collected for laboratory analysis to determine the effectiveness of the decontamination process.

Investigation derived waste (IDW), including soil and water was placed in sealed 55-gallon Department of Transportation (DOT) approved drums. All IDW drums for this investigation were stored on-Site in a designated fenced and locked area, pending profiling and disposal. Final manifests can be provided, upon receipt, if requested.

5.6 Sample Location Surveying

On May 2, 2023, Virgil Chavez Land Surveying, a California licensed surveyor, surveyed the locations and elevations of the two new soil vapor probes, the four new groundwater monitoring wells, and the five new soil borings. The survey data is presented in **APPENDIX D**.

6.0 INVESTIGATION RESULTS

6.1 Field Monitoring Results

Subsurface soil conditions encountered during the data gap investigation were consistent with findings reported in previous investigations (i.e., fill material consisting predominantly of gravel, sand, and silt in the upper approximately 5 feet and becoming predominantly silty clay below this to the maximum depth explored of 30 feet bgs).

Debris consisting of brick, plastic, glass, and wood fragments was encountered in borings at various depths ranging from ground surface to at least 15 feet bgs. This investigation and information obtained from previous investigations during borehole drilling indicate the presence of significant proportions of debris from near ground surface to a depth of 5 feet bgs on the south side of the Site and thickening to the north, with intermittent debris extending to approximately 30 to 40 feet bgs. The presence of debris inhibited collection of soil samples in some boreholes at certain depths, as reported in soil boring logs (**APPENDIX E**).

On May 4 and 5, 2023, SCS collected field measurements of methane, carbon dioxide, and oxygen from five dual nested soil vapor probes (SV-8, SV-9, SV-10, SV-11 and SV-12) using a GEM5000 field meter. Pressure was also recorded using a digital manometer at each probe and a photoionization detector (PID) was used to measure total VOC concentrations at the probes. The tabulated results are presented in **APPENDIX F**.

Methane concentrations can be expressed in terms of either percent by volume, percent of the Lower Explosive Limit (LEL), or parts per million by volume (ppmv). For reference, the LEL is 5 percent (%) methane in air which expressed in other terms, is equivalent to 100% of the LEL or 50,000 ppmv; similarly, 1% methane in air is equivalent to 20% of the LEL or 10,000 ppmv; and 0.05% in air is equivalent to 1% LEL or 500 ppmv.

The sample tubing at soil vapor probe SV-11-10 was filled with water and vapor field measurements could not be obtained. Additionally, the pressure reading from SV-11-10 was elevated as a result of the hydrostatic pressure build up in the tubing due to the water infiltration. Pressure was not observed in any of the other probes. Methane in the subsurface was detected at elevated concentrations, particularly at soil vapor probe locations SV-8, SV-9, and SV-10 (ranging from 27.2 to 62.4%, equivalent to concentrations above the LEL of 272,000 to 624,000 ppmv). The methane readings at SV-11 and SV-12 were an order of magnitude lower than those at SV-8, SV-9, and SV-10. The PID measurements did not detect total VOC concentrations above 1 part per million (ppm).

6.2 Soil Analytical Results

On April 24 to 27, 2023, SCS collected a total of 40 soil samples at 11 locations for laboratory for analysis. The soil sampling analytical results are summarized in **Tables 3 through 7** as referenced in this Section. Soil sample analytical reports are presented in **APPENDIX G** and soil sample analytical results for analytes that exceed ESLs in one or more samples are presented on **FIGURE 6**.

Total Petroleum Hydrocarbons

A majority of soil samples contained TPH-g, TPH-d, and TPH-mo concentrations above their corresponding laboratory RL as summarized in **TABLE 3**, which also provides the relevant ESLs.

The detected TPH-g concentrations ranged from “not detected above the RL” (ND) to 160 milligrams per kilogram (mg/kg). The highest concentrations of TPH-g were detected at MW-11 at depths of 10 feet bgs (160 mg/kg) and 15 feet bgs (120 mg/kg). None of the reported TPH-g concentrations exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values.

The detected TPH-d concentrations for analysis without Silica Gel Cleanup (SGC) ranged from ND to 790 mg/kg. The highest concentrations of TPH-d without SGC were detected at MW-11 at depth of 10 feet bgs (790 mg/kg) and at SCS-3 at a depth of 15 feet bgs (450 mg/kg). The reported TPH-d concentrations without SGC are greater than the results of sample analysis with SGC, with minor exceptions, indicating the presence of non-petroleum organics also detected in the samples. The highest concentration of TPH-d with SGC was detected at SCS-3 at a depth of 15 feet bgs (280 mg/kg). None of the reported TPH-d concentrations, with and without SGC, exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values.

The detected TPH-mo concentrations for analysis without SGC ranged from ND to 16,000 mg/kg. The highest concentrations of TPH-mo without SGC were detected at MW-11 at depth of 10 feet bgs (16,000 mg/kg). All reported TPH-mo concentrations without SGC are greater than those with SGC, indicating the presence on non-petroleum organics in the samples. The highest concentration of TPH-mo with SGC was also detected MW-11 at a depth of 10 feet bgs (6,700 mg/kg). None of the reported TPH-mo concentrations, either with or without SGC, exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values. Additionally, the laboratory reviewed the gas chromatograms; their assessment and the associated chromatograms are provided with the laboratory reports in **APPENDIX G**.

Volatile Organic Compounds

As summarized in **TABLE 6**, the detected VOC analyte concentrations ranged from ND to 24 mg/kg. The highest VOC analyte concentration was detected at MW-11 at depth of 10 feet bgs (t-Butyl alcohol [TBA] at 24 mg/kg). Only two VOC analytes were detected at concentrations exceeding ESLs

for Commercial/Industrial Shallow Soil Exposure, both detected in the sample from MW-11 at a depth of 10 feet bgs. Tetrachloroethene (PCE) was detected at a concentration of 2.8 mg/kg and 1,2,3-trichloropropane (1,2,3-TCP) was detected at a concentration of 0.16 mg/kg. Neither the PCE nor the 1,2,3-TCP concentrations exceed their respective Construction Worker ESL values. Vinyl chloride was detected above the RL at a very low concentration (0.00025 mg/kg) in one soil sample (SCS-1 at a depth of 10 feet bgs), however that concentration does not exceed the applicable ESL values. No other VOC analytes detected in soil samples exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values.

The reported VOC analyte RLs do not exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values, except for one vinyl chloride RL reported in soil sample MW-11 at depth of 10 feet bgs that exceeds the Commercial/Industrial Shallow Soil Exposure ESL value.

CAM 17 Metals

As summarized in **TABLE 5**, sixteen of the CAM 17 metals (all but Thallium) were detected above their RLs in some soil samples. The concentrations of arsenic, lead, and nickel exceeded one or both of the applicable ESL values in some samples.

Arsenic was detected in all soil samples analyzed and the arsenic concentrations range from 1.1 mg/kg (sample MW-12-1) to 12 mg/kg (SCS-3-10). The arsenic concentrations detected in all soil samples except MW-12-1 exceed both Commercial/Industrial Shallow Soil Exposure and the Construction Worker ESL values (0.31 mg/kg and 2.0 mg/kg, respectively). The arsenic concentration detected in soil sample MW-12-1 exceeds the Commercial/Industrial Shallow Soil Exposure ESL but not the Construction Worker ESL. However, only one sample had an arsenic concentration exceeding 11 mg/kg (SCS-3-10), which is a commonly referenced arsenic background concentration for the San Francisco Bay Area.³ Arsenic concentrations in soil appear to be within regional background concentrations and not necessarily resulting from an on-Site release.

Lead concentrations range from 3.4 mg/kg (sample MW-12-1) to 910 mg/kg (MW-13-10). The lead concentrations detected in samples MW-13-1 and MW-13-10 exceed both Commercial/Industrial Shallow Soil Exposure and the Construction Worker ESL values (320 mg/kg and 160 mg/kg, respectively). The lead concentrations detected in samples SCS-2-10, SCS-5-5, and MW-13-15 exceed only the Construction Worker ESL.

Nickel concentrations range from 13 mg/kg (sample SV-11-10 DUP) to 120 mg/kg (MW-6R-5) and exceed the Construction Worker ESL value of 86 mg/kg in a total of 25 samples. None of the nickel concentrations exceed the Commercial/Industrial Shallow Soil Exposure ESL (11,000 mg/kg).

Mercury and several other CAM 17 metals were frequently detected above RLs in soil samples but the concentrations do not exceed Commercial/Industrial Shallow Soil Exposure or Construction Worker ESL values.

³ San Francisco Bay Area background arsenic concentration in soils. Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region, dated December 2011.
https://www.waterboards.ca.gov/sanfranciscobay/water_issues/available_documents/2011_Arsenic_Background_Duverge.pdf

Semi-Volatile Organic Compounds

As summarized in **TABLE 6**, one or more of approximately 24 SVOC analytes were detected above the RLs but at relatively low levels. Four samples and a duplicate (SCS-1-1DUP, MW-11-1 [primary and duplicate], MW12-1, and SV-12-10) were non-detect for SVOCs. The highest SVOC analyte concentration was detected at MW-11 at depth of 10 feet bgs (Diethyl Phthalate at 140 mg/kg). None of the detected SVOC analyte concentrations exceed Commercial/Industrial Shallow Soil Exposure or Construction Worker ESL values.

Pesticides and PCBs

As summarized in **TABLE 7**, one or more of 14 OCP analytes were detected above the RLs in 27 of the 40 primary soil samples, as well as three duplicates. None of the pesticide analytes detected in soil samples exceed Commercial/Industrial Shallow Soil Exposure or Construction Worker ESL values.

PCBs were detected above the RL in 16 of the soil samples analyzed to as deep as 15 feet bgs. Total PCBs ranged in concentration from ND to 19 mg/kg (sample SCS-4-5). PCBs were not detected above RLs in the MW-12 soil samples collected from depths of 20 and 30 feet bgs (the only soil samples collected at these depths). The total PCB concentration detected in soil sample SCS-4-5 exceeds the Commercial/Industrial Shallow Soil Exposure and the Construction Worker ESL values (0.94 mg/kg and 5.5 mg/kg, respectively). Total PCB concentrations detected in soil samples SCS-2-10, SCS-3-10, SCS-5-5, MW-11-10, MW-11-15, and all four MW-13 soil samples exceed the Commercial/Industrial Shallow Soil Exposure ESL but not the Construction Worker ESL.

6.3 Soil Vapor Analytical Results

On May 4 and 5, 2023 SCS collected a total of nine soil vapor samples from five dual nested soil vapor probes and submitted the samples to Air Toxics laboratory for analysis. Soil vapor sample analytical results are summarized in **TABLE 8**. **FIGURE 7** provides a summary of methane detections as well as VOCs that exceed ESLs in one or more samples. Soil vapor analytical reports are presented in **APPENDIX H**.

Volatile Organic Compounds

One or more of 33 VOC analytes were detected above the RLs in all nine primary soil vapor samples. The soil vapor concentrations ranged from ND to 10,000 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) for chlorobenzene in sample SV-9-10. Soil vapor concentrations exceeded the applicable ESL values listed for Subslab/Soil Gas Vapor Intrusion (Table SG-1), Commercial/Industrial Cancer Risk or Non-Cancer Hazard, for one or more VOC species in the following soil vapor samples:

- SV-8-5 - 1,2-Dichloropropane at 1,100 micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) exceeds the ESL of 41 $\mu\text{g}/\text{m}^3$.
- SV-8-7.5 - Benzene and 1,2-dichloropropane (550 and 1,200 $\mu\text{g}/\text{m}^3$, respectively) exceed the applicable ESLs of 14 and 41 $\mu\text{g}/\text{m}^3$.
- SV-9-4.5 - Vinyl chloride, benzene, and 1,4-dichlorobenzene (41, 97, and 54 $\mu\text{g}/\text{m}^3$, respectively) exceed the applicable ESLs of 5.2, 14, and 37 $\mu\text{g}/\text{m}^3$.

- SV-9-8 - Vinyl chloride, benzene, chlorobenzene, and 1,4-dichlorobenzene (40, 72, 10,000, and 580 $\mu\text{g}/\text{m}^3$, respectively) exceed the applicable ESLs of 5.2, 14, 7,300 and 37 $\mu\text{g}/\text{m}^3$.
- SV-10-5 (and its duplicate) - Vinyl chloride, benzene, and 1,2-dichloropropane (530/560dup, 1,500/1,400dup, and 1,100/1,200dup $\mu\text{g}/\text{m}^3$, respectively) exceed the applicable ESLs of 5.2, 14, and 41 $\mu\text{g}/\text{m}^3$.
- SV-10-10 - Vinyl chloride, benzene, 1,2-dichloropropane, and ethyl benzene (740, 820, 1,200, and 1,100 $\mu\text{g}/\text{m}^3$, respectively) exceed the applicable ESLs of 5.2, 14, 41, and 160 $\mu\text{g}/\text{m}^3$.
- SV-12-5 - Benzene (26 $\mu\text{g}/\text{m}^3$) exceeds the ESL of 14 $\mu\text{g}/\text{m}^3$.

Concentrations of VOCs in samples SV11-5 and SV12-10 were below respective ESLs. As previously discussed, probe SV-11-10 could not be sampled due to water infiltration in the probe tubing. At soil vapor sample locations SV-8 and SV-10 TCE and PCE were previously detected however for this investigation the TCE and PCE RLs at vapor sample locations SV-8 and SV-10 exceed applicable ESL values (due to sample dilution), so exceedances at these locations could not be determined.

Fixed Gases and Methane

Methane was detected in laboratory samples at elevated concentrations in both probes at locations SV-8, SV-9, and SV-10. Concentrations in these probes ranged from 26 to 56 percent by volume in air (equivalent to 260,000 to 560,000 ppmv). These concentrations exceed the LEL of 50,000 ppmv or 5 percent by volume. Concentrations of methane and the other three sample locations were significantly lower, although the concentration at SV-12 at 10 feet was 5% (50,000 ppmv), equal to the LEL. Methane at SV-11 and SV-12 in the 5-foot depth probes were below the LEL at 0.00029 and 2.4 percent (or 2.9 and 24,000 ppmv), respectively.

Carbon dioxide was detected at relatively high concentrations in all probes except SV11-5. Carbon dioxide concentrations in both probes at locations SV-8, SV-9, SV-10, and SV-12 ranged from 19 to 30 percent. Oxygen concentrations at both probes from these same locations were low, ranging from 0.29 to 1.2 percent. The oxygen concentration in the remaining probe sampled, SV-11-5, was 19 percent, close to normal atmospheric level at 21 percent. Helium, monitored to detect potential leakage from the surface, was not detected in any of the probes sampled.

Laboratory sample results for methane were generally similar to field readings, as summarized in **Section 6.1**. As previously discussed, positive pressure was not observed in probes during field monitoring (with the exception of SV11-10 which was related to water infiltration in the tubing).

6.4 Groundwater Analytical Results

On May 4, 5, and 8, 2023, SCS collected samples from each of the 13 groundwater monitoring wells (MW-1 to MW-13). The groundwater sample analytical results are summarized in **TABLES 9 through 14** along with previous groundwater sample analytical results. Groundwater analytical reports are presented in **APPENDIX J**. Groundwater sample analytical results with detections above ESLs during this investigation are presented in **FIGURE 8**. In the discussion, the analyte concentrations detected in groundwater samples are compared to applicable ESL values, as referenced below.

Total Petroleum Hydrocarbons

As summarized in **TABLE 9**, the TPH concentrations detected in groundwater samples are compared to Direct Exposure Human Health Risk Levels (Table GW-1), MCL Priority ESL values. Groundwater samples collected for this investigation from MW-6R, MW-7, MW-8, MW-9, MW-10, and MW-13 contained TPH-g concentrations ranging from 65 to 230 micrograms per liter ($\mu\text{g/L}$) (primary sample at MW-7, 240 $\mu\text{g/L}$ in the duplicate sample). TPH-g was not detected in the other groundwater samples collected. None of the concentrations detected exceed the MCL Priority ESL value of 760 $\mu\text{g/L}$.

TPH-d was detected above the RL in samples from 8 of the 13 groundwater monitoring wells. The detected TPH-d concentrations for analysis without SGC ranged from 130 to 2,500 $\mu\text{g/L}$ (the latter at MW-6R). Six of the wells had TPH-d concentrations that exceed the MCL Priority ESL value of 200 $\mu\text{g/L}$. The highest concentration of TPH-d with SGC was also detected at MW-6R (1,900 $\mu\text{g/L}$) and this sample is the only one in which TPH-d concentration with SGC exceeds the MCL Priority ESL.

TPH-mo without SGC was detected above the RL in two of the 13 groundwater samples (MW-6R and MW-11). The two detected TPH-mo concentrations for analysis without SGC were 940 and 9,200 $\mu\text{g/L}$ (at MW-6R). TPH-mo with SGC was detected in two of the 13 groundwater samples (MW-6R and MW-11) with the highest concentration in MW-6R (7,800 $\mu\text{g/L}$). There are no ESLs established for TPH-mo in groundwater. Additionally, the laboratory reviewed the gas chromatograms, their assessment and the associated chromatograms are provided with the laboratory reports in **APPENDIX J**.

Volatile Organic Compounds

As summarized in **TABLE 10**, the VOC concentrations detected in groundwater samples are compared to maximum contaminant levels (MCLs) Priority ESLs and Groundwater Vapor Intrusion Human Health Risk Levels (Table GW-3), Commercial/Industrial ESLs, for Cancer Risk or Non-Cancer Hazard (whichever is most stringent).

VOC analytes were detected in groundwater samples collected from all of the 13 groundwater sample locations. The highest VOC analyte concentration was cis-1,2-dichloroethene (DCE), detected at MW-4 (520 $\mu\text{g/L}$ in the primary sample).

The VOC analyte RLs did not exceed the applicable ESL values except for the naphthalene RL (all ND samples) and methyl tertiary butyl ether (MTBE) RL in the groundwater sample from MW-4, therefore, exceedances of naphthalene and MTBE cannot be determined at these locations.

Groundwater VOC concentrations exceeded the ESL values in the following sample locations (depicted on **FIGURE 8**):

- MW-2 - Vinyl chloride concentration (1.6 $\mu\text{g/L}$) exceeds the MCL Priority and Commercial Vapor Intrusion Human Health Risk ESLs of 0.5 and 0.14 $\mu\text{g/L}$, respectively.
- MW-4 (and its duplicate) - Cis-1,2-dichloroethene (520/510dup $\mu\text{g/L}$) exceed the MCL Priority and Commercial Vapor Intrusion Human Health Risk ESLs for both the primary and duplicate samples.

- MW-6R - MTBE (7.5 µg/L), naphthalene (0.94 µg/L), and TBA (72 µg/L) exceed the MCL Priority ESLs of 5.0, 0.17, and 12 µg/L, respectively.
- MW-7 - Benzene concentration (11 µg/L) exceeds the MCL Priority and Commercial Vapor Intrusion Human Health Risk ESLs of 1.0 and 1.8 µg/L, respectively and TBA (75 µg/L) exceeds the MCL Priority ESL of 12 µg/L.
- MW-8, MW-9, MW-10, and MW-12 - TBA concentrations (35, 39, 41, and 20 µg/L, respectively) exceed the MCL Priority ESL of 12 µg/L.
- MW-11 and MW-13 - MTBE (23 and 7.3 µg/L) and TBA (180 and 12 µg/L) exceed the MCL Priority ESLs of 5 and 12 µg/L.

CAM 17 Metals

As summarized in **TABLE 11**, one or more of thirteen CAM 17 metals (all but beryllium, cadmium, mercury, silver, and thallium) were detected above the RLs in one or more of the 13 groundwater samples collected in May 2023. The concentrations of arsenic, barium, and cobalt exceeded the MCL Priority ESL values in some groundwater samples:

- Arsenic concentrations ranged from 0.73 µg/L (sample MW-5) to 50 µg/L (MW-4). The arsenic concentrations detected in groundwater samples collected at MW-1 (26 µg/L) and MW-4 (50 µg/L) exceed the MCL Priority ESL of 10 µg/L.
- Barium concentrations ranged from 58 µg/L (sample MW-12) to 3,000 µg/L (MW-10). The barium concentrations detected in groundwater samples MW-7, MW-8, MW-9, MW-10, and MW-11 exceed the MCL Priority ESL value of 1,000 µg/L.
- Cobalt concentrations ranged from 0.59 µg/L (sample MW-1) to 18 µg/L (MW-7). The cobalt concentrations detected in groundwater samples MW-6R, MW-7, MW-8, MW-9, and MW-10 exceed the MCL Priority ESL of 6 µg/L.

Commercial Vapor Intrusion Human Health Risk ESL values are not established for these particular metals. Additionally, metals detected (antimony, chromium, copper lead, molybdenum, nickel, selenium, vanadium, and zinc) were not detected above their respective ESLs.

Semi-Volatile Organic Compounds

As summarized in **TABLE 12**, one or more of 19 SVOC analytes were detected above the RLs in one or more of the 13 groundwater samples, however most were detected sporadically and at relatively low concentrations. The SVOC analyte primary sample concentrations ranged from ND to 64 µg/L. The highest SVOC analyte concentration was detected at MW-7 (n-nitrosodiphenylamine at a concentration of 64 µg/L).

The well with highest frequency of SVOC detections was MW-6R, in which SVOCs benzo(a)pyrene and naphthalene were detected at concentrations exceeding their MCL Priority ESLs of 0.20 and 0.17 µg/L, respectively. No other SVOC concentrations exceed their MCL Priority ESLs or Commercial Vapor Intrusion Human Health Risk ESL values (where established).

OCPs and PCBs

As summarized in **TABLE 13**, three OCPs (Aldrin, beta-BHC, and 4,4'-DDD) were detected at concentrations above the RLs in only two primary samples and one duplicate (but not primary sample) sample collected from the 13 groundwater wells. Detections included beta-BHC at 0.0073P µg/L in the sample from MW-5 duplicate (but was not detected in the primary sample), 4,4'-DDD at 0.012 µg/L in the sample from MW-2, and at 0.011P µg/L in the sample from MW-7 (but not in the associated duplicate). None of these concentrations exceed MCL Priority ESL values or Commercial Vapor Intrusion Human Health Risk ESL values (where established).

As summarized in **TABLE 13**, PCBs were not detected above the RLs in any of the groundwater samples.

6.5 Laboratory and Field Quality Control

Quality control (QC) procedures included trip blanks, method blanks, laboratory control samples, surrogate spikes, matrix spikes, and matrix spike duplicates. To aid in assessing laboratory consistency, SCS collected one duplicate sample for every 10 soil, soil vapor and groundwater samples. To monitor for potential cross contamination due to field sampling equipment and ambient conditions at the Site, equipment blanks (one for every 20 samples) and trip blanks (included with each sample shipment to laboratory) were collected during this monitoring event. A summary of these procedures and an interpretation of these results are discussed below.

Holding Times

All samples collected during the first semiannual 2023 event were analyzed within acceptable laboratory holding times.

Trip and Equipment Blanks

As summarized in **TABLE 14**, low levels of several SVOCs were detected in equipment blank samples EB-1b and EB-2 for soil and EB-3 for groundwater, however, these VOCs were also detected in the associated method blanks indicating they are laboratory equipment artifacts, thus these detections do not affect the data quality of the soil and groundwater sample results for this investigation. No TPH, VOCs, other SVOCs, pesticides, PCBs or metals were detected above RLs in equipment blank samples. No TPH or VOCs were detected above the RLs in the three trip blank samples.

Duplicate Samples

Duplicate soil samples were collected to correspond with soil samples SCS-1-1, MW-11-1, SV-11-10, and SV-12-5. Concentrations in the primary and duplicate sample were within laboratory established relative percent difference limits for TPH, VOCs, CAM 17 Metals, SVOCs, OCPs and PCBs with several exceptions for certain analytes at one or more sample locations.

A duplicate soil vapor sample was collected to correspond with soil vapor sample SV-10-5. Concentrations in the primary and duplicate sample were within laboratory established relative percent difference limits for VOCs, fixed gases and methane.

Duplicate groundwater samples were collected to correspond with samples from MW-4, MW-5, and MW-7. Concentrations in the primary and duplicate sample were within laboratory established

relative percent difference limits for TPH, VOCs, CAM 17 Metals, SVOCs, OCPs and PCBs with several exceptions for certain analytes at one or more sample locations.

Reporting Limits

The laboratory strives to analyze all samples for all analyses using the lowest Dilution Factor (DF) as possible given the nature of each sample's matrix in order to provide accurate data at the lowest RL possible. When the laboratory has to dilute a 'cleaned up' sample extract, it is an indication that the sample has matrix issues/interferences that cannot be overcome so diluting is the only option.

Soil Sample Analytical Results - Due to laboratory limitations and/or dilutions, the PCB RLs for soil samples SCS-2-5, SCS-3-1, SCS-3-5, SCS-3-15, MW-6R-1, MW-6R-5, MW-6R-10, MW-6R-15 exceed Commercial/Industrial Shallow Soil Exposure ESL value for of 0.94 mg/kg total PCBs, so exceedances could not be specifically determined for these samples. However, PCBs were detected at multiple sample locations so PCB delineation in soil was sufficiently achieved.

Soil Vapor Sample Analytical Results - Due to laboratory limitations and/or dilutions, the VOC RLs for a number of the soil vapor samples exceed Commercial/Industrial ESL for Subslab/Soil Gas vapor intrusion so exceedances of certain analytes including TCE and PCE could not be specifically determined for these samples.

Dilution was performed on samples SV-9-5, SV-10-5, SV-10-10, SV-8 5, SV-8-10, SV-12-5 and DUP due to matrix interference. Dilution was performed on sample SV-9-10 due to the presence of high-level target species.

The reporting limit for Ethanol was raised from 2.0 ppbv to 6.2ppbv for samples SV-11-5 and SV-12-10 due to anomalous linearity in the Initial calibration.

High concentrations of VOCs in samples SV-10-5, SV-10-10, SV-8-5, SV-8-10 and DUP required an off-line dilution using a Tedlar bag. Toluene is a common contaminant in Tedlar bags. The vendor provided Tedlar bag certification is for a subset of analytes and the lot indicates Toluene was at 2.0 ppbv which is certified above the laboratory reporting limit of 1.0 ppbv therefore a CN-flag was applied to the associated concentrations.

Groundwater Sample Analytical Results - Due to laboratory limitations and/or dilutions, the RL for several SVOC analytes (bis(2-Ethylhexyl) phthalate, dibenzo(a,h) anthracene, and naphthalene) were higher than the MCL Priority ESL so exceedances could not be determined at those locations.

Several OCP RLs, including aldrin (all samples), chlordane (MW-6R), and dieldrin (all samples), were above the MCL Priority ESLs due to laboratory constraints, thus exceedances could not be determined in these cases. Note the aldrin ESL 0.00092 µg/L is very low (0.92 parts per trillion) so a RL below this value may not be reached by standard laboratory methods.

The PCB RL for groundwater sample MW-6R was higher than the MCL Priority ESL value of 0.5 µg/L and the Commercial Vapor Intrusion Human Health Risk ESL value of 1.3 µg/L, so exceedances could not be determined at this location. The RLs for all other 12 groundwater samples were below the ESLs and ND indicating PCBs in soil have not impacted groundwater.

Other Laboratory QA/QC

Laboratory QC is routinely conducted as part of the analytical protocol for each method. The QC samples analyzed included method blanks, surrogate spikes, matrix spikes, and matrix spike duplicates. Method blanks are analyzed to assess the effect of the laboratory environment on the samples. Surrogate spikes are used to determine whether the analytical instruments are operating within control limits, which are established and updated by the laboratory based on its historical operation. Matrix spikes are evaluated to determine whether the sample matrix is interfering with the laboratory analysis, and to provide a measure of the accuracy of the analytical data. Matrix spike duplicate results are evaluated to determine the reproducibility (precision) of the analytical method. The laboratory reports indicate that these analyses were evaluated and soil, soil vapor and groundwater sample data were determined to be valid and useable based on overall assessment of QA/QC protocols subject to noted qualifiers. For a more detailed information regarding laboratory QA/QC, please refer to the laboratory reports with appropriate laboratory QA/QC data presented in **Appendix G** (soil), **Appendix H** (soil vapor) and **Appendix I** (groundwater).

7.0 SUMMARY OF FINDINGS

SCS completed the data gap investigation proposed in the Work Plan approved by the RWQCB on March 20, 2023 and the summary of findings are presented below.

7.1 Soil Conditions

In April 2023, SCS installed four groundwater monitoring wells and two dual port soil vapor probes and drilled five other soil borings resulting in the collection of 41 soil samples.

Subsurface soil conditions encountered during this investigation were consistent with findings reported in previous investigations, i.e., fill material consisting of predominantly of gravel, sand, and silt in the upper approximately 5 feet bgs becoming predominantly silty clay below this to the maximum depth explored (30 feet bgs). Debris, including brick, glass, plastic, metal, and wood, was encountered during drilling to depths of at least 15 feet bgs during the current investigation. This investigation and information obtained from previous investigations indicate the presence of buried debris from near ground surface to a depth of 5 feet on the south side of the Site and extending to the north to depths as great as 30 to 40 feet.

Total Petroleum Hydrocarbons in Soil

Soil sample analysis identified various petroleum hydrocarbon compounds primarily consisting of diesel and motor oil range hydrocarbons with some gasoline range hydrocarbons. In some locations the concentrations of petroleum hydrocarbons in soil generally increase from near surface to 15 feet bgs. The reported TPH-g, TPH-d and TPH-mo concentrations do not exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values. Based on the current investigation, TPH detected in the soil does not appear to present a health risk concern.

Volatile Organic Compounds in Soil

VOC analytes representative of petroleum and solvent product constituents were detected in soil samples collected at various sample locations from depths of 1 to 15 feet bgs and in the samples collected at MW-12 at depths of 20 and 30 feet bgs. The only VOC analytes detected at concentrations exceeding ESLs for Commercial/Industrial Shallow Soil Exposure were PCE and 1,2,3-

TCP (detected in sample MW-11-10). The PCE and 1,2,3-TCP concentrations do not exceed the Construction Worker ESL values. Vinyl chloride, previously detected at the Site in elevated concentrations, was detected in one soil sample (SCS-1-10) but at a concentration that does not exceed the applicable ESL. No other VOCs were detected in soil samples that exceed the Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values.

CAM 17 Metals in Soil

Sixteen CAM 17 metals (all but Thallium) were detected above their RLs in soil samples. The detected metal concentrations of arsenic, lead, and nickel exceeded one or both of the applicable ESL values.

The arsenic concentrations detected in all soil samples, with the exception of MW-12-1, exceed both Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESLs. The arsenic concentrations detected in soil appear to be background arsenic concentrations common in the San Francisco Bay area.

The lead concentrations detected in two samples (MW-13-1 and MW-13-10) exceed both Commercial/Industrial, Shallow Soil Exposure and the Construction Worker ESL values. The lead concentrations in three samples (SCS-2-10, SCS-5-5 and MW-13-15) exceed only the Construction Worker ESL value. The highest lead concentration was 910 mg/kg detected at soil sample location MW-13-10.

The nickel concentrations (with concentrations up to 120 mg/kg in MW-6R-5) were detected in 21 of the 40 soil samples exceed the Construction Worker ESL value but none exceed the Commercial/Industrial Shallow Soil Exposure ESL value.

No other metals were detected in soil samples at concentrations exceeding Commercial/Industrial, Shallow Soil Exposure or the Construction Worker ESL values.

Semi-Volatile Organic Compounds in Soil

All detected SVOC analyte concentrations in the 40 samples analyzed were below Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values. The SVOCs detected in soil do not appear to present a health risk concern.

OCPs and PCBs in Soil

All concentrations of detected OCPs were below Commercial/Industrial Shallow Soil Exposure or the Construction Worker ESL values and therefore to not appear to present a significant health risk concern.

PCBs were detected above in 16 of the 40 soil samples collected, of which 10 samples exceeded ESLs. The highest total PCB concentration of 19 mg/kg was detected in soil sample SCS-4-5 and this concentration exceeds the Commercial/Industrial Shallow Soil Exposure and the Construction Worker ESL values. The remaining nine exceedances of total PCB concentrations, detected in soil samples SCS-2-10, SCS-3-10, SCS-5-5, MW-11-10, MW-11-15, and all four MW-13 samples (1, 5, 10, and 15 feet bgs) exceed Commercial/Industrial Shallow Soil Exposure ESL value but not the Construction Worker ESL value.

7.2 Soil Vapor Conditions

In May 2023, SCS obtained field measurements and collected soil vapor samples from five dual port soil vapor probe locations (SV-8, SV-9, SV-10, SV-11, and SV-12). At each location the soil vapor probes vapor ports were located at depths of approximately 5 and 10 feet bgs, or slightly shallower.

Volatile Organic Compounds in Soil Vapor

One or more of 33 VOC analytes were detected in all nine primary soil vapor samples. Of these, six VOCs (benzene, 1,4-dichlorobenzene 1,2-dichloropropane, ethyl benzene, chlorobenzene, and vinyl chloride) exceeded the Commercial/Industrial Subslab/Soil Gas Vapor Intrusion ESLs. One or more of these VOC exceedances were detected in samples SV-8-5, SV-8-7.5, SV-9-4.5, SV-9-8, SV-10-5, SV-10-10, and SV-12-5.

Field Measurements, Fixed Gases and Methane

As discussed in **Section 6.1**, methane is potentially explosive when it reaches a concentration of between 5% (the LEL) and 15% in air. Methane is not considered toxic (although it can be an asphyxiant at high concentrations); however, if building structures or other enclosed spaces are present above soil containing methane the gas could potentially migrate upward and accumulate in the structures. If the subsurface methane is under positive pressure upward migration would be more likely. If the methane were to migrate and accumulate in enclosed spaces (rooms, utility vaults, wall spaces) at concentrations above the LEL and if there is an ignition source (e.g., pilot flame, electrical spark, cigarette), a fire or explosion could result.

Laboratory sample analysis from all probes sampled, with the exception of SV-11-5, also indicated elevated concentrations of carbon dioxide and low concentrations of oxygen, relative to atmospheric levels. Methane is a commonly produced during the anaerobic breakdown of organic matter, as is carbon dioxide. Assuming the presence of sufficient moisture, organic matter in municipal and some other solid waste landfills is known to degrade and produce methane and carbon dioxide. Emissions of gas from landfills generally averages approximately 50% methane and 50% carbon dioxide (plus smaller amounts of other gases). This landfill gas (LFG) commonly lacks or is very low in oxygen. The fixed gas composition of samples, particularly from the probes at locations SV-8, SV-9, and SV-10, in the southern half of the Site, are typical of LFG, consistent with the fact that much of the Site is underlain by landfill debris. The samples from probe SV-12 show some influence from LFG. Only probe SV-11-5 does not and at which the oxygen level is close to atmospheric.

Although not under pressure, methane in the subsurface is a potential concern at the Site should building structures or other enclosed spaces be erected.

7.3 Groundwater Conditions

On May 4, 5, and 8, 2023, SCS sounded and sampled all 13 monitoring wells, including four new wells (MW-6R, MW-11, MW-12 and MW-13) and nine existing wells (MW-1 through MW-5 and MW-7 through MW-10). Depth to water varied between approximately 10 and 17 feet below TOC and the water-level elevation was calculated to be between approximately 56 and 60 feet above msl. Apparent flow in the western portion of the Site was westerly with an average gradient of approximately 0.008 feet per foot. This westerly gradient steepens to the west. The gradient appears to be northeasterly in the northeastern portion of the Site.

Total Petroleum Hydrocarbons in Groundwater

The highest TPH-g groundwater concentration was detected at 230 µg/L in the sample collected from MW-7 (240 µg/L in the corresponding duplicate sample). No TPH-g concentrations exceeded the TPH-g MCL Priority ESL value of 760 µg/L. The highest concentration of TPH-d with SGC was 1,900 µg/L detected at MW-6R and this groundwater sample TPH-d concentration was the only one with SGC exceeding the MCL Priority ESL value of 200 µg/L, however six other groundwater samples analyzed without SGC exceeded the TPH-d MCL Priority ESL. The reported TPH-d concentrations without SGC are generally greater than results of sample analysis with SGC, except for the TPH-d results from MW-6R. The highest concentration of TPH-mo with SGC was 7,800 µg/L detected in the sample from MW-6R. The highest concentration of TPH-mo without SGC was 9,200 µg/L also detected at MW-6R. The reported TPH-mo concentrations without SGC are greater than results of sample analysis with SGC indicating the presence of non-petroleum organics in the samples. There are no ESLs established for TPH-mo in groundwater.

Volatile Organic Compounds in Groundwater

VOC analytes were detected in groundwater samples collected from all 13 groundwater wells. Benzene, cis-1,2-DCE, and vinyl chloride were detected at groundwater samples from MW-2, MW-4, and MW-7 exceeded the MCL Priority and Commercial Vapor Intrusion Human Health Risk ESLs. MTBE, naphthalene, and/or TBA were detected at groundwater samples from MW-6R, MW-7, MW-8, MW-9, MW-10, MW-11, MW-12 and MW-13 at concentrations exceeding the respective MCL Priority ESLs.

CAM 17 Metals in Groundwater

Of thirteen metals detected in all 13 groundwater samples, arsenic, barium, and cobalt were the only metals that were detected at concentrations exceeding the MCL Priority ESLs during the May 2023 sampling event.

The arsenic concentrations detected in groundwater samples collected at MW-1 (26 µg/L) and MW-4 (50 µg/L) exceed the MCL Priority ESL value of 10 µg/L. Barium detected in groundwater samples MW-7, MW-8, MW-9, MW-10 and MW-11 exceeded the MCL Priority ESL of 1,000 µg/L. Cobalt concentrations detected in groundwater samples MW-6R, MW-7, MW-8, MW-9, and MW-10 exceeded the MCL Priority ESL of 6 µg/L.

Semi-Volatile Organic Compounds in Groundwater

Of 19 SVOCs detected in groundwater, two (benzo(a)pyrene and naphthalene) were detected in the groundwater sample from MW-6R exceeding the MCL Priority ESLs of 0.20 and 0.17 µg/L, respectively. The naphthalene concentration detected at MW-6R does not exceed the Vapor Intrusion Human Health Risk ESL value; there is no Vapor Intrusion Human Health Risk ESL value for benzo(a)pyrene. None of the other SVOC analyte concentrations exceed the MCL Priority ESL or the Vapor Intrusion Human Health Risk ESL values (where established).

OCPs and PCBs in Groundwater

Only two of the 13 groundwater samples had detectable concentrations of OCPs, none of which exceeded MCL Priority ESLs or the Vapor Intrusion Human Health Risk ESL values (where established).

PCBs were not detected in any of the 13 groundwater samples and all RLs for the groundwater samples were below applicable ESLs except one elevated RL reported for sample MW-6R which exceeds the applicable PCB ESLs. PCBs were not detected above the RLs or ESLs in the 12 other groundwater samples and although PCBs were detected in soil at a maximum concentration of 19 mg/Kg their mobility in soil is low. The leaching to groundwater ESL is 300 mg/Kg.⁴ PCBs in groundwater are not considered a concern to this investigation at this time.

8.0 CONCLUSIONS AND RECOMMENDATIONS

Information obtained from this and previous investigations indicate the presence of buried debris, including brick, glass, plastic, metal, and wood, from near ground surface to a depth of 5 feet bgs on the south side of the Site and extending to the north to as deep as 30 to 40 feet bgs. Subsurface debris should be further evaluated and addressed in concert with planned Site use and construction work.

Based on the results of the current investigation, the presence of TPH, VOCs, SVOCs, and OCPs detected in the soil do not appear to present a significant concern. The presence of elevated metals, specifically, arsenic, lead, and nickel, and PCBs in soil should be further evaluated and addressed in concert with planned Site use and future construction work. The elevated arsenic in soil appears to be within the range of regional background concentrations.

The presence of elevated methane (at concentrations exceeding the LEL) and VOCs in soil vapor particularly benzene, vinyl chloride and 1,2-dichloropropane and possibly TCE, PCE and associated degradation products should be further evaluated and addressed in concert with planned Site use and future construction work.

The presence of TPH-d, VOCs, and the arsenic, barium, and cobalt in groundwater should be further evaluated and addressed in concert with planned Site use and future construction work. Due to the reported low concentrations and minimal exceedances of applicable ESLs in groundwater samples, SVOCs, OCPs, and PCBs do not appear to represent a significant health risk.

⁴ RWQCB ESLs, rev. 2019, Leaching to Groundwater Levels (Table S-3) Drinking Water and Non- Drinking Water is 300 mg/Kg.

In summary, this investigation has identified the following COPC for soil, soil vapor, and groundwater:

Sample Media	TPH	VOCs/Methane	Metals	SVOCs	PCBs	OCPs
Soil	--	--	Nickel, Lead	--	PCBs	--
Soil Vapor	--	VOC analytes, Fixed Gases and Methane	--	--	--	--
Groundwater	TPH-d (with SGC)	Benzene, TBA, MTBE, cis-1,2-DCE, trans-1,2-DCE, vinyl chloride	Arsenic, Barium, Cobalt	--	--	--

SCS recommends that the next steps for the Site include the following:

- Semiannual groundwater monitoring for TPH (with silica gel cleanup), VOCs, and metals for one year. Based on the results of this investigation, it is also recommended that groundwater be analyzed for SVOCs one additional sampling event in order to further evaluate detections. However, it is not anticipated that SVOCs will be identified as COPC.
- Semiannual monitoring of existing vapor probes, including field monitoring and semiannual laboratory analysis for VOCs, fixed gases and methane.
- Prepare a conceptual site model (CSM) in Fall 2024, following two additional semiannual verification monitoring events.
- Future investigation to include delineation of fill at the Site as well as additional methane investigation.
- Update the Media Management Plan (Farallon, 2020) to incorporate the findings of this investigation, including methane concerns, prior to grading and Site work.

9.0 REFERENCES

California EPA, July 2015. Advisory Active Soil Gas Investigations, California Environmental Protection Agency, Department of Toxic Substances Control, Los Angeles Regional Water Quality Control Board, San Francisco Regional Water Quality Control Board.

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Farallon, September 10, 2019. Phase I Environmental Site Assessment, 1055 Commercial Court, San Jose, California.

Farallon, August 1, 2019. Phase II Environmental Site Assessment Findings, 1055 Commercial Court, San Jose, California.

Farallon, June 18, 2020. Media Management Plan, 1055 Commercial Court, San Jose, California.

Farallon, September 28, 2022. Site Investigation Report, 1055 Commercial Ct, San Jose, California.

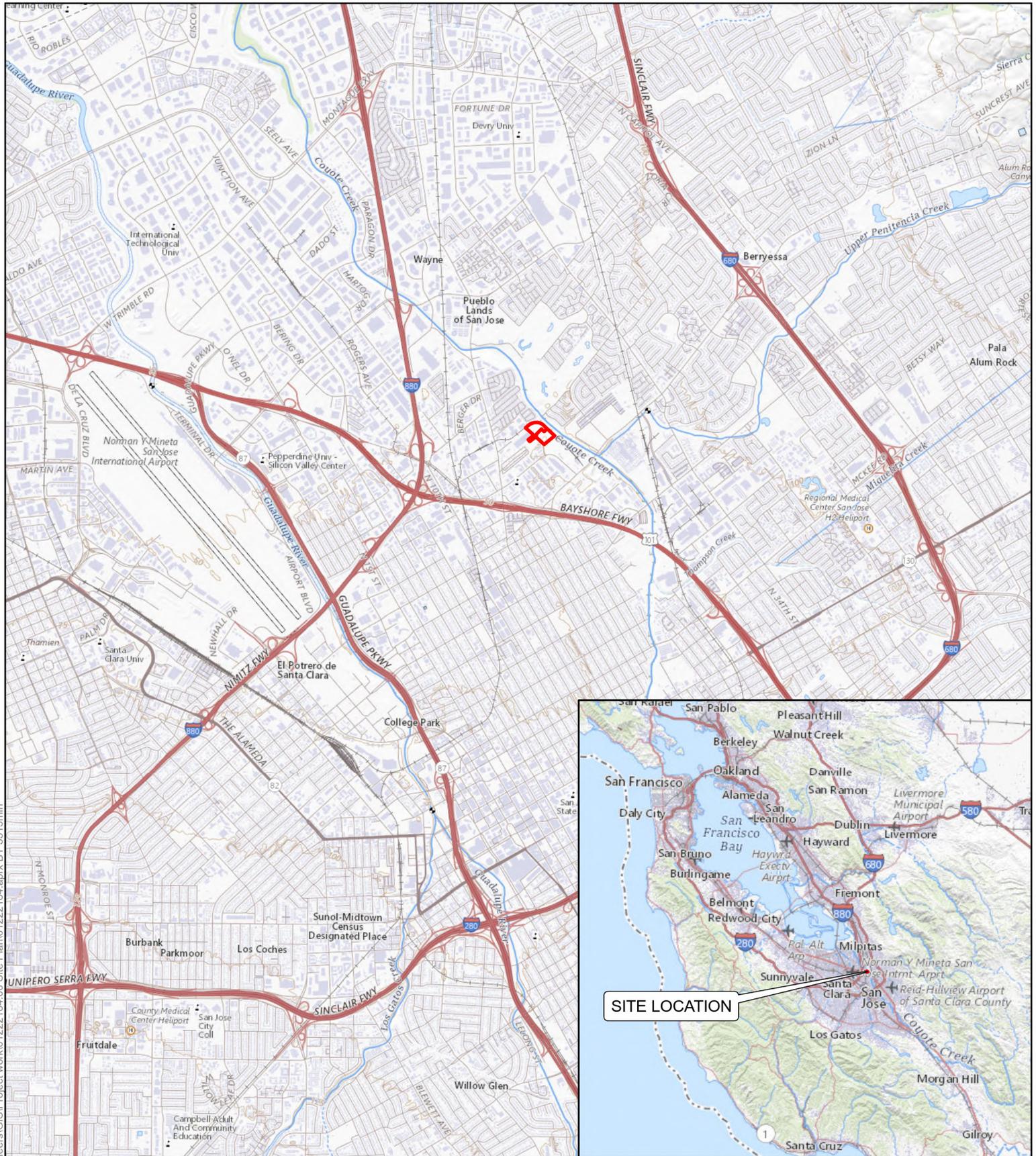
RWQCB, July 2019. San Francisco Bay Regional Water Quality Control Board. Environmental Screening Levels. Rev. 2.

SCS, December 21, 2022. Request for Regulatory Oversight, North San Jose 33 Site, 1055 Commercial Court, San Jose, California.

SCS, March 8, 2023. Data Gap Work Plan, North San Jose 33 Site, 1055 Commercial Court, San Jose, California, (Assessor's Parcel Nos. 241-10-002 and 241-10-003).

TRC, May 11, 2022. TRC Solutions, Inc. Letter Regarding Phase II Environmental Site Assessment, 1055 Commercial Ct, San Jose, California.

FIGURES



Legend

 SITE BOUNDARY



0 20
Miles

1 inch = 20 miles

Site Location Map

**1055 Commercial Court
San Jose, California 95112**

Figure 1

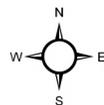
June 2023

SCS ENGINEERS



Legend

- PROJECT AREA
- TENANT BOUNDARY
- ⊕ MONITORING WELL
- ⊕ SOIL VAPOR PROBE



Site Map with Tenant Areas

**1055 Commercial Court
San Jose, California 95112**

Figure 2

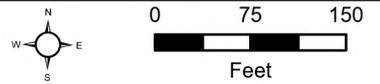
July 2023

SCS ENGINEERS



Legend

- ▭ PROJECT AREA
- TENANT BOUNDARY
- ⊕ EXISTING MONITORING WELLS
- APPROXIMATE GROUNDWATER ELEVATION CONTOUR
- - - GROUNDWATER ELEVATION INFERRED WHERE DASHED
- ➔ INFERRED GROUNDWATER FLOW DIRECTION
- (60.23) GROUNDWATER ELEVATION IN FEET RELATIVE TO NORTH AMERICAN DATUM OF 1988



**Groundwater Elevations
November 2022**

**1055 Commercial Court
San Jose, California 95112**

Figure 3

July 2023

SCS ENGINEERS

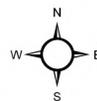
Note: MW-6 was dry at the time of sampling and groundwater elevation was not measured.



Legend

- PROJECT AREA
- TENANT BOUNDARY
- + EXISTING MONITORING WELLS
- ▲ EXISTING SOIL VAPOR

- NEW BORING LOCATIONS
- ⊕ NEW MONITORING WELLS
- ▲ NEW SOIL VAPOR LOCATIONS



Note: MW-6 was abandoned on 4/25/2023

Site Map with New Sample Locations

**1055 Commercial Court
San Jose, California 95112**

Figure 4

July 2023

SCS ENGINEERS



Legend

- ▭ PROJECT AREA
- TENANT BOUNDARY
- ⊕ EXISTING MONITORING WELLS
- ⊕ NEW MONITORING WELLS
- APPROXIMATE GROUNDWATER ELEVATION CONTOUR (60.23) GROUNDWATER ELEVATION IN FEET RELATIVE TO NORTH AMERICAN DATUM OF 1988
- - - GROUNDWATER ELEVATION INFERRED WHERE DASHED
- ➔ INFERRED GROUNDWATER FLOW DIRECTION

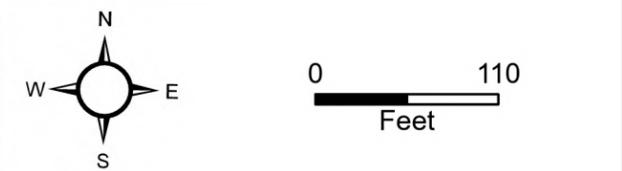
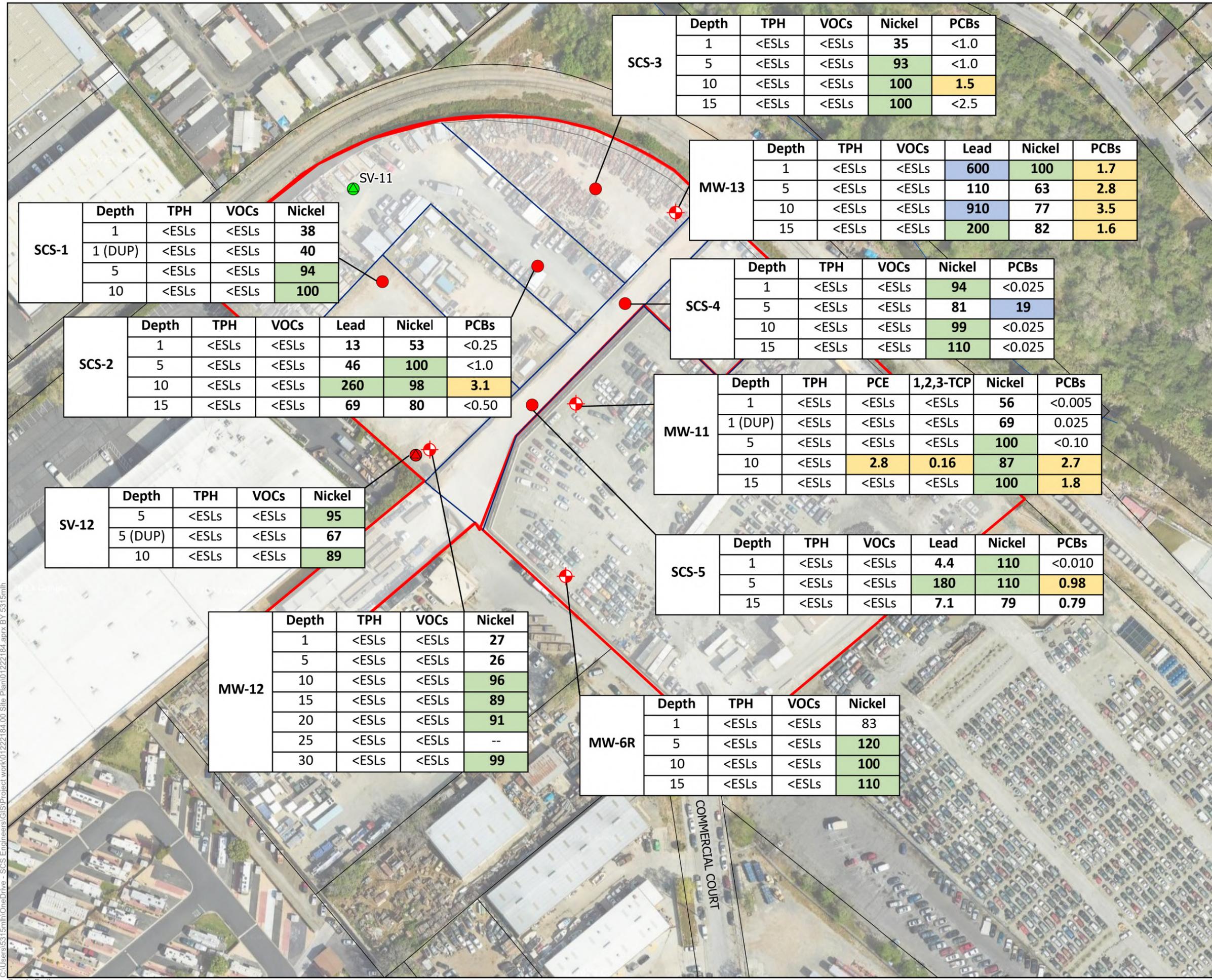


**Groundwater Elevations
May 2023**

**1055 Commercial Court
San Jose, California 95112**

Figure 5 July 2023

SCS ENGINEERS



Legend

- PROJECT AREA
- TENANT BOUNDARY
- SOIL BORING LOCATION
- SOIL BORING LOCATION
- ⊕ MONITORING WELL LOCATION
- SOIL VAPOR LOCATION CONCENTRATION BELOW ENVIRONMENTAL SCREENING LEVELS (ESLs)
- SOIL VAPOR LOCATION CONCENTRATION EXCEEDING ENVIRONMENTAL SCREENING LEVELS (ESLs)

Notes:
 Results from sampling conducted in April 2023
 Results reported in mg/kg
 TPH = Total Petroleum Hydrocarbons
 VOCs = Volatile Organic Compounds
 PCE = Tetrachloroethene
 1,2,3-TCP = 1,2,3-Trichloropropane
 PCBs = Polychlorinated Biphenyls
 <ESL = Analyte concentrations were detected below the respective San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.
 Only analytes detected above ESLs (per sample) are shown.
 Yellow highlight denotes concentration equal to or exceeding ESLs for Commercial/Industrial Shallow Soil Exposure.
 Blue highlight denotes concentration equal to or exceeding both ESLs for Commercial/Industrial Shallow Soil Exposure and Construction Worker (any depth) Soil Exposure.
 Green highlight denotes concentration equal to or exceeding ESLs for Construction Worker (any depth) Soil Exposure.

Soil Sample Analytical Results

**1055 Commercial Court
 San Jose, California 95112**

Figure 6 July 2023



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Legend

- PROJECT AREA
- TENANT BOUNDARY
- SOIL VAPOR BELOW ENVIRONMENTAL SCREENING LEVELS (ESLs)
- SOIL VAPOR EXCEEDING ENVIRONMENTAL SCREENING LEVELS (ESLs)

Notes:
Results from sampling conducted in May 2023.

VOC results reported in $\mu\text{g}/\text{m}^3$.
Methane results reported in % by volume in air.

NS = Not Sampled
VOCs = Volatile Organic Compounds
VC = Vinyl Chloride
1,4-DCB = 1,4-Dichlorobenzene
1,2-DCP = 1,2-Dichloropropane

<ESL = Analyte concentrations were detected below the respective San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

Only analytes detected above ESLs (per sample) are shown.

Yellow highlight denotes concentration equal to or exceeding ESLs for Subslab/Soil Gas Vapor Intrusion, Commercial/Industrial land use.

SV-11	Depth	VOCs	Methane
	5	<ESL	0.00029
	10	NS	NS

SV-9	Depth	VC	Benzene	Chlorobenzene	1,4-DCB	Methane
	4.5	41	97	410	54	34
	8	40	72	10,000	580	26

SV-12	Depth	Benzene	Methane
	5	26	2.4
	10	8.9	5.0

SV-10	Depth	VC	Benzene	1,2-DCP	Ethylbenzene	Methane
	5	530	1,500	1,100	<440	56
	5 (DUP)	560	1,400	1,200	<430	55
	10	740	820	1,200	1,100	53

SV-8	Depth	Benzene	1,2-DCP	Methane
	5	<310	1,100	46
	7.5	550	1,200	46

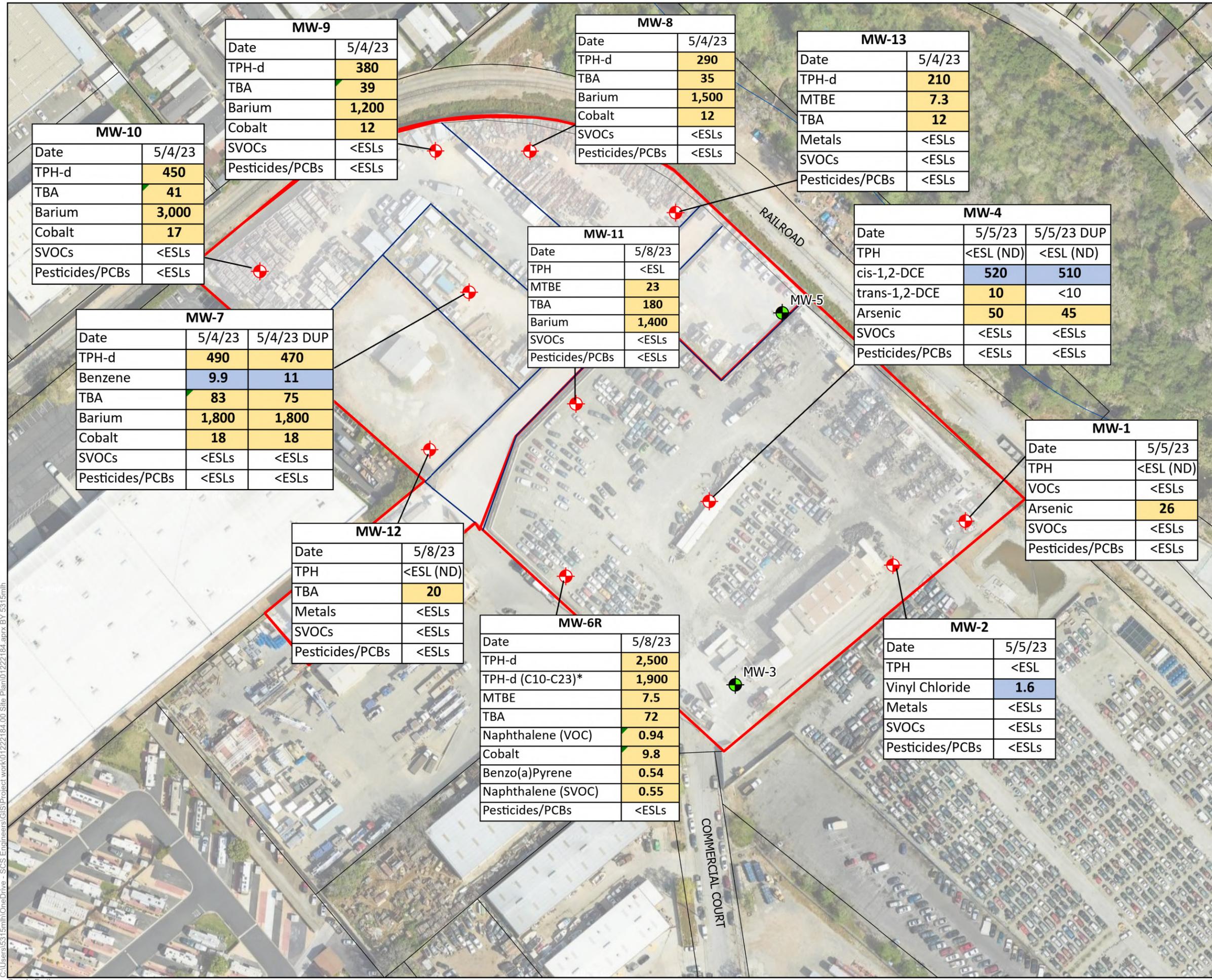
Soil Vapor Sample Analytical Results

**1055 Commercial Court
San Jose, California 95112**

Figure 7

July 2023

SCS ENGINEERS



MW-9	
Date	5/4/23
TPH-d	380
TBA	39
Barium	1,200
Cobalt	12
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-8	
Date	5/4/23
TPH-d	290
TBA	35
Barium	1,500
Cobalt	12
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-13	
Date	5/4/23
TPH-d	210
MTBE	7.3
TBA	12
Metals	<ESLs
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-10	
Date	5/4/23
TPH-d	450
TBA	41
Barium	3,000
Cobalt	17
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-7		
Date	5/4/23	5/4/23 DUP
TPH-d	490	470
Benzene	9.9	11
TBA	83	75
Barium	1,800	1,800
Cobalt	18	18
SVOCs	<ESLs	<ESLs
Pesticides/PCBs	<ESLs	<ESLs

MW-11	
Date	5/8/23
TPH	<ESL
MTBE	23
TBA	180
Barium	1,400
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-4		
Date	5/5/23	5/5/23 DUP
TPH	<ESL (ND)	<ESL (ND)
cis-1,2-DCE	520	510
trans-1,2-DCE	10	<10
Arsenic	50	45
SVOCs	<ESLs	<ESLs
Pesticides/PCBs	<ESLs	<ESLs

MW-1	
Date	5/5/23
TPH	<ESL (ND)
VOCs	<ESLs
Arsenic	26
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-12	
Date	5/8/23
TPH	<ESL (ND)
TBA	20
Metals	<ESLs
SVOCs	<ESLs
Pesticides/PCBs	<ESLs

MW-6R	
Date	5/8/23
TPH-d	2,500
TPH-d (C10-C23)*	1,900
MTBE	7.5
TBA	72
Naphthalene (VOC)	0.94
Cobalt	9.8
Benzo(a)Pyrene	0.54
Naphthalene (SVOC)	0.55
Pesticides/PCBs	<ESLs

MW-2	
Date	5/5/23
TPH	<ESL
Vinyl Chloride	1.6
Metals	<ESLs
SVOCs	<ESLs
Pesticides/PCBs	<ESLs



Legend

- PROJECT AREA
- TENANT BOUNDARY
- ⊕ GROUNDWATER MONITORING WELLS WITH RESULTS ABOVE ENVIRONMENTAL SCREENING LEVELS (ESLs)
- ⊕ GROUNDWATER MONITORING WELLS WITH RESULTS BELOW ENVIRONMENTAL SCREENING LEVELS (ESLs)

Notes:
Results from sampling conducted in May 2023.

Results reported in µg/L

ND = Analyte(s) were not detected
 TPH = Total Petroleum Hydrocarbons
 TPH-d = TPH as diesel-range organics
 TPH-d (C10-C23)* = TPH as diesel-range organics/
 Laboratory analysis with Silica Gel Clean-Up
 SVOCs = Semi Volatile Organic Compounds
 cis-1,2-DCE = cis-1,2-Dichloroethene
 Trans-1,2-DCE = trans-1,2-Dichloroethene
 MTBE = Methyl Tertiary Butyl Ether
 TBA = t-Butyl alcohol
 PCBs = Polychlorinated Biphenyls

<ESL = Analyte concentrations were detected below the respective San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

Only analytes detected above ESLs (per sample) are shown.
 Yellow highlight denotes concentration equal to or exceeding ESLs for Direct Exposure MCL Priority.
 Blue highlight denotes concentration equal to or exceeding both ESLs for Direct Exposure MCL Priority and Groundwater Vapor Intrusion Risk, Commercial/Industrial land use.

Wells with no information are ND or <ESLs

Groundwater Sample Analytical Results

**1055 Commercial Court
San Jose, California 95112**

Figure 8 July 2023

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TABLES

TABLE 1
Monitoring Well Construction Details

Monitoring Well Identification	Installation Date	Total Depth of Well (feet bgs)	Casing/Screen Diameter, Material, Wall Thickness	Screen Slot Size (inches)	Screen Length (feet)	Screened Interval (feet bgs)	Screen Filter Pack (feet bgs)	Filter Pack Type	Well Seal	Annular Seal (Fill to Surface)	Well Finish	Top of Casing Elevation (feet msl) ¹	Latitude ²	Longitude ²
MW-1	3/29/2022	25.0	2-inch, PVC, Schedule 40	0.010	15.0	10.0 - 25.0	8.0 - 25.0	#2/12 Sand	Bentonite chips from top of filter pack to 6 feet bgs	Grout	8-Inch Steel Flush-Mount	70.77	37.369653	-121.885826
MW-2	3/29/2022	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	10.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 8 feet bgs	Grout	8-Inch Steel Flush-Mount	72.93	37.369506	-121.886119
MW-3	3/30/2022	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0 - 30.0	13.0 - 30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	75.02	37.369109	-121.886758
MW-4	3/30/2022	26.0	2-inch, PVC, Schedule 40	0.010	15.0	11.0 - 26.0	9.0 - 26.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	73.2	37.369705	-121.886876
MW-5	3/31/2022	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0 - 30.0	13.0 - 30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	70.19	37.370322	-121.886589
MW-6	3/30/2022	20.0	2-inch, PVC, Schedule 40	0.010	10.0	10.0 - 20.0	8.0 - 20.0	#2/12 Sand	Bentonite chips from top of filter pack to 6 feet bgs	Grout	8-Inch Steel Flush-Mount	75.2	37.369404	-121.887438
MW-6R	4/25/2023	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0-20.0	13.0-30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	75.5	37.369454	-121.887457
MW-7	5/11/2020	26.0	2-inch, PVC, Schedule 40	0.010	15.0	11.0 - 26.0	10.0 - 26.0	#2/12 Sand	Bentonite chips from top of filter pack to 8 feet bgs	Grout	8-Inch Steel Flush-Mount	69.73	37.370374	-121.887869
MW-8	5/11/2020	23.0	2-inch, PVC, Schedule 40	0.010	15.0	8.0 - 23.0	7.0 - 23.0	#2/12 Sand	Bentonite chips from top of filter pack to 5 feet bgs	Grout	8-Inch Steel Flush-Mount	70.36	37.370836	-121.887629
MW-9	5/12/2020	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	11.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	72.48	37.370832	-121.888015
MW-10	5/12/2020	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	11.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	73.85	37.370432	-121.888727
MW-11	4/26/2023	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0-30.0	13.0-30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	74.96	37.370016	-121.887426
MW-12	4/26/2023	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0-30.0	13.0-30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	72.79	37.36986	-121.888022
MW-13	4/24/2023	25	2-inch, PVC, Schedule 40	0.010	15.0	10.0-25.0	8.0-25.0	#2/12 Sand	Bentonite chips from top of filter pack to 6 feet bgs	Grout	8-Inch Steel Flush-Mount	69.96	37.370643	-121.88703

NOTES:

¹Vertical datum based on North American Vertical Datum of 1988.

²Horizontal datum based on North American Datum of 1983.

*Wells installed by Farallon Consulting.

MW-6 abandoned on April 25, 2023; MW-6R is a replacement well for MW-6

bgs = below ground surface

msl = mean sea level

PVC = polyvinyl chloride

TABLE 2
Groundwater Elevations

Monitoring Well Identification	Monitoring Date	Top of Casing Elevation (feet NAVD88) ¹	Depth to Water (feet) ²	Water Level Elevation
MW-1	4/12/2022	70.77	13.09	57.68
	11/16/2022		12.40	58.37
	5/5/2023		10.65	60.12
MW-2	4/12/2022	72.93	15.21	57.72
	11/16/2022		14.45	58.48
	5/5/2023		12.79	60.14
MW-3	4/12/2022	75.02	17.02	58.00
	11/16/2022		17.22	57.80
	5/5/2023		14.79	60.23
MW-4	4/12/2022	73.2	15.48	57.72
	11/16/2022		15.12	58.08
	5/5/2023		13.00	60.20
MW-5	4/12/2022	70.19	13.53	56.66
	11/16/2022		13.46	56.73
	5/4/2023		10.63	59.56
MW-6	4/12/2022	75.2	18.75	56.45
	11/16/2022		19.95	55.25
	4/25/2023		Well Abandoned	
MW-6R	5/5/2023	75.5	16.01	59.49
MW-7	4/12/2022	69.73	13.41	56.32
	11/17/2022		14.97	54.76
	5/4/2023		10.53	59.20
MW-8	4/12/2022	70.36	15.48	54.88
	11/17/2022		16.33	54.03
	5/4/2023		10.75	59.61
MW-9	4/12/2022	72.48	17.54	54.94
	11/15/2022		19.85	52.63
	5/4/2023		13.53	58.95
MW-10	4/13/2022	73.85	19.01	54.84
	11/16/2022		20.15	53.70
	5/4/2023		17.38	56.47
MW-11	5/8/2023	74.96	15.37	59.59
MW-12	5/8/2023	72.79	14.20	58.59
MW-13	5/4/2023	69.96	10.10	59.86

NOTES:

¹ In feet above mean sea level.

² In feet below top of well casing.

April 2022 groundwater monitoring conducted by Farallon Consulting.

NAVD88 = North American Vertical Datum of 1988

TABLE 3
Soil Analytical Results for Total Petroleum Hydrocarbons

Sample Location	Sample Date	Sample Depth	Total Petroleum Hydrocarbons (EPA Method 8015B)				
			TPHg (C6-C12)	TPHd* (C10-C23)	TPHd (C10-C23)	TPHmo* (C18-C36)	TPHmo (C18-C36)
			milligrams per kilogram (mg/kg)				
SCS-1-1	4/27/2023	1	<1.0	15	15	67	89
	4/27/2023 (DUP)		<1.0	21	21	67	87
SCS-1-5	4/27/2023	5	2.4	<2.0	<2.0	<10	<10
SCS-1-10	4/27/2023	10	6.6	17	20	22	29
SCS-2-1	4/24/2023	1	2.8	49	52	93	110
SCS-2-5	4/24/2023	5	4.0	5.1	6.2	40	63
SCS-2-10	4/24/2023	10	33	130	210	520	930
SCS-2-15	4/24/2023	15	42	52	58	610	830
SCS-3-1	4/24/2023	1	1.3	36	42	130	210
SCS-3-5	4/24/2023	5	2.3	13	28	57	110
SCS-3-10	4/24/2023	10	3.6	51	57	150	180
SCS-3-15	4/24/2023	15	33	280	450	2,000	3,300
SCS-4-1	4/27/2023	1	2.5	7.9	9.5	72	110
SCS-4-5	4/27/2023	5	14	98	130	390	490
SCS-4-10	4/27/2023	10	<1.0	35	40	44	59
SCS-4-15	4/27/2023	15	<1.0	<2.0	<2.0	<10	<10
SCS-5-1	4/25/2023	1	1.5	51	57	210	240
SCS-5-5	4/25/2023	5	40	60	77	78	120
SCS-5-15	4/25/2023	15	24	32	82	72	140
MW-6R-1	4/25/2023	1	18	63	59	450	550
MW-6R-5	4/25/2023	5	6.8	32	55	220	400
MW-6R-10	4/25/2023	10	8.0	35	55	390	620
MW-6R-15	4/25/2023	15	10	53	55	640	960
MW-11-1	4/26/2023	1	2.3	130	200	2,100	3,500
	4/26/2023 (DUP)		<1.0	110	130	1,800	2,800
MW-11-5	4/26/2023	5	15	38	32	440	540
MW-11-10	4/26/2023	10	160	190	790	6,700	16,000
MW-11-15	4/26/2023	15	120	110	340	2,900	6,200
MW-12-1	4/26/2023	1	<1.0	25	22	200	300
MW-12-5	4/26/2023	5	6.3	170	180	130	140
MW-12-10	4/26/2023	10	1.7	34	37	33	39
MW-12-15	4/26/2023	15	<1.0	5.1	5.9	<10	11
MW-12-20	4/26/2023	20	<1.0	<2.0	<2.0	<10	<10
MW-12-25	4/26/2023	25	--	--	--	--	--
MW-12-30	4/26/2023	30	<1.0	5.6	6.1	<10	<10
MW-13-1	4/24/2023	1	1.1	15	45	150	350
MW-13-5	4/24/2023	5	5.1	9.0	9.1	51	82
MW-13-10	4/24/2023	10	51	82	160	220	410
MW-13-15	4/24/2023	15	47	64	66	190	250
SV-11-5	4/24/2023	5	6.7	270	610	1,500	2,700
SV-11-10	4/24/2023	10	1.4	110	120	180	210
	4/24/2023 (DUP)		1.3	46	50	55	64
SV-12-5	4/26/2023	5	2.6	66	76	93	120
	4/26/2023 (DUP)		2.7	15	16	30	37
SV-12-10	4/26/2023	10	<1.0	<2.0	<2.0	<10	<10
Commercial ESL: Shallow Soil Exposure ¹			2,000	1,200		180,000	
Construction Worker ESL: Soil Exposure ²			1,800	1,100		54,000	

Notes:

* Laboratory analysis with Silica Gel Clean-Up

-- = Not Analyzed

< = Not Detected at or above noted laboratory reporting limit.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table S-1): Commercial/Industrial Shallow Soil Exposure (most stringent of cancer vs. non-cancer risk).

² RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table S-1): Construction Worker Any Land Use/Any Depth Soil Exposure (most stringent of cancer vs. non-cancer risk).

Bold = Concentration detected above the laboratory reporting limit.

TABLE 5
Soil Analytical Results for Metals

Sample Location	Sample Date	Sample Depth	Metals (EPA Method 6020)																
			Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
			milligrams per kilogram (mg/kg)																
SCS-1-1	4/27/2023	1	<0.50	2.7	340	<0.50	<0.50	35	6.7	20	20	0.074	1.5	38	<0.050	<0.50	<0.50	33	55
	4/27/2023 (DUP)		<0.50	2.7	290	<0.50	<0.50	39	5.8	17	14	0.060	1.2	40	<0.50	<0.50	<0.50	33	54
SCS-1-5	4/27/2023	5	0.72	5.6	210	0.55	<0.50	62	13	37	14	0.062	0.87	94	<0.50	<0.50	<0.50	48	75
SCS-1-10	4/27/2023	10	0.92	10	230	0.53	<0.50	67	13	33	12	<0.050	0.98	100	<0.50	<0.50	<0.50	51	80
SCS-2-1	4/24/2023	1	<0.50	5.2	210	<0.50	<0.50	49	8.5	66	13	0.19	0.82	53	<0.50	<0.50	<0.50	47	54
SCS-2-5	4/24/2023	5	0.65	6.2	220	<0.50	<0.50	87	13	45	46	0.21	0.93	100	<0.50	<0.50	<0.50	48	91
SCS-2-10	4/24/2023	10	1.7	6.8	250	<0.50	<0.50	78	12	36	260	0.14	0.96	98	<0.50	<0.50	<0.50	49	120
SCS-2-15	4/24/2023	15	0.63	5.3	220	<0.50	<0.50	55	12	43	69	0.16	0.84	80	<0.50	<0.50	<0.50	43	84
SCS-3-1	4/24/2023	1	<0.50	2.7	170	<0.50	<0.50	33	5.9	26	6.0	<0.05	1.3	35	<0.5	<0.50	<0.50	46	36
SCS-3-5	4/24/2023	5	0.68	6.8	240	<0.50	<0.50	62	12	35	120	0.12	1.7	93	<0.50	<0.50	<0.50	45	89
SCS-3-10	4/24/2023	10	0.66	12	240	<0.50	<0.50	66	15	110	120	0.93	0.73	100	<0.50	<0.50	<0.50	57	140
SCS-3-15	4/24/2023	15	1.2	4.6	350	0.51	0.95	71	16	93	71	0.34	3.4	100	<0.50	<0.50	<0.50	52	160
SCS-4-1	4/27/2023	1	0.56	6.4	230	0.5	<0.50	64	12	45	23	0.082	0.61	94	<0.50	<0.50	<0.50	46	75
SCS-4-5	4/27/2023	5	0.83	5.5	220	0.52	0.58	61	11	33	38	0.10	1.0	81	<0.50	<0.50	<0.50	44	90
SCS-4-10	4/27/2023	10	0.64	9.4	270	0.56	<0.50	69	14	70	11	0.16	<0.50	99	<0.50	<0.50	<0.50	58	84
SCS-4-15	4/27/2023	15	0.76	8.9	320	0.6	<0.50	73	15	40	24	0.16	0.86	110	<0.50	<0.50	<0.50	57	96
SCS-5-1	4/25/2023	1	<0.50	1.8	1,200	<0.50	<0.50	80	18	36	4.4	0.27	0.94	110	<0.50	<0.50	<0.50	81	73
SCS-5-5	4/25/2023	5	0.84	8.5	310	0.56	<0.50	88	15	63	180	0.20	1.2	110	<0.50	<0.50	<0.50	58	140
SCS-5-15	4/25/2023	15	<0.50	3.9	93	<0.50	<0.50	61	8.2	21	7.1	2.9	0.63	79	<0.50	<0.50	<0.50	36	50
MW-6R-1	4/25/2023	1	0.75	2.8	360	<0.50	0.52	79	10	35	17	0.26	1.8	83	0.54	<0.50	<0.50	71	85
MW-6R-5	4/25/2023	5	0.82	4.6	830	<0.50	0.57	180	13	35	83	0.19	1.5	120	<0.50	<0.50	<0.50	61	100
MW-6R-10	4/25/2023	10	0.69	6.7	370	<0.50	<0.50	140	13	38	41	0.12	1.4	100	<0.50	<0.50	<0.50	58	92
MW-6R-15	4/25/2023	15	0.64	4.7	370	<0.50	<0.50	120	13	34	36	0.12	1.1	110	<0.50	<0.50	<0.50	58	130
MW-11-1	4/26/2023	1	<0.50	2.4	380	<0.50	<0.50	42	10	31	10	0.067	<0.50	56	<0.50	<0.50	<0.50	61	52
	4/26/2023 (DUP)		<0.50	3.1	280	<0.50	<0.50	50	15	31	13	0.10	0.68	69	<0.50	<0.50	<0.50	72	71
MW-11-5	4/26/2023	5	0.97	3.4	420	<0.50	0.69	140	13	43	23	0.26	2.5	100	0.58	<0.50	<0.50	86	110
MW-11-10	4/26/2023	10	1.1	8.8	310	<0.50	1.2	85	12	160	110	0.95	3.2	87	<0.50	1.1	<0.50	46	250
MW-11-15	4/26/2023	15	1.6	10	390	<0.50	1.2	140	13	130	110	0.38	2.5	100	<0.50	0.63	<0.50	60	210
MW-12-1	4/26/2023	1	<0.50	1.1	1,100	<0.50	0.58	18	6.0	15	3.4	0.084	<0.50	27	<0.50	<0.50	<0.50	31	38
MW-12-5	4/26/2023	5	<0.50	3.1	130	<0.50	<0.50	54	4.4	15	28	<0.050	1.9	26	<0.50	<0.50	<0.50	21	40
MW-12-10	4/26/2023	10	0.72	8.4	270	0.62	<0.50	75	14	53	73	0.094	1.6	96	<0.50	<0.50	<0.50	55	110
MW-12-15	4/26/2023	15	0.54	7.2	220	<0.50	<0.50	63	12	29	10	0.057	0.69	89	<0.50	<0.50	<0.50	46	62
MW-12-20	4/26/2023	20	0.62	8.0	220	0.53	<0.50	67	13	31	9.8	0.13	0.87	91	<0.50	<0.50	<0.50	49	65
MW-12-25	4/26/2023	25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-12-30	4/26/2023	30	0.60	11	270	0.64	<0.50	73	14	35	11	0.067	1.1	99	<0.50	<0.50	<0.50	55	74
MW-13-1	4/24/2023	1	0.97	4.9	300	<0.50	<0.50	56	10	38	600	0.18	0.93	100	<0.50	<0.50	<0.50	43	110
MW-13-5	4/24/2023	5	0.89	5.0	390	<0.50	0.56	56	9.0	49	110	0.35	1.1	63	<0.50	<0.50	<0.50	47	110
MW-13-10	4/24/2023	10	2.7	8.6	280	<0.50	<0.50	160	11	68	910	0.25	0.99	77	<0.50	<0.50	<0.50	41	130
MW-13-15	4/24/2023	15	1.8	7.3	380	<0.50	0.54	68	12	69	200	0.27	1.2	82	<0.50	<0.50	<0.50	49	130
SV-11-5	4/24/2023	5	1.2	4.3	89	<0.50	<0.50	24	3.2	68	5.9	<0.50	3.2	25	<0.50	<0.50	<0.50	13	45
SV-11-10	4/24/2023	10	<0.50	2.0	240	<0.50	1.4	33	2.7	13	4.7	<0.05	1.6	20	<0.50	<0.50	<0.50	45	29
	4/24/2023 (DUP)		<0.50	4.4	160	<0.50	<0.50	24	2.6	12	9.9	<0.050	1.0	13	<0.50	<0.50	<0.50	25	25
SV-12-5	4/26/2023	5	0.91	9.8	400	0.54	<0.50	73	15	610	86	1.1	2.1	95	<0.50	<0.50	<0.50	57	380
	4/26/2023 (DUP)		0.60	3.6	150	<0.50	<0.50	48	8.1	20	150	0.089	1.3	67	<0.50	<0.50	<0.50	33	91
SV-12-10	4/26/2023	10	0.51	4.7	170	<0.50	<0.50	58	11	26	7.3	0.052	0.60	89	<0.50	<0.50	<0.50	43	59
Commercial ESL: Shallow Soil Exposure ¹			160	0.31	220,000	230	1,100	1,800,000	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000
Construction Worker ESL: Soil Exposure ²			50	2.0	3,000	27	51	53,000	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000

Notes:

< = Not Detected at or above noted laboratory reporting limit.

NE = Not Established.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table S-1): Commercial/Industrial Shallow Soil Exposure (most stringent of cancer vs. non-cancer risk)

² RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table S-1): Construction Worker Any Land Use/Any Depth Soil Exposure (most stringent of cancer vs. non-cancer risk)

Bold = Concentration detected above the laboratory reporting limit.

Yellow highlight denotes concentration exceeding Commercial ESL for shallow soil exposure.

Blue highlight denotes concentration exceeding both ESLs for commercial shallow exposure and commercial worker soil exposure.

Yellow highlight denotes concentration exceeding Construction Worker ESL for soil exposure.

TABLE 6
Soil Analytical Results for Semi-Volatile Organic Compounds (SVOCs)

Sample Location	Sample Date	Sample Depth	SVOCs (EPA Method 8270C)																								
			Acenaphthene	Acenaphthylene	Anthracene	Benzo (a) anthracene	Benzo (a) pyrene	Benzo (b) fluoranthene	Benzo (g,h,i) perylene	Benzo (k) fluoranthene	1,1-Biphenyl	Bis (2-ethylhexyl) Phthalate	Butylbenzyl Phthalate	Chrysene	Dibenzo (a,h) anthracene	Dibenzofuran	Di-n-butyl Phthalate	Diethyl Phthalate	Fluoranthene	Fluorene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naphthalene	Phenanthrene	Phenol	Pyrene	2,4,6-Trichlorophenol
			milligrams per kilogram (mg/kg)																								
SCS-1-1	4/27/2023	1	<0.021	<0.021	<0.021	<0.21	<0.040	<0.040	<0.040	<0.040	<0.21	1.2	<0.21	<0.040	<0.040	<0.021	<0.21	<0.21	<0.040	<0.040	<0.021	<0.021	<0.10	<0.021	<0.080	<0.040	<0.040
	4/27/2023 (DUP)		<0.021	<0.021	<0.021	<0.21	<0.040	<0.040	<0.040	<0.040	<0.21	<0.21	<0.21	<0.040	<0.040	<0.021	<0.21	<0.21	<0.040	<0.040	<0.021	<0.021	<0.10	<0.021	<0.080	<0.040	<0.040
SCS-1-5	4/27/2023	5	<0.0013	<0.0013	<0.0013	<0.013	<0.0025	0.0042	0.0032	<0.0025	<0.013	0.026	<0.013	<0.0025	<0.0025	<0.0013	0.015	<0.013	<0.0025	<0.0025	0.0033	0.0045	<0.0062	0.0057	<0.0050	0.0026	<0.0025
SCS-1-10	4/27/2023	10	<0.0026	<0.0026	<0.0026	<0.026	<0.0050	0.0069	<0.0050	<0.0050	<0.026	0.41	<0.026	<0.0050	<0.0050	<0.0026	<0.026	<0.026	0.010	0.0058	0.012	0.017	<0.012	0.023	<0.010	0.0077	<0.0050
SCS-2-1	4/24/2023	1	<0.0026	<0.0026	<0.0026	<0.026	0.0056	<0.013	0.010	<0.0026	<0.026	<0.050	<0.050	<0.0050	<0.0050	<0.0026	0.050	<0.026	0.0086	<0.0050	0.015	0.029	<0.012	0.032	<0.10	0.010	<0.026
SCS-2-5	4/24/2023	5	<0.0065	<0.0065	<0.0065	<0.065	0.022	<0.032	0.045	<0.0065	<0.065	0.47	<0.12	0.013	<0.012	<0.0065	<0.065	<0.065	0.020	<0.012	0.019	0.037	<0.031	0.051	<0.25	0.032	<0.065
SCS-2-10	4/24/2023	10	<0.013	<0.013	0.021	<0.13	0.032	<0.063	0.051	<0.013	<0.13	<0.25	<0.25	0.041	<0.025	<0.013	<0.13	<0.13	<0.013	0.064	0.16	0.21	<0.062	0.19	<0.50	0.083	<0.13
SCS-2-15	4/24/2023	15	0.031	<0.013	<0.013	<0.13	<0.025	<0.063	<0.025	<0.013	<0.13	0.73	0.46	0.044	<0.025	0.018	0.19	<0.13	0.056	0.038	0.14	0.20	0.096	0.082	<0.50	0.066	<0.13
SCS-3-1	4/24/2023	1	0.45	0.031	0.55	0.21	0.076	0.085	0.060	0.042	<0.13	<0.25	<0.25	0.17	0.026	0.19	<0.13	<0.13	1.1	0.35	0.12	0.12	<0.062	1.8	<0.50	0.84	<0.13
SCS-3-5	4/24/2023	5	<0.0026	<0.0026	<0.0026	<0.026	0.007	<0.013	0.012	<0.0026	<0.026	<0.050	<0.050	0.0055	0.0056	<0.0026	<0.026	<0.026	0.011	<0.0050	0.0036	<0.0050	<0.012	0.011	<0.10	0.011	<0.026
SCS-3-10	4/24/2023	10	<0.0026	<0.0026	0.0047	<0.026	<0.0050	0.015	0.014	<0.0026	<0.026	0.49	0.19	0.015	0.006	<0.0026	<0.026	<0.026	0.022	0.0086	0.020	0.027	0.034	0.031	<0.10	0.026	<0.026
SCS-3-15	4/24/2023	15	0.022	<0.0026	0.038	0.067	0.038	0.038	0.035	0.0093	<0.026	2.7	0.80	0.075	0.0073	<0.0026	0.17	<0.026	0.12	0.049	0.30	0.51	0.17	0.26	<0.10	0.20	<0.026
SCS-4-1	4/27/2023	1	<0.021	<0.021	<0.021	<0.21	<0.040	<0.040	<0.040	<0.040	<0.21	<0.21	<0.21	<0.040	<0.040	<0.021	<0.21	<0.21	<0.040	<0.040	<0.021	<0.021	<0.10	<0.021	<0.080	<0.040	0.047
SCS-4-5	4/27/2023	5	<0.021	<0.021	<0.021	<0.21	<0.040	0.041	<0.040	<0.040	<0.21	1.4	0.27	<0.040	<0.040	<0.021	<0.21	<0.21	<0.040	<0.040	0.045	0.065	0.10	0.046	<0.080	0.043	<0.040
SCS-4-10	4/27/2023	10	<0.0013	<0.0013	<0.0013	<0.013	<0.0025	0.0027	<0.0025	<0.0025	<0.013	<0.013	0.033	<0.0025	<0.0025	0.0025	<0.013	<0.013	<0.0025	<0.0025	0.0034	0.0069	0.0083	0.0042	<0.0050	<0.0025	<0.0025
SCS-4-15	4/27/2023	15	<0.0013	<0.0013	<0.0013	<0.013	<0.0025	0.0042	0.0037	<0.0025	<0.013	<0.013	0.033	<0.0025	<0.0025	<0.0013	0.024	<0.013	0.0027	<0.0025	<0.0013	0.0017	<0.0062	0.0051	<0.0050	0.0030	<0.0025
SCS-5-1	4/25/2023	1	<0.010	<0.010	<0.010	<0.10	<0.020	<0.020	<0.020	<0.020	<0.10	<0.10	<0.10	<0.020	<0.020	<0.010	<0.10	<0.10	<0.020	<0.020	<0.010	0.016	<0.050	<0.010	<0.040	<0.020	<0.020
SCS-5-5	4/25/2023	5	<0.010	<0.010	<0.010	<0.10	<0.020	<0.020	<0.020	<0.020	<0.10	0.60	0.18	<0.020	<0.020	<0.010	<0.10	<0.10	<0.020	<0.020	0.045	0.058	0.052	0.051	<0.040	0.034	<0.020
SCS-5-15	4/25/2023	15	<0.010	<0.010	0.017	<0.10	<0.020	<0.020	<0.020	<0.020	<0.10	0.30	0.13	<0.020	<0.020	0.035	<0.10	<0.10	0.029	<0.020	0.15	0.20	0.15	0.079	0.34	0.027	<0.020
MW-6R-1	4/25/2023	1	<0.013	<0.013	<0.013	<0.13	0.028	<0.063	0.062	<0.013	<0.13	0.76	<0.25	<0.025	<0.025	<0.013	<0.13	<0.13	0.039	0.043	0.087	0.21	0.070	0.24	<0.50	0.053	<0.13
MW-6R-5	4/25/2023	5	<0.0065	0.0077	<0.0065	<0.0065	0.035	0.036	0.039	0.011	<0.065	0.13	<0.12	0.031	<0.012	<0.0065	<0.065	<0.065	0.060	<0.012	<0.0065	<0.012	<0.031	0.050	<0.25	0.054	<0.065
MW-6R-10	4/25/2023	10	<0.013	<0.013	<0.013	<0.13	0.038	<0.063	0.075	0.016	<0.13	0.44	<0.25	0.040	<0.025	<0.013	<0.13	<0.13	0.054	<0.025	0.019	0.030	<0.062	<0.050	<0.50	0.057	<0.13
MW-6R-15	4/25/2023	15	<0.013	<0.013	<0.013	<0.13	0.034	<0.063	0.086	0.016	<0.13	0.64	<0.25	<0.025	<0.025	<0.013	<0.13	<0.13	0.040	<0.025	0.019	0.038	<0.062	0.056	<0.50	0.060	<0.13
MW-11-1	4/26/2023	1	<1.0	<1.0	<1.0	<10	<2.0	<2.0	<2.0	<2.0	<10	<10	<10	<2.0	<2.0	<1.0	<10	<10	<2.0	<2.0	<1.0	<1.0	<5.0	<1.0	<4.0	<2.0	<2.0
	4/26/2023 (DUP)		<0.52	<0.52	<0.52	<5.2	<1.0	<1.0	<1.0	<1.0	<5.2	<5.2	<5.2	<1.0	<1.0	<0.52	<5.2	<5.2	<1.0	<1.0	<0.52	<0.52	<2.5	<0.52	<2.0	<1.0	<1.0
MW-11-5	4/26/2023	5	<0.21	<0.21	<0.21	<2.1	<0.40	<0.40	<0.40	<0.40	<2.1	<2.1	<2.1	<0.40	<0.40	<0.21	<2.1	<0.40	<0.40	<0.21	<0.21	<1.0	0.40	<0.80	<0.40	<0.40	
MW-11-10	4/26/2023	10	<0.52	<0.52	<0.52	<5.2	<1.0	<1.0	<1.0	<1.0	<5.2	15	<5.2	<1.0	<1.0	<0.52	19	140	<1.0	<1.0	<0.52	<0.52	<2.5	<0.52	<2.0	<1.0	<1.0
MW-11-15	4/26/2023	15	<0.21	<0.21	<0.21	<2.1	<0.40	<0.40	<0.40	<0.40	<2.1	3.9	<2.1	<0.40	<0.40	<0.21	5.4	48	<0.40	<0.40	<0.21	0.25	<1.0	<0.21	1.4	<0.40	<0.40
MW-12-1	4/26/2023	1	<0.21	<0.21	<0.21	<2.1	<0.40	<0.40	<0.40	<0.40	<2.1	<2.1	<2.1	<0.40	<0.040	<0.21	<0.21	<2.1	<0.40	<0.40	<0.21	<0.21	<1.0	<0.21	<0.80	<0.40	<0.40
MW-12-5	4/26/2023	5	<0.0026	<0.0026	<0.0026	<0.026	<0.0050	0.0058	0.0057	<0.0050	0.037	0.25	<0.026	<0.0050	<0.0050	0.036	<0.026	<0.026	0.0099	<0.0050	0.021	0.027	<0.012	0.056	<0.01	0.0085	<0.005
MW-12-10	4/26/2023	10	<0.0026	<0.0026	<0.0026	<0.026	<0.0050	<0.005	<0.005	<0.0050	<0.026	0.47	0.034	<0.0050	<0.0050	0.0053	<0.026	<0.026	0.0057	<0.0050	0.0071	0.011	<0.012	0.023	<0.01	0.011	<0.005
MW-12-15	4/26/2023	15	<0.0026	<0.0026	<0.0026	<0.026	<0.0050	<0.005	<0.005	<0.0050	<0.026	<0.026	<0.026	<0.0050	<0.0050	<0.0026	<0.0026	<0.026	<0.005	<0.0050	<0.0026	<0.0026	<0.012	0.0038	<0.010	<0.005	<0.005
MW-12-20	4/26/2023	20	<0.0013	<0.0013	<0.0013	<0.013	<0.0025	<0.0025	<0.0025	<0.0025	<0.013	0.016	<0.013	<0.0025	<0.0025	<0.0013	<0.013	0.016	<0.0025	<0.0025	0.0014	0.0020	<0.0062	0.0069	<0.005	<0.0025	<0.0025
MW-12-25	4/26/2023	25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
MW-12-30	4/26/2023	30	<0.0013	<0.0013	<0.0013	<0.013	<0.0																				

TABLE 7
Soil Analytical Results for Pesticides and Polychlorinated Biphenyls (PCBs)

Sample Location	Sample Date	Sample Depth	Organochlorine Pesticides (EPA Method 8081A)														(EPA Method 8082)*							
			Aldrin	Chlordane (Technical)	α-Chlordane	β-Chlordane	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin	Endosulfan I	Endosulfan II	Endrin	Endrin aldehyde	Heptachlor	Heptachlor epoxide	Aroclor1016	Aroclor1254	Aroclor1260	PCBs, total				
milligrams per kilogram (mg/kg)																								
SCS-1-1	4/27/2023	1	<0.0005	<0.012	<0.0005	<0.0005	<0.0005	0.00057	0.0011	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.025	<0.025	<0.025	<0.025
	4/27/2023 (DUP)		<0.0001	<0.0025	0.00028 P	0.00037 P	0.00011 P	0.00056 P	0.00085	<0.0001	<0.0001	<0.0001	<0.0001	0.00022 P	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	<0.0050	<0.0050	<0.0050	<0.0050
SCS-1-5	4/27/2023	5	<0.0020	<0.050	<0.0020	<0.0020	<0.0020	0.0031	0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.0020	<0.10	<0.10	<0.10	<0.10
SCS-1-10	4/27/2023	10	<0.0005	<0.012	0.0041	0.0056	0.0021 P	0.0046	0.0040	0.0041	0.0012	<0.0005	<0.00050	<0.00050	<0.00050	<0.00050	0.077	0.12 A	<0.025	0.20				
SCS-2-1	4/24/2023	1	<0.005	<0.12	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.0050	<0.25	<0.25	<0.25	<0.25
SCS-2-5	4/24/2023	5	<0.020	1.7 P	0.27 P	0.15	0.046 P	0.031	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	<1.0	<1.0	<1.0
SCS-2-10	4/24/2023	10	<0.020	<0.50	<0.020	0.035	0.024	0.025 P	0.028	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	3.1 A	<1.0	3.1
SCS-2-15	4/24/2023	15	<0.010	<0.25	<0.010	0.017 P	0.042	0.20	0.014	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.50	<0.50	<0.50	<0.50
SCS-3-1	4/24/2023	1	<0.020	<0.50	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	<1.0	<1.0	<1.0
SCS-3-5	4/24/2023	5	<0.020	<0.50	<0.020	<0.020	<0.020	0.028	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	<1.0	<1.0	<1.0
SCS-3-10	4/24/2023	10	<0.020	<0.50	<0.020	0.045	0.027	0.072 P	0.083	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	1.5 A	<1.0	1.5
SCS-3-15	4/24/2023	15	<0.050	<1.2	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<2.5	<2.5	<2.5	<2.5
SCS-4-1	4/27/2023	1	<0.0005	<0.012	<0.0005	0.0022 P	0.011	0.073	0.0093	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.025	<0.025	<0.025	<0.025
SCS-4-5	4/27/2023	5	<0.020	<0.50	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	0.15 P	<0.020	<0.020	1.1	15 A	3.1	19				
SCS-4-10	4/27/2023	10	<0.0005	<0.012	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.025	<0.025	<0.025	<0.025
SCS-4-15	4/27/2023	15	<0.0005	0.12	0.010	0.015	0.0094	0.0043	0.00064	0.00069	0.0035 P	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.004	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025
SCS-5-1	4/25/2023	1	<0.0002	0.012	0.0003	0.00072 P	<0.0002	0.0011 P	<0.0002	<0.0002	<0.0002	<0.00020	<0.00020	<0.0002	0.00038	<0.0002	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
SCS-5-5	4/25/2023	5	<0.002	0.25	0.016	0.028	0.015	0.043	0.029	0.029	0.0069	<0.0020	0.0022	0.0029 P	<0.002	<0.0020	0.38	0.60 A	<0.10	0.98				
SCS-5-15	4/25/2023	15	<0.001	<0.025	<0.0010	0.0095	0.0058	0.0070 P	0.008	0.011	<0.0010	<0.0010	<0.0010	0.0013	<0.0010	0.0042	0.36	0.43 A	<0.050	0.79				
MW-6R-1	4/25/2023	1	<0.05	<1.2	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<2.5	<2.5	<2.5	<2.5				
MW-6R-5	4/25/2023	5	<0.02	<0.50	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	<1.0	<1.0	<1.0				
MW-6R-10	4/25/2023	10	<0.05	<1.2	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<0.050	<2.5	<2.5	<2.5	<2.5				
MW-6R-15	4/25/2023	15	<0.10	<2.5	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<5.0	<5.0	<5.0	<5.0				
MW-11-1	4/26/2023	1	<0.0001	<0.0025	0.00032 P	0.00053	<0.0001	0.00079	0.00064	<0.0001	<0.0001	<0.0001	<0.0001	<0.0010	<0.00010	<0.0001	<0.0050	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005
	4/26/2023 (DUP)		<0.0002	0.019	0.0016 P	0.0026	<0.0002	0.0040	0.0038	<0.00020	<0.00020	<0.00020	<0.00020	<0.00020	<0.00020	<0.00020	<0.010	0.025 A	<0.010	0.025				
MW-11-5	4/26/2023	5	<0.002	<0.050	<0.0020	0.0027	<0.002	0.0025 P	0.0074	<0.002	<0.002	<0.0020	<0.002	<0.002	<0.002	<0.002	<0.10	<0.10	<0.10	<0.10				
MW-11-10	4/26/2023	10	<0.005	<0.12	0.0096	0.043	0.022 P	<0.005	0.088	0.076	<0.005	0.023	<0.005	0.0083 P	<0.005	<0.005	0.96	1.7 A	<0.25	2.7				
MW-11-15	4/26/2023	15	<0.005	<0.12	0.0066	0.030 P	0.0097 P	<0.005	0.080	0.066	<0.005	<0.005	0.0051	0.0075	<0.005	<0.005	0.45	1.3 A	<0.25	1.8				
MW-12-1	4/26/2023	1	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.05	<0.05	<0.050	<0.05				
MW-12-5	4/26/2023	5	<0.002	<0.050	<0.0020	0.0067 P	0.0039 P	0.0028	0.0036	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.10	<0.10	<0.10	<0.10				
MW-12-10	4/26/2023	10	<0.002	<0.050	<0.0020	0.0070	0.0039 P	<0.002	0.0068	0.0071	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	0.14	0.20 A	<0.10	0.34				
MW-12-15	4/26/2023	15	<0.0005	<0.012	<0.0005	0.00079	0.00053	<0.0005	0.00075	0.00081	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.025	<0.025	<0.025	<0.025				
MW-12-20	4/26/2023	20	<0.0001	<0.0025	<0.0001	0.00051 P	0.00028	0.00043	0.00042	<0.0001	<0.0001	0.00014	<0.0001	0.00012	<0.0001	<0.0001	<0.005	<0.005	<0.005	<0.005				
MW-12-25	4/26/2023	25	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--				
MW-12-30	4/26/2023	30	<0.001	<0.025	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.050	<0.050	<0.050	<0.050				
MW-13-1	4/24/2023	1	<0.020	<0.50	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<0.020	<1.0	1.7 A	<1.0	1.7				
MW-13-5	4/24/2023	5	<0.010	<0.25	<0.010	0.059 P	<0.010	<0.010	0.13	<0.010	<0.010	<0.010	<0.010	0.011 P	<0.010	<0.010	<0.50	2.8 A	<0.50	2.8				
MW-13-10	4/24/2023	10	<0.020	<0.50	<0.020	0.049	0.030	<0.020	0.084															

TABLE 8
Soil Vapor Analytical Results

Sample Location	Sample Date	Sample Depth	Volatile Organic Compounds (EPA Method TO15)																										Gas (ASTM D-1946)										
			Freon 12	Freon 113	Freon 114	Freon 11	Vinyl Chloride	Ethanol	Acetone	2-Propanol	Methyl tert-butyl ether	Hexane	Methyl Ethyl Ketone (2-butanone)	cis-1,2-Dichloroethene	Tetrahydrofuran	Chloroform	Cyclohexane	2,2,4-Trimethylpentane	Benzene	4-Methyl-2-pentanone	Heptane	Trichloroethene	1,2-Dichloropropane	Toluene	Tetrachloroethene	Ethyl Benzene	Chlorobenzene	m,p-Xylene	o-Xylene	Cumene (Isopropylbenzene)	Propylbenzene	4-Ethyltoluene	1,3,5-Trimethylbenzene	1,2,4-Trimethylbenzene	1,4-Dichlorobenzene	Oxygen	Methane	Carbon Dioxide	Helium
			µg/m ³																										%										
SV-8-5	5/5/2023	5	<480	<750	<680	<550	<250	4,800	2,700	1,400	<1,400	440	<1,200	<390	<290	<480	600	720	<310	<400	<400	<530	1,100	6,800^A	<660	<420	<450	<850	<420	<480	<480	540	<480	1,600	<590	0.49	46	23	<0.098
SV-8-7.5		7.5	<510	<790	<720	<580	<260	4,800	<2,400	1,400	<1,500	<360	<1,200	<410	<300	<500	540	720	550	<420	<420	<550	1,200	7,600^A	<700	<450	<470	<890	<450	<510	<510	580	<510	1,600	<620	0.48	46	24	<0.10
SV-9-4.5	5/4/2023	4.5	55	<62	110	<45	41	<150	<190	<79	<120	200	<95	<32	42	<39	270	<38	97	<33	400	<43	<37	<61	<55	<35	410	<70	69	140	86	42	45	150	54	0.67	34	24	<0.10
SV-9-8		8	<66	<100	120	<76	40	<250	<320	<130	<190	140	<160	<53	<40	<66	200	<63	72	<55	220	<72	<62	<100	<91	<58	10,000	<120	<58	<66	<66	<66	<66	<66	580	0.83	26	22	<0.10
SV-10-5	5/5/2023	5	<500	<770	<710	<570	530	4,300	2,400	1,400	1,400	820	<1,200	1,000	370	<490	1,300	9,100	1,500	<410	1,300	<540	1,100	6,700^A	<680	<440	<460	<880	<440	500	<500	560	<500	1,700	<610	0.29	56	30	<0.10
SV-10-5 DUP		5	<490	<760	<690	<560	560	3,900	2,500	1,200	1,400^J	820	<1,200	1,100	300	<480	1,400	9,000	1,400	<400	1,300	<530	1,200	7,000^A	<670	<430	<460	<860	<430	480^J	<490	480^J	<490	1,600	<600	0.30	55	30	<0.099
SV-10-10	5/4/2023	10	<500	<770	<710	<570	740	4,900	2,500	1,400	<1,400	620	<1,200	<400	300	<490	600	2,800	820	<410	580	<540	1,200	7,600^A	<680	1,100	<460	1,500	790	1,200	<500	1,200	970	2,900	<610	0.32	53	28	<0.10
SV-11-5		5	<5.2	28	6.2	8.3	<0.54	<24	19	<10	<0.76	<3.7	<12	<0.83	11	1.9	<3.6	<4.9	0.72	4.8	<4.3	<1.1	<0.97	<7.9	<1.4	<0.91	<0.97	2.2	0.96	<1.0	<1.0	1.0	<1.0	<1.0	<1.3	19	0.00029	<0.021	<0.10
SV-11-10		10	Not able to be sampled due to water infiltration in the tubing																																				
SV-12-5		5	61	<39	58	250	<13	<97	<120	<51	<74	110	<61	<20	140	<25	96	210	26	<21	200	<28	<24	140	<35	110	<24	340	100	<25	25	120	66	120	<31	1.2	2.4	22	<0.10
SV-12-10	10	19	<1.5	49	<1.1	5.0	<22	150	<9.4	3.1	22	14	2.6	13	<0.94	7.9	160	8.9	<0.79	75	1.2	<0.89	11	3.3	13	<0.88	72	24	4.0	4.6	21	10	16	3.8	1.1	5.0	19	<0.096	
Commercial ESL*			NE	NE	NE	NE	5.2	NE	4,500,000	NE	1,600	NE	730,000	1,200	NE	18	NE	NE	14	NE	NE	100	41	44,000	67	160	7,300	15,000	NE	NE	NE	NE	NE	37	NE	NE	NE	NE	

Notes:

µg/m³ = micrograms per cubic meter

NE = Not Established

< = Not Detected at or above noted laboratory reporting limit

J = Estimated Value

*San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

*Commercial ESL = Subslab/Soil Gas Environmental Screening (ESL) value, commercial land use (most stringent of cancer vs. non-cancer).

Bold = Concentration detected above the laboratory reporting limit.

Yellow highlights indicate reported concentration equals or exceeds the Commercial ESL.

A = High concentrations of VOCs in samples SV-8-5, SV-8-10, SV-10-5 (and it's duplicate), and SV-10-10 required an off-line dilution using a Tedlar bag. The laboratory noted that Toluene is a common contaminant in Tedlar bags and The vendor provided Tedlar bag certification is for a subset of analytes and the lot indicates Toluene was at 2.0 ppbv which is certified above the laboratory reporting limit of 1.0 ppbv, therefore these detections have been flagged.

TABLE 9
Groundwater Analytical Results for
Total Petroleum Hydrocarbons (TPH)

Sample Location	Sample Date	Total Petroleum Hydrocarbons (EPA Method 8015B)					
		TPH-g (C6-C12)	TPH-d (C10-C23)	TPH-d (C10-C23)*	TPH-mo (C18-C36)	TPH-mo (C18-C36)*	TPH_extended (C32-C40) ³
micrograms per liter (ug/L)							
MW-1	4/12/2022	38 B J	< 100	--	< 100	--	< 100
	11/16/2022	<50	<100	--	<500	--	--
	5/5/2023	<50	<100	<100	<500	<500	--
MW-2	4/12/2022	182 B	8,580	--	2,280 J	--	741
	11/16/2022	<50	120	--	<500	--	--
	5/5/2023	<50	130	<100	<500	<500	--
MW-3	4/12/2022	71.7 B J	132	--	186 J	--	35.0 J
	11/16/2022	<50	<100	--	<500	--	--
	5/5/2023	<50	<100	<100	<500	<500	--
MW-4	4/12/2022	386 B	379	--	309 J	--	61.0 J
	11/16/2022	<50	<100	--	<500	--	--
	5/5/2023	<50	<100	<100	<500	<500	--
	5/5/2023 (DUP)	<50	<100	<100	<500	<500	--
MW-5	4/12/2022	82.1 B J	872	--	721	--	242
	11/16/2022	<50	<100	--	<500	--	--
	5/4/2023	<50.0	120	<100	<500	<500	--
	5/4/2023 (DUP)	<50	<100	<100	<500	<500	--
MW-6	4/12/2022	200 B	4,540	--	2,450 J	--	1,120
	11/16/2022	no water in well					
	4/25/2023	well abandoned					
MW-6R	5/8/2023	220	2,500	1,900	9,200	7,800	--
MW-7	4/12/2022	292 B	6,410	--	2,820 J	--	912
	11/17/2022	160	650	--	<500	--	--
	5/4/2023	230	490	<100	<500	<500	--
	5/4/2023 (DUP)	240	470	140	<500	<500	--
MW-8	4/12/2022	225 B	5,030	--	2,860	--	862
	11/17/2022	190	320	--	<500	--	--
	5/4/2023	210	290	<100	<500	<500	--
MW-9	4/12/2022	305 B	12,400	--	4,640	--	1,350
	11/15/2022	130	380	--	<500	--	--
	11/15/2022 (DUP)	240	480	--	<500	--	--
	5/4/2023	180	380	<100	<500	<500	--
MW-10	4/13/2022	140 B	7,750	--	3,450	--	1,280
	11/16/2022	100	500	--	<500	--	--
	5/4/2023	110	450	<100	<500	<500	--
MW-11	5/8/2023	<50	130	<100	940	620	--
MW-12	5/8/2023	<50	<100	<100	<500	<500	--
MW-13	5/4/2023	65	210	<100	<500	<500	--
Direct Exposure, MCL Priority ¹		760	200	200	NE	NE	NE
Vapor Intrusion Human Health Risk ²		NE	NE	NE	NE	NE	NE

NOTES:

TPH-g = Total Petroleum Hydrocarbons (TPH) as gasoline-range organics

TPH-d = TPH as diesel-range organics

TPH-mo = TPH as motor oil-range organics

* Laboratory analysis with Silica Gel Clean-Up

-- = Sample not analyzed

NE = Not Established

< = Not Detected at or above noted laboratory reporting limit.

B = Analyte detected in associated method blank at a concentration greater than 1/10th the reported sample result.

J = Reported concentration is an estimated value detected at a concentration less than the reporting limit.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table GW-1), Maximum Contaminant Level (MCL) Priority.

² RWQCB ESLs, Groundwater Vapor Intrusion Human Health, Risk Levels (Table GW-3).

Bold = Concentration detected above the laboratory reporting limit.

Yellow highlight denotes concentration exceeding direct exposure, MCL priority ESL.

April 2022 groundwater monitoring conducted by Farallon Consulting.

TABLE 10
Groundwater Analytical Results for Volatile Organic Compounds (VOCs)

Sample Location	Sample Date	Volatile Organic Compounds (EPA Method 8260B)																													
		1,1-Dichloroethene	1,2,3-Trimethylbenzene	1,2,4-Trimethylbenzene	1,2-Dichlorobenzene	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	2-Butanone (Methyl Ethyl Ketone)	4-Methyl-2-Pentanone (MIBK)	Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	Diisopropyl Ether	Ethylbenzene	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	Naphthalene	n-Butylbenzene	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	t-Butyl alcohol (TBA)	Tetrachloroethene (PCE)	Toluene	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride	Xylenes (total)	
micrograms per Liter (µg/L)																															
MW-1	4/12/2022	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<3.00
	11/16/2022	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.093	<0.50
	5/5/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.044	<0.50
MW-2	4/12/2022	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.222 J	<1.00	1.46 J	<5.0	0.397 J	0.251 J	4.29	<1.00	<1.00	<1.00	3.86	<5.00	<1.00	<1.00	0.125 J	<1.00	--	<1.00	<1.00	<1.00	0.241 J	8.12	0.291 J	
	11/16/2022	0.041 B	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.9	<0.50	<0.50	<0.50	1.3	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	18	<0.50	
	5/5/2023	0.025	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.8	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.6	<0.50	
MW-3	4/12/2022	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.379 J	<5.00	<1.00	<1.00	<1.00	<1.00	<1.00	--	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<3.00
	11/16/2022	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.005	<0.50
	5/5/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.82	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.005	<0.50
MW-4	4/12/2022	2.02	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.361 J	<1.00	585	<1.00	<1.00	<1.00	6.35	<5.00	<1.00	<1.00	<1.00	<1.00	--	<1.00	<1.00	10.8	0.509 J	379	<3.00	
	11/16/2022	1.6	--	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	470	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	290	<1.0
	5/5/2023	1.5	--	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	520	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
	5/5/2023 (DUP)	1.1	--	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	510	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
MW-5	4/12/2022	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.319 J	<1.00	<1.00	<1.00	7.22	<5.00	<1.00	<1.00	0.485 J	<1.00	--	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	<3.00
	11/16/2022	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	4.5	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.054	<0.50	
	5/4/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	1.1	<5.1	<0.51	<4.1	<0.21	1.3	<0.50	<0.50	<0.50	1.8	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.014	<0.50	
	5/4/2023 (DUP)	<0.01	--	<0.50	<0.50	<0.50	<0.50	0.90	<5.0	<0.50	<4.0	<0.20	1.1	<0.50	<0.50	<0.50	1.9	<0.30	<0.50	<0.50	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	0.0064	<0.50	
MW-6	4/12/2022	<1.00	2.68	2.59	<1.00	0.840 J	<1.00	0.964 J	6.81 J	2.69 J	22.7 J	2.23	0.264 J	0.417 J	0.750 J	1.35	0.586 J	16.8	5.05	0.202 J	0.535 J	0.584 J	0.320 J	--	0.994 J	1.99	<1.00	<1.00	<1.00	4.19	
	11/16/2022	no water in well																													
	4/25/2023	well abandoned																													
MW-6R	5/8/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	0.80	10	<0.50	53	0.55	0.76	<0.50	0.78	<0.50	<0.50	7.5	0.94	0.89	0.53	--	0.87	72	<0.20	<0.50	<0.50	<0.50	0.024	<0.50	
MW-7	4/12/2022	<1.00	0.194 J	<1.00	1.65	<1.00	0.32 J	4.64	2.96 J	<1.00	<5.0	4.94	32.9	0.144 J	0.471 J	<1.00	2.2	3.82	<5.00	1.02	1.11	<1.00	0.778 J	--	<1.00	<1.00	<1.00	<1.00	<1.00	0.997 J	
	11/17/2022	<0.01	--	<0.50	1.6	<0.50	0.50	4.5	<5.0	<0.50	<4.0	6.0	37	<0.50	0.53	<0.50	2.4	3.8	<0.30	1.0	2.2	<0.50	0.53	29	<0.20	<0.50	<0.50	<0.50	0.089	0.66	
	5/4/2023	<0.05	--	<2.5	<2.5	<2.5	<2.5	3.8	<25	<2.5	<200	9.9	59	<2.5	<2.5	<2.5	3.2	3.2	<1.5	<2.5	3.9	--	<2.5	83	<1.00	<2.5	<2.5	<2.5	0.072	<2.5	
	5/4/2023 (DUP)	<0.033	--	<1.7	2.3	<1.7	<1.7	4.4	<17.0	<1.7	<130	11	62	<1.7	<1.7	<1.7	3.7	3.3	<1.0	<1.7	4.6	--	<1.7	75	<0.067	<1.7	<1.7	<1.7	0.085	<1.7	
MW-8	4/12/2022	<1.00	0.166 J	<1.00	0.116 J	<1.00	<1.00	1.26	2.48 J	<1.00	<5.0	0.256 J	3.20	<1.00	0.161 J	0.535 J	1.03	2.66	<5.00	0.178 J	<1.00	<1.00	0.283 J	--	<1.00	<1.00	<1.00	<1.00	<1.00	0.812 J	
	11/17/2022	<0.01	--	<0.50	<0.50	<0.50	0.82	0.87	<5.0	<0.50	<4.0	0.23	1.3	<0.50	<0.50	<0.50	3.5	3.3	<0.30	<0.50	<0.50	<0.50	<0.50	22	<0.20	<0.50	<0.50	<0.50	<0.005	0.86	
	5/4/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	1.3	<5.0	<0.50	<4.0	<0.20	2.2	<0.50	<0.50	<0.50	0.82	4.0	<0.30	<0.50	<0.50	<0.50	--	<0.50	35	<0.20	<0.50	<0.50	<0.50	0.017	<0.50
MW-9	4/12/2022	<1.00	0.595 J	0.486 J	0.315 J	<1.00	<1.00	2.96	2.68 J	<1.00	<5.0	1.13	4.23	0.149	0.112 J	0.377 J	1.09	1.61	1.54 J	2.24	0.913 J	<1.00	0.899 J	--	<1.00	<1.00	<1.00	<1.00	<1.00	1.51 J	
	11/15/2022	<0.01	--	<0.50	<0.50	<0.50	0.97	1.0	<5.0	<0.50	<4.0	0.44	4.2	<0.50	<0.50	<0.50	1.7	<0.30	<0.50	<0.50	<0.50	<0.50	<0.50	41	<0.20	<0.50	<0.50	<0.50	<0.005	<0.50	
	11/15/2022 (DUP)	<0.01	--	<0.50	<0.50	<0.50	<0.50	1.7	<5.0	<0.50	<4.0	0.64	6.4	<0.50	<0.50	<0.50	0.53	2.0	<0.30	0.63	<0.50	<0.50	<0.50	37	<0.20	<0.50	<0.50	<0.50	<0.005	<0.50	
	5/4/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	2.7	<5.0	<0.50	<4.0	0.40	2.6	<0.50	<0.50	<0.50	2.3	<0.30	<0.50	<0.50	<0.50	<0.50	--	<0.50	39	<0.20	<0.50	<0.50	<0.50	0.034	<0.50
MW-10	4/13/2022	<1.00	<1.00	<1.00	<1.00	<1.00	<1.00	0.409 J	2.61 J	<1.00	<5.0	0.733 J	4.65	<1.00	0.421 J	0.382 J	0.593 J	2.44	<5.00	<1.00	<1.00	<1.00	0.226 J	--	<1.00	<1.00	<1.00	<1.00	<1.00	0.643 J	
	11/16/2022	<0.01	--	<0.50	<0.50	<0.50	<0.50	0.72	<5.0	<0.50	<4.0	0.65	4.7	<0.50	<0.50	<0.50	0.87	2.5	<0.30	<0.50	<0.50	<0.50	<0.50	17	<0.20	<0.50	<0.50	<0.50	<0.005	<0.50	
	5/4/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<4.0	0.77	5.0	<0.50	<0.50	<0.50	0.69	2.3	<0.30	<0.50	<0.50	<0.50	--	<0.50	41	<0.20	<0.50	<0.50	<0.50	0.017	<0.50
MW-11	5/8/2023	<0.02	--	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<80	<0.40	<1.0	<1.0	<1.0	<1.0	23	<0.60	<1.0	<1.0	--	<1.0	180	<0.40	<1.0	<1.0	<1.0	<1.0	0.091	<1.0	
MW-12	5/8/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<4.0	<0.20	<0.50	<0.50	<0.50	<0.50	2.0	<0.30	<0.50	<0.50	--	<0.50	20	<0.20	<0.50	<0.50	<0.50	<0.50	0.0072	<0.50	
MW-13	5/4/2023	<0.01	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<4.0	<0.20	1.6	<0.50	<0.50	<0.50	7.3														

TABLE 11
Groundwater Analytical Results for Metals

Sample Location	Sample Date	Metals (EPA Method 6020)																
		Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium (total)	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
		micrograms per Liter (µg/L)																
MW-1	4/12/2022	< 4.00	56.4	114	< 2.00	< 1.00	< 2.00	0.579 J	< 5.00	< 2.00	< 0.200	9.43	1.00 J	< 2.00	< 2.00	< 2.00	< 5.00	< 25.0
	11/16/2022	<0.50	39	180	<0.50	<0.50	<0.50	0.91	<0.50	<0.50	<0.20	6.4	8.0	<0.50	<0.50	<0.50	<0.50	<15
	5/5/2023	<0.50	26	170	<0.50	<0.50	<0.50	0.59	0.61	<0.50	<0.20	8.3	2.9	<0.50	<0.50	<0.50	3.1	<15
MW-2	4/12/2022	< 4.00	15	679	< 2.00	< 1.00	3.51	7.88	8.66	1.27 J	< 0.200	8.48	26.3	0.574 J	< 2.00	< 2.00	3.25 J	11.0 J
	11/16/2022	1.5	11	330	<0.50	<0.50	0.58	1.7	<0.50	<0.50	<0.20	5.6	6.4	<0.50	<0.50	<0.50	<0.50	<15
	5/5/2023	1.4	5.9	250	<0.50	<0.50	<0.50	1.3	1.0	<0.50	<0.20	6.2	6.5	<0.50	<0.50	<0.50	0.94	<15
MW-3	4/12/2022	< 4.00	13.7	146	< 2.00	< 1.00	1.97 J	1.71 J	4.45 J	< 2.00	< 0.200	9.05	8.11	0.374 J	< 2.00	< 2.00	2.93 J	39.1
	11/16/2022	<0.50	16	100	<0.50	<0.50	<0.50	0.86	<0.50	<0.50	<0.20	7.8	4.2	<0.50	<0.50	<0.50	<0.50	<15
	5/5/2023	<0.50	4.6	100	<0.50	<0.50	<0.50	0.99	<0.50	<0.50	<0.20	9.8	5.8	<0.50	<0.50	<0.50	<0.50	<15
MW-4	4/12/2022	< 4.00	32.9	118	< 2.00	< 1.00	< 2.00	1.35 J	12.0	< 2.00	< 0.200	9.38	6.10	0.373 J	< 2.00	< 2.00	1.01 J	3.25 J
	11/16/2022	<0.50	55	98	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	<0.20	6.0	9.7	<0.50	<0.50	<0.50	<0.50	<15
	5/5/2023	<0.50	50	74	<0.50	<0.50	<0.50	1.3	<0.50	<0.50	<0.20	5.5	7.1	<0.50	<0.50	<0.50	3.4	<15
	5/5/2023 (DUP)	<0.50	45	86	<0.50	<0.50	<0.50	1.5	0.91	<0.50	<0.20	5.8	6.9	<0.50	<0.50	<0.50	5.0	<15
MW-5	4/12/2022	< 4.00	49.2	825	< 2.00	< 1.00	< 2.00	4.21	< 5.00	< 2.00	< 0.200	8.97	11.4	0.411 J	< 2.00	< 2.00	1.52 J	< 25.0
	11/16/2022	<0.50	23	650	<0.50	<0.50	<0.50	3.0	<0.50	<0.50	<0.20	6.7	7.3	<0.50	<0.50	<0.50	<0.50	<15
	5/4/2023	<0.50	0.73	470	<0.50	<0.50	<0.50	0.90	<0.50	<0.50	<0.20	1.6	2.8	<0.50	<0.50	<0.50	<0.50	<15
	5/4/2023 (DUP)	<0.50	0.76	470	<0.50	<0.50	<0.50	0.92	<0.50	<0.50	<0.20	1.5	2.7	<0.50	<0.50	<0.50	<0.50	<15
MW-6	4/12/2022	1.28 J	24.5	669	< 2.00	0.203 J	23.5	6.44	11.3	45.4	< 0.200	5.36	24.5	0.498 J	0.0935 J	< 2.00	13.1	50.9
	11/16/2022 4/25/2023	no water in well well abandoned																
MW-6R	5/8/2023	1.6	7.8	850	<0.50	<0.50	18	9.8	0.75	12	<0.20	3.3	17	1.2	<0.50	<0.50	4.6	19
MW-7	4/12/2022	< 4.00	9.09	2,300	< 2.00	< 1.00	21.7	15.7	9.70	3.47	< 0.200	0.744 J	67.1	0.498 J	< 2.00	< 2.00	4.60 J	7.88 J
	11/17/2022	<10	<10	1,600	<10	<10	<10	13	<10	<10	<4.0	<10	71	<10	<10	<10	<10	<300
	5/4/2023	<0.50	4.1	1,800	<0.50	<0.50	5.8	18	<0.50	<0.50	<0.20	0.76	88	0.79	<0.50	<0.50	0.81	<15
	5/4/2023 (DUP)	<0.50	3.9	1,800	<0.50	<0.50	5.7	18	<0.50	<0.50	<0.20	0.75	87	0.77	<0.50	<0.50	0.85	<15
MW-8	4/12/2022	< 4.00	3.28	2,220	< 2.00	< 1.00	6.41	16.3	< 5.00	< 2.00	< 0.200	0.519 J	55.5	0.414 J	< 2.00	< 2.00	2.14 J	4.42 J
	11/17/2022	<10	<10	1,500	<10	<10	13	<10	<10	<10	<4.0	<10	46	<10	<10	<10	<10	<300
	5/4/2023	<0.50	1.6	1,500	<0.50	<0.50	2.7	12	<0.50	<0.50	<0.20	0.51	34	<0.50	<0.50	<0.50	0.58	<15
MW-9	4/12/2022	< 4.00	4.88	1,470	< 2.00	< 1.00	7.18	11.9	< 5.00	< 2.00	< 0.200	0.459 J	88.0	0.390 J	< 2.00	< 2.00	3.46 J	< 25.0
	11/15/2022	<10	<10	1,500	<10	<10	<10	16	<10	<10	<4.0	<10	77	<10	<10	<10	<10	<300
	11/15/2022 (DUP)	<10	<10	1,500	<10	<10	<10	15	<10	<10	<4.0	<10	79	<10	<10	<10	<10	<300
MW-10	5/4/2023	<0.50	3.1	1,200	<0.50	<0.50	6.4	12	0.93	<0.50	<0.20	0.69	59	0.92	<0.50	<0.50	2.4	<15
	4/13/2022	< 4.00	10.1	3,610	< 2.00	< 1.00	5.10	19.9	< 5.00	< 2.00	< 0.200	1.29 J	88.0	0.336 J	< 2.00	< 2.00	2.62 J	< 25.0
	11/16/2022	<10	<10	2,200	<10	<10	<10	16	<10	<10	<4.0	<10	62	<10	<10	<10	<10	<300
MW-11	5/4/2023	<0.50	2.3	3,000	<0.50	<0.50	2.8	17	<0.50	<0.50	<0.20	0.84	61	<0.50	<0.50	<0.50	0.59	<15
MW-12	5/8/2023	<0.50	1.5	1,400	<0.50	<0.50	4.4	3.4	<0.50	<0.50	<0.20	4.1	13	<0.50	<0.50	<0.50	<0.50	<15
MW-13	5/4/2023	<0.50	5.6	58	<0.50	<0.50	<0.50	0.6	3.3	<0.50	<0.20	13	3.4	<0.50	<0.50	<0.50	4.1	<15
Direct Exposure, MCL Priority ¹		6.0	10	1,000	4.0	5.0	50	6.0	1,000	15	2.0	100	100	50	100	2.0	NE	5,000
Vapor Intrusion Human Health Risk ²		NE	NE	NE	NE	NE	NE	NE	NE	NE	0.38	NE	NE	NE	NE	NE	NE	NE

NOTES:

Results for 4/12/22 analyzed by EPA Method 6020/7470A (dissolved metals); Results from 11/2022 analyzed by Method 200.8.

< = Not Detected at or above noted laboratory reporting limit.

J = Reported concentration is an estimated value detected at a concentration less than the reporting limit.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Dire Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

² RWQCB ESLs, Groundwater Vapor Intrusion Human Health, Risk Levels (Table GW-3), Commercial/Industrial (most stringent of cancer vs. non-cancer risk).

Bold = Concentration detected above the laboratory reporting limit.

Yellow highlight denotes concentration exceeding direct exposure, MCL priority ESL.

NE = not established

April 2022 groundwater monitoring conducted by Farallon Consulting.

TABLE 12
Groundwater Analytical Results
Semi-Volatile Organic Compounds (SVOCs)

Sample Location	Sample Date	SVOCs (EPA Method 8270C)																					
		1,1-Biphenyl	Bis(2-Ethylhexyl) Phthalate	Dibenzofuran	Di-n-Butylphthalate	1,4-Dichlorobenzene	n-Nitrosodiphenylamine	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)Pyrene	Benzo(k)fluoranthene	Benzoic Acid	Dibenzo(a,h) anthracene	Diethyl Phthalate	Dimethyl Phthalate	Fluoranthene	Fluorene	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Phenanthrene	Pyrene
		micrograms per Liter (µg/L)																					
MW-1	11/16/2022	<0.0096	<0.38	<0.0096	<0.096	<1.9	<1.9	<0.0096	<0.0096	<0.0096	<0.0096	<0.038	<9.6	<0.038	<0.0096	<0.019	<0.019	<0.019	0.014	<0.0096	<0.096	<0.0096	<0.0096
	5/5/2023	<0.051	<0.20	<1.0	0.066 B	<1.0	<1.0	<0.0051	<0.010	<0.010	<0.0051	<0.010	<5.1	<0.010	<0.051	<0.010	<0.010	<0.010	<0.0051	<0.010	<0.051	<0.020	<0.010
MW-2	11/16/2022	<0.099	<0.40	<0.0099	<0.099	<2.0	<2.0	<0.0099	<0.0099	<0.0099	<0.0099	<0.040	<9.9	<0.040	0.66	<0.020	<0.020	<0.020	0.072	<0.0099	<0.099	<0.0099	<0.0099
	5/5/2023	<0.054	<0.22	<1.1	<0.054	<1.1	<1.1	<0.0054	<0.011	<0.011	0.0057	<0.011	<5.4	0.012	<0.054	<0.011	<0.011	<0.011	<0.0054	<0.011	<0.054	<0.022	<0.011
MW-3	11/16/2022	<0.048	<0.19	<0.0048	0.063	<0.97	<0.97	<0.0048	<0.0048	<0.0048	<0.0048	<0.019	<4.8	<0.019	<0.048	<0.0097	<0.0097	<0.0097	<0.0048	0.0053 B	<0.048	0.0070	<0.0048
	5/5/2023	<0.051	<0.20	<1.0	0.11 B	<1.0	<1.0	<0.0051	<0.010	<0.010	<0.0051	<0.010	<5.1	<0.010	0.088	<0.010	<0.010	<0.010	<0.0051	<0.010	<0.051	<0.020	<0.010
MW-4	11/16/2022	<0.049	<0.20	<0.0049	0.10	<0.98	<0.98	<0.0049	<0.0049	<0.0049	<0.0049	<0.020	<4.9	<0.020	<0.049	<0.0098	<0.0098	<0.0098	0.0056	0.0054 B	<0.049	0.0062	<0.0049
	5/5/2023	<0.051	<0.20	<1.0	0.067 B	<1.0	<1.0	<0.0051	<0.0051	<0.010	0.0052	<0.010	<5.1	0.011	0.063	<0.010	<0.010	<0.010	<0.0051	<0.010	<0.051	<0.020	<0.010
	5/5/2023 (DUP)	<0.055	<0.22	<1.1	0.084 B	<1.1	<1.1	<0.0055	<0.0055	<0.011	<0.0055	<0.011	<5.5	<0.011	<0.055	<0.011	<0.011	<0.011	<0.0055	<0.011	<0.055	<0.022	<0.011
MW-5	11/16/2022	<0.051	<0.20	<0.0051	0.073	<1.0	<1.0	<0.0051	0.025	<0.0051	<0.0051	<0.020	<5.1	<0.020	<0.051	<0.010	<0.010	<0.010	<0.0051	<0.0051	<0.051	<0.0051	<0.0051
	5/4/2023	<0.10	<0.41	<2.0	0.11 B	<2.0	<2.0	<0.010	<0.010	0.028	<0.010	<0.020	<10	<0.020	<0.10	<0.020	<0.020	<0.020	0.064	<0.020	<0.10	<0.041	<0.020
	5/4/2023 (DUP)	<0.051	<0.20	<1.0	0.095 B	<1.0	<1.0	0.040	<0.0051	0.022	<0.0051	<0.010	<5.1	<0.010	<0.051	<0.010	<0.010	<0.010	0.047	<0.10	<0.051	<0.020	<0.010
MW-6	11/16/2022																						
	4/25/2023																						
MW-6R	5/8/2023	0.58	<2.1	<11	0.63	<11	<11	0.64	<0.11	0.40	0.54	0.12	<54	<0.11	<0.54	<0.11	0.46	1.2	2.1	0.76	0.55	1.2	0.34
MW-7	11/17/2022	<0.11	<0.43	<0.011	0.18	2.5	54	0.15	<0.011	0.10	<0.011	<0.043	<11	<0.043	<0.11	<0.021	0.058	0.44	0.76	<0.011	<0.11	0.38	0.053
	5/5/2023	<0.26	<1.10	<5.3	<0.26	<5.3	64	<0.026	<0.026	<0.053	<0.026	<0.053	<26	<0.053	<0.26	<0.053	<0.053	<0.053	<0.026	<0.053	<0.26	0.21	<0.053
	5/4/2023 (DUP)	<0.26	<1.1	<5.3	<0.26	<5.3	69	<0.026	<0.026	0.080	<0.026	<0.053	<26	<0.053	<0.26	<0.053	<0.053	<0.053	0.42	<0.053	<0.26	0.25	<0.053
MW-8	11/17/2022	<0.50	<2.0	<0.050	<0.50	<10	<10	0.96	<0.050	0.14	<0.050	<0.20	<50	<0.20	<0.50	<0.10	<0.10	0.42	0.86	0.084	<0.50	0.32	<0.050
	5/4/2023	<0.24	1.2	<4.8	<0.24	<4.8	<4.8	<0.024	<0.024	0.05	<0.024	<0.048	<24	<0.048	<0.24	<0.048	<0.048	<0.048	0.99	<0.048	<0.24	0.12	<0.048
MW-9	11/15/2022	<0.50	<2.0	1.2	1.3	<10	<10	4.7	<0.050	0.25	<0.050	<0.20	<50	<0.20	<0.50	<0.10	<0.10	1.7	6.3	<0.050	<0.50	0.52	<0.050
	11/15/2022 (DUP)	<0.50	<2.0	<0.050	<0.50	<10	<10	<0.050	<0.050	0.27	<0.050	<0.20	<50	<0.20	<0.50	<0.10	<0.10	1.9	6.9	<0.050	<0.50	0.59	<0.050
	5/4/2023	<2.60	<10	<52	<2.60	<52	<52	<0.26	<0.26	<0.52	<0.26	<0.52	<260	<0.52	<2.6	<0.52	<0.52	<0.52	1.2	<0.52	<2.6	<1.0	<0.52
MW-10	11/16/2022	<0.50	<2.0	<0.050	<0.50	<10	49	0.28	<0.050	0.19	<0.050	<0.20	<50	<0.20	<0.50	<0.10	<0.10	<0.10	1.5	<0.050	<0.50	0.25	<0.050
	5/4/2023	<0.010	<0.42	<2.1	<0.010	<2.1	24	<0.010	<0.010	<0.021	<0.010	<0.021	<10	<0.021	<0.10	<0.021	<0.021	<0.021	1.0	<0.021	<0.10	0.13	<0.021
MW-11	5/8/2023	<0.26	<1.0	<5.2	<0.26	<5.2	<5.2	<0.026	<0.026	0.098	<0.026	<0.052	<26	<0.052	<0.26	<0.052	<0.052	<0.052	<0.026	<0.052	<0.26	<0.10	<0.052
MW-12	5/8/2023	<0.049	0.34	<0.97	<0.049	<0.97	<0.97	<0.0049	<0.0049	<0.0097	<0.0049	<0.0097	5.0	<0.0097	<0.049	0.11	<0.0097	<0.0097	<0.0049	<0.0097	<0.049	<0.019	<0.0097
MW-13	5/4/2023	<0.10	<0.41	<2.0	<0.10	<2.0	<2.0	0.16	<0.010	0.043	<0.010	<0.020	<10	<0.020	<0.10	<0.20	<0.020	0.16	0.23	0.034	<0.10	0.15	<0.020
Direct Exposure, MCL Priority ¹		0.83	4.0	NE	NE	5.0	NE	530	NE	1,800	0.20	2.5	NE	0.025	15,000	NE	800	290	NE	36	0.17	NE	120
Vapor Intrusion Human Health Risk ²		130	NE	NE	NE	11	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	20	NE	NE

NOTES:

< = Not Detected at or above noted laboratory reporting limit.

B = Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.

Only detected SVOCs shown in table; see lab report for full list of analytes.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Direc Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

² RWQCB ESLs, Groundwater Vapor Intrusion Human Health, Risk Levels (Table GW-3), Commercial/Industrial (most stringent of cancer vs. non-cancer risk).

Bold = Concentration detected above the laboratory reporting limit.

Yellow highlight denotes concentration exceeding direct exposure, MCL priority ESL.

April 2022 groundwater monitoring conducted by Farallon Consulting.

TABLE 13
Groundwater Analytical Results for Pesticides
and Polychlorinated Biphenyls

Sample Location	Sample Date	Organochlorine Pesticides (EPA Method 8081A)			Polychlorinated Biphenyls (EPA Method 8082)
		Aldrin	beta-BHC	4,4'-DDD	
		micrograms per Liter (µg/L)			
MW-1	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/5/2023	<0.005	<0.005	<0.01	<0.5
MW-2	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/5/2023	<0.005	<0.005	0.012	<0.5
MW-3	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/5/2023	<0.005	<0.005	<0.01	<0.5
MW-4	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/5/2023	<0.005	<0.005	<0.01	<0.5
	5/5/2023 (DUP)	<0.005	<0.005	<0.01	<0.5
MW-5	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/4/2023	<0.005	<0.005	<0.01	<0.5
	5/4/2023 (DUP)	<0.005	0.0073 P	<0.01	<0.5
MW-6	11/16/2022	no water in well			
	4/25/2023	well abandoned			
MW-6R	5/8/2023	<0.050	<0.050	<0.10	<5.0
MW-7	11/17/2022	<0.005	<0.005	<0.01	<0.5
	5/4/2023	<0.005	<0.005	0.011 P	<0.5
	5/4/2023 (DUP)	<0.005	<0.005	<0.01	<0.5
MW-8	11/17/2022	<0.005	<0.005	<0.01	<0.5
	5/4/2023	<0.005	<0.005	<0.01	<0.5
MW-9	11/15/2022	0.014 P	<0.005	<0.01	<0.5
	11/15/2022 (DUP)	<0.005	<0.005	0.011 P	<0.5
	5/4/2023	<0.0050	<0.005	<0.01	<0.5
MW-10	11/16/2022	<0.005	<0.005	<0.01	<0.5
	5/4/2023	<0.005	<0.005	<0.01	<0.5
MW-11	5/8/2023	<0.005	<0.005	<0.01	<0.5
MW-12	5/8/2023	<0.005	<0.005	<0.01	<0.5
MW-13	5/4/2023	<0.005	<0.005	<0.01	<0.5
Direct Exposure, MCL Priority * 1		0.00092	NE	0.031	0.5
Vapor Intrusion Human Health Risk * 2		1.4	NE	NE	1.3

NOTES:

< = Not Detected at or above noted laboratory reporting limit

p = agreement between the quantitative dual-column confirmation results exceed method recommended limits of 40% Relative Percent Deviation.

Only analytes detected shown in table; see lab report for full list of analytes.

ND = Not detected above laboratory reporting limit, refer to analytical report for reporting limits.

^{1,2} San Francisco Bay Regional Water Quality Control Board (RWQCB) Groundwater Environmental Screening Level (ESL) 2019 Rev. 2.

¹ RWQCB ESLs, Direct Exposure Human Health Risk Levels (Table GW-1), Maximum Contaminant Level (MCL) Priority.

² RWQCB ESLs, Groundwater Vapor Intrusion Human Health, Risk Levels (Table GW-3), Commercial/Industrial (most stringent of cancer vs. non-cancer risk).

Bold = Concentration detected above the laboratory reporting limit.

April 2022 groundwater monitoring conducted by Farallon Consulting.

TABLE 14
EQUIPMENT BLANK RESULTS

Sample ID	Sample Date	Sample Media	VOCs	SVOCs			OCP/PCBs	Metals	TPH
				Bis (2-ethylhexyl) Phthalate	Butylbenzyl Phthalate	Di-n-butyl Phthalate			
µg/L									
EB-1a	4/25/2023	Soil	ND	NA	NA	NA	ND	NA	ND
EB-1b	4/27/2023		NA	<0.20	<0.049	0.065 B	NA	ND	NA
EB-2	4/27/2023		ND	0.61	0.054 B	0.097 B	ND	ND	ND
QCTB	4/27/2023		ND	NA	NA	NA	NA	NA	ND
QCTB	4/24/2023		ND	NA	NA	NA	NA	NA	NA
EB-3	5/8/2023	Groundwater	ND	<0.19	<0.19	0.067 B	ND	ND	ND
QCTB	5/8/2023		ND	NA	NA	NA	NA	NA	NA

Notes:

B = Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.

NA = Not Analyzed

ND = Not Detected at or above noted laboratory reporting limit.

APPENDICES

APPENDIX A

Permits for Well Construction and Well Destruction



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414001	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Pick N Pull (various others)
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco
Owner's/Consultant's Well No.: MW-6R	Assessor's Parcel No. of Well Site: Book <u>241</u> Page <u>10</u> Parcel <u>002</u>	

Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 120 South 23rd Street 3459 Collins Ave. City, State, Zip Richmond, CA 94804 94806
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858
<input type="checkbox"/> Check if address or phone number has changed	<input checked="" type="checkbox"/> Check if address or phone number has changed

C-57 License No.:
~~938110~~ **1058336**

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336

mlw Digitally signed by mlw Date: 2023.03.29 15:01:13 -05'00'	3/28/2023	Michael Wright	(No substitution of signature will be accepted)
Signature of Responsible Professional	Date	Print Name	
Civil Engineer Registration No. _____ OR _____	6924	Geologist Registration No. _____	

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other: _____

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*
*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
		<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinator <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup ReInjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other	

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent:	Date: 04/05/2023	Print Name of Property Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Owner/Agent:	Date: 04/05/2023	Print Name of Well Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Driller/Agent:	Date:	Print Name of Driller/Agent: Cascade Drilling
Signature of Consultant/Agent:	Date:	Print Name of Consultant/Agent: SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414001	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Pick N Pull (various others)
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco
Owner's/Consultant's Well No.: MW-6R	Assessor's Parcel No. of Well Site:	Book <u>241</u> Page <u>10</u> Parcel <u>002</u>
Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling	
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 3459 Collins Ave. City, State, Zip Richmond, CA 94806	
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858	C-57 License No.: 1058336
<input type="checkbox"/> Check if address or phone number has changed	<input type="checkbox"/> Check if address or phone number has changed	

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale		
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336		
mlw Digitally signed by mlw Date: 2023.03.29 15:01:13 -05'00'	3/28/2023 Date	Michael Wright Print Name	(No substitution of signature will be accepted)
Signature of Responsible Professional	OR	6924 Geologist Registration No.	

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other:

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*
*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinometer <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup <input type="checkbox"/> Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent: SEE PREVIOUS PAGE	Date:	Print Name of Property Owner/Agent: see attached
Signature of Well Owner/Agent:	Date:	Print Name of Well Owner/Agent: see attached
Signature of Well Driller/Agent: 	Date: 4/5/2023	Print Name of Driller/Agent: Matthew Tolbert, Cascade
Signature of Consultant/Agent: mlw Digitally signed by mlw Date: 2023.04.05 15:08:24 -05'00'	Date: 4/5/2023	Print Name of Consultant/Agent: Michael Wright, SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

DISTRICT WELL PERMIT NO.: C20230414001

Based on information on this application and attachment(s) hereto (if any) and subject to approval noted below, permission is hereby granted to construct (drill) the described well. Permission to start work may be withheld until a field check verifies all statements made on application by permittee and is also subject to the "General" and "Special" Conditions stated below.

SANTA CLARA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH APPROVAL (Water Supply Well Only)

NOTE: Department of Environmental Health approval must be granted before this application will be accepted by Santa Clara Valley Water District.

Approved by:

, R.E.H.S

Approved as submitted

Approved as corrected

Date:

SITE PLAN

A 8½" x 11" paper site plan **must** be attached to this application, including:

1. Location of site features, including major buildings, landscaped areas, tank fields, existing wells, etc.
2. North arrow and scale
3. Location of proposed well with dimensions in feet from well to nearest cross streets.

GENERAL CONDITIONS

- A. District (telephone 408-265-2607, ext. 2660) **must be notified a minimum of one working day before construction of the annular seal.** An authorized District representative must be on site to witness the construction of the annular seal. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification, under penalty of perjury, that the well was constructed in accordance with the District Well Standards and with the permit conditions.
- B. Permittee agrees to construct, operate, and maintain the well according to provisions of the latest District Ordinance and the latest published revisions of District Well Standards to the end that this well will not cause pollution or contamination of groundwater or otherwise jeopardize the health, safety, or welfare of the people of the District.
- C. This permit is valid only for the purpose specified herein. Well construction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative finds that site conditions warrant such a change).
- D. This permit is only valid for the Assessor's Parcel No. indicated on it.
- E. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that was constructed under this permit must be destroyed in accordance with District and State Well Standards.
- F. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-265-2607, ext. 2589).
- G. Before the well constructed under this permit can be used as a drinking water source, its use must be approved by the regulatory agency with authority over such use (typically the Santa Clara County Department of Environmental Health or the State of California Department of Public Health). A completed Well Inventory Form must also be approved.
- H. If the well constructed under this permit cannot be or is not being used for its intended purpose, permittee is hereby required to destroy the well according to the District Well Standards and under permit from the District. Any test holes drilled under this permit must be destroyed within 24 hours of completion of testing activities. Destruction activities must be completed according to District standards. District must be notified a minimum of 24 hours prior to destruction.
- I. Within 30 days of the completion of the well construction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and mail the original to the District's Wells and Water Production Unit.
- J. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees, free and harmless from any and all expense, cost, and liability in connection with or resulting from the granting or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.
- K. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- L. A current C-57 Water Well Drilling Contractor's License is required for the construction of all wells.
- M. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials or waters generated during drilling, well construction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters must not be allowed to move off the property where the work is being completed.
- N. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with District.
- O. This permit shall expire if not exercised within 180 calendar days of its approval, unless an extension of the permit expiration date is granted by an authorized District representative.
- P. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.
- Q. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

SPECIAL CONDITIONS

Community Projects Review Unit Approval (if needed):

CPRU Permit No.:

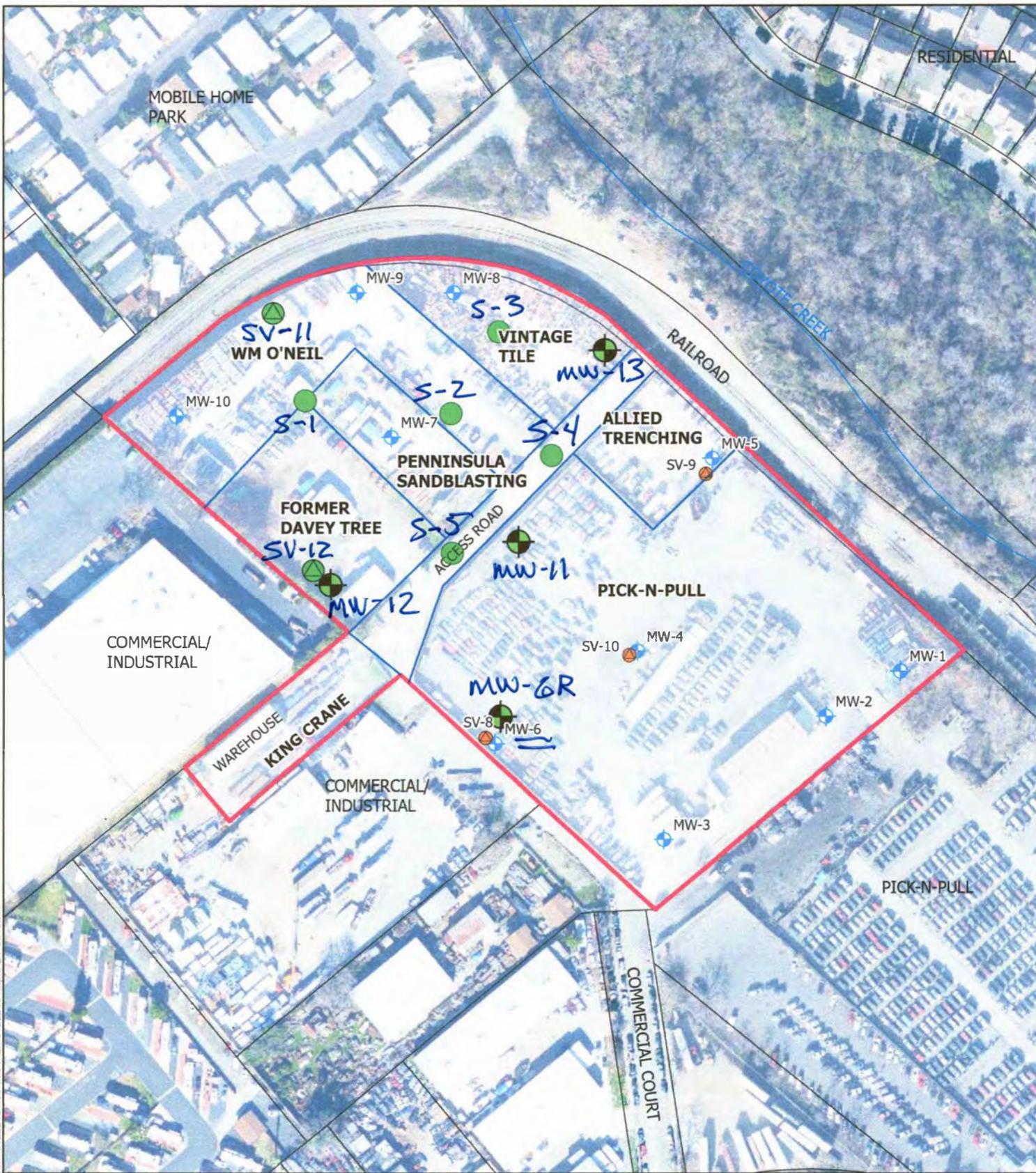
Approved by:



Date:

04/12/23

Please allow 10 working days to process this application.



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Legend

▭ SITE BOUNDARY

— TENANT BOUNDARY

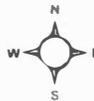
⬢ MONITORING WELL

● SOIL VAPOR PROBE

● PROPOSED SOIL BORINGS

⬢ PROPOSED SOIL VAPOR PROBES

⊗ PROPOSED MONITORING WELLS



1 inch = 150 feet

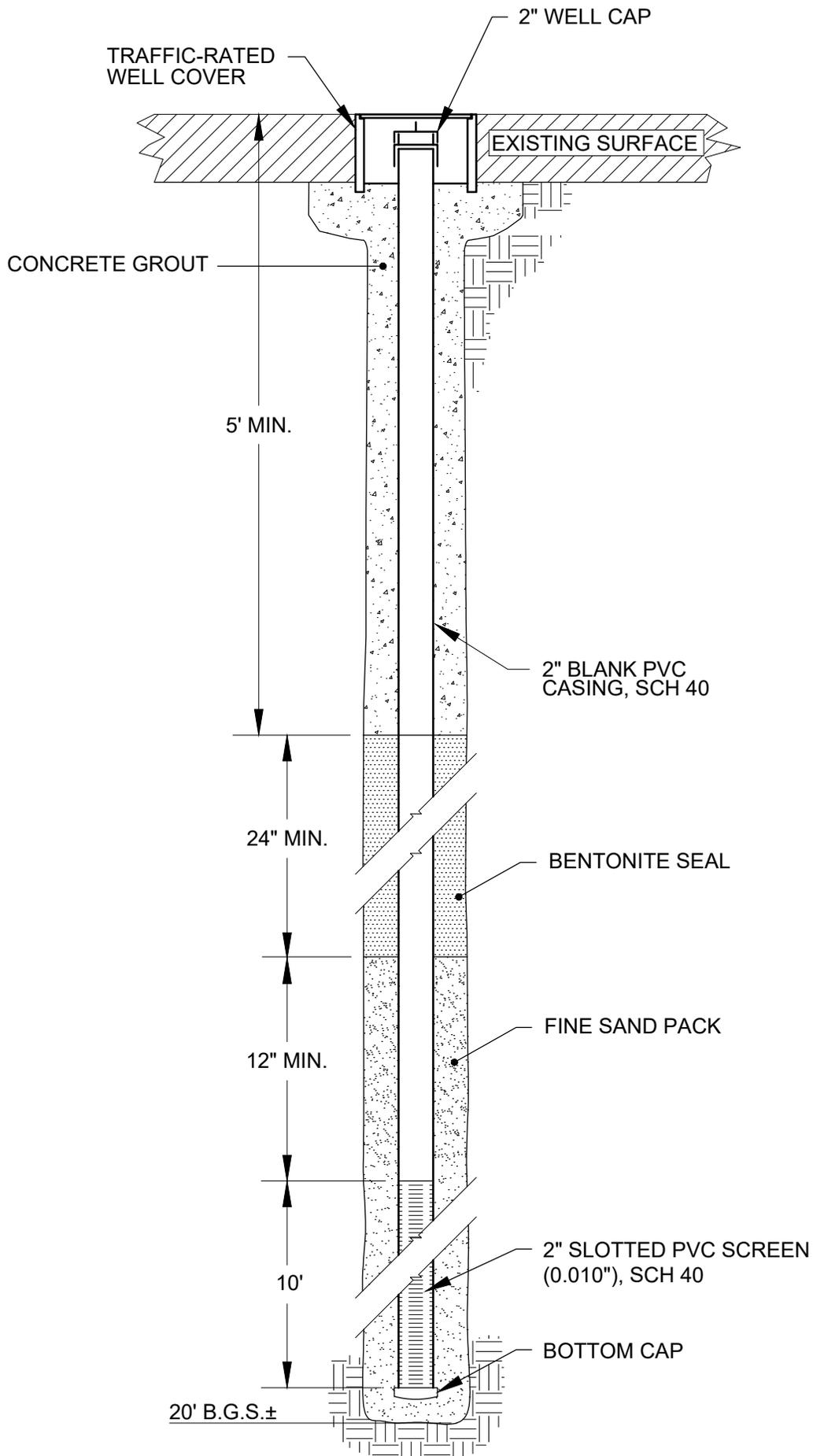
Proposed Sample Locations

**1055 Commercial Court
San Jose, California 95112**

Figure 2

January 2023

SCS ENGINEERS



NOT TO SCALE

PROLOGIS TARGETED U.S. LOGISTICS FUND

APN 241-10-002
 1055 COMMERCIAL COURT
 SAN JOSE, CA



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Approximate Scale



Wells

- ⊕ A01: Water Supply - Active
- ⊕ S: Water Supply - Standby
- IS01: Water Supply - Inactive

- ⊕ A02: Extraction (Env) - Active
- I02: Extraction (Env) - Inactive
- ⊕ A: Other - Active
- I: Other - Inactive

- * B: Abandoned
- ⊕ D: Destroyed
- ▲ Undet: Status Undetermined



ID	CONSULTANT	PERMIT	WELLID	WELLSTATUS
1	MW-1	C20220311001-1	06S01E32G021	A
2	MW-2	C20220311002-1	06S01E32G022	A
3	MW-3	C20220311003-1	06S01E32F014	A
4	MW-4	C20220311004-1	06S01E32G023	A
5	MW-6	C20220311006-1	06S01E32F015	A
6	MW-5	C20220311005-1	06S01E32F016	Pending
7		83D0111	06S01E32F001	D
8	MW-9	C20200305009-1	06S01E32C002	A
9	MW-8	C20200305008-1	06S01E32C003	A
10	MW-10	C20200305010-1	06S01E32F012	A
11	MW-7	C20200305007-1	06S01E32F013	A



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT								
District Permit No.: C20230414002		Date Issued: 4/14/2023		Well Registration No.:				
Geologic Setting: 1		Expiration Date: 4/14/2024		Driller's Log No.:				
TO BE COMPLETED BY OWNER AND DRILLER								
Well Owner: Prologis Targeted U.S. Logistics Fund		Property Owner: Prologis Targeted U.S. Logistics Fund		Name of Business at Well Site: Pick N Pull (various others)				
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111		Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111		Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112				
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco		Telephone No. & Contact Name: 415-733-9410: Gavin Fisco		Telephone No.: 415-733-9410: Gavin Fisco				
Owner's/Consultant's Well No.: MW-11		Assessor's Parcel No. of Well Site:		Book <u>241</u>	Page <u>10</u>	Parcel <u>002</u>		
Consultant (Company): SCS Engineers				Drilling Company: Cascade Drilling				
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588				Address: 3459 Collins Ave 120 South 23rd Street City, State, Zip Richmond, CA 94804 94806				
Telephone No.: 925-426-0080				Telephone No.: 510-478-0858		C-57 License No.: 930110 1058336		
<input type="checkbox"/> Check if address or phone number has changed				<input checked="" type="checkbox"/> Check if address or phone number has changed				
THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS								
Case Name/No.: T10000020778				Caseworker Name: Nathan Veale				
Oversight Agency: SFBWRQCB				Caseworker Telephone No.: 510-622-2336				
_____ Signature of Responsible Professional				3/28/2023 Date		_____ Print Name		
_____ Civil Engineer Registration No.				OR		_____ Geologist Registration No.		
Estimated Depth of Completed Well: <input checked="" type="checkbox"/> Less than 50 feet <input type="checkbox"/> 50 to 300 feet <input type="checkbox"/> Over 300 feet <input type="checkbox"/> Other: _____								
Well is to be constructed: <input type="checkbox"/> In a public sidewalk <input type="checkbox"/> In a public road <input type="checkbox"/> On public property <input checked="" type="checkbox"/> On private property <input type="checkbox"/> On District property/easement* *See General Condition F, page 2								
WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinator <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		
Other wells exist on this property? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, status: <input checked="" type="checkbox"/> Active <input type="checkbox"/> Inactive <input type="checkbox"/> Abandoned								
SIGNATURES								
I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.								
Signature of Property Owner/Agent:		Date: 4/5/2023		Print Name of Property Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.				
Signature of Well Owner/Agent:		Date: 4/5/2023		Print Name of Well Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.				
Signature of Well Driller/Agent:		Date:		Print Name of Driller/Agent: Cascade Drilling				
Signature of Consultant/Agent:		Date:		Print Name of Consultant/Agent: SCS Engineers				
IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.								



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT		
District Permit No.: C20230414002	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:
TO BE COMPLETED BY OWNER AND DRILLER		
Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Pick N Pull
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco
Owner's/Consultant's Well No.: MW-11	Assessor's Parcel No. of Well Site:	Book <u>241</u> Page <u>10</u> Parcel <u>002</u>
Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling	
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 3459 Collins Ave. City, State, Zip Richmond, CA 94806	
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858	C-57 License No.: 1058336
<input type="checkbox"/> Check if address or phone number has changed	<input type="checkbox"/> Check if address or phone number has changed	
THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS		
Case Name/No.: T10000020778	Caseworker Name: Nathan Veale	
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336	
mlw <small>Digitally signed by mlw Date: 2023.04.05 15:11:20 -05'00'</small>	3/28/2023	Michael Wright <small>(No substitution of signature will be accepted)</small>
Signature of Responsible Professional	Date	Print Name
Civil Engineer Registration No. _____	OR	6924 Geologist Registration No. _____
Estimated Depth of Completed Well: <input checked="" type="checkbox"/> Less than 50 feet <input type="checkbox"/> 50 to 300 feet <input type="checkbox"/> Over 300 feet <input type="checkbox"/> Other:		
Well is to be constructed: <input type="checkbox"/> In a public sidewalk <input type="checkbox"/> In a public road <input type="checkbox"/> On public property <input checked="" type="checkbox"/> On private property <input type="checkbox"/> On District property/easement*		
<small>*See General Condition F, page 2</small>		
<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION
<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinometer <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other
<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION
<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup <input type="checkbox"/> Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other
<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER	
Other wells exist on this property? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes, status: <input checked="" type="checkbox"/> Active <input type="checkbox"/> Inactive <input type="checkbox"/> Abandoned	
SIGNATURES		
I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.		
Signature of Property Owner/Agent:	Date:	Print Name of Property Owner/Agent: see attached
Signature of Well Owner/Agent:	Date:	Print Name of Well Owner/Agent: see attached
Signature of Well Driller/Agent:	Date: 4/5/2023	Print Name of Driller/Agent: Matthew Tolbert, Cascade
Signature of Consultant/Agent: mlw <small>Digitally signed by mlw Date: 2023.04.05 15:12:18 -05'00'</small>	Date: 4/5/2023	Print Name of Consultant/Agent: Michael Wright, SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

DISTRICT WELL PERMIT NO.: C20230414002

Based on information on this application and attachment(s) hereto (if any) and subject to approval noted below, permission is hereby granted to construct (drill) the described well. Permission to start work may be withheld until a field check verifies all statements made on application by permittee and is also subject to the "General" and "Special" Conditions stated below.

SANTA CLARA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH APPROVAL (Water Supply Well Only)

NOTE: Department of Environmental Health approval must be granted before this application will be accepted by Santa Clara Valley Water District.

Approved by:

, R.E.H.S

Approved as submitted

Approved as corrected

Date:

SITE PLAN

A 8½" x 11" paper site plan **must** be attached to this application, including:

1. Location of site features, including major buildings, landscaped areas, tank fields, existing wells, etc.
2. North arrow and scale
3. Location of proposed well with dimensions in feet from well to nearest cross streets.

GENERAL CONDITIONS

- A. District (telephone 408-265-2607, ext. 2660) **must be notified a minimum of one working day before construction of the annular seal.** An authorized District representative must be on site to witness the construction of the annular seal. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification, under penalty of perjury, that the well was constructed in accordance with the District Well Standards and with the permit conditions.
- B. Permittee agrees to construct, operate, and maintain the well according to provisions of the latest District Ordinance and the latest published revisions of District Well Standards to the end that this well will not cause pollution or contamination of groundwater or otherwise jeopardize the health, safety, or welfare of the people of the District.
- C. This permit is valid only for the purpose specified herein. Well construction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative finds that site conditions warrant such a change).
- D. This permit is only valid for the Assessor's Parcel No. indicated on it.
- E. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that was constructed under this permit must be destroyed in accordance with District and State Well Standards.
- F. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-265-2607, ext. 2589).
- G. Before the well constructed under this permit can be used as a drinking water source, its use must be approved by the regulatory agency with authority over such use (typically the Santa Clara County Department of Environmental Health or the State of California Department of Public Health). A completed Well Inventory Form must also be approved.
- H. If the well constructed under this permit cannot be or is not being used for its intended purpose, permittee is hereby required to destroy the well according to the District Well Standards and under permit from the District. Any test holes drilled under this permit must be destroyed within 24 hours of completion of testing activities. Destruction activities must be completed according to District standards. District must be notified a minimum of 24 hours prior to destruction.
- I. Within 30 days of the completion of the well construction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and mail the original to the District's Wells and Water Production Unit.
- J. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees, free and harmless from any and all expense, cost, and liability in connection with or resulting from the granting or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.
- K. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- L. A current C-57 Water Well Drilling Contractor's License is required for the construction of all wells.
- M. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials or waters generated during drilling, well construction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters must not be allowed to move off the property where the work is being completed.
- N. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with District.
- O. This permit shall expire if not exercised within 180 calendar days of its approval, unless an extension of the permit expiration date is granted by an authorized District representative.
- P. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.
- Q. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

SPECIAL CONDITIONS

Community Projects Review Unit Approval (if needed):

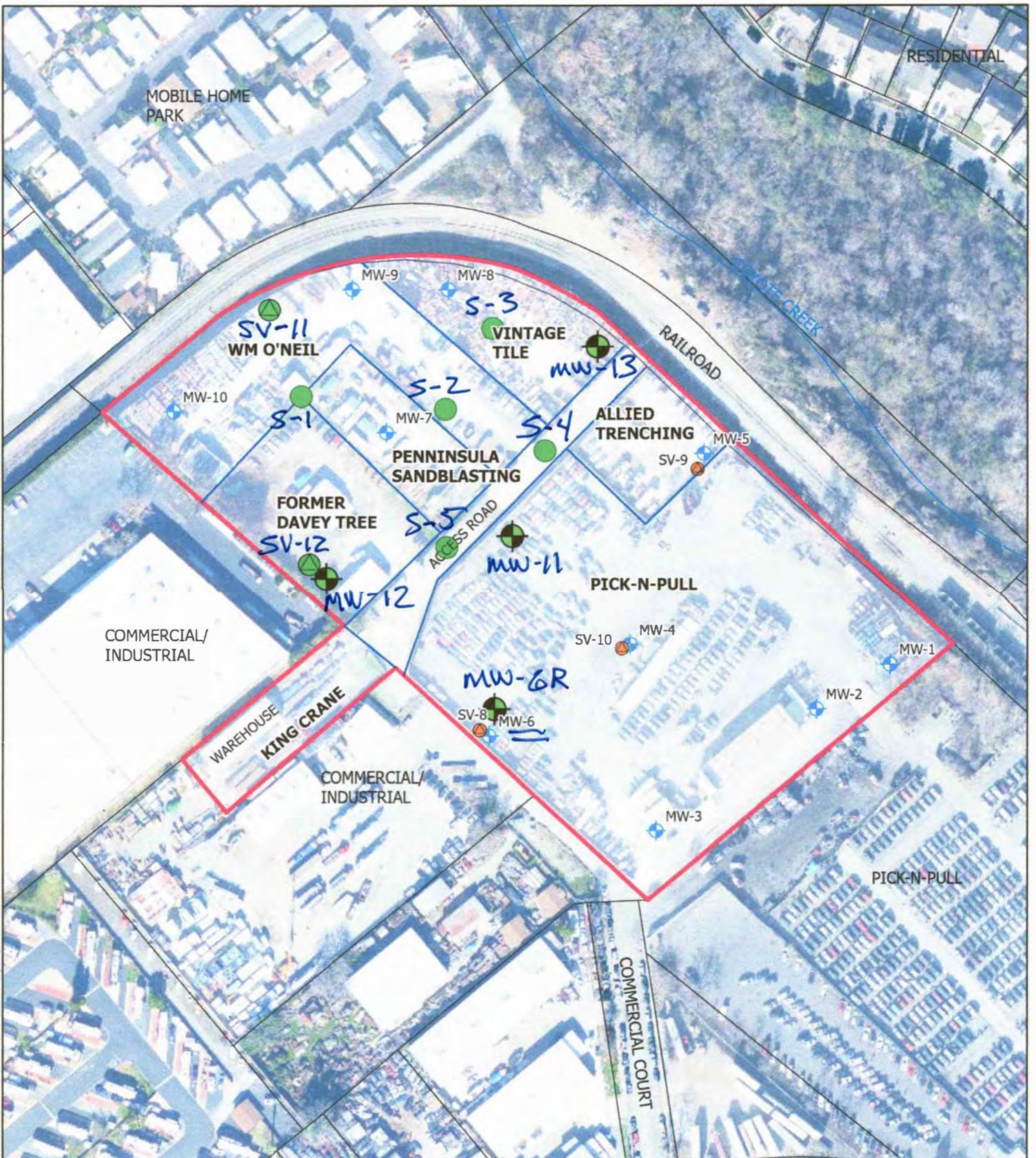
CPRU Permit No.:

Approved by:

Date:

04/12/23

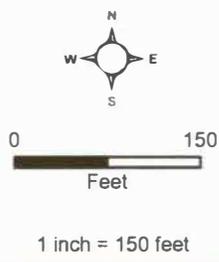
Please allow 10 working days to process this application.



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 Santa Clara County, Maxar, Microsoft

Legend

- SITE BOUNDARY
- TENANT BOUNDARY
- ◆ MONITORING WELL
- SOIL VAPOR PROBE
- PROPOSED SOIL BORINGS
- PROPOSED SOIL VAPOR PROBES
- ⊗ PROPOSED MONITORING WELLS

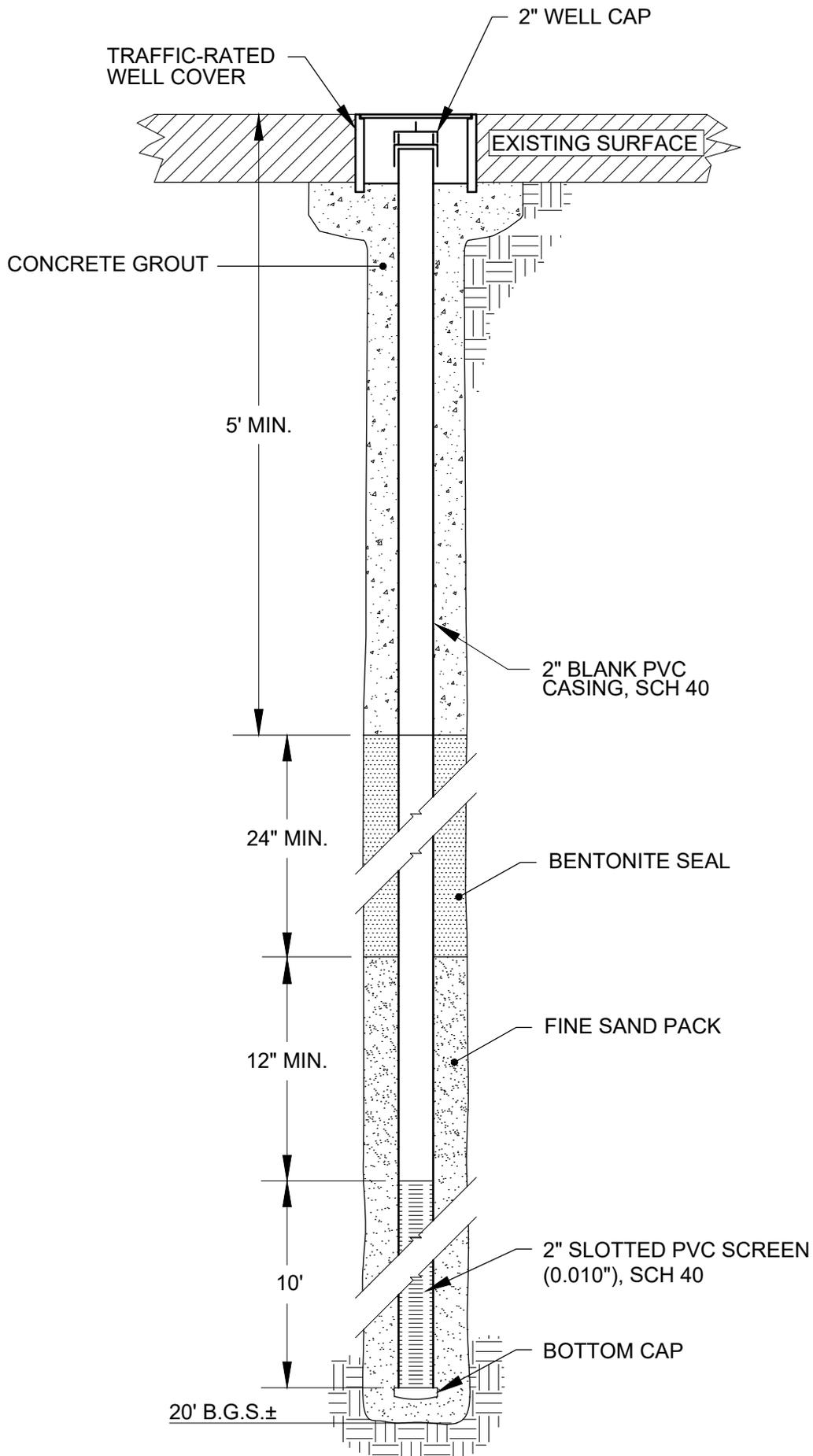


Proposed Sample Locations

1055 Commercial Court
San Jose, California 95112

Figure 2 **January 2023**

SCS ENGINEERS



NOT TO SCALE

PROLOGIS TARGETED U.S. LOGISTICS FUND

APN 241-10-002
 1055 COMMERCIAL COURT
 SAN JOSE, CA



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Approximate Scale



Wells

- ⊕ A01: Water Supply - Active
- ⊕ S: Water Supply - Standby
- IS01: Water Supply - Inactive

- ⊕ A02: Extraction (Env) - Active
- I02: Extraction (Env) - Inactive
- ⊕ A: Other - Active
- I: Other - Inactive

- * B: Abandoned
- ⊕ D: Destroyed
- ▲ Undet: Status Undetermined



4/12/2023

ID	CONSULTANT	PERMIT	WELLID	WELLSTATUS
1	MW-1	C20220311001-1	06S01E32G021	A
2	MW-2	C20220311002-1	06S01E32G022	A
3	MW-3	C20220311003-1	06S01E32F014	A
4	MW-4	C20220311004-1	06S01E32G023	A
5	MW-6	C20220311006-1	06S01E32F015	A
6	MW-5	C20220311005-1	06S01E32F016	Pending
7		83D0111	06S01E32F001	D
8	MW-9	C20200305009-1	06S01E32C002	A
9	MW-8	C20200305008-1	06S01E32C003	A
10	MW-10	C20200305010-1	06S01E32F012	A
11	MW-7	C20200305007-1	06S01E32F013	A

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414003	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Pick N Pull (various others)
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco
Owner's/Consultant's Well No.: MW-12	Assessor's Parcel No. of Well Site: Book 241 Page 10 Parcel 002	

Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: <i>120 South 23rd Street</i> 3459 Collins Ave City, State, Zip <i>Richmond, CA 94804</i> 94806
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858
<input type="checkbox"/> Check if address or phone number has changed	<input checked="" type="checkbox"/> Check if address or phone number has changed

C-57 License No.:
938110-1058336

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336

Signature of Responsible Professional _____ Date **3/28/2023** Print Name _____
(No substitution of signature will be accepted)

Civil Engineer Registration No. _____ OR _____ Geologist Registration No. _____

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other: _____

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*
*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinator <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent: _____	Date: 4/5/2023	Print Name of Property Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Owner/Agent: _____	Date: 4/5/2023	Print Name of Well Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Driller/Agent: SEE NEXT PAGE	Date:	Print Name of Driller/Agent: Cascade Drilling
Signature of Consultant/Agent:	Date:	Print Name of Consultant/Agent: SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414003	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Former Davey Tree
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco

Owner's/Consultant's Well No.: MW-12 Assessor's Parcel No. of Well Site: Book 241 Page 10 Parcel 002

Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling	
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 3459 Collins Ave. City, State, Zip Richmond, CA 94806	
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858	C-57 License No.: 1058336
<input type="checkbox"/> Check if address or phone number has changed	<input type="checkbox"/> Check if address or phone number has changed	

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336

mlw Digitally signed by mlw Date: 2023.04.05 15:14:25 -05'00'	3/28/2023	Michael Wright	(No substitution of signature will be accepted)
Signature of Responsible Professional	Date	Print Name	
Civil Engineer Registration No. _____	OR	Geologist Registration No. _____	

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other:

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*

*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinometer <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup <input type="checkbox"/> Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent: SEE PREVIOUS PAGE	Date:	Print Name of Property Owner/Agent: see attached
Signature of Well Owner/Agent:	Date:	Print Name of Well Owner/Agent: see attached
Signature of Well Driller/Agent: 	Date: 4/5/2023	Print Name of Driller/Agent: Matthew Tolbert, Cascade
Signature of Consultant/Agent: mlw Digitally signed by mlw Date: 2023.04.05 15:15:24 -05'00'	Date: 4/5/2023	Print Name of Consultant/Agent: Michael Wright, SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

DISTRICT WELL PERMIT NO.: C20230414003

Based on information on this application and attachment(s) hereto (if any) and subject to approval noted below, permission is hereby granted to construct (drill) the described well. Permission to start work may be withheld until a field check verifies all statements made on application by permittee and is also subject to the "General" and "Special" Conditions stated below.

SANTA CLARA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH APPROVAL (Water Supply Well Only)

NOTE: Department of Environmental Health approval must be granted before this application will be accepted by Santa Clara Valley Water District.

Approved by:

, R.E.H.S

Approved as submitted

Approved as corrected

Date:

SITE PLAN

A 8½" x 11" paper site plan **must** be attached to this application, including:

1. Location of site features, including major buildings, landscaped areas, tank fields, existing wells, etc.
2. North arrow and scale
3. Location of proposed well with dimensions in feet from well to nearest cross streets.

GENERAL CONDITIONS

- A. District (telephone 408-265-2607, ext. 2660) **must be notified a minimum of one working day before construction of the annular seal.** An authorized District representative must be on site to witness the construction of the annular seal. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification, under penalty of perjury, that the well was constructed in accordance with the District Well Standards and with the permit conditions.
- B. Permittee agrees to construct, operate, and maintain the well according to provisions of the latest District Ordinance and the latest published revisions of District Well Standards to the end that this well will not cause pollution or contamination of groundwater or otherwise jeopardize the health, safety, or welfare of the people of the District.
- C. This permit is valid only for the purpose specified herein. Well construction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative finds that site conditions warrant such a change).
- D. This permit is only valid for the Assessor's Parcel No. indicated on it.
- E. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that was constructed under this permit must be destroyed in accordance with District and State Well Standards.
- F. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-265-2607, ext. 2589).
- G. Before the well constructed under this permit can be used as a drinking water source, its use must be approved by the regulatory agency with authority over such use (typically the Santa Clara County Department of Environmental Health or the State of California Department of Public Health). A completed Well Inventory Form must also be approved.
- H. If the well constructed under this permit cannot be or is not being used for its intended purpose, permittee is hereby required to destroy the well according to the District Well Standards and under permit from the District. Any test holes drilled under this permit must be destroyed within 24 hours of completion of testing activities. Destruction activities must be completed according to District standards. District must be notified a minimum of 24 hours prior to destruction.
- I. Within 30 days of the completion of the well construction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and mail the original to the District's Wells and Water Production Unit.
- J. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees, free and harmless from any and all expense, cost, and liability in connection with or resulting from the granting or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.
- K. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- L. A current C-57 Water Well Drilling Contractor's License is required for the construction of all wells.
- M. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials or waters generated during drilling, well construction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters must not be allowed to move off the property where the work is being completed.
- N. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with District.
- O. This permit shall expire if not exercised within 180 calendar days of its approval, unless an extension of the permit expiration date is granted by an authorized District representative.
- P. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.
- Q. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

SPECIAL CONDITIONS

Community Projects Review Unit Approval (if needed):

CPRU Permit No.:

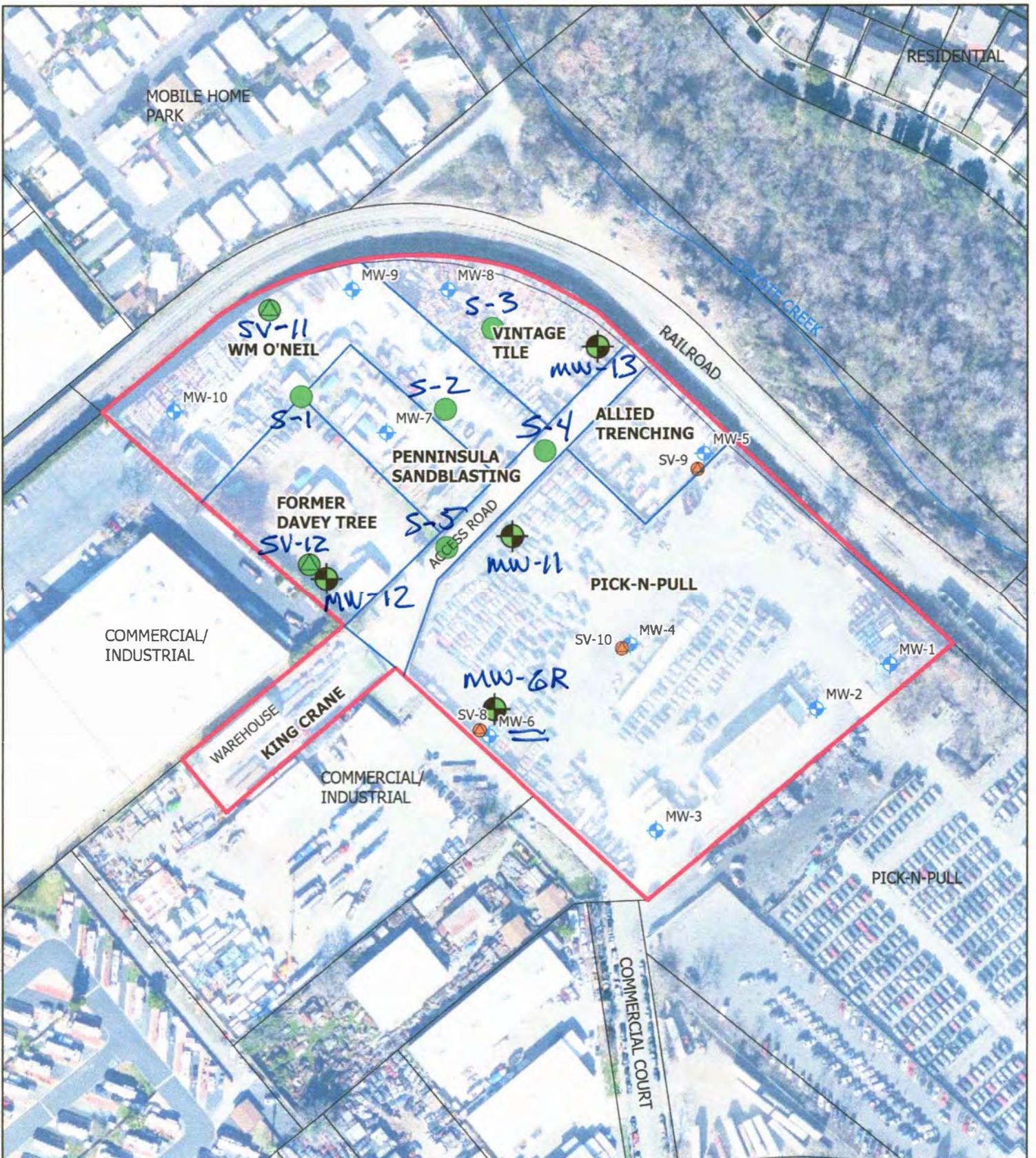
Approved by:



Date:

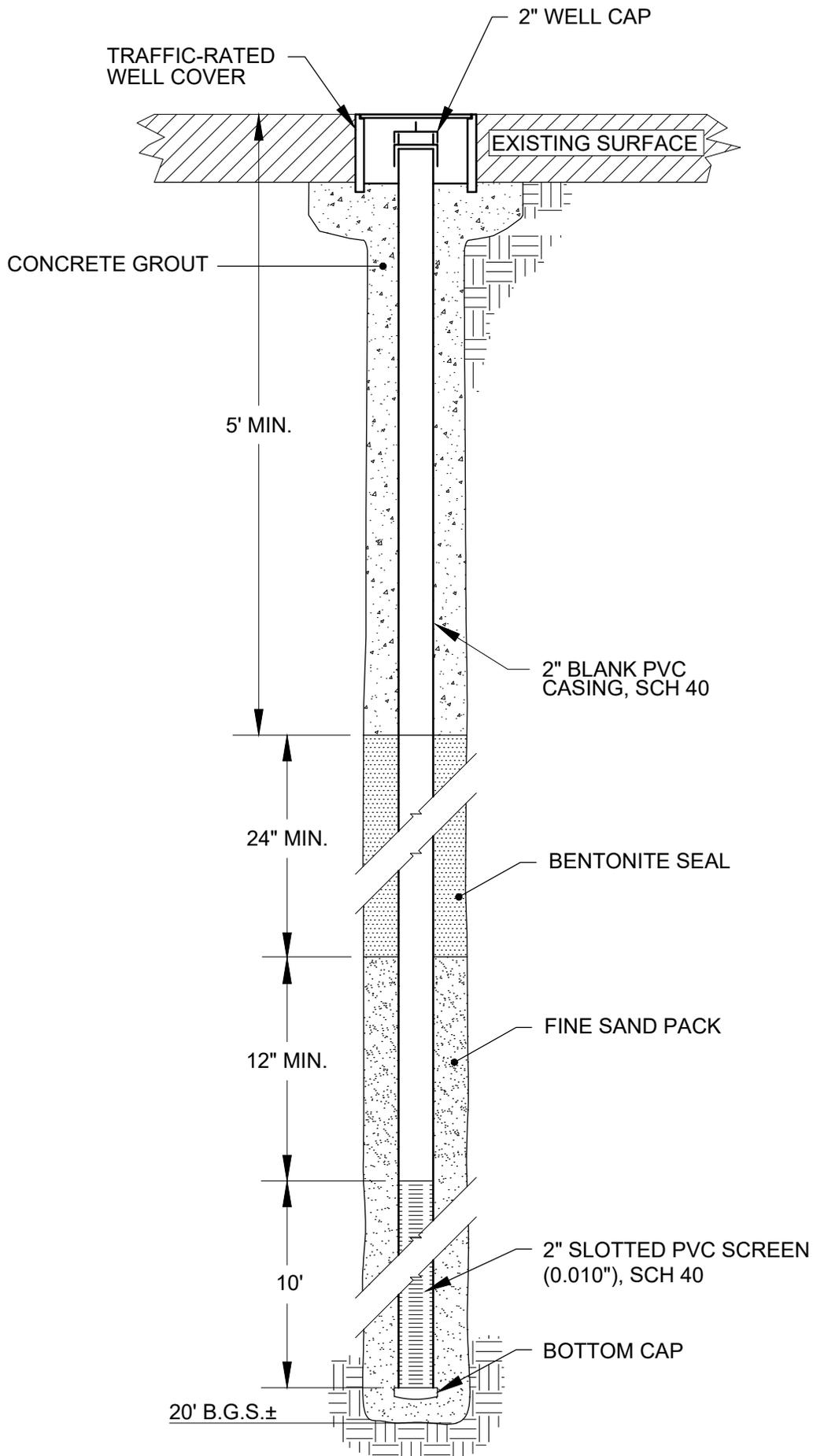
04/12/23

Please allow 10 working days to process this application.



C:\Users\scs\Documents\Projects\1055 Commercial Court\1055 Commercial Court\1055 Commercial Court.dwg
 Santa Clara County, Maxar, Microsoft

Legend		 1 inch = 150 feet	Proposed Sample Locations	
<ul style="list-style-type: none"> SITE BOUNDARY TENANT BOUNDARY + MONITORING WELL ● SOIL VAPOR PROBE 	<ul style="list-style-type: none"> ● PROPOSED SOIL BORINGS ⊕ PROPOSED SOIL VAPOR PROBES ⊗ PROPOSED MONITORING WELLS 		1055 Commercial Court San Jose, California 95112	
		Figure 2	January 2023	
		SCS ENGINEERS		



NOT TO SCALE

PROLOGIS TARGETED U.S. LOGISTICS FUND

APN 241-10-002
 1055 COMMERCIAL COURT
 SAN JOSE, CA



Approximate Scale



Wells

- ⊕ A01: Water Supply - Active
- ⊕ S: Water Supply - Standby
- IS01: Water Supply - Inactive

- ⊕ A02: Extraction (Env) - Active
- I02: Extraction (Env) - Inactive
- ⊕ A: Other - Active
- I: Other - Inactive

- * B: Abandoned
- ⊕ D: Destroyed
- ▲ Undet: Status Undetermined



ID	CONSULTANT	PERMIT	WELLID	WELLSTATUS
1	MW-1	C20220311001-1	06S01E32G021	A
2	MW-2	C20220311002-1	06S01E32G022	A
3	MW-3	C20220311003-1	06S01E32F014	A
4	MW-4	C20220311004-1	06S01E32G023	A
5	MW-6	C20220311006-1	06S01E32F015	A
6	MW-5	C20220311005-1	06S01E32F016	Pending
7		83D0111	06S01E32F001	D
8	MW-9	C20200305009-1	06S01E32C002	A
9	MW-8	C20200305008-1	06S01E32C003	A
10	MW-10	C20200305010-1	06S01E32F012	A
11	MW-7	C20200305007-1	06S01E32F013	A

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414004	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Pick N Pull (various others)
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco

Owner's/Consultant's Well No.: MW-13 Assessor's Parcel No. of Well Site: Book 241 Page 10 Parcel 002

Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 420 South 23rd Street 3459 Collins Ave City, State, Zip Richmond, CA 94804 94806
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858
<input type="checkbox"/> Check if address or phone number has changed	<input checked="" type="checkbox"/> Check if address or phone number has changed

C-57 License No.:
~~930110~~ **1058336**

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336

Signature of Responsible Professional _____ Date 3/28/2023 Print Name _____

Civil Engineer Registration No. _____ OR Geologist Registration No. _____

(No substitution of signature will be accepted)

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other:

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*

*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinator <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent: _____	Date: 4/5/2023	Print Name of Property Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Owner/Agent: _____	Date: 4/5/2023	Print Name of Well Owner/Agent: Prologis Targeted U.S. Logistics Fund, L.P.
Signature of Well Driller/Agent: See next page	Date:	Print Name of Driller/Agent: Cascade Drilling
Signature of Consultant/Agent:	Date:	Print Name of Consultant/Agent: SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.



5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL CONSTRUCTION APPLICATION

FC 158 (03-26-15)
Page 1 of 2

TO BE COMPLETED BY DISTRICT

District Permit No.: C20230414004	Date Issued: 4/14/2023	Well Registration No.:
Geologic Setting: 1	Expiration Date: 4/14/2024	Driller's Log No.:

TO BE COMPLETED BY OWNER AND DRILLER

Well Owner: Prologis Targeted U.S. Logistics Fund	Property Owner: Prologis Targeted U.S. Logistics Fund	Name of Business at Well Site: Vintage Tile
Well Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Property Owner's Mailing Address: Pier 1, Bay 1 City, State, Zip San Francisco, CA 94111	Address of Well Site: 1055 Commercial Court City, State, Zip San Jose, CA 95112
Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No. & Contact Name: 415-733-9410: Gavin Fisco	Telephone No.: 415-733-9410: Gavin Fisco

Owner's/Consultant's Well No.: MW-13 Assessor's Parcel No. of Well Site: Book 241 Page 10 Parcel 002

Consultant (Company): SCS Engineers	Drilling Company: Cascade Drilling	
Address: 4683 Chabot Drive, Suite 200 City, State, Zip Pleasanton, CA 94588	Address: 3459 Collins Ave. City, State, Zip Richmond, CA 94806	
Telephone No.: 925-426-0080	Telephone No.: 510-478-0858	C-57 License No.: 1058336
<input type="checkbox"/> Check if address or phone number has changed	<input type="checkbox"/> Check if address or phone number has changed	

THIS SECTION TO BE COMPLETED FOR ALL MONITORING WELLS OR EXTRACTION/RECOVERY WELLS

Case Name/No.: T10000020778	Caseworker Name: Nathan Veale
Oversight Agency: SFBRWQCB	Caseworker Telephone No.: 510-622-2336

mlw Digitally signed by mlw Date: 2023.04.05 15:16:30 -05'00'	3/28/2023	Michael Wright	(No substitution of signature will be accepted)
Signature of Responsible Professional	Date	Print Name	
Civil Engineer Registration No. _____	OR	6924	Geologist Registration No. _____

Estimated Depth of Completed Well: Less than 50 feet 50 to 300 feet Over 300 feet Other:

Well is to be constructed: In a public sidewalk In a public road On public property On private property On District property/easement*
*See General Condition F, page 2

WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input checked="" type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input checked="" type="checkbox"/> GW Level <input checked="" type="checkbox"/> GW Quality <input type="checkbox"/> Inclinometer <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup <input type="checkbox"/> Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

Other wells exist on this property? Yes No If yes, status: Active Inactive Abandoned

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and the conditions of this permit (see page 2). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ. I also understand that it is my responsibility, as the well owner, to notify the District of any changes in the purpose of this well, from which, is indicated on this application.

Signature of Property Owner/Agent: See previous page	Date:	Print Name of Property Owner/Agent: see attached
Signature of Well Owner/Agent:	Date:	Print Name of Well Owner/Agent: see attached
Signature of Well Driller/Agent: 	Date: 4/5/2023	Print Name of Driller/Agent: Matthew Tolbert, Cascade
Signature of Consultant/Agent: mlw Digitally signed by mlw Date: 2023.04.05 15:17:16 -05'00'	Date: 4/5/2023	Print Name of Consultant/Agent: Michael Wright, SCS Engineers

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District Well Inspection Department prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

DISTRICT WELL PERMIT NO.: C20230414004

Based on information on this application and attachment(s) hereto (if any) and subject to approval noted below, permission is hereby granted to construct (drill) the described well. Permission to start work may be withheld until a field check verifies all statements made on application by permittee and is also subject to the "General" and "Special" Conditions stated below.

SANTA CLARA COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH APPROVAL (Water Supply Well Only)

NOTE: Department of Environmental Health approval must be granted before this application will be accepted by Santa Clara Valley Water District.

Approved by:

, R.E.H.S

Approved as submitted

Approved as corrected

Date:

SITE PLAN

A 8½" x 11" paper site plan **must** be attached to this application, including:

1. Location of site features, including major buildings, landscaped areas, tank fields, existing wells, etc.
2. North arrow and scale
3. Location of proposed well with dimensions in feet from well to nearest cross streets.

GENERAL CONDITIONS

- A. District (telephone 408-265-2607, ext. 2660) **must be notified a minimum of one working day before construction of the annular seal.** An authorized District representative must be on site to witness the construction of the annular seal. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification, under penalty of perjury, that the well was constructed in accordance with the District Well Standards and with the permit conditions.
- B. Permittee agrees to construct, operate, and maintain the well according to provisions of the latest District Ordinance and the latest published revisions of District Well Standards to the end that this well will not cause pollution or contamination of groundwater or otherwise jeopardize the health, safety, or welfare of the people of the District.
- C. This permit is valid only for the purpose specified herein. Well construction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative finds that site conditions warrant such a change).
- D. This permit is only valid for the Assessor's Parcel No. indicated on it.
- E. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that was constructed under this permit must be destroyed in accordance with District and State Well Standards.
- F. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-265-2607, ext. 2589).
- G. Before the well constructed under this permit can be used as a drinking water source, its use must be approved by the regulatory agency with authority over such use (typically the Santa Clara County Department of Environmental Health or the State of California Department of Public Health). A completed Well Inventory Form must also be approved.
- H. If the well constructed under this permit cannot be or is not being used for its intended purpose, permittee is hereby required to destroy the well according to the District Well Standards and under permit from the District. Any test holes drilled under this permit must be destroyed within 24 hours of completion of testing activities. Destruction activities must be completed according to District standards. District must be notified a minimum of 24 hours prior to destruction.
- I. Within 30 days of the completion of the well construction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and mail the original to the District's Wells and Water Production Unit.
- J. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees, free and harmless from any and all expense, cost, and liability in connection with or resulting from the granting or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.
- K. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- L. A current C-57 Water Well Drilling Contractor's License is required for the construction of all wells.
- M. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials or waters generated during drilling, well construction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials and/or waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters must not be allowed to move off the property where the work is being completed.
- N. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with District.
- O. This permit shall expire if not exercised within 180 calendar days of its approval, unless an extension of the permit expiration date is granted by an authorized District representative.
- P. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.
- Q. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

SPECIAL CONDITIONS

Community Projects Review Unit Approval (if needed):

CPRU Permit No.:

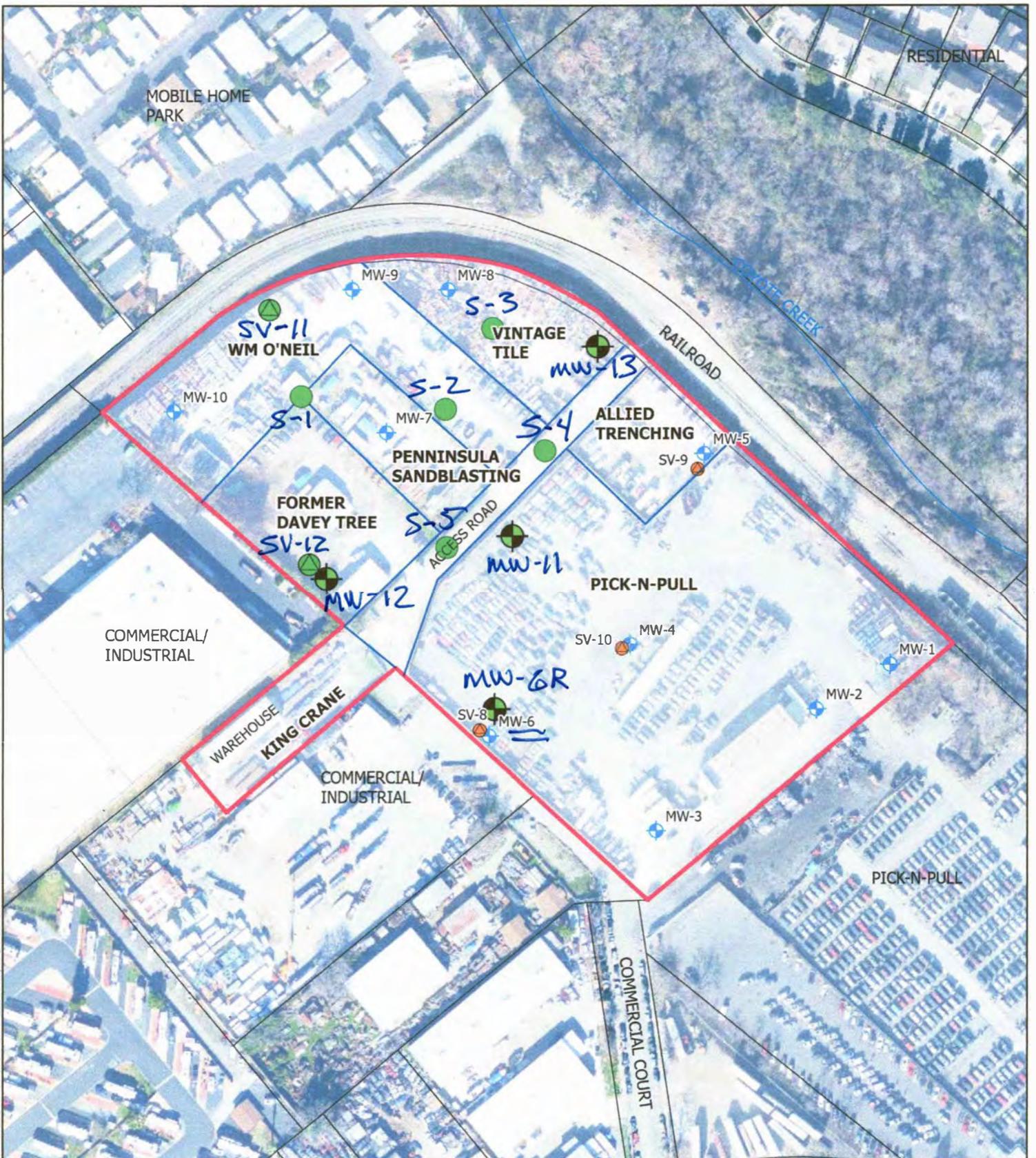
Approved by:



Date:

04/12/23

Please allow 10 working days to process this application.



C:\Users\j.s.521\Documents\Projects\GIS\Project1\work\01222184_00_Site\Plan\01222184_00.aprx BY: 5/31/2018

Legend

- SITE BOUNDARY
- TENANT BOUNDARY
- ◆ MONITORING WELL
- SOIL VAPOR PROBE
- PROPOSED SOIL BORINGS
- PROPOSED SOIL VAPOR PROBES
- ⊗ PROPOSED MONITORING WELLS

0 150

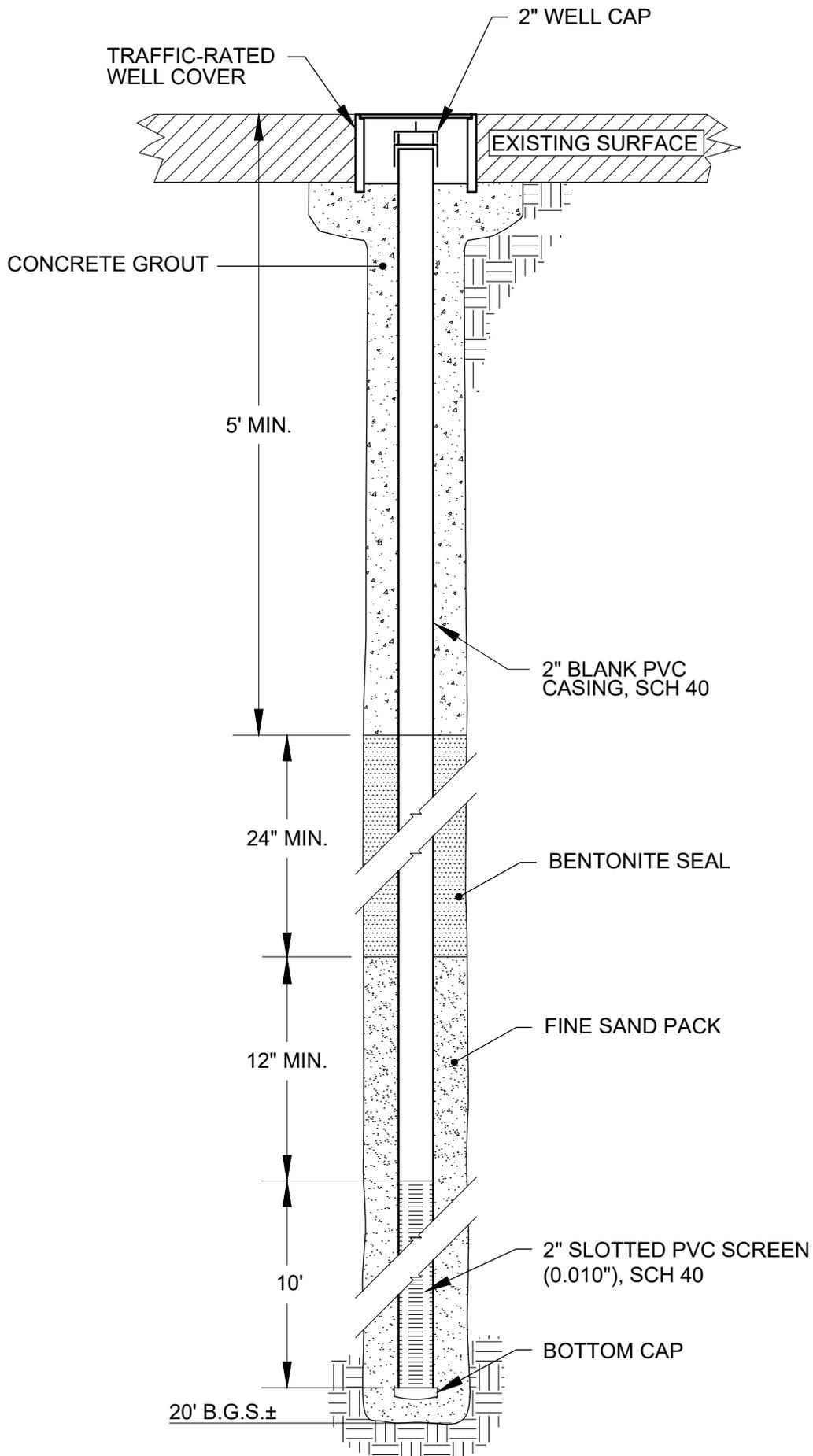
Feet

1 inch = 150 feet

Proposed Sample Locations

**1055 Commercial Court
San Jose, California 95112**

Figure 2	January 2023
SCS ENGINEERS	



NOT TO SCALE

PROLOGIS TARGETED U.S. LOGISTICS FUND

APN 241-10-002
 1055 COMMERCIAL COURT
 SAN JOSE, CA



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Approximate Scale



Wells

- ⊕ A01: Water Supply - Active
- ⊕ S: Water Supply - Standby
- IS01: Water Supply - Inactive

- ⊕ A02: Extraction (Env) - Active
- I02: Extraction (Env) - Inactive
- ⊕ A: Other - Active
- I: Other - Inactive

- * B: Abandoned
- ⊕ D: Destroyed
- ▲ Undet: Status Undetermined



4/12/2023

ID	CONSULTANT	PERMIT	WELLID	WELLSTATUS
1	MW-1	C20220311001-1	06S01E32G021	A
2	MW-2	C20220311002-1	06S01E32G022	A
3	MW-3	C20220311003-1	06S01E32F014	A
4	MW-4	C20220311004-1	06S01E32G023	A
5	MW-6	C20220311006-1	06S01E32F015	A
6	MW-5	C20220311005-1	06S01E32F016	Pending
7		83D0111	06S01E32F001	D
8	MW-9	C20200305009-1	06S01E32C002	A
9	MW-8	C20200305008-1	06S01E32C003	A
10	MW-10	C20200305010-1	06S01E32F012	A
11	MW-7	C20200305007-1	06S01E32F013	A



WELL DESTRUCTION APPLICATION

► Please complete all information.

VALLEY WATER PERMIT NO.:
XXXXXXXXXX **D20230414001**

Well Owner:	Property Owner:	Name of Business/Residence at Site:	
Well Owner's Mailing Address:	Property Owner's Mailing Address:	Address of Well Site:	
City, State, Zip	City, State, Zip	City, State, Zip	
Telephone No.:	Telephone No.:	Assessor's Parcel No. of Well Site: Book _____ Page _____ Parcel _____	
<input type="checkbox"/> Well on Valley Water property/easement (See General Conditions)			
Consultant:	Drilling Company:		
Address:	Address:		
City, State, Zip	City, State, Zip		
Telephone No.:	Telephone No.:	C-57 License No.:	
<input type="checkbox"/> Check if address or phone number has changed		<input type="checkbox"/> Check if address or phone number has changed	

► **All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers.**

WELL INFORMATION		
Well Registration No.:	Owner/Consultant Well No.:	Original Well Construction Permit No.:
Well Casing Depth:	Total Boring Depth:	Well Casing Diameter:

This Section to Be Completed for All Monitoring Wells or Extraction/Recovery Wells								
Case Name/No.:				Caseworker Name:				
Oversight Agency:				Caseworker Telephone No.:				
WELL TYPE/USE	<input type="checkbox"/> WATER PRODUCTION	<input type="checkbox"/> MONITORING	<input type="checkbox"/> REMEDIATION	<input type="checkbox"/> DEWATERING	<input type="checkbox"/> HEAT EXCHANGE	<input type="checkbox"/> INJECTION	<input type="checkbox"/> CATHODIC PROTECTION	<input type="checkbox"/> OTHER
	<input type="checkbox"/> Agricultural <input type="checkbox"/> Domestic <input type="checkbox"/> Industrial <input type="checkbox"/> Municipal	<input type="checkbox"/> GW Level <input type="checkbox"/> GW Quality <input type="checkbox"/> Inclinator <input type="checkbox"/> Vapor <input type="checkbox"/> Other	<input type="checkbox"/> Air Sparge <input type="checkbox"/> GW Extraction <input type="checkbox"/> Material Emplacement <input type="checkbox"/> Vapor Extraction <input type="checkbox"/> Other	<input type="checkbox"/> Permanent <input type="checkbox"/> Temporary	<input type="checkbox"/> Closed Loop <input type="checkbox"/> Open Loop	<input type="checkbox"/> Groundwater Cleanup Reinjection <input type="checkbox"/> Stormwater <input type="checkbox"/> Water Supply Recharge <input type="checkbox"/> Other		

ADDITIONAL QUESTIONS FOR WATER PRODUCING WELLS				
Does the well have:	1.	Outer conductor casing?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	2.	Annular cement seal outside of casing at surface?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
	3.	A S.C.V.W.D. water meter attached?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Original Drilling Method: _____				

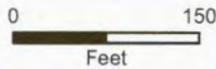
IMPORTANT: A minimum 24-hour notice must be given to Valley Water's Well Ordinance Program prior to installing the annular seal. Please call Valley Water's Well Ordinance Hotline at (408) 630-2660 to schedule an inspection. Please allow 10 working days to process permit application.



Legend

- SITE BOUNDARY
- TENANT BOUNDARY
- + MONITORING WELL
- SOIL VAPOR PROBE

- PROPOSED SOIL BORINGS
- ⊕ PROPOSED SOIL VAPOR PROBES
- ⊗ PROPOSED MONITORING WELLS



1 inch = 150 feet

Proposed Sample Locations

**1055 Commercial Court
San Jose, California 95112**

Figure 2

January 2023

SCS ENGINEERS



5750 Almaden Expressway
 San Jose, CA 95118-3686
 (408) 265-2600

WELL DESTRUCTION APPLICATION

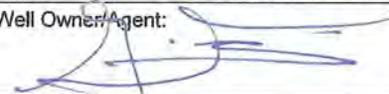
FC 198 (02-25-20)
 Page 3 of 4

Please describe in detail, the proposed destruction method (Any well destruction in which the well casing is left in place and in which the well has a filter pack outside the casing, must be destroyed using approved neat cement grout):

Monitoring well MW-6 is constructed with 2 inch schedule 40 PVC casing set at approximately total depth of 20 ft below ground surface. We will abandon MW-6 by over-drilling well to total depth with a minimum bore of 8-inches, backfill borehole with neat cement grout and finish with concrete surface plug.

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (Valley Water) Well Ordinance 90-1, Valley Water Well Standards, and conditions of this permit (see page 4). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Well Owner/Agent: 	Print Name: Prologis Targeted U.S. Logistics Fu	Date: 4/5/23
Signature of Property Owner/Agent: 	Print Name: Prologis Targeted U.S. Logistics Fu	Date: 4/5/23
Signature of Driller/Agent:	Print Name:	Date:
Signature of Consultant/Agent (if any):	Print Name:	Date:

VALLEY WATER USE ONLY

Valley Water has approved the following destruction methods for the well described in this permit:

- Pressure Grout Method (as outlined in Standards)
 NOTE: Neat cement is the only sealing material approved for pressure grouting.
- OR
- Drill out well to a total depth of 20 feet, with a minimum bore of 8 inches.
- Clean out well casing to a total depth of _____ feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells.
- Well casing must be perforated at the following depths prior to backfilling: _____
- Other: _____

Permit Approved by: 	Date: 04/12/23
--	-------------------

Valley Water Permit No.: D20230414001	Date Issued: 4/14/2023	Expiration Date: 4/14/2024	Driller's Log No.:
--	---------------------------	-------------------------------	--------------------

Please allow 10 working days to process this application.

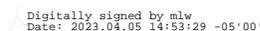


Please describe in detail, the proposed destruction method (Any well destruction in which the well casing is left in place and in which the well has a filter pack outside the casing, must be destroyed using approved neat cement grout):

See previous page for destruction method.

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (Valley Water) Well Ordinance 90-1, Valley Water Well Standards, and conditions of this permit (see page 4). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Well Owner/Agent: SEE PREVIOUS PAGE	Print Name: see attached	Date:
Signature of Property Owner/Agent:	Print Name: see attached	Date:
Signature of Driller/Agent: 	Print Name: Matthew Tolbert, Cascade	Date: 4/5/23
Signature of Consultant/Agent (if any): m.l.w. 	Print Name: Michael Wright, SCS Engineers	Date: 4/5/23

VALLEY WATER USE ONLY

Valley Water has approved the following destruction methods for the well described in this permit:

- Pressure Grout Method (as outlined in Standards)
NOTE: Neat cement is the only sealing material approved for pressure grouting.
- Drill out well to a total depth of _____ feet, with a minimum bore of _____ Inches.
- Clean out well casing to a total depth of _____ feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells.
- Well casing must be perforated at the following depths prior to backfilling: _____
- Other: _____

Permit Approved by: SEE PREVIOUS PAGE FOR APPROVAL AND DESTRUCTION METHOD	Date:
---	-------

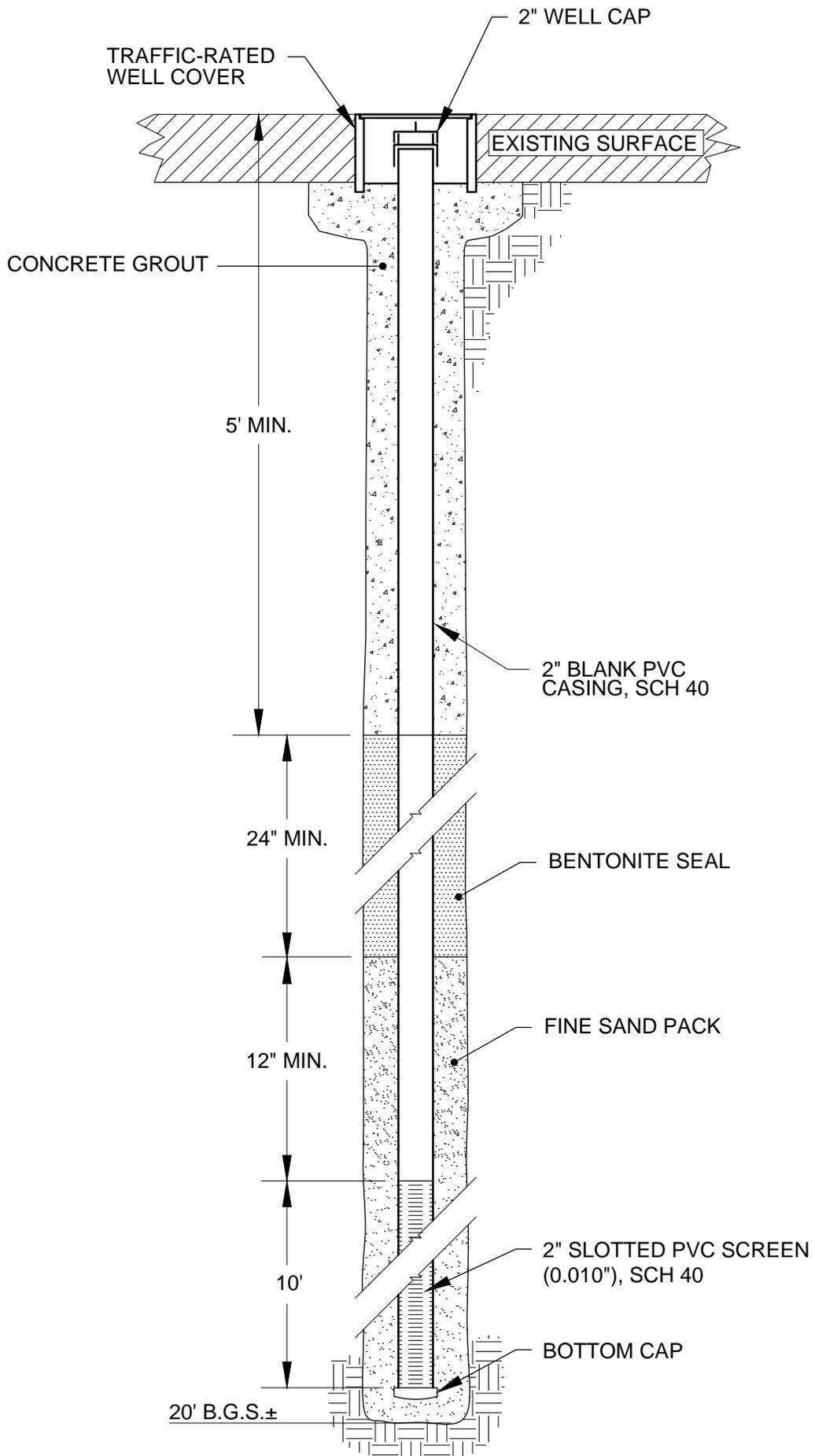
Valley Water Permit No.: D20230414001	Date Issued: 4/14/2023	Expiration Date: 4/14/2024	Driller's Log No.:
---	----------------------------------	--------------------------------------	--------------------

Please allow 10 working days to process this application.

GENERAL CONDITIONS

- A. **The Valley Water's Well Ordinance Program (408-630-2660) must be notified a minimum of one working day before the placement of the well destruction sealing materials.** An authorized Valley Water representative must be on site to witness the destruction activities. This requirement may be waived by an authorized Valley Water representative. If Valley Water waives the inspection requirement, Valley Water may request the permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with Valley Water Water Well Standards and with the permit conditions.
- B. This permit is valid only for the purpose specified herein. Well destruction methods authorized under this permit may not be changed except by written approval of an authorized Valley Water representative, and only if Valley Water believes that such a change will result in equal or superior compliance with Valley Water and State Well Standards (e.g., if Valley Water representative believes that site conditions warrant such a change).
- C. This permit is only valid for the Assessor's Parcel No. indicated on it.
- D. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with Valley Water and State Well Standards.
- E. If any work associated with this permit will take place on Valley Water property/easement, an encroachment or construction permit must be granted by the Valley Water's Community Projects Review Unit (telephone 408-630-2650).
- F. Within 30 days of the completion of the well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the Valley Water's Wells and Water Production Unit.
- G. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold Valley Water, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.
- H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.
- I. A current C-57 Water Well Drilling Contractor's License is required for the destruction of all wells.
- J. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.
- K. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with Valley Water.
- L. This permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted by an authorized Valley Water representative.
- M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.
- N. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized Valley Water representative upon request.
- O. Permittee shall notify Underground Service Alert (USA) at 1-800-227-2600 or 811 prior to any digging.

Please allow 10 working days to process this application.



NOT TO SCALE



WELL CONSTRUCTION COMPLETION NOTICE

FC 158A (05-16-14)

Inspector: <i>C. Tambr</i>		Date of Inspection: <i>3-30-22</i>		Permit: <i>20220311006</i>	
Well Owner: <i>Prologis</i>		Owner Well No.: <i>MW-6</i>	Well Registration No.: 06S01E32F015		
Address of Well Site: <i>1055 Commercial Ct</i>			City or County: <i>San Jose</i>		
Drilling Company: <i>Cascade</i>		Consultant: <i>Farrallon</i>			
Cond. Bore: <i>—</i>	Conductor Depth: <i>—</i>	Conductor Diameter & Material: <i>—</i>	TD: <i>20</i>	Boring Diameter: <i>8"</i>	BOC: <i>20</i>
Casing Diameter & Material: <i>2" PVC</i>	Slot Size: <i>.01</i>	Screen Interval(s): <i>10-20</i>			
Filter Pack Material: <i>2/12</i>	Filter Pack Interval(s): <i>8-20</i>	Bent: <i>6-8</i>	Seal Depth: <i>8</i>		
Sealing Material: <input checked="" type="checkbox"/> Neat Cement <input type="checkbox"/> 10 Sack Sand Slurry <input type="checkbox"/> Bentonite Slurry <input type="checkbox"/> Other (See Comments)		Drilling Method: <input checked="" type="checkbox"/> HSA <input type="checkbox"/> Direct Push		<input type="checkbox"/> Mud Rotary <input type="checkbox"/> Air Rotary <input type="checkbox"/> Other (See Comments)	
Well Type: <input checked="" type="checkbox"/> GW Monitoring <input type="checkbox"/> Domestic <input type="checkbox"/> GW Extraction <input type="checkbox"/> Agricultural <input type="checkbox"/> Vadoses Monitoring <input type="checkbox"/> Municipal/Industrial <input type="checkbox"/> Vadoses Extraction <input type="checkbox"/> Elevator <input type="checkbox"/> Cathodic <input type="checkbox"/> Other (See Comments)		Well constructed according to provisions of Santa Clara Valley Water District Permit? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (See Comments)			
Well Location: <i>60 ft N/S Commercial Ct</i>		<i>1,531 ft EW Old Oakland Rd</i>			
GPS Coordinates: Lat.		Long.			
Comments:					

PROLOGIS TARGETED U.S. LOGISTICS FUND

APN 241-10-002
 1055 COMMERCIAL COURT
 SAN JOSE, CA



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Approximate Scale



Wells

- ⊕ A01: Water Supply - Active
- ⊕ S: Water Supply - Standby
- IS01: Water Supply - Inactive

- ⊕ A02: Extraction (Env) - Active
- I02: Extraction (Env) - Inactive
- ⊕ A: Other - Active
- I: Other - Inactive

- * B: Abandoned
- ⊕ D: Destroyed
- ▲ Undet: Status Undetermined



ID	CONSULTANT	PERMIT	WELLID	WELLSTATUS
1	MW-1	C20220311001-1	06S01E32G021	A
2	MW-2	C20220311002-1	06S01E32G022	A
3	MW-3	C20220311003-1	06S01E32F014	A
4	MW-4	C20220311004-1	06S01E32G023	A
5	MW-6	C20220311006-1	06S01E32F015	A
6	MW-5	C20220311005-1	06S01E32F016	Pending
7		83D0111	06S01E32F001	D
8	MW-9	C20200305009-1	06S01E32C002	A
9	MW-8	C20200305008-1	06S01E32C003	A
10	MW-10	C20200305010-1	06S01E32F012	A
11	MW-7	C20200305007-1	06S01E32F013	A

APPENDIX B

Groundwater Monitoring Well Development Records

T.O.C. - Top of Casing
 VOLUME: GAL. PER
 LIN./FT.
 2 IN.=0.17 6 IN.=1.5
 3 IN.=0.38 8 IN.=2.51
 4 IN.=0.66

CASCADE DRILLING

107-23-1075
 Development / Purge Record

Date 5/1/23 Project # _____

Well I.D. # MW-6R

Water Level T.O.C. 15.95 Ft.

Site _____

Total Depth 29.45 Ft.

Set Up _____

Well Dia. 2 In.

Water Column Height 13.5 Ft.

Casing Volume 2.2 Gal.

TIME	GAL. PURGED	TEMP C°	COND. X	pH	TURB.	T.D.	DTW feet	OTHER
9:30						DO		
9:45								
10:00	8.2							Surge
10:15								Bail
10:30	18.							Surge
10:45							15.95	Bail
10:48		19.27	4.43	6.47	>1000	37.2		set pump on @ 70 bpm
10:53		19.51	4.15	6.47	461	20.0	-166	
10:56		19.58	4.13	6.50	252	18.5	-175	
10:59		19.60	4.10	6.52	175	17.4	-182	
11:02		19.63	4.09	6.52	124	16.6	-187	
11:05		19.63	4.11	6.52	125	16.2	-192	
11:08		19.66	4.11	6.53	97.4	15.8	-199	
11:11		19.67	4.10	6.54	80.3	15.6	-202	
11:15		19.68	4.09	6.46	72.	15.3	-199	
11:18		19.69	4.07	6.45	66.1	15.2	-202	
11:21		19.69	4.09	6.45	64.8	15.0	-203	
11:24		19.68	4.08	6.46	55.1	14.8	-206	
11:27		19.68	4.10	6.46	53.4	14.7	-206	
11:30		19.67	4.10	6.46	53.5	14.7	-208	
11:31	50							off

Comments: _____

Data Collected By: _____

T.O.C. - Top of Casing
 VOLUME: GAL. PER
 LIN./FT.

2 IN.=0.17 6 IN.=1.5
 3 IN.=0.38 8 IN.=2.51
 4 IN.=0.66

CASCADE DRILLING

Development / Purge Record

Date 5/1/23 Project # _____ Site _____

Well I.D. # MW-11 Water Level T.O.C. 14.52 Ft. Total Depth 29.70 Ft.

Set Up _____ Well Dia. _____ In. Water Column Height 15.18 Ft. Casing Volume 2.47 Gal.
 ORP mV

TIME	GAL. PURGED	TEMP C°	COND. X.M./cm	pH	TURB. NTU	%.D.O	DTW	OTHER
12:05								
12:10	2							baul
12:25	8							Surge
12:35	11-							Ba.1
12:45								Surge
	19-							Ba.1
12:53								set pump
12:58		19.19	3.41	6.42	7000	39.5	-137.	Pump On @ 20
1:02		19.21	3.41	6.37	322	42.6	-146.	
1:06		19.18	3.41	6.35	130	16.3	-151.	
1:10		19.17	3.41	6.39	97.8	15.8	-155	
1:14		19.17	3.41	6.37	70.2	15.4	-156	
1:18		19.16	3.41	6.41	64.	15.1	-160	
1:22		19.15	3.41	6.40	59.1	14.9	-162	
1:26		19.13	3.41	6.46	49.6	14.7	-166	
1:30		19.13	3.41	6.43	42.1	14.6	-165	
1:34		19.12	3.41	6.41	41.5	14.5	-166	
1:38		19.13	3.41	6.39	37.9	14.4	-166	
1:39	(53)							off

Comments: _____

Data Collected By: _____

T.O.C. - Top of Casing
 VOLUME: GAL. PER
 LIN./FT.

2 IN.=0.17 6 IN.=1.5
 3 IN.=0.38 8 IN.=2.51
 4 IN.=0.66

CASCADE DRILLING

107-23-1075
Development / Purge Record

Date 5/1/23 Project # _____ Site _____

Well I.D. # MW- Water Level T.O.C. 19.4 Ft. Total Depth 29.7 Ft. -10.3

Set Up _____ Well Dia. 2 In. Water Column Height 10.3 Ft. Casing Volume 1.68 Gal.

TIME	GAL. PURGED	TEMP	COND. X	pH	TURB.	T.D.	DTW	OTHER
4:30								
4:51								Jugle
5:15	5.5							Baril
5:30								Basled Dry

Comments: _____

Data Collected By: _____

T.O.C. - Top of Casing
 VOLUME: GAL. PER
 LIN./FT.
 2 IN.=0.17 6 IN.=1.5
 3 IN.=0.38 8 IN.=2.51
 4 IN.=0.66

CASCADE DRILLING

Development / Purge Record

Date 5/1/23 Project # _____ Site _____

Well I.D. # MW-13 Water Level T.O.C. 9.75 Ft. Total Depth 24.65 Ft. -14.9

Set Up _____ Well Dia. _____ In. Water Column Height 14.9 Ft. Casing Volume 2.43 Gal.
 ORP mv

TIME	GAL. PURGED	TEMP C°	COND. X mS/cm	pH	TURB.	S.D.O %	DTW	OTHER
2:50								Surge
3:05								Back
3:10								Surge
3:20								Back
	9.							
3:27								
3:29		18.23	2.44	6.51	540	65.70	-125	Pump On
3:31		18.27	2.41	6.39	236	53.9	-128	1:13 PM
3:33		18.29	2.40	6.37	175	48.9	-131	
3:35		18.28	2.38	6.35	163	44.2	-133	
3:37		18.27	2.37	6.33	175	41.3	-136	
3:39		18.27	2.38	6.30	122	16.8	-138	
3:41		18.26	2.36	6.28	107	16.2	-139	
3:43		18.25	2.35	6.28	127	15.8	-140	
3:47		18.24	2.34	6.26	121	15.2	-143	
3:49		18.23	2.34	6.25	115	15.0	-144	
3:51		18.24	2.33	6.26	126	14.9	-145	
3:53		18.23	2.33	6.27	131	14.8	-147	
3:54	(43)							OFF

Comments: _____

Data Collected By: _____

APPENDIX C

Groundwater Sampling Forms - May 2023

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-1

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME Prologis
JOB NUMBER 1222184.00 WEATHER/TEMP 60's, cloudy
PERSONNEL Natasha Maranhas and Hannah Marlow SITE CONDITIONS Normal

MONITORING WELL DATA

DATE/TIME 5/5/2023 12:15 System Volume (MIL)
WELL DIAMETER 2-inch PSI
DEPTH TO WATER 10.65 QED Control Pack ID 108
DEPTH OF WELL 25.00 ML/Cycle (approx) 200
WATER HEIGHT Interval Length (sec) 7.50
SHEEN YES (NO) FREE PRODUCT YES (NO)

PURGING DATA

DATE 5/5/2023
PURGE START 12:47 PURGE END 13:15
PURGING RATE 200 ml PURGED VOL (ML) 1,150
TUBING (TYPE) 1/4" Poly PURGING DEPTH 20'
EQUIPMENT/METHOD Bladder pump

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
12:50	400	6.82	1.27	21.69	1000+	0	47	
	550	6.87	1.29	21.16	1000+	0	-65	
	650	6.92	1.29	21.02	1000+	0	-73	
	800	7.05	1.3	20.95	1000+	0	-85	
	1100	7.05	1.31	20.98	1000+	0	-90	
	1150	7.06	1.32	21.07	1000+	0	-92	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE)

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-1	Full Set	13:20	
MS/MSD 2	Full Set	13:30	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. **MW-4**

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME Prologis
JOB NUMBER 1222184.00
PERSONNEL Natasha Maranhas and Hannah Marlow
WEATHER/TEMP 63, Partly Cloudy
SITE CONDITIONS Normal

MONITORING WELL DATA

DATE/TIME 5/5/2023 9:10
WELL DIAMETER 2-inch
DEPTH TO WATER 13
DEPTH OF WELL 26.00
WATER HEIGHT _____
SHEEN YES NO
System Volume (MIL) _____
PSI _____
QED Control Pack ID 108
ML/Cycle (approx) 200
Interval Length (sec) 7.50
FREE PRODUCT YES NO

PURGING DATA

DATE 5/5/2023
PURGE START 14:00
PURGING RATE 200 ml
TUBING (TYPE) 1/4" Poly
EQUIPMENT/METHOD Bladder pump
PURGE END 14:25
PURGED VOL (ML) 1,000
PURGING DEPTH 20'

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
14:10	400	7.25	1.85	20.35	1000+	0	-43	
14:15	600	7.02	1.88	19.79	1000+	0	-52	
14:20	800	7.04	1.89	19.45	1000+	0	-53	
14:25	1000	7.05	1.9	19.16	1000+	0	-55	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE) _____

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-4	Full Set	14:30	
Dup-2	Full Set	14:40	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-5

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	Prologis	WEATHER/TEMP	Partly Cloudy
JOB NUMBER	1222184.00	SITE CONDITIONS	Normal
PERSONNEL	Natasha Maranhas and Hannah Marlow		

MONITORING WELL DATA

DATE/TIME	5/4/2023 10:50	System Volume (MIL)	
WELL DIAMETER	2-inch	PSI	
DEPTH TO WATER	10.63	QED Control Pack ID	108
DEPTH OF WELL	30.00	ML/Cycle (approx)	200
WATER HEIGHT		Interval Length (sec)	6.50
SHEEN	YES <u>NO</u>	FREE PRODUCT	YES <u>NO</u>

PURGING DATA

DATE	5/4/2023	PURGE END	11:20
PURGE START	11:00	PURGED VOL (ML)	1,100
PURGING RATE	200 ml	PURGING DEPTH	20'
TUBING (TYPE)	1/4" Poly	EQUIPMENT/METHOD	Bladder pump

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
11:05	200	6.8	1.32	18.74	65	0	-82	
11:10	400	6.62	1.32	18.48	119	0	-81	
11:15	800	6.61	1.32	18.49	57.9	0	-83	
11:20	1100	6.62	1.32	18.44	45	0	-86	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE)

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-5	Full Set	11:25	
Dup-GW1	Full Set	11:25	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-6R

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	<u>Prologis</u>	WEATHER/TEMP	<u>Rainy</u>
JOB NUMBER	<u>1222184.00</u>	SITE CONDITIONS	<u>Partly Cloudy</u>
PERSONNEL	<u>Natasha Maranhas and Hannah Marlow</u>		<u>Normal</u>

MONITORING WELL DATA

DATE/TIME	<u>5/5/2023 0:00</u>	System Volume (MIL)	<u> </u>
WELL DIAMETER	<u>2-inch</u>	PSI	<u> </u>
DEPTH TO WATER	<u>16.01</u>	QED Control Pack ID	<u>108</u>
DEPTH OF WELL	<u>30.00</u>	ML/Cycle (approx)	<u>200</u>
WATER HEIGHT	<u> </u>	Interval Length (sec)	<u>7.50</u>
SHEEN	<u>YES NO</u>	FREE PRODUCT	<u>YES NO</u>

PURGING DATA

DATE	<u>5/8/2023</u>	PURGE END	<u>12:00</u>
PURGE START	<u>11:32</u>	PURGED VOL (ML)	<u>800</u>
PURGING RATE	<u>200 ml</u>	PURGING DEPTH	<u>23'</u>
TUBING (TYPE)	<u>1/4" Poly</u>	EQUIPMENT/METHOD	<u>Bladder pump</u>

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
11:50	400	6.64	5.66	18.45	1000+	0	-86	
11:55	600	6.62	5.61	18.68	1000+	0	-85	
12:00	800	6.61	5.63	18.8	1000+	0	-84	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE) _____

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-6R	Full Set	0:05	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-7

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	<u>Prologis</u>	WEATHER/TEMP	<u>Cloudy</u>
JOB NUMBER	<u>1222184.00</u>	SITE CONDITIONS	<u>Normal</u>
PERSONNEL	<u>Natasha Maranhas and Hannah Marlow</u>		

MONITORING WELL DATA

DATE/TIME	<u>5/4/2023 0:00</u>	System Volume (MIL)	<u> </u>
WELL DIAMETER	<u>2-inch</u>	PSI	<u> </u>
DEPTH TO WATER	<u>10.53</u>	QED Control Pack ID	<u>108</u>
DEPTH OF WELL	<u>26.00</u>	ML/Cycle (approx)	<u>200</u>
WATER HEIGHT	<u> </u>	Interval Length (sec)	<u>7.50</u>
SHEEN	<u>YES NO</u>	FREE PRODUCT	<u>YES NO</u>

PURGING DATA

DATE	<u>5/4/2023</u>	PURGE END	<u>16:30</u>
PURGE START	<u>16:10</u>	PURGED VOL (ML)	<u>800</u>
PURGING RATE	<u>200 ml</u>	PURGING DEPTH	<u>20'</u>
TUBING (TYPE)	<u>1/4" Poly</u>	EQUIPMENT/METHOD	<u>Bladder pump</u>

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
16:15	200	6.79	5.51	18.46	1000	0	-77	
16:20	400	6.79	5.51	18.54	709	0	-80	
16:25	600	6.79	5.51	18.59	499	0	-82	
16:30	800	6.78	5.5	18.57	349		-82	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE) _____

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-7	Full Set	16:32	
MS/MSD	Full Set	16:46	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-8

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	<u>Prologis</u>	WEATHER/TEMP	<u>Cloudy</u>
JOB NUMBER	<u>1222184.00</u>	SITE CONDITIONS	<u>Normal</u>
PERSONNEL	<u>Natasha Maranhas and Hannah Marlow</u>		

MONITORING WELL DATA

DATE/TIME	<u>5/4/2023 0:00</u>	System Volume (MIL)	<u> </u>
WELL DIAMETER	<u>2-inch</u>	PSI	<u> </u>
DEPTH TO WATER	<u>10.75</u>	QED Control Pack ID	<u>108</u>
DEPTH OF WELL	<u>23.00</u>	ML/Cycle (approx)	<u>200</u>
WATER HEIGHT	<u> </u>	Interval Length (sec)	<u>7.50</u>
SHEEN	<u>YES NO</u>	FREE PRODUCT	<u>YES NO</u>

PURGING DATA

DATE	<u>5/4/2023</u>	PURGE END	<u>9:15</u>
PURGE START	<u>8:50</u>	PURGED VOL (ML)	<u>1,000</u>
PURGING RATE	<u>200 ml</u>	PURGING DEPTH	<u>18"</u>
TUBING (TYPE)	<u>1/4" Poly</u>	EQUIPMENT/METHOD	<u>Bladder pump</u>

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
8:55	200	6.81	3.61	16.87	290	0	-97	
9:00	400	6.71	3.62	17.04	207	0	-87	
9:05	600	6.76	3.63	17.14	138	0	-82	
9:10	800	6.73	3.64	17.14	107	0	-76	
9:15	1000	6.73	3.64	17.2	102	0	-76	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE) _____

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-8	Full Set	9:18	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-11

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	<u>Prologis</u>	WEATHER/TEMP	<u>Cloudy</u>
JOB NUMBER	<u>1222184.00</u>	SITE CONDITIONS	<u>Normal</u>
PERSONNEL	<u>Natasha Maranhas and Hannah Marlow</u>		

MONITORING WELL DATA

DATE/TIME	<u>5/8/2023 0:00</u>	System Volume (MIL)	<u> </u>
WELL DIAMETER	<u>2-inch</u>	PSI	<u> </u>
DEPTH TO WATER	<u>14.65</u>	QED Control Pack ID	<u>108</u>
DEPTH OF WELL	<u>30.00</u>	ML/Cycle (approx)	<u>200</u>
WATER HEIGHT	<u> </u>	Interval Length (sec)	<u>6.50</u>
SHEEN	<u>YES NO</u>	FREE PRODUCT	<u>YES NO</u>

PURGING DATA

DATE	<u>5/8/2023</u>	PURGE END	<u>13:20</u>
PURGE START	<u>13:00</u>	PURGED VOL (ML)	<u>800</u>
PURGING RATE	<u>200 ml</u>	PURGING DEPTH	<u>22'</u>
TUBING (TYPE)	<u>1/4" Poly</u>	EQUIPMENT/METHOD	<u>Bladder pump</u>

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
13:05	200	6.95	3.21	19.24	1000+	0	-104	
13:10	400	6.69	3.2	19.2	757	0	-100	
13:15	600	6.66	3.18	19.13	588	0	-95	
13:20	800	6.65	3.17	19.14	618	0	-94	

OTHER COMMENTS:

SAMPLING INFORMATION

PUMP (TYPE) Bladder pump BAILER (TYPE) _____

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-11	Full Set	13:25	

WELL SAMPLING RECORD

SCS ENGINEERS

Environmental Consultants

WELL No. MW-12

4683 Chabot Drive, Suite 200
Pleasanton, CA 94588

Ph: (925) 426-0080

www.scsengineers.com

PROJECT INFORMATION

PROJECT NAME	<u>Prologis</u>	WEATHER/TEMP	<u>Cloudy</u>
JOB NUMBER	<u>1222184.00</u>	SITE CONDITIONS	<u>Normal</u>
PERSONNEL	<u>Natasha Maranhas and Hannah Marlow</u>		

MONITORING WELL DATA

DATE/TIME	<u>5/8/2023 0:00</u>	System Volume (MIL)	<u> </u>
WELL DIAMETER	<u>2-inch</u>	PSI	<u> </u>
DEPTH TO WATER	<u>14.2</u>	QED Control Pack ID	<u>108</u>
DEPTH OF WELL	<u>30.00</u>	ML/Cycle (approx)	<u>200</u>
WATER HEIGHT	<u> </u>	Interval Length (sec)	<u>NA</u>
SHEEN	<u>YES NO</u>	FREE PRODUCT	<u>YES NO</u>

PURGING DATA

DATE	<u>5/4/2023</u>	PURGE END	<u>13:20</u>
PURGE START	<u> </u>	PURGED VOL (ML)	<u>800</u>
PURGING RATE	<u> </u>	PURGING DEPTH	<u>22'</u>
TUBING (TYPE)	<u>1/4" Poly</u>	EQUIPMENT/METHOD	<u>Bladder pump</u>

TIME	VOL (gal)	pH	EC (mS/cm)	TEMP (C)	TURB (NTUs)	DO	ORP	COMMENT
14:20		7.43	1.8	20.88	51.7	1.9	93	

OTHER COMMENTS: Well was purged dry during development - decided to take a bailer sample and one set of measurements. Sunk bailer to 18 feet.

SAMPLING INFORMATION

PUMP (TYPE) BAILER (TYPE)

SAMPLE ID	CONTAINER	TIME	ANALYSIS/COMMENTS
MW-12	Full Set	14:20	

APPENDIX D
Sample Locations Survey Data

Virgil Chavez Land Surveying

1100 Rose Drive, Suite 250

Benicia, California 94510

(707) 553-2476 • virgilc@vcsurveying.com

May 17, 2023

Project No.: 3948-04

Mike Wright
SCS Engineers
3843 Brickway Blvd., Suite 208
Santa Rosa, CA. 94503

Subject: Monitoring Well Survey
1055 Commercial Court
San Jose, Ca.

Dear Mike:

This is to confirm that we have proceeded at your request to survey the wells at the above referenced location. The survey was completed on May 2, 2023. The benchmark for this survey was a City of San Jose benchmark, being a 5/8" brass pin in concrete flush with the AC pavement at the intersection of Horning Street and North 11th Street. The latitude, longitude and coordinates are based on the CSCS, Zone III (NAD83), Epoch 2020.0. Benchmark Elevation = 61.00 feet (NGVD 88).

<u>Latitude</u>	<u>Longitude</u>	<u>Northing</u>	<u>Easting</u>	<u>Elev.</u>	<u>Desc.</u>
37.3704039	-121.8882260	1960330.99	6158269.12	70.44	SCS-1
37.3704619	-121.8875904	1960349.35	6158454.11	68.94	SCS-2
37.3707161	-121.8873586	1960440.92	6158522.83	69.26	SCS-3
37.3703443	-121.8872314	1960305.01	6158557.79	69.68	SCS-4
37.3700100	-121.8876049	1960184.92	6158447.45	71.95	SCS-5
37.3694224	-121.8874753	1959970.43	6158481.95	75.97	SV-8
37.3696920	-121.8869076	1960066.15	6158648.36	74.10	SV-10
37.3707044	-121.8883504	1960440.94	6158234.60	72.80	SV-11
37.3698409	-121.8880791	1960125.41	6158308.78	72.99	SV-12
				75.84	RIM MW-6R
37.3694542	-121.8874567	1959981.94	6158487.52	75.50	TOC MW-6R
				70.31	RIM MW-7
37.3703739	-121.8878696	1960318.54	6158372.52	69.92	TOC MW-7
				73.16	RIM MW-9
37.3708322	-121.8880151	1960486.03	6158332.70	72.63	TOC MW-9
				75.32	RIM MW-11
37.3700157	-121.8874255	1960186.21	6158499.63	74.96	TOC MW-11
				73.24	RIM MW-12
37.3698596	-121.8880218	1960131.95	6158325.52	72.79	TOC MW-12
				70.35	RIM MW-13
37.3706430	-121.8870304	1960412.87	6158617.81	69.96	TOC MW-13



Sincerely,

Virgil D. Chavez

 Virgil D. Chavez, PLS 6323

APPENDIX E
Soil Boring Logs

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 64566-3216

BORING NUMBER: MW-11

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	MW-11-1		0.0	GP SM	Gravel, Poorly Graded (0-0.5') Silty Fine to Coarse Sand, Brown, No Odor, Dry, Some Fine Gravel	0	Flush-mount, Traffic-rated Well Box
1	5	■	MW-11-5		2.5	ML	Silt, Some Fine Sand, Brown, Dry, No Odor, Some Fine Gravel	5	Cement Grout
2	10	■	MW-11-10		101.4	ML	Silt, Some Fine Sand, Brown, Dry, Odor, Trace Amounts of Rubber, Plastic, Wood Debris, Fine Gravel	10	Sch. 40, 2" Diameter PVC
3	15	■	MW-11-15		64.5	ML	Silt, Some Fine Sand, Brown, Dry, Odor, Trace Amounts of Rubber, Plastic, Wood Debris, Fine Gravel	15	Hydrated Bentonite Chips
4	20						No Recovery	20	#2/12 Sand
5	25						No Recovery	25	0.010" Sch. 40 Slotted PVC Pipe Casing
6	30						No Recovery	30	Threaded PVC End Cap
7	35						No Recovery		

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Hollow Stem Auger**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/26/23**
 Date Ended: **4/26/23** Total Depth: **30.0 ft**
 Boring Diameter: **8"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 64566-3216

BORING NUMBER: MW-12

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	MW-12-1		3.5	SM	Concrete (0-0.5')	Flush-mount, Traffic-rated Well Box	
1							Silty Sand, Brown, Dry, No Odor, Fine to Coarse Gravel		
5		■	MW-12-5		13.1	CL	Silty Clay, Brown, Dry, No Odor, Trace Fine Gravel	Cement Grout	
10		■	MW-12-10		7.5	CL	Silty Clay, Brown, Moist, No Odor	Sch. 40, 2" Diameter PVC	
15		■	MW-12-15		5.1	CL	Silty Clay, Brown, Moist, No Odor	Hydrated Bentonite Chips	
20		■	MW-12-20		0.8	CL	Silty Clay, Brown, Moist, No Odor	#2/12 Sand	
25		■	MW-12-25		2.1	CL	Silty Clay, Brown, Moist, No Odor	0.010" Sch. 40 Slotted PVC Pipe Casing	
30		■	MW-12-30		3.3	CL	Silty Clay, Brown, Moist, No Odor	Threaded PVC End Cap	
35									

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Hollow Stem Auger**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/26/23**
 Date Ended: **4/26/23** Total Depth: **30.0 ft**
 Boring Diameter: **8"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 64566-3216

BORING NUMBER: MW-13

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0						5" Concrete Degraded Brick, Mixed with Dark Gray Clay and Well Rounded Small Gravel	0	Flush-mount, Traffic-rated Well Box
		⊗	MW-13-1		0.0	CL			Cement Grout
	5	⊗	MW-13-5		0.6	CL	Mixed Clay with Some Larger Gravel, Dark Green Debris, Dry, No Odor	5	2" Sch. 40 Solid PVC Casing Pipe
									Hydrated Bentonite Chips
	10	⊗	MW-13-10		0.0	CL	Dark Gray Silty Clay, Debris, Moist, Odor	10	#2/12 Sand
	15	⊗	MW-13-15		2.5	CL		15	0.010" Sch. 40 Slotted PVC Pipe Casing
	20					CL	Dark Gray Silty Clay, Wet, Odor	20	▼
	25							25	PVC End Cap
	30							30	
	35								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Hollow Stem Auger**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/24/23**
 Date Ended: **4/24/23**
 Boring Diameter: **8"**
 Depth to Water: **20.0 ft**
 Total Depth: **25.0 ft**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 64566-3216

BORING NUMBER: MW-6R

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	MW-6R-1		0.8	GP SM	Gravel, Poorly Graded (0-0.5') Silty Sand, Some Fine Gravel, Brown, Dry, No Odor	0 Flush-mount, Traffic-rated Well Box	
1	5	■	MW-6R-5		2.7	SM	Silty Fine Sand, Some Fine Gravel, Brown, Dry, No Odor	5 Cement Grout	
2	10	■	MW-6R-10		5.2	SM	Silty Fine Sand, Some Fine Gravel, Brown, Dry, No Odor	10 Sch. 40, 2" Diameter PVC	
3	15	■	MW-6R-15		2.1	SM	Silty Fine Sand, Some Fine Gravel, Brown, Dry, No Odor	15 Hydrated Bentonite Chips	
4	20						No Recovery	20 #2/12 Sand	
5	25						No Recovery	25 0.010" Sch. 40 Slotted PVC Pipe Casing	
6	30							30 Threaded PVC End Cap	
7	35								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Hollow Stem Auger**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/25/23**
 Date Ended: **4/25/23** Total Depth: **30.0 ft**
 Boring Diameter: **8"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SCS-1

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	SCS-1-1		0.0	GP SM	Gravel (0-0.5'), Poorly Graded Silty Sand with Fine Gravel, Brown, Dry, No Odor	0	
1							(3-4') Degraded Brick Silty Clay, Gray, Moist, No Odor		
	5	■	SCS-1-5		0.0	CL		5 ← Cement Grout	
3	10	■	SCS-1-10		0.0	CL	Silty Clay, Gray, Moist, No Odor, Some Plastic, Wood, Glass Debris	10	
4									
	15						Poor Recovery, Saturated, Approx. 10% Debris	15	
5									
6	20							20	
7									
	25							25	

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/27/23**
 Date Ended: **4/27/23** Total Depth: **15.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SCS-2

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	SCS-2-1		0.4	GP			
1	5	■	SCS-2-5		2.7	SM			
3	10	■	SCS-2-10		58.4	CL			
5	15	■	SCS-2-15		26.4	CL			
6	20								
7	25								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/24/23**
 Date Ended: **4/24/23** Total Depth: **15.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SCS-3

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	SCS-3-1		0.0	SM	5" Concrete		
							Silty Sand, Some Fine to Coarse Gravel, Brown, Dry, No Odor, Degraded Brick and Fabric		
1									
	5	■	SCS-3-5		0.9	CL	Silty Clay, Fine Gravels, Gray, Moist, Slight Odor	← Cement Grout	
2									
3	10	■	SCS-3-10		0.6	CL	Silty Clay, Fine Gravels, Gray, Moist, Slight Odor, Approximately 10% Wood Chips, Some Plastic, Glass		
4									
	15	■	SCS-3-15		53.1	CL	Silty Clay, Gray, Wet, Odor, Wood Chips		
5									
6	20								
7									
	25								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/24/23**
 Date Ended: **4/24/23** Total Depth: **15.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SCS-4

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0	■	SCS-4-1		0.0	GP SM			
1	5	■	SCS-4-5		0.1	SM			
3	10	■	SCS-4-10		0.0	CL			
4	15	■	SCS-4-15		0.0	CL			
5									
6	20								
7									
	25								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/27/23**
 Date Ended: **4/27/23** Total Depth: **15.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SCS-5

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail	
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.				
0	0	■	SCS-5-1		23.0	SM				
1	5	■	SCS-5-5		242.5	CL			<p>Silty Sand, Fine to Coarse Sand, Brown, Dry, No Odor, Some Fine Gravel</p> <p>Silty Clay, Brown, Dry, No Odor, Some Fine Gravel</p> <p>(Approximately 7') Wood/Glass Debris Observed</p>	← Cement Grout
3	10	■	SCS-5-10		321.1				Plastic, Wood, Glass, Paper	
4	15	■	SCS-5-15		156.2	CL			Rubber, Wood, Silty Clay, Gray, Moist, Odor. (14-15') Fine Sand, Dark Gray, Moist, Odor	
5										
6	20									
7										
	25									

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/25/23**
 Date Ended: **4/25/23** Total Depth: **15.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 64566-3216

BORING NUMBER: SV-11

Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0								
1	1					GP	Fine to Coarse Gravels, Gray, Dry, No Odor, Poorly Graded	Concrete	
2	2						Hit Brick, Degraded Layers of Brick, a Sandy White Plaster and then Brick Again, Sandy Gray Soil in Between, Dry, No Odor	Hydrated Granular Bentonite	
3	3							Dry Granular Bentonite	
4	4								
5	5		SV-11-5		0.0	SP	Coarse Sand, Gray, Dry, No Odor, Minor Amounts of Brick Cobbles Observed		
6	6								
7	7								
8	8								
9	9								
10	10		SV-11-10		0.0	SP	Coarse Sand, Gray, Dry, No Odor, Minor Amounts of Brick Cobbles Observed	Polyethylene Tubing	
11	11							Vapor Probe with Sand	
12	12								
13	13								
14	14								
15	15								

STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/24/23**
 Date Ended: **4/24/23** Total Depth: **10.0 ft**
 Boring Diameter: **4"**

6601 Knoll Center Parkway, Suite 140
Pleasanton, California 94566-3216

BORING NUMBER: SV-12

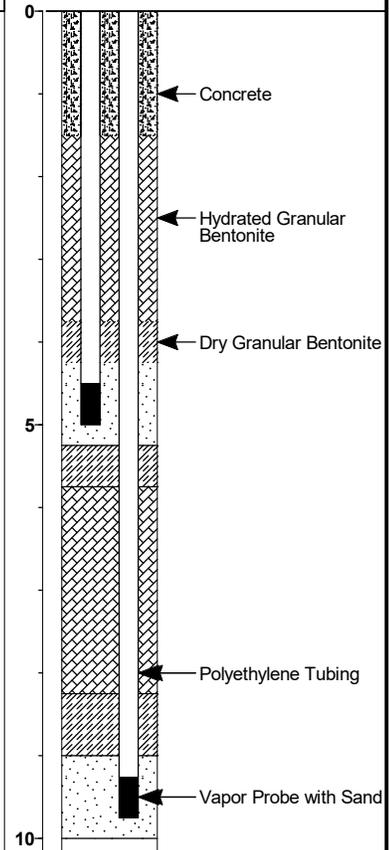
Page 1 of 1

**1055 Commercial Court
San Jose, CA.**

JOB NUMBER: 01222184.00

REMARKS:

Depth		Sample Information					Graphic Log	Description	Completion Detail
meters	feet	Sample Location	Sample Number	Blow Counts	OVM (ppm)	USCS Soil Class.			
0	0								
	1					CL	Silty Clay, Some Gravel, Brown, Dry, No Odor		
	2					SM	Fine Sands, Gray, Dry, No Odor (2-3') Trace Fine Gravel, Degraded Brick		
1	3					CL	(3.5-10') Silty Clay, Some Wood Debris, Brown, Dry, No Odor		
	4					CL			
	5		SV-12-5		1.8	CL	Silty Clay, Some Wood Debris, Brown, Dry, No Odor		
	6								
2	7								
	8								
	9								
3	10		SV-12-10		0.9	CL	Silty Clay, Some Wood Debris, Brown, Dry, No Odor		
	11								
	12								
4	13								
	14								
	15								



STANDARD_LOG 01222184.00 BORING LOG.GPJ STD_LOG.GDT 6/27/23

Drilling Company: **Cascade Drilling**
 Drilling Method: **Direct Push**
 Logged By: **N. Maranhas**
 Sampling Method: **Split Spoon**

Date Started: **4/26/23**
 Date Ended: **4/26/23** Total Depth: **10.0 ft**
 Boring Diameter: **4"**

APPENDIX F

Soil Vapor Probe Field Readings

Final Soil Vapor 4-Gas Readings

Sample Location	Sample Date	Sample Depth	Reading with manometer	CH4	CO2	O2	PID
			INWC				%
SV-8-5	5/5/2023	5	0.0	50.2	25.5	0.0	0.0
SV-8-10	5/5/2023	7.5	0.0	50.2	24.8	0.0	0.0
SV-9-5	5/4/2023	4.5	0.0	35.4	25.9	0.0	0.0
SV-9-10	5/4/2023	8	0.0	27.2	22.9	0.0	0.0
SV-10-5	5/5/2023	5	0.0	62.4	31.1	0.0	0.0
SV-10-10	5/5/2023	10	0.0	59.7	29.5	0.0	0.0
SV-11-5	5/4/2023	5	0.0	0.3	0.3	16.3	0.0
SV-11-10	5/4/2023	10	24.5	--	--	--	--
SV-12-5	5/4/2023	5	0.0	3.0	23.0	0.0	0.0
SV-12-10	5/4/2023	10	0.0	5.5	20.4	0.0	0.0

Notes:

Read with GEM 5000 unit and PID 2500

INWC = Inch of water

ppm = parts per million

Soil vapor probe SV-11-10 sample tubing was filled with water so field measurements could not be obtained.

Soil Vapor Sampling Field Data Sheet - Helium Shroud
 SCS Engineers - 4683 Chabot Drive, Suite 200, Pleasanton
 Prologis - 1055 Commercial Court, San Jose

Sample ID: SV-8
 Date: 5/5/2023

Soil Permiability Test (using syringe)
 Resistance Observed (5): No
 Resistance Observed (10): No

Manometer Reading
 SV-8-5: 0.0
 SV-8-10: 0.0

Notes:

Shut In Test	Time (start and end)	Pressure (PSI)
SV-8-5	10:48	10.0
	10:49	10.0
SV-8-10	10:44	4.0
	10:45	4.0

Purge	Time (start and end)	Pressure (psi)
SV-8-5	10:52 AM	6.0
	10:55 AM	5.0
SV-8-10	10:47 AM	7.5
	10:50 AM	6.0

SV-8-5 and -10

Time (min)	Shroud Concentration (% He)
0	22.8
1	31.5
2	26.5
3	20.6
4	19.2
5	
6	
7	

Soil Vapor Sampling Field Data Sheet - Helium Shroud
 SCS Engineers - 4683 Chabot Drive, Suite 200, Pleasanton
 Prologis - 1055 Commercial Court, San Jose

Sample ID: SV-9
 Date: 5/4/2023

Soil Permiability Test (using syringe)
 Resistance Observed (5): No
 Resistance Observed (10): No

Manometer Reading
 SV-9-5: 0.0
 SV-9-10: 0.0

Notes:

Shut In Test	Time (start and end)	Pressure (PSI)
SV-9-5	11:30	5.0
	11:31	5.0
SV-9-10	11:34	7.0
	11:35	7.0

Purge	Time (start and end)	Pressure (psi)
SV-9-5	11:50 AM	26.0
	11:54 AM	25.0
SV-9-10	12:00 PM	24.5
	12:04 PM	23.0

SV-9-5 and -10

Time (min)	Shroud Concentration (% He)
0	22.8
1	23.5
2	20.3
3	19.5
4	15.8
5	
6	
7	

Soil Vapor Sampling Field Data Sheet - Helium Shroud
 SCS Engineers - 4683 Chabot Drive, Suite 200, Pleasanton
 Prologis - 1055 Commercial Court, San Jose

Sample ID: SV-10
 Date: 5/5/2023

Soil Permiability Test (using syringe)
 Resistance Observed: No

Manometer Reading
 SV-10-5: 0.0
 SV-10-10: 0.0

Notes: Collected DUP at SV-10-5

Shut In Test	Time (start and end)	Pressure (PSI)
SV-10-5	9:15	6.5
	9:18	6.5
SV-10-10	9:17	2.5
	9:19	2.5
DUP	9:18	7.5
	9:20	7.5

Purge	Time (start and end)	Pressure (psi)
SV-10-5	9:49	13
	9:52	11
SV-10-10	9:54	10.5
	9:57	9
DUP	9:26	15
	9:29	13

DUP

Time (min)	Shroud Concentration (% He)
0	27.1
1	26.5
2	22.8
3	21.9
4	21.3
5	20.2
6	
7	

SV-10-5 and -10

Time (min)	Shroud Concentration (% He)
0	29.5
1	34.5
2	22.6
3	20.5
4	18.9
5	18.8
6	
7	

Soil Vapor Sampling Field Data Sheet - Helium Shroud
 SCS Engineers - 4683 Chabot Drive, Suite 200, Pleasanton
 Prologis - 1055 Commercial Court, San Jose

Sample ID: SV-11
 Date: 5/4/2023

Soil Permiability Test (using syringe)
 Resistance Observed (5): No
 Resistance Observed (10): Yes

Manometer Reading
 SV-11-5: 0.0
 SV-11-10: 33.0

Notes: SV-11-10 not sampled due to pressure/water buildup

Shut In Test	Time (start and end)	Pressure (PSI)
SV-11-5	13:05	5.0
	13:06	5.0
SV-11-10	N/A	N/A
	N/A	N/A

Purge	Time (start and end)	Pressure (psi)
SV-11-5	13:11	22.5
	13:14	20.5
SV-11-10	N/A	N/A
	N/A	N/A

SV-11-5 and -10

Time (min)	Shroud Concentration (% He)
0	25.5
1	20.3
2	18.4
3	16.3
4	15.8
5	12.0
6	
7	

Soil Vapor Sampling Field Data Sheet - Helium Shroud
 SCS Engineers - 4683 Chabot Drive, Suite 200, Pleasanton
 Prologis - 1055 Commercial Court, San Jose

Sample ID: SV-12
 Date: 5/4/2023

Soil Permiability Test (using syringe)
 Resistance Observed (5): No
 Resistance Observed (10): No

Manometer Reading
 SV-12-5: 0.0
 SV-12-10: 0.0

Notes:

Shut In Test	Time (start and end)	Pressure (PSI)
SV-12-5	17:11	12.0
	17:12	12.0
SV-12-10	17:15	16.0
	17:16	16.0

Purge	Time (start and end)	Pressure (psi)
SV-12-5	5:29 PM	19.0
	5:32 PM	18.0
SV-12-10	5:34 PM	18.0
	5:37 PM	16.0

SV-12-5 and -10

Time (min)	Shroud Concentration (% He)
0	21.6
1	25.6
2	23.4
3	21.2
4	20.7
5	18.4
6	
7	

APPENDIX G
Soil Sample Analytical Reports



McC Campbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2304H43 **Amended:** 05/15/2023

Revision: 3

Report Created for: SCS Engineers

4683 Chabot Drive Ste 200
Pleasanton, CA 94588

Project Contact: Natasha Maranhas

Project P.O.:

Project: 01222184.00; Prologis

Project Received: 04/25/2023

Analytical Report reviewed & approved for release on 05/09/2023 by:

Susan Thompson

Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.





Revision History

Client: SCS Engineers
Project: 01222184.00; Prologis

WorkOrder: 2304H43

<u>Date</u>	<u>Revision</u>	<u>Reason</u>
05/10/2023	1	Re-scanned all three COCs into the report.
05/15/2023	2	RL error has been corrected for 8081/8082 sample 2304H43-021A, analytes hexachlorocyclopentadiene and methoxychlor only
05/15/2023	3	Reportng limits for hexachlorocyclopentadiene and methoxychlor for sample 2304H43-021A was still in error; corrected now.



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304H43

Project: 01222184.00; Prologis

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit ¹
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit ²
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

¹ MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

² RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304H43

Project: 01222184.00; Prologis

TEQ Toxicity Equivalents
TZA TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC) Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

A The reported value is determined using a "single point" calibration by GC-ECD as allowed by the method.
E Value above quantitation range, the reported value is an estimated concentration.
J Result is less than the RL/ML but greater than the MDL. The reported concentration is an estimated value.
P Agreement between the quantitative dual-column confirmation results exceed method recommended limits of 40% RPD. The lowest concentration is reported.
S Surrogate recovery outside accepted recovery limits.
a2 Sample diluted due to cluttered chromatogram.
a3 Sample diluted due to high organic content interfering with quantitative/or qualitative analysis.
c1 Surrogate recovery outside of the control limits due to the dilution of the sample.
c2 Surrogate recovery outside of the control limits due to suspected matrix interference.
c4 Surrogate recovery outside of the control limits due to coelution with another peak(s) / cluttered chromatogram.
d7 Strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram
d9 No recognizable pattern
e2 Diesel range compounds are detected; no recognizable pattern
e3 Aged diesel is detected
e7 Oil range compounds are detected.
h7 Copper (EPA 3660B) cleanup
j1 See attached narrative

Quality Control Qualifiers

F1 MS/MSD recovery and/or RPD is out of acceptance criteria; LCS validates the prep batch.
F2 LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.
F3 The surrogate standard recovery and/or RPD is outside of acceptance limits.
F5 LCS/LCSD recovery is outside of acceptance limits; however, the data is acceptable based upon the TNI allowable marginal exceedances.



Case Narrative

Client: SCS Engineers
Project: 01222184.00; Prologis

Work Order: 2304H43
May 09, 2023

Terracore samples are analyzed by a Purge and Trap method. Any target analytes that are observed at concentrations above our calibration range must be re-analyzed from the methanol extract, which has a minimum dilution factor of 1:50. All analytes that require reporting from the methanol extract appear on a separate report page from the core report



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC40 04272346.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.020	20	04/27/2023 20:36
a-BHC	ND	0.020	20	04/27/2023 20:36
b-BHC	ND	0.020	20	04/27/2023 20:36
d-BHC	ND	0.020	20	04/27/2023 20:36
g-BHC	ND	0.020	20	04/27/2023 20:36
Chlordane (Technical)	ND	0.50	20	04/27/2023 20:36
a-Chlordane	ND	0.020	20	04/27/2023 20:36
g-Chlordane	ND	0.020	20	04/27/2023 20:36
p,p-DDD	ND	0.020	20	04/27/2023 20:36
p,p-DDE	ND	0.020	20	04/27/2023 20:36
p,p-DDT	ND	0.020	20	04/27/2023 20:36
Dieldrin	ND	0.020	20	04/27/2023 20:36
Endosulfan I	ND	0.020	20	04/27/2023 20:36
Endosulfan II	ND	0.020	20	04/27/2023 20:36
Endosulfan sulfate	ND	0.020	20	04/27/2023 20:36
Endrin	ND	0.020	20	04/27/2023 20:36
Endrin aldehyde	ND	0.020	20	04/27/2023 20:36
Endrin ketone	ND	0.020	20	04/27/2023 20:36
Heptachlor	ND	0.020	20	04/27/2023 20:36
Heptachlor epoxide	ND	0.020	20	04/27/2023 20:36
Hexachlorobenzene	ND	0.20	20	04/27/2023 20:36
Hexachlorocyclopentadiene	ND	0.40	20	04/27/2023 20:36
Methoxychlor	ND	0.020	20	04/27/2023 20:36
Toxaphene	ND	1.0	20	04/27/2023 20:36
Aroclor1016	ND	1.0	20	04/27/2023 20:36
Aroclor1221	ND	1.0	20	04/27/2023 20:36
Aroclor1232	ND	1.0	20	04/27/2023 20:36
Aroclor1242	ND	1.0	20	04/27/2023 20:36
Aroclor1248	ND	1.0	20	04/27/2023 20:36
Aroclor1254	ND	1.0	20	04/27/2023 20:36
Aroclor1260	ND	1.0	20	04/27/2023 20:36
PCBs, total	ND	1.0	20	04/27/2023 20:36

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	297	S	60-130	04/27/2023 20:36

Analyst(s): CN

Analytical Comments: a3,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC23 05032314.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.020	20	05/03/2023 14:00
a-BHC	ND	0.020	20	05/03/2023 14:00
b-BHC	ND	0.020	20	05/03/2023 14:00
d-BHC	ND	0.020	20	05/03/2023 14:00
g-BHC	ND	0.020	20	05/03/2023 14:00
Chlordane (Technical)	ND	0.50	20	05/03/2023 14:00
a-Chlordane	ND	0.020	20	05/03/2023 14:00
g-Chlordane	ND	0.020	20	05/03/2023 14:00
p,p-DDD	ND	0.020	20	05/03/2023 14:00
p,p-DDE	0.028	0.020	20	05/03/2023 14:00
p,p-DDT	ND	0.020	20	05/03/2023 14:00
Dieldrin	ND	0.020	20	05/03/2023 14:00
Endosulfan I	ND	0.020	20	05/03/2023 14:00
Endosulfan II	ND	0.020	20	05/03/2023 14:00
Endosulfan sulfate	ND	0.020	20	05/03/2023 14:00
Endrin	ND	0.020	20	05/03/2023 14:00
Endrin aldehyde	ND	0.020	20	05/03/2023 14:00
Endrin ketone	ND	0.020	20	05/03/2023 14:00
Heptachlor	ND	0.020	20	05/03/2023 14:00
Heptachlor epoxide	ND	0.020	20	05/03/2023 14:00
Hexachlorobenzene	ND	0.20	20	05/03/2023 14:00
Hexachlorocyclopentadiene	ND	0.40	20	05/03/2023 14:00
Methoxychlor	ND	0.020	20	05/03/2023 14:00
Toxaphene	ND	1.0	20	05/03/2023 14:00
Aroclor1016	ND	1.0	20	05/03/2023 14:00
Aroclor1221	ND	1.0	20	05/03/2023 14:00
Aroclor1232	ND	1.0	20	05/03/2023 14:00
Aroclor1242	ND	1.0	20	05/03/2023 14:00
Aroclor1248	ND	1.0	20	05/03/2023 14:00
Aroclor1254	ND	1.0	20	05/03/2023 14:00
Aroclor1260	ND	1.0	20	05/03/2023 14:00
PCBs, total	ND	1.0	20	05/03/2023 14:00

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	102	60-130	05/03/2023 14:00

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC23 05032315.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	05/03/2023 14:16
a-BHC	ND		0.020	20	05/03/2023 14:16
b-BHC	ND		0.020	20	05/03/2023 14:16
d-BHC	ND		0.020	20	05/03/2023 14:16
g-BHC	ND		0.020	20	05/03/2023 14:16
Chlordane (Technical)	ND		0.50	20	05/03/2023 14:16
a-Chlordane	ND		0.020	20	05/03/2023 14:16
g-Chlordane	0.045		0.020	20	05/03/2023 14:16
p,p-DDD	0.027		0.020	20	05/03/2023 14:16
p,p-DDE	0.072	P	0.020	20	05/03/2023 14:16
p,p-DDT	0.083		0.020	20	05/03/2023 14:16
Dieldrin	ND		0.020	20	05/03/2023 14:16
Endosulfan I	ND		0.020	20	05/03/2023 14:16
Endosulfan II	ND		0.020	20	05/03/2023 14:16
Endosulfan sulfate	ND		0.020	20	05/03/2023 14:16
Endrin	ND		0.020	20	05/03/2023 14:16
Endrin aldehyde	ND		0.020	20	05/03/2023 14:16
Endrin ketone	ND		0.020	20	05/03/2023 14:16
Heptachlor	ND		0.020	20	05/03/2023 14:16
Heptachlor epoxide	ND		0.020	20	05/03/2023 14:16
Hexachlorobenzene	ND		0.20	20	05/03/2023 14:16
Hexachlorocyclopentadiene	ND		0.40	20	05/03/2023 14:16
Methoxychlor	ND		0.020	20	05/03/2023 14:16
Toxaphene	ND		1.0	20	05/03/2023 14:16
Aroclor1016	ND		1.0	20	05/03/2023 14:16
Aroclor1221	ND		1.0	20	05/03/2023 14:16
Aroclor1232	ND		1.0	20	05/03/2023 14:16
Aroclor1242	ND		1.0	20	05/03/2023 14:16
Aroclor1248	ND		1.0	20	05/03/2023 14:16
Aroclor1254	1.5	A	1.0	20	05/03/2023 14:16
Aroclor1260	ND		1.0	20	05/03/2023 14:16
PCBs, total	1.5		1.0	20	05/03/2023 14:16

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	123	60-130	05/03/2023 14:16

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC22 05032326.D	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.050	50	05/03/2023 14:36
a-BHC	ND	0.050	50	05/03/2023 14:36
b-BHC	ND	0.050	50	05/03/2023 14:36
d-BHC	ND	0.050	50	05/03/2023 14:36
g-BHC	ND	0.050	50	05/03/2023 14:36
Chlordane (Technical)	ND	1.2	50	05/03/2023 14:36
a-Chlordane	ND	0.050	50	05/03/2023 14:36
g-Chlordane	ND	0.050	50	05/03/2023 14:36
p,p-DDD	ND	0.050	50	05/03/2023 14:36
p,p-DDE	ND	0.050	50	05/03/2023 14:36
p,p-DDT	ND	0.050	50	05/03/2023 14:36
Dieldrin	ND	0.050	50	05/03/2023 14:36
Endosulfan I	ND	0.050	50	05/03/2023 14:36
Endosulfan II	ND	0.050	50	05/03/2023 14:36
Endosulfan sulfate	ND	0.050	50	05/03/2023 14:36
Endrin	ND	0.050	50	05/03/2023 14:36
Endrin aldehyde	ND	0.050	50	05/03/2023 14:36
Endrin ketone	ND	0.050	50	05/03/2023 14:36
Heptachlor	ND	0.050	50	05/03/2023 14:36
Heptachlor epoxide	ND	0.050	50	05/03/2023 14:36
Hexachlorobenzene	ND	0.50	50	05/03/2023 14:36
Hexachlorocyclopentadiene	ND	1.0	50	05/03/2023 14:36
Methoxychlor	ND	0.050	50	05/03/2023 14:36
Toxaphene	ND	2.5	50	05/03/2023 14:36
Aroclor1016	ND	2.5	50	05/03/2023 14:36
Aroclor1221	ND	2.5	50	05/03/2023 14:36
Aroclor1232	ND	2.5	50	05/03/2023 14:36
Aroclor1242	ND	2.5	50	05/03/2023 14:36
Aroclor1248	ND	2.5	50	05/03/2023 14:36
Aroclor1254	ND	2.5	50	05/03/2023 14:36
Aroclor1260	ND	2.5	50	05/03/2023 14:36
PCBs, total	ND	2.5	50	05/03/2023 14:36

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	156	S	60-130	05/03/2023 14:36

Analyst(s): CK

Analytical Comments: a2,h7,c1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC40 05012322.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	05/01/2023 14:24
a-BHC	ND		0.020	20	05/01/2023 14:24
b-BHC	ND		0.020	20	05/01/2023 14:24
d-BHC	ND		0.020	20	05/01/2023 14:24
g-BHC	ND		0.020	20	05/01/2023 14:24
Chlordane (Technical)	ND		0.50	20	05/01/2023 14:24
a-Chlordane	ND		0.020	20	05/01/2023 14:24
g-Chlordane	ND		0.020	20	05/01/2023 14:24
p,p-DDD	ND		0.020	20	05/01/2023 14:24
p,p-DDE	ND		0.020	20	05/01/2023 14:24
p,p-DDT	ND		0.020	20	05/01/2023 14:24
Dieldrin	ND		0.020	20	05/01/2023 14:24
Endosulfan I	ND		0.020	20	05/01/2023 14:24
Endosulfan II	ND		0.020	20	05/01/2023 14:24
Endosulfan sulfate	ND		0.020	20	05/01/2023 14:24
Endrin	ND		0.020	20	05/01/2023 14:24
Endrin aldehyde	ND		0.020	20	05/01/2023 14:24
Endrin ketone	ND		0.020	20	05/01/2023 14:24
Heptachlor	ND		0.020	20	05/01/2023 14:24
Heptachlor epoxide	ND		0.020	20	05/01/2023 14:24
Hexachlorobenzene	ND		0.20	20	05/01/2023 14:24
Hexachlorocyclopentadiene	ND		0.40	20	05/01/2023 14:24
Methoxychlor	ND		0.020	20	05/01/2023 14:24
Toxaphene	ND		1.0	20	05/01/2023 14:24
Aroclor1016	ND		1.0	20	05/01/2023 14:24
Aroclor1221	ND		1.0	20	05/01/2023 14:24
Aroclor1232	ND		1.0	20	05/01/2023 14:24
Aroclor1242	ND		1.0	20	05/01/2023 14:24
Aroclor1248	ND		1.0	20	05/01/2023 14:24
Aroclor1254	1.7	A	1.0	20	05/01/2023 14:24
Aroclor1260	ND		1.0	20	05/01/2023 14:24
PCBs, total	1.7		1.0	20	05/01/2023 14:24

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	212	S	60-130	05/01/2023 14:24

Analyst(s): CN

Analytical Comments: a2,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC40 04272350.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.010	10	04/27/2023 21:31
a-BHC	ND		0.010	10	04/27/2023 21:31
b-BHC	ND		0.010	10	04/27/2023 21:31
d-BHC	ND		0.010	10	04/27/2023 21:31
g-BHC	ND		0.010	10	04/27/2023 21:31
Chlordane (Technical)	ND		0.25	10	04/27/2023 21:31
a-Chlordane	ND		0.010	10	04/27/2023 21:31
g-Chlordane	0.059	P	0.010	10	04/27/2023 21:31
p,p-DDD	ND		0.010	10	04/27/2023 21:31
p,p-DDE	ND		0.010	10	04/27/2023 21:31
p,p-DDT	0.13		0.010	10	04/27/2023 21:31
Dieldrin	ND		0.010	10	04/27/2023 21:31
Endosulfan I	ND		0.010	10	04/27/2023 21:31
Endosulfan II	ND		0.010	10	04/27/2023 21:31
Endosulfan sulfate	ND		0.010	10	04/27/2023 21:31
Endrin	ND		0.010	10	04/27/2023 21:31
Endrin aldehyde	0.011	P	0.010	10	04/27/2023 21:31
Endrin ketone	ND		0.010	10	04/27/2023 21:31
Heptachlor	ND		0.010	10	04/27/2023 21:31
Heptachlor epoxide	ND		0.010	10	04/27/2023 21:31
Hexachlorobenzene	ND		0.10	10	04/27/2023 21:31
Hexachlorocyclopentadiene	ND		0.20	10	04/27/2023 21:31
Methoxychlor	ND		0.010	10	04/27/2023 21:31
Toxaphene	ND		0.50	10	04/27/2023 21:31
Aroclor1016	ND		0.50	10	04/27/2023 21:31
Aroclor1221	ND		0.50	10	04/27/2023 21:31
Aroclor1232	ND		0.50	10	04/27/2023 21:31
Aroclor1242	ND		0.50	10	04/27/2023 21:31
Aroclor1248	ND		0.50	10	04/27/2023 21:31
Aroclor1254	2.8	A	0.50	10	04/27/2023 21:31
Aroclor1260	ND		0.50	10	04/27/2023 21:31
PCBs, total	2.8		0.50	10	04/27/2023 21:31

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	145	S	60-130	04/27/2023 21:31

Analyst(s): CN

Analytical Comments: a3,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC23 05032316.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	05/03/2023 14:31
a-BHC	ND		0.020	20	05/03/2023 14:31
b-BHC	ND		0.020	20	05/03/2023 14:31
d-BHC	ND		0.020	20	05/03/2023 14:31
g-BHC	ND		0.020	20	05/03/2023 14:31
Chlordane (Technical)	ND		0.50	20	05/03/2023 14:31
a-Chlordane	ND		0.020	20	05/03/2023 14:31
g-Chlordane	0.049		0.020	20	05/03/2023 14:31
p,p-DDD	0.030		0.020	20	05/03/2023 14:31
p,p-DDE	ND		0.020	20	05/03/2023 14:31
p,p-DDT	0.084		0.020	20	05/03/2023 14:31
Dieldrin	ND		0.020	20	05/03/2023 14:31
Endosulfan I	ND		0.020	20	05/03/2023 14:31
Endosulfan II	ND		0.020	20	05/03/2023 14:31
Endosulfan sulfate	ND		0.020	20	05/03/2023 14:31
Endrin	ND		0.020	20	05/03/2023 14:31
Endrin aldehyde	ND		0.020	20	05/03/2023 14:31
Endrin ketone	ND		0.020	20	05/03/2023 14:31
Heptachlor	ND		0.020	20	05/03/2023 14:31
Heptachlor epoxide	ND		0.020	20	05/03/2023 14:31
Hexachlorobenzene	ND		0.20	20	05/03/2023 14:31
Hexachlorocyclopentadiene	ND		0.40	20	05/03/2023 14:31
Methoxychlor	ND		0.020	20	05/03/2023 14:31
Toxaphene	ND		1.0	20	05/03/2023 14:31
Aroclor1016	1.3		1.0	20	05/03/2023 14:31
Aroclor1221	ND		1.0	20	05/03/2023 14:31
Aroclor1232	ND		1.0	20	05/03/2023 14:31
Aroclor1242	ND		1.0	20	05/03/2023 14:31
Aroclor1248	ND		1.0	20	05/03/2023 14:31
Aroclor1254	2.2	A	1.0	20	05/03/2023 14:31
Aroclor1260	ND		1.0	20	05/03/2023 14:31
PCBs, total	3.5		1.0	20	05/03/2023 14:31

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	125	60-130	05/03/2023 14:31

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC23 05032317.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	05/03/2023 14:46
a-BHC	ND		0.020	20	05/03/2023 14:46
b-BHC	ND		0.020	20	05/03/2023 14:46
d-BHC	ND		0.020	20	05/03/2023 14:46
g-BHC	ND		0.020	20	05/03/2023 14:46
Chlordane (Technical)	ND		0.50	20	05/03/2023 14:46
a-Chlordane	ND		0.020	20	05/03/2023 14:46
g-Chlordane	0.030	P	0.020	20	05/03/2023 14:46
p,p-DDD	ND		0.020	20	05/03/2023 14:46
p,p-DDE	ND		0.020	20	05/03/2023 14:46
p,p-DDT	0.080		0.020	20	05/03/2023 14:46
Dieldrin	ND		0.020	20	05/03/2023 14:46
Endosulfan I	ND		0.020	20	05/03/2023 14:46
Endosulfan II	ND		0.020	20	05/03/2023 14:46
Endosulfan sulfate	ND		0.020	20	05/03/2023 14:46
Endrin	ND		0.020	20	05/03/2023 14:46
Endrin aldehyde	ND		0.020	20	05/03/2023 14:46
Endrin ketone	ND		0.020	20	05/03/2023 14:46
Heptachlor	ND		0.020	20	05/03/2023 14:46
Heptachlor epoxide	ND		0.020	20	05/03/2023 14:46
Hexachlorobenzene	ND		0.20	20	05/03/2023 14:46
Hexachlorocyclopentadiene	ND		0.40	20	05/03/2023 14:46
Methoxychlor	ND		0.020	20	05/03/2023 14:46
Toxaphene	ND		1.0	20	05/03/2023 14:46
Aroclor1016	ND		1.0	20	05/03/2023 14:46
Aroclor1221	ND		1.0	20	05/03/2023 14:46
Aroclor1232	ND		1.0	20	05/03/2023 14:46
Aroclor1242	ND		1.0	20	05/03/2023 14:46
Aroclor1248	ND		1.0	20	05/03/2023 14:46
Aroclor1254	1.6	A	1.0	20	05/03/2023 14:46
Aroclor1260	ND		1.0	20	05/03/2023 14:46
PCBs, total	1.6		1.0	20	05/03/2023 14:46

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	100	60-130	05/03/2023 14:46

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC40 05012317.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.010	10	05/01/2023 13:10
a-BHC	ND	0.010	10	05/01/2023 13:10
b-BHC	ND	0.010	10	05/01/2023 13:10
d-BHC	ND	0.010	10	05/01/2023 13:10
g-BHC	ND	0.010	10	05/01/2023 13:10
Chlordane (Technical)	ND	0.25	10	05/01/2023 13:10
a-Chlordane	ND	0.010	10	05/01/2023 13:10
g-Chlordane	ND	0.010	10	05/01/2023 13:10
p,p-DDD	ND	0.010	10	05/01/2023 13:10
p,p-DDE	ND	0.010	10	05/01/2023 13:10
p,p-DDT	ND	0.010	10	05/01/2023 13:10
Dieldrin	ND	0.010	10	05/01/2023 13:10
Endosulfan I	ND	0.010	10	05/01/2023 13:10
Endosulfan II	ND	0.010	10	05/01/2023 13:10
Endosulfan sulfate	ND	0.010	10	05/01/2023 13:10
Endrin	ND	0.010	10	05/01/2023 13:10
Endrin aldehyde	ND	0.010	10	05/01/2023 13:10
Endrin ketone	ND	0.010	10	05/01/2023 13:10
Heptachlor	ND	0.010	10	05/01/2023 13:10
Heptachlor epoxide	ND	0.010	10	05/01/2023 13:10
Hexachlorobenzene	ND	0.10	10	05/01/2023 13:10
Hexachlorocyclopentadiene	ND	0.20	10	05/01/2023 13:10
Methoxychlor	ND	0.010	10	05/01/2023 13:10
Toxaphene	ND	0.50	10	05/01/2023 13:10
Aroclor1016	ND	0.50	10	05/01/2023 13:10
Aroclor1221	ND	0.50	10	05/01/2023 13:10
Aroclor1232	ND	0.50	10	05/01/2023 13:10
Aroclor1242	ND	0.50	10	05/01/2023 13:10
Aroclor1248	ND	0.50	10	05/01/2023 13:10
Aroclor1254	ND	0.50	10	05/01/2023 13:10
Aroclor1260	ND	0.50	10	05/01/2023 13:10
PCBs, total	ND	0.50	10	05/01/2023 13:10

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	121	60-130	05/01/2023 13:10

Analyst(s): CN

Analytical Comments: a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC40 04272342.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0010	1	04/27/2023 19:39
a-BHC	ND	0.0010	1	04/27/2023 19:39
b-BHC	ND	0.0010	1	04/27/2023 19:39
d-BHC	ND	0.0010	1	04/27/2023 19:39
g-BHC	ND	0.0010	1	04/27/2023 19:39
Chlordane (Technical)	ND	0.025	1	04/27/2023 19:39
a-Chlordane	ND	0.0010	1	04/27/2023 19:39
g-Chlordane	0.0034	0.0010	1	04/27/2023 19:39
p,p-DDD	0.0014	0.0010	1	04/27/2023 19:39
p,p-DDE	0.0013	0.0010	1	04/27/2023 19:39
p,p-DDT	0.0014	0.0010	1	04/27/2023 19:39
Dieldrin	ND	0.0010	1	04/27/2023 19:39
Endosulfan I	ND	0.0010	1	04/27/2023 19:39
Endosulfan II	ND	0.0010	1	04/27/2023 19:39
Endosulfan sulfate	ND	0.0010	1	04/27/2023 19:39
Endrin	ND	0.0010	1	04/27/2023 19:39
Endrin aldehyde	ND	0.0010	1	04/27/2023 19:39
Endrin ketone	ND	0.0010	1	04/27/2023 19:39
Heptachlor	ND	0.0010	1	04/27/2023 19:39
Heptachlor epoxide	ND	0.0010	1	04/27/2023 19:39
Hexachlorobenzene	ND	0.010	1	04/27/2023 19:39
Hexachlorocyclopentadiene	ND	0.020	1	04/27/2023 19:39
Methoxychlor	ND	0.0010	1	04/27/2023 19:39
Toxaphene	ND	0.050	1	04/27/2023 19:39
Aroclor1016	ND	0.050	1	04/27/2023 19:39
Aroclor1221	ND	0.050	1	04/27/2023 19:39
Aroclor1232	ND	0.050	1	04/27/2023 19:39
Aroclor1242	ND	0.050	1	04/27/2023 19:39
Aroclor1248	ND	0.050	1	04/27/2023 19:39
Aroclor1254	ND	0.050	1	04/27/2023 19:39
Aroclor1260	ND	0.050	1	04/27/2023 19:39
PCBs, total	ND	0.050	1	04/27/2023 19:39

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	103	60-130	04/27/2023 19:39

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC40 04272344.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0010	1	04/27/2023 20:07
a-BHC	ND	0.0010	1	04/27/2023 20:07
b-BHC	ND	0.0010	1	04/27/2023 20:07
d-BHC	ND	0.0010	1	04/27/2023 20:07
g-BHC	ND	0.0010	1	04/27/2023 20:07
Chlordane (Technical)	ND	0.025	1	04/27/2023 20:07
a-Chlordane	ND	0.0010	1	04/27/2023 20:07
g-Chlordane	ND	0.0010	1	04/27/2023 20:07
p,p-DDD	ND	0.0010	1	04/27/2023 20:07
p,p-DDE	ND	0.0010	1	04/27/2023 20:07
p,p-DDT	ND	0.0010	1	04/27/2023 20:07
Dieldrin	ND	0.0010	1	04/27/2023 20:07
Endosulfan I	ND	0.0010	1	04/27/2023 20:07
Endosulfan II	ND	0.0010	1	04/27/2023 20:07
Endosulfan sulfate	ND	0.0010	1	04/27/2023 20:07
Endrin	ND	0.0010	1	04/27/2023 20:07
Endrin aldehyde	ND	0.0010	1	04/27/2023 20:07
Endrin ketone	ND	0.0010	1	04/27/2023 20:07
Heptachlor	ND	0.0010	1	04/27/2023 20:07
Heptachlor epoxide	ND	0.0010	1	04/27/2023 20:07
Hexachlorobenzene	ND	0.010	1	04/27/2023 20:07
Hexachlorocyclopentadiene	ND	0.020	1	04/27/2023 20:07
Methoxychlor	ND	0.0010	1	04/27/2023 20:07
Toxaphene	ND	0.050	1	04/27/2023 20:07
Aroclor1016	ND	0.050	1	04/27/2023 20:07
Aroclor1221	ND	0.050	1	04/27/2023 20:07
Aroclor1232	ND	0.050	1	04/27/2023 20:07
Aroclor1242	ND	0.050	1	04/27/2023 20:07
Aroclor1248	ND	0.050	1	04/27/2023 20:07
Aroclor1254	ND	0.050	1	04/27/2023 20:07
Aroclor1260	ND	0.050	1	04/27/2023 20:07
PCBs, total	ND	0.050	1	04/27/2023 20:07

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	97	60-130	04/27/2023 20:07

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC40 05012318.d	268348

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	5	05/01/2023 13:23
a-BHC	ND	0.0050	5	05/01/2023 13:23
b-BHC	ND	0.0050	5	05/01/2023 13:23
d-BHC	ND	0.0050	5	05/01/2023 13:23
g-BHC	ND	0.0050	5	05/01/2023 13:23
Chlordane (Technical)	ND	0.12	5	05/01/2023 13:23
a-Chlordane	ND	0.0050	5	05/01/2023 13:23
g-Chlordane	ND	0.0050	5	05/01/2023 13:23
p,p-DDD	ND	0.0050	5	05/01/2023 13:23
p,p-DDE	ND	0.0050	5	05/01/2023 13:23
p,p-DDT	ND	0.0050	5	05/01/2023 13:23
Dieldrin	ND	0.0050	5	05/01/2023 13:23
Endosulfan I	ND	0.0050	5	05/01/2023 13:23
Endosulfan II	ND	0.0050	5	05/01/2023 13:23
Endosulfan sulfate	ND	0.0050	5	05/01/2023 13:23
Endrin	ND	0.0050	5	05/01/2023 13:23
Endrin aldehyde	ND	0.0050	5	05/01/2023 13:23
Endrin ketone	ND	0.0050	5	05/01/2023 13:23
Heptachlor	ND	0.0050	5	05/01/2023 13:23
Heptachlor epoxide	ND	0.0050	5	05/01/2023 13:23
Hexachlorobenzene	ND	0.050	5	05/01/2023 13:23
Hexachlorocyclopentadiene	ND	0.10	5	05/01/2023 13:23
Methoxychlor	ND	0.0050	5	05/01/2023 13:23
Toxaphene	ND	0.25	5	05/01/2023 13:23
Aroclor1016	ND	0.25	5	05/01/2023 13:23
Aroclor1221	ND	0.25	5	05/01/2023 13:23
Aroclor1232	ND	0.25	5	05/01/2023 13:23
Aroclor1242	ND	0.25	5	05/01/2023 13:23
Aroclor1248	ND	0.25	5	05/01/2023 13:23
Aroclor1254	ND	0.25	5	05/01/2023 13:23
Aroclor1260	ND	0.25	5	05/01/2023 13:23
PCBs, total	ND	0.25	5	05/01/2023 13:23

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	107	60-130	05/01/2023 13:23

Analyst(s): CN

Analytical Comments: a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC40 05012316.d	268348

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	05/01/2023 12:56
a-BHC	ND		0.020	20	05/01/2023 12:56
b-BHC	ND		0.020	20	05/01/2023 12:56
d-BHC	ND		0.020	20	05/01/2023 12:56
g-BHC	ND		0.020	20	05/01/2023 12:56
Chlordane (Technical)	1.7	P	0.50	20	05/01/2023 12:56
a-Chlordane	0.27	P	0.020	20	05/01/2023 12:56
g-Chlordane	0.15		0.020	20	05/01/2023 12:56
p,p-DDD	0.046	P	0.020	20	05/01/2023 12:56
p,p-DDE	0.031		0.020	20	05/01/2023 12:56
p,p-DDT	ND		0.020	20	05/01/2023 12:56
Dieldrin	ND		0.020	20	05/01/2023 12:56
Endosulfan I	ND		0.020	20	05/01/2023 12:56
Endosulfan II	ND		0.020	20	05/01/2023 12:56
Endosulfan sulfate	ND		0.020	20	05/01/2023 12:56
Endrin	ND		0.020	20	05/01/2023 12:56
Endrin aldehyde	ND		0.020	20	05/01/2023 12:56
Endrin ketone	ND		0.020	20	05/01/2023 12:56
Heptachlor	ND		0.020	20	05/01/2023 12:56
Heptachlor epoxide	ND		0.020	20	05/01/2023 12:56
Hexachlorobenzene	ND		0.20	20	05/01/2023 12:56
Hexachlorocyclopentadiene	ND		0.40	20	05/01/2023 12:56
Methoxychlor	ND		0.020	20	05/01/2023 12:56
Toxaphene	ND		1.0	20	05/01/2023 12:56
Aroclor1016	ND		1.0	20	05/01/2023 12:56
Aroclor1221	ND		1.0	20	05/01/2023 12:56
Aroclor1232	ND		1.0	20	05/01/2023 12:56
Aroclor1242	ND		1.0	20	05/01/2023 12:56
Aroclor1248	ND		1.0	20	05/01/2023 12:56
Aroclor1254	ND		1.0	20	05/01/2023 12:56
Aroclor1260	ND		1.0	20	05/01/2023 12:56
PCBs, total	ND		1.0	20	05/01/2023 12:56

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	173	S	60-130	05/01/2023 12:56

Analyst(s): CN

Analytical Comments: a2,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC40 04272329.d	268366

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	20	04/27/2023 16:37
a-BHC	ND		0.020	20	04/27/2023 16:37
b-BHC	ND		0.020	20	04/27/2023 16:37
d-BHC	ND		0.020	20	04/27/2023 16:37
g-BHC	ND		0.020	20	04/27/2023 16:37
Chlordane (Technical)	ND		0.50	20	04/27/2023 16:37
a-Chlordane	ND		0.020	20	04/27/2023 16:37
g-Chlordane	0.035		0.020	20	04/27/2023 16:37
p,p-DDD	0.024		0.020	20	04/27/2023 16:37
p,p-DDE	0.025	P	0.020	20	04/27/2023 16:37
p,p-DDT	0.028		0.020	20	04/27/2023 16:37
Dieldrin	ND		0.020	20	04/27/2023 16:37
Endosulfan I	ND		0.020	20	04/27/2023 16:37
Endosulfan II	ND		0.020	20	04/27/2023 16:37
Endosulfan sulfate	ND		0.020	20	04/27/2023 16:37
Endrin	ND		0.020	20	04/27/2023 16:37
Endrin aldehyde	ND		0.020	20	04/27/2023 16:37
Endrin ketone	ND		0.020	20	04/27/2023 16:37
Heptachlor	ND		0.020	20	04/27/2023 16:37
Heptachlor epoxide	ND		0.020	20	04/27/2023 16:37
Hexachlorobenzene	ND		0.20	20	04/27/2023 16:37
Hexachlorocyclopentadiene	ND		0.40	20	04/27/2023 16:37
Methoxychlor	ND		0.020	20	04/27/2023 16:37
Toxaphene	ND		1.0	20	04/27/2023 16:37
Aroclor1016	ND		1.0	20	04/27/2023 16:37
Aroclor1221	ND		1.0	20	04/27/2023 16:37
Aroclor1232	ND		1.0	20	04/27/2023 16:37
Aroclor1242	ND		1.0	20	04/27/2023 16:37
Aroclor1248	ND		1.0	20	04/27/2023 16:37
Aroclor1254	3.1	A	1.0	20	04/27/2023 16:37
Aroclor1260	ND		1.0	20	04/27/2023 16:37
PCBs, total	3.1		1.0	20	04/27/2023 16:37

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	104	60-130	04/27/2023 16:37

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC40 04272332.d	268366

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.010	10	04/27/2023 17:19
a-BHC	ND		0.010	10	04/27/2023 17:19
b-BHC	ND		0.010	10	04/27/2023 17:19
d-BHC	ND		0.010	10	04/27/2023 17:19
g-BHC	ND		0.010	10	04/27/2023 17:19
Chlordane (Technical)	ND		0.25	10	04/27/2023 17:19
a-Chlordane	ND		0.010	10	04/27/2023 17:19
g-Chlordane	0.017	P	0.010	10	04/27/2023 17:19
p,p-DDD	0.042		0.010	10	04/27/2023 17:19
p,p-DDE	0.20		0.010	10	04/27/2023 17:19
p,p-DDT	0.014		0.010	10	04/27/2023 17:19
Dieldrin	ND		0.010	10	04/27/2023 17:19
Endosulfan I	ND		0.010	10	04/27/2023 17:19
Endosulfan II	ND		0.010	10	04/27/2023 17:19
Endosulfan sulfate	ND		0.010	10	04/27/2023 17:19
Endrin	ND		0.010	10	04/27/2023 17:19
Endrin aldehyde	ND		0.010	10	04/27/2023 17:19
Endrin ketone	ND		0.010	10	04/27/2023 17:19
Heptachlor	ND		0.010	10	04/27/2023 17:19
Heptachlor epoxide	ND		0.010	10	04/27/2023 17:19
Hexachlorobenzene	ND		0.10	10	04/27/2023 17:19
Hexachlorocyclopentadiene	ND		0.20	10	04/27/2023 17:19
Methoxychlor	ND		0.010	10	04/27/2023 17:19
Toxaphene	ND		0.50	10	04/27/2023 17:19
Aroclor1016	ND		0.50	10	04/27/2023 17:19
Aroclor1221	ND		0.50	10	04/27/2023 17:19
Aroclor1232	ND		0.50	10	04/27/2023 17:19
Aroclor1242	ND		0.50	10	04/27/2023 17:19
Aroclor1248	ND		0.50	10	04/27/2023 17:19
Aroclor1254	ND		0.50	10	04/27/2023 17:19
Aroclor1260	ND		0.50	10	04/27/2023 17:19
PCBs, total	ND		0.50	10	04/27/2023 17:19

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	82	60-130	04/27/2023 17:19

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC40 05012319.d	268366

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.050	50	05/01/2023 13:37
a-BHC	ND	0.050	50	05/01/2023 13:37
b-BHC	ND	0.050	50	05/01/2023 13:37
d-BHC	ND	0.050	50	05/01/2023 13:37
g-BHC	ND	0.050	50	05/01/2023 13:37
Chlordane (Technical)	ND	1.2	50	05/01/2023 13:37
a-Chlordane	ND	0.050	50	05/01/2023 13:37
g-Chlordane	ND	0.050	50	05/01/2023 13:37
p,p-DDD	ND	0.050	50	05/01/2023 13:37
p,p-DDE	ND	0.050	50	05/01/2023 13:37
p,p-DDT	ND	0.050	50	05/01/2023 13:37
Dieldrin	ND	0.050	50	05/01/2023 13:37
Endosulfan I	ND	0.050	50	05/01/2023 13:37
Endosulfan II	ND	0.050	50	05/01/2023 13:37
Endosulfan sulfate	ND	0.050	50	05/01/2023 13:37
Endrin	ND	0.050	50	05/01/2023 13:37
Endrin aldehyde	ND	0.050	50	05/01/2023 13:37
Endrin ketone	ND	0.050	50	05/01/2023 13:37
Heptachlor	ND	0.050	50	05/01/2023 13:37
Heptachlor epoxide	ND	0.050	50	05/01/2023 13:37
Hexachlorobenzene	ND	0.50	50	05/01/2023 13:37
Hexachlorocyclopentadiene	ND	1.0	50	05/01/2023 13:37
Methoxychlor	ND	0.050	50	05/01/2023 13:37
Toxaphene	ND	2.5	50	05/01/2023 13:37
Aroclor1016	ND	2.5	50	05/01/2023 13:37
Aroclor1221	ND	2.5	50	05/01/2023 13:37
Aroclor1232	ND	2.5	50	05/01/2023 13:37
Aroclor1242	ND	2.5	50	05/01/2023 13:37
Aroclor1248	ND	2.5	50	05/01/2023 13:37
Aroclor1254	ND	2.5	50	05/01/2023 13:37
Aroclor1260	ND	2.5	50	05/01/2023 13:37
PCBs, total	ND	2.5	50	05/01/2023 13:37

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	313	S	60-130	05/01/2023 13:37

Analyst(s): CN

Analytical Comments: a2,c1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC40 05012331.d	268366

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.020	20	05/01/2023 16:31
a-BHC	ND	0.020	20	05/01/2023 16:31
b-BHC	ND	0.020	20	05/01/2023 16:31
d-BHC	ND	0.020	20	05/01/2023 16:31
g-BHC	ND	0.020	20	05/01/2023 16:31
Chlordane (Technical)	ND	0.50	20	05/01/2023 16:31
a-Chlordane	ND	0.020	20	05/01/2023 16:31
g-Chlordane	ND	0.020	20	05/01/2023 16:31
p,p-DDD	ND	0.020	20	05/01/2023 16:31
p,p-DDE	ND	0.020	20	05/01/2023 16:31
p,p-DDT	ND	0.040	20	05/01/2023 16:31
Dieldrin	ND	0.020	20	05/01/2023 16:31
Endosulfan I	ND	0.020	20	05/01/2023 16:31
Endosulfan II	ND	0.020	20	05/01/2023 16:31
Endosulfan sulfate	ND	0.020	20	05/01/2023 16:31
Endrin	ND	0.020	20	05/01/2023 16:31
Endrin aldehyde	ND	0.020	20	05/01/2023 16:31
Endrin ketone	ND	0.020	20	05/01/2023 16:31
Heptachlor	ND	0.020	20	05/01/2023 16:31
Heptachlor epoxide	ND	0.020	20	05/01/2023 16:31
Hexachlorobenzene	ND	0.20	20	05/01/2023 16:31
Hexachlorocyclopentadiene	ND	0.40	20	05/01/2023 16:31
Methoxychlor	ND	0.025	20	05/01/2023 16:31
Toxaphene	ND	1.0	20	05/01/2023 16:31
Aroclor1016	ND	1.0	20	05/01/2023 16:31
Aroclor1221	ND	1.0	20	05/01/2023 16:31
Aroclor1232	ND	1.0	20	05/01/2023 16:31
Aroclor1242	ND	1.0	20	05/01/2023 16:31
Aroclor1248	ND	1.0	20	05/01/2023 16:31
Aroclor1254	ND	1.0	20	05/01/2023 16:31
Aroclor1260	ND	1.0	20	05/01/2023 16:31
PCBs, total	ND	1.0	20	05/01/2023 16:31

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	192	S	60-130	05/01/2023 16:31

Analyst(s): CN

Analytical Comments: a2,h7,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC40 04272333.d	268366

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.050	50	04/27/2023 17:33
a-BHC	ND	0.050	50	04/27/2023 17:33
b-BHC	ND	0.050	50	04/27/2023 17:33
d-BHC	ND	0.050	50	04/27/2023 17:33
g-BHC	ND	0.050	50	04/27/2023 17:33
Chlordane (Technical)	ND	1.2	50	04/27/2023 17:33
a-Chlordane	ND	0.050	50	04/27/2023 17:33
g-Chlordane	ND	0.050	50	04/27/2023 17:33
p,p-DDD	ND	0.050	50	04/27/2023 17:33
p,p-DDE	ND	0.050	50	04/27/2023 17:33
p,p-DDT	ND	0.050	50	04/27/2023 17:33
Dieldrin	ND	0.050	50	04/27/2023 17:33
Endosulfan I	ND	0.050	50	04/27/2023 17:33
Endosulfan II	ND	0.050	50	04/27/2023 17:33
Endosulfan sulfate	ND	0.050	50	04/27/2023 17:33
Endrin	ND	0.050	50	04/27/2023 17:33
Endrin aldehyde	ND	0.050	50	04/27/2023 17:33
Endrin ketone	ND	0.050	50	04/27/2023 17:33
Heptachlor	ND	0.050	50	04/27/2023 17:33
Heptachlor epoxide	ND	0.050	50	04/27/2023 17:33
Hexachlorobenzene	ND	0.50	50	04/27/2023 17:33
Hexachlorocyclopentadiene	ND	1.0	50	04/27/2023 17:33
Methoxychlor	ND	0.050	50	04/27/2023 17:33
Toxaphene	ND	2.5	50	04/27/2023 17:33
Aroclor1016	ND	2.5	50	04/27/2023 17:33
Aroclor1221	ND	2.5	50	04/27/2023 17:33
Aroclor1232	ND	2.5	50	04/27/2023 17:33
Aroclor1242	ND	2.5	50	04/27/2023 17:33
Aroclor1248	ND	2.5	50	04/27/2023 17:33
Aroclor1254	ND	2.5	50	04/27/2023 17:33
Aroclor1260	ND	2.5	50	04/27/2023 17:33
PCBs, total	ND	2.5	50	04/27/2023 17:33

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	119	60-130	04/27/2023 17:33

Analyst(s): CN

Analytical Comments: a3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC40 05012332.d	268366

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.10	100	05/01/2023 16:45
a-BHC	ND	0.10	100	05/01/2023 16:45
b-BHC	ND	0.10	100	05/01/2023 16:45
d-BHC	ND	0.10	100	05/01/2023 16:45
g-BHC	ND	0.10	100	05/01/2023 16:45
Chlordane (Technical)	ND	2.5	100	05/01/2023 16:45
a-Chlordane	ND	0.10	100	05/01/2023 16:45
g-Chlordane	ND	0.10	100	05/01/2023 16:45
p,p-DDD	ND	0.10	100	05/01/2023 16:45
p,p-DDE	ND	0.10	100	05/01/2023 16:45
p,p-DDT	ND	0.10	100	05/01/2023 16:45
Dieldrin	ND	0.10	100	05/01/2023 16:45
Endosulfan I	ND	0.10	100	05/01/2023 16:45
Endosulfan II	ND	0.10	100	05/01/2023 16:45
Endosulfan sulfate	ND	0.10	100	05/01/2023 16:45
Endrin	ND	0.10	100	05/01/2023 16:45
Endrin aldehyde	ND	0.10	100	05/01/2023 16:45
Endrin ketone	ND	0.10	100	05/01/2023 16:45
Heptachlor	ND	0.10	100	05/01/2023 16:45
Heptachlor epoxide	ND	0.10	100	05/01/2023 16:45
Hexachlorobenzene	ND	1.0	100	05/01/2023 16:45
Hexachlorocyclopentadiene	ND	2.0	100	05/01/2023 16:45
Methoxychlor	ND	0.10	100	05/01/2023 16:45
Toxaphene	ND	5.0	100	05/01/2023 16:45
Aroclor1016	ND	5.0	100	05/01/2023 16:45
Aroclor1221	ND	5.0	100	05/01/2023 16:45
Aroclor1232	ND	5.0	100	05/01/2023 16:45
Aroclor1242	ND	5.0	100	05/01/2023 16:45
Aroclor1248	ND	5.0	100	05/01/2023 16:45
Aroclor1254	ND	5.0	100	05/01/2023 16:45
Aroclor1260	ND	5.0	100	05/01/2023 16:45
PCBs, total	ND	5.0	100	05/01/2023 16:45

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	497	S	60-130	05/01/2023 16:45

Analyst(s): CN

Analytical Comments: a2,c1,h7



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-1a	2304H43-017D	Water	04/25/2023 07:30	GC22 04282348.D	268393

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	04/28/2023 20:04
a-BHC	ND	0.010	1	04/28/2023 20:04
b-BHC	ND	0.0050	1	04/28/2023 20:04
d-BHC	ND	0.0050	1	04/28/2023 20:04
g-BHC	ND	0.020	1	04/28/2023 20:04
Chlordane (Technical)	ND	0.10	1	04/28/2023 20:04
a-Chlordane	ND	0.050	1	04/28/2023 20:04
g-Chlordane	ND	0.050	1	04/28/2023 20:04
p,p-DDD	ND	0.010	1	04/28/2023 20:04
p,p-DDE	ND	0.010	1	04/28/2023 20:04
p,p-DDT	ND	0.010	1	04/28/2023 20:04
Dieldrin	ND	0.010	1	04/28/2023 20:04
Endosulfan I	ND	0.020	1	04/28/2023 20:04
Endosulfan II	ND	0.020	1	04/28/2023 20:04
Endosulfan sulfate	ND	0.050	1	04/28/2023 20:04
Endrin	ND	0.010	1	04/28/2023 20:04
Endrin aldehyde	ND	0.050	1	04/28/2023 20:04
Endrin ketone	ND	0.050	1	04/28/2023 20:04
Heptachlor	ND	0.010	1	04/28/2023 20:04
Heptachlor epoxide	ND	0.010	1	04/28/2023 20:04
Hexachlorobenzene	ND	0.50	1	04/28/2023 20:04
Hexachlorocyclopentadiene	ND	1.0	1	04/28/2023 20:04
Methoxychlor	ND	0.10	1	04/28/2023 20:04
Toxaphene	ND	0.50	1	04/28/2023 20:04
Aroclor1016	ND	0.50	1	04/28/2023 20:04
Aroclor1221	ND	0.50	1	04/28/2023 20:04
Aroclor1232	ND	0.50	1	04/28/2023 20:04
Aroclor1242	ND	0.50	1	04/28/2023 20:04
Aroclor1248	ND	0.50	1	04/28/2023 20:04
Aroclor1254	ND	0.50	1	04/28/2023 20:04
Aroclor1260	ND	0.50	1	04/28/2023 20:04
PCBs, total	ND	0.50	1	04/28/2023 20:04

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	100	70-130	04/28/2023 20:04

Analyst(s): CK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001B	Soil	04/24/2023 09:45	GC10 05032336.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.024	0.611	05/04/2023 10:25
tert-Amyl methyl ether (TAME)	ND	0.00061	0.611	05/04/2023 10:25
Benzene	ND	0.00061	0.611	05/04/2023 10:25
Bromobenzene	ND	0.00061	0.611	05/04/2023 10:25
Bromochloromethane	ND	0.00061	0.611	05/04/2023 10:25
Bromodichloromethane	ND	0.00061	0.611	05/04/2023 10:25
Bromoform	ND	0.00061	0.611	05/04/2023 10:25
Bromomethane	ND	0.0012	0.611	05/04/2023 10:25
2-Butanone (MEK)	ND	0.0049	0.611	05/04/2023 10:25
t-Butyl alcohol (TBA)	ND	0.0049	0.611	05/04/2023 10:25
n-Butyl benzene	ND	0.00061	0.611	05/04/2023 10:25
sec-Butyl benzene	ND	0.00061	0.611	05/04/2023 10:25
tert-Butyl benzene	ND	0.00061	0.611	05/04/2023 10:25
Carbon Disulfide	ND	0.00061	0.611	05/04/2023 10:25
Carbon Tetrachloride	ND	0.00061	0.611	05/04/2023 10:25
Chlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
Chloroethane	ND	0.0012	0.611	05/04/2023 10:25
Chloroform	ND	0.00061	0.611	05/04/2023 10:25
Chloromethane	ND	0.0012	0.611	05/04/2023 10:25
2-Chlorotoluene	ND	0.00061	0.611	05/04/2023 10:25
4-Chlorotoluene	ND	0.00061	0.611	05/04/2023 10:25
Dibromochloromethane	ND	0.00061	0.611	05/04/2023 10:25
1,2-Dibromo-3-chloropropane	ND	0.00061	0.611	05/04/2023 10:25
1,2-Dibromoethane (EDB)	ND	0.00061	0.611	05/04/2023 10:25
Dibromomethane	ND	0.00061	0.611	05/04/2023 10:25
1,2-Dichlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
1,3-Dichlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
1,4-Dichlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
Dichlorodifluoromethane	ND	0.0012	0.611	05/04/2023 10:25
1,1-Dichloroethane	ND	0.00061	0.611	05/04/2023 10:25
1,1-Dichloroethene	ND	0.00061	0.611	05/04/2023 10:25
1,2-Dichloroethane (1,2-DCA)	ND	0.00061	0.611	05/04/2023 10:25
cis-1,2-Dichloroethene	ND	0.00061	0.611	05/04/2023 10:25
trans-1,2-Dichloroethene	ND	0.00061	0.611	05/04/2023 10:25
1,2-Dichloropropane	ND	0.00061	0.611	05/04/2023 10:25
1,3-Dichloropropane	ND	0.00061	0.611	05/04/2023 10:25
2,2-Dichloropropane	ND	0.00061	0.611	05/04/2023 10:25

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001B	Soil	04/24/2023 09:45	GC10 05032336.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00061	0.611	05/04/2023 10:25
cis-1,3-Dichloropropene	ND	0.00061	0.611	05/04/2023 10:25
trans-1,3-Dichloropropene	ND	0.00061	0.611	05/04/2023 10:25
Diisopropyl ether (DIPE)	ND	0.00061	0.611	05/04/2023 10:25
Ethylbenzene	ND	0.00061	0.611	05/04/2023 10:25
Ethyl tert-butyl ether (ETBE)	ND	0.00061	0.611	05/04/2023 10:25
Freon 113	ND	0.00061	0.611	05/04/2023 10:25
Hexachlorobutadiene	ND	0.00061	0.611	05/04/2023 10:25
Hexachloroethane	ND	0.00061	0.611	05/04/2023 10:25
2-Hexanone	ND	0.00061	0.611	05/04/2023 10:25
Isopropylbenzene	ND	0.00061	0.611	05/04/2023 10:25
4-Isopropyl toluene	ND	0.00061	0.611	05/04/2023 10:25
Methyl-t-butyl ether (MTBE)	ND	0.00061	0.611	05/04/2023 10:25
Methylene chloride	0.0032	0.0012	0.611	05/04/2023 10:25
4-Methyl-2-pentanone (MIBK)	ND	0.00061	0.611	05/04/2023 10:25
Naphthalene	ND	0.0012	0.611	05/04/2023 10:25
n-Propyl benzene	ND	0.00061	0.611	05/04/2023 10:25
Styrene	ND	0.00061	0.611	05/04/2023 10:25
1,1,1,2-Tetrachloroethane	ND	0.00061	0.611	05/04/2023 10:25
1,1,2,2-Tetrachloroethane	ND	0.00061	0.611	05/04/2023 10:25
Tetrachloroethene	ND	0.00061	0.611	05/04/2023 10:25
Toluene	ND	0.00061	0.611	05/04/2023 10:25
1,2,3-Trichlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
1,2,4-Trichlorobenzene	ND	0.00061	0.611	05/04/2023 10:25
1,1,1-Trichloroethane	ND	0.00061	0.611	05/04/2023 10:25
1,1,2-Trichloroethane	ND	0.00061	0.611	05/04/2023 10:25
Trichloroethene	ND	0.00061	0.611	05/04/2023 10:25
Trichlorofluoromethane	ND	0.00061	0.611	05/04/2023 10:25
1,2,3-Trichloropropane	ND	0.000031	0.611	05/04/2023 10:25
1,2,4-Trimethylbenzene	0.00067	0.00061	0.611	05/04/2023 10:25
1,3,5-Trimethylbenzene	ND	0.00061	0.611	05/04/2023 10:25
Vinyl Chloride	ND	0.00031	0.611	05/04/2023 10:25
m,p-Xylene	ND	0.0024	0.611	05/04/2023 10:25
o-Xylene	ND	0.0012	0.611	05/04/2023 10:25
Xylenes, Total	ND	0.0024	0.611	05/04/2023 10:25

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001B	Soil	04/24/2023 09:45	GC10 05032336.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	100		70-130	05/04/2023 10:25
Toluene-d8	103		70-130	05/04/2023 10:25
4-BFB	88		70-130	05/04/2023 10:25

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002B	Soil	04/24/2023 10:15	GC10 05032337.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.091	0.025	0.629	05/04/2023 11:07
tert-Amyl methyl ether (TAME)	ND	0.00063	0.629	05/04/2023 11:07
Benzene	0.0021	0.00063	0.629	05/04/2023 11:07
Bromobenzene	ND	0.00063	0.629	05/04/2023 11:07
Bromochloromethane	ND	0.00063	0.629	05/04/2023 11:07
Bromodichloromethane	ND	0.00063	0.629	05/04/2023 11:07
Bromoform	ND	0.00063	0.629	05/04/2023 11:07
Bromomethane	ND	0.0013	0.629	05/04/2023 11:07
2-Butanone (MEK)	0.017	0.0050	0.629	05/04/2023 11:07
t-Butyl alcohol (TBA)	ND	0.0050	0.629	05/04/2023 11:07
n-Butyl benzene	ND	0.00063	0.629	05/04/2023 11:07
sec-Butyl benzene	ND	0.00063	0.629	05/04/2023 11:07
tert-Butyl benzene	ND	0.00063	0.629	05/04/2023 11:07
Carbon Disulfide	ND	0.00063	0.629	05/04/2023 11:07
Carbon Tetrachloride	ND	0.00063	0.629	05/04/2023 11:07
Chlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
Chloroethane	ND	0.0013	0.629	05/04/2023 11:07
Chloroform	ND	0.00063	0.629	05/04/2023 11:07
Chloromethane	ND	0.0013	0.629	05/04/2023 11:07
2-Chlorotoluene	ND	0.00063	0.629	05/04/2023 11:07
4-Chlorotoluene	ND	0.00063	0.629	05/04/2023 11:07
Dibromochloromethane	ND	0.00063	0.629	05/04/2023 11:07
1,2-Dibromo-3-chloropropane	ND	0.00063	0.629	05/04/2023 11:07
1,2-Dibromoethane (EDB)	ND	0.00063	0.629	05/04/2023 11:07
Dibromomethane	ND	0.00063	0.629	05/04/2023 11:07
1,2-Dichlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
1,3-Dichlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
1,4-Dichlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
Dichlorodifluoromethane	ND	0.0013	0.629	05/04/2023 11:07
1,1-Dichloroethane	ND	0.00063	0.629	05/04/2023 11:07
1,1-Dichloroethene	ND	0.00063	0.629	05/04/2023 11:07
1,2-Dichloroethane (1,2-DCA)	ND	0.00063	0.629	05/04/2023 11:07
cis-1,2-Dichloroethene	ND	0.00063	0.629	05/04/2023 11:07
trans-1,2-Dichloroethene	ND	0.00063	0.629	05/04/2023 11:07
1,2-Dichloropropane	ND	0.00063	0.629	05/04/2023 11:07
1,3-Dichloropropane	ND	0.00063	0.629	05/04/2023 11:07
2,2-Dichloropropane	ND	0.00063	0.629	05/04/2023 11:07

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002B	Soil	04/24/2023 10:15	GC10 05032337.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00063	0.629	05/04/2023 11:07
cis-1,3-Dichloropropene	ND	0.00063	0.629	05/04/2023 11:07
trans-1,3-Dichloropropene	ND	0.00063	0.629	05/04/2023 11:07
Diisopropyl ether (DIPE)	ND	0.00063	0.629	05/04/2023 11:07
Ethylbenzene	0.0052	0.00063	0.629	05/04/2023 11:07
Ethyl tert-butyl ether (ETBE)	ND	0.00063	0.629	05/04/2023 11:07
Freon 113	ND	0.00063	0.629	05/04/2023 11:07
Hexachlorobutadiene	ND	0.00063	0.629	05/04/2023 11:07
Hexachloroethane	ND	0.00063	0.629	05/04/2023 11:07
2-Hexanone	ND	0.00063	0.629	05/04/2023 11:07
Isopropylbenzene	ND	0.00063	0.629	05/04/2023 11:07
4-Isopropyl toluene	ND	0.00063	0.629	05/04/2023 11:07
Methyl-t-butyl ether (MTBE)	0.0038	0.00063	0.629	05/04/2023 11:07
Methylene chloride	0.0046	0.0013	0.629	05/04/2023 11:07
4-Methyl-2-pentanone (MIBK)	ND	0.00063	0.629	05/04/2023 11:07
Naphthalene	ND	0.0013	0.629	05/04/2023 11:07
n-Propyl benzene	ND	0.00063	0.629	05/04/2023 11:07
Styrene	ND	0.00063	0.629	05/04/2023 11:07
1,1,1,2-Tetrachloroethane	ND	0.00063	0.629	05/04/2023 11:07
1,1,2,2-Tetrachloroethane	ND	0.00063	0.629	05/04/2023 11:07
Tetrachloroethene	ND	0.00063	0.629	05/04/2023 11:07
Toluene	ND	0.00063	0.629	05/04/2023 11:07
1,2,3-Trichlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
1,2,4-Trichlorobenzene	ND	0.00063	0.629	05/04/2023 11:07
1,1,1-Trichloroethane	ND	0.00063	0.629	05/04/2023 11:07
1,1,2-Trichloroethane	ND	0.00063	0.629	05/04/2023 11:07
Trichloroethene	ND	0.00063	0.629	05/04/2023 11:07
Trichlorofluoromethane	ND	0.00063	0.629	05/04/2023 11:07
1,2,3-Trichloropropane	ND	0.000031	0.629	05/04/2023 11:07
1,2,4-Trimethylbenzene	0.0015	0.00063	0.629	05/04/2023 11:07
1,3,5-Trimethylbenzene	ND	0.00063	0.629	05/04/2023 11:07
Vinyl Chloride	ND	0.00031	0.629	05/04/2023 11:07
m,p-Xylene	0.015	0.0025	0.629	05/04/2023 11:07
o-Xylene	ND	0.0013	0.629	05/04/2023 11:07
Xylenes, Total	0.015	0.0025	0.629	05/04/2023 11:07

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002B	Soil	04/24/2023 10:15	GC10 05032337.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	93	70-130		05/04/2023 11:07
Toluene-d8	101	70-130		05/04/2023 11:07
4-BFB	99	70-130		05/04/2023 11:07

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003B	Soil	04/24/2023 10:20	GC10 05032338.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.055	0.024	0.603	05/04/2023 11:47
tert-Amyl methyl ether (TAME)	ND	0.00060	0.603	05/04/2023 11:47
Benzene	0.0029	0.00060	0.603	05/04/2023 11:47
Bromobenzene	ND	0.00060	0.603	05/04/2023 11:47
Bromochloromethane	ND	0.00060	0.603	05/04/2023 11:47
Bromodichloromethane	ND	0.00060	0.603	05/04/2023 11:47
Bromoform	ND	0.00060	0.603	05/04/2023 11:47
Bromomethane	ND	0.0012	0.603	05/04/2023 11:47
2-Butanone (MEK)	0.0083	0.0048	0.603	05/04/2023 11:47
t-Butyl alcohol (TBA)	ND	0.0048	0.603	05/04/2023 11:47
n-Butyl benzene	ND	0.00060	0.603	05/04/2023 11:47
sec-Butyl benzene	ND	0.00060	0.603	05/04/2023 11:47
tert-Butyl benzene	ND	0.00060	0.603	05/04/2023 11:47
Carbon Disulfide	ND	0.00060	0.603	05/04/2023 11:47
Carbon Tetrachloride	ND	0.00060	0.603	05/04/2023 11:47
Chlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
Chloroethane	ND	0.0012	0.603	05/04/2023 11:47
Chloroform	ND	0.00060	0.603	05/04/2023 11:47
Chloromethane	ND	0.0012	0.603	05/04/2023 11:47
2-Chlorotoluene	ND	0.00060	0.603	05/04/2023 11:47
4-Chlorotoluene	ND	0.00060	0.603	05/04/2023 11:47
Dibromochloromethane	ND	0.00060	0.603	05/04/2023 11:47
1,2-Dibromo-3-chloropropane	ND	0.00060	0.603	05/04/2023 11:47
1,2-Dibromoethane (EDB)	ND	0.00060	0.603	05/04/2023 11:47
Dibromomethane	ND	0.00060	0.603	05/04/2023 11:47
1,2-Dichlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
1,3-Dichlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
1,4-Dichlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
Dichlorodifluoromethane	ND	0.0012	0.603	05/04/2023 11:47
1,1-Dichloroethane	ND	0.00060	0.603	05/04/2023 11:47
1,1-Dichloroethene	ND	0.00060	0.603	05/04/2023 11:47
1,2-Dichloroethane (1,2-DCA)	ND	0.00060	0.603	05/04/2023 11:47
cis-1,2-Dichloroethene	ND	0.00060	0.603	05/04/2023 11:47
trans-1,2-Dichloroethene	ND	0.00060	0.603	05/04/2023 11:47
1,2-Dichloropropane	ND	0.00060	0.603	05/04/2023 11:47
1,3-Dichloropropane	ND	0.00060	0.603	05/04/2023 11:47
2,2-Dichloropropane	ND	0.00060	0.603	05/04/2023 11:47

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003B	Soil	04/24/2023 10:20	GC10 05032338.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00060	0.603	05/04/2023 11:47
cis-1,3-Dichloropropene	ND	0.00060	0.603	05/04/2023 11:47
trans-1,3-Dichloropropene	ND	0.00060	0.603	05/04/2023 11:47
Diisopropyl ether (DIPE)	ND	0.00060	0.603	05/04/2023 11:47
Ethylbenzene	0.0044	0.00060	0.603	05/04/2023 11:47
Ethyl tert-butyl ether (ETBE)	ND	0.00060	0.603	05/04/2023 11:47
Freon 113	ND	0.00060	0.603	05/04/2023 11:47
Hexachlorobutadiene	ND	0.00060	0.603	05/04/2023 11:47
Hexachloroethane	0.00085	0.00060	0.603	05/04/2023 11:47
2-Hexanone	ND	0.00060	0.603	05/04/2023 11:47
Isopropylbenzene	0.0011	0.00060	0.603	05/04/2023 11:47
4-Isopropyl toluene	ND	0.00060	0.603	05/04/2023 11:47
Methyl-t-butyl ether (MTBE)	0.0023	0.00060	0.603	05/04/2023 11:47
Methylene chloride	0.0044	0.0012	0.603	05/04/2023 11:47
4-Methyl-2-pentanone (MIBK)	ND	0.00060	0.603	05/04/2023 11:47
Naphthalene	ND	0.0012	0.603	05/04/2023 11:47
n-Propyl benzene	ND	0.00060	0.603	05/04/2023 11:47
Styrene	ND	0.00060	0.603	05/04/2023 11:47
1,1,1,2-Tetrachloroethane	ND	0.00060	0.603	05/04/2023 11:47
1,1,2,2-Tetrachloroethane	ND	0.00060	0.603	05/04/2023 11:47
Tetrachloroethene	ND	0.00060	0.603	05/04/2023 11:47
Toluene	0.0010	0.00060	0.603	05/04/2023 11:47
1,2,3-Trichlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
1,2,4-Trichlorobenzene	ND	0.00060	0.603	05/04/2023 11:47
1,1,1-Trichloroethane	ND	0.00060	0.603	05/04/2023 11:47
1,1,2-Trichloroethane	ND	0.00060	0.603	05/04/2023 11:47
Trichloroethene	ND	0.00060	0.603	05/04/2023 11:47
Trichlorofluoromethane	ND	0.00060	0.603	05/04/2023 11:47
1,2,3-Trichloropropane	ND	0.000030	0.603	05/04/2023 11:47
1,2,4-Trimethylbenzene	0.0025	0.00060	0.603	05/04/2023 11:47
1,3,5-Trimethylbenzene	0.0013	0.00060	0.603	05/04/2023 11:47
Vinyl Chloride	ND	0.00030	0.603	05/04/2023 11:47
m,p-Xylene	0.0066	0.0024	0.603	05/04/2023 11:47
o-Xylene	0.0027	0.0012	0.603	05/04/2023 11:47
Xylenes, Total	0.0093	0.0024	0.603	05/04/2023 11:47

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003B	Soil	04/24/2023 10:20	GC10 05032338.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	98	70-130		05/04/2023 11:47
Toluene-d8	99	70-130		05/04/2023 11:47
4-BFB	100	70-130		05/04/2023 11:47

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004B	Soil	04/24/2023 10:40	GC10 05032339.D	269313

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Acetone	0.29		0.041	1.03	05/04/2023 12:27
tert-Amyl methyl ether (TAME)	ND		0.0010	1.03	05/04/2023 12:27
Benzene	0.0023		0.0010	1.03	05/04/2023 12:27
Bromobenzene	ND		0.0010	1.03	05/04/2023 12:27
Bromochloromethane	ND		0.0010	1.03	05/04/2023 12:27
Bromodichloromethane	ND		0.0010	1.03	05/04/2023 12:27
Bromoform	ND		0.0010	1.03	05/04/2023 12:27
Bromomethane	ND		0.0021	1.03	05/04/2023 12:27
2-Butanone (MEK)	0.088		0.0082	1.03	05/04/2023 12:27
t-Butyl alcohol (TBA)	0.028		0.0082	1.03	05/04/2023 12:27
n-Butyl benzene	0.024		0.0010	1.03	05/04/2023 12:27
sec-Butyl benzene	0.016		0.0010	1.03	05/04/2023 12:27
tert-Butyl benzene	0.0024		0.0010	1.03	05/04/2023 12:27
Carbon Disulfide	0.035		0.0010	1.03	05/04/2023 12:27
Carbon Tetrachloride	ND		0.0010	1.03	05/04/2023 12:27
Chloroethane	ND		0.0021	1.03	05/04/2023 12:27
Chloroform	ND		0.0010	1.03	05/04/2023 12:27
Chloromethane	ND		0.0021	1.03	05/04/2023 12:27
2-Chlorotoluene	0.0017		0.0010	1.03	05/04/2023 12:27
4-Chlorotoluene	0.0017		0.0010	1.03	05/04/2023 12:27
Dibromochloromethane	ND		0.0010	1.03	05/04/2023 12:27
1,2-Dibromo-3-chloropropane	ND		0.00010	1.03	05/04/2023 12:27
1,2-Dibromoethane (EDB)	ND		0.00010	1.03	05/04/2023 12:27
Dibromomethane	ND		0.0010	1.03	05/04/2023 12:27
1,2-Dichlorobenzene	0.020		0.0010	1.03	05/04/2023 12:27
1,4-Dichlorobenzene	0.051	E	0.0010	1.03	05/04/2023 12:27
Dichlorodifluoromethane	ND		0.0021	1.03	05/04/2023 12:27
1,1-Dichloroethane	ND		0.0010	1.03	05/04/2023 12:27
1,1-Dichloroethene	ND		0.0010	1.03	05/04/2023 12:27
1,2-Dichloroethane (1,2-DCA)	ND		0.0010	1.03	05/04/2023 12:27
cis-1,2-Dichloroethene	ND		0.0010	1.03	05/04/2023 12:27
trans-1,2-Dichloroethene	ND		0.0010	1.03	05/04/2023 12:27
1,2-Dichloropropane	ND		0.0010	1.03	05/04/2023 12:27
1,3-Dichloropropane	ND		0.0010	1.03	05/04/2023 12:27
2,2-Dichloropropane	ND		0.0010	1.03	05/04/2023 12:27
1,1-Dichloropropene	ND		0.0010	1.03	05/04/2023 12:27
cis-1,3-Dichloropropene	ND		0.0010	1.03	05/04/2023 12:27

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-3-15	2304H43-004B	Soil	04/24/2023 10:40		GC10 05032339.D	269313
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
trans-1,3-Dichloropropene	ND		0.0010	1.03	05/04/2023 12:27	
Diisopropyl ether (DIPE)	ND		0.0010	1.03	05/04/2023 12:27	
Ethylbenzene	ND		0.0010	1.03	05/04/2023 12:27	
Ethyl tert-butyl ether (ETBE)	ND		0.0010	1.03	05/04/2023 12:27	
Freon 113	ND		0.0010	1.03	05/04/2023 12:27	
Hexachlorobutadiene	ND		0.0010	1.03	05/04/2023 12:27	
Hexachloroethane	ND		0.0010	1.03	05/04/2023 12:27	
2-Hexanone	ND		0.0010	1.03	05/04/2023 12:27	
Isopropylbenzene	0.0063		0.0010	1.03	05/04/2023 12:27	
4-Isopropyl toluene	0.0070		0.0010	1.03	05/04/2023 12:27	
Methyl-t-butyl ether (MTBE)	0.0022		0.0010	1.03	05/04/2023 12:27	
Methylene chloride	0.010		0.0021	1.03	05/04/2023 12:27	
4-Methyl-2-pentanone (MIBK)	ND		0.0010	1.03	05/04/2023 12:27	
Naphthalene	0.041		0.0021	1.03	05/04/2023 12:27	
n-Propyl benzene	0.010		0.0010	1.03	05/04/2023 12:27	
Styrene	ND		0.0010	1.03	05/04/2023 12:27	
1,1,1,2-Tetrachloroethane	ND		0.0010	1.03	05/04/2023 12:27	
1,1,2,2-Tetrachloroethane	ND		0.0010	1.03	05/04/2023 12:27	
Tetrachloroethene	ND		0.0010	1.03	05/04/2023 12:27	
Toluene	0.0023		0.0010	1.03	05/04/2023 12:27	
1,2,3-Trichlorobenzene	ND		0.0010	1.03	05/04/2023 12:27	
1,2,4-Trichlorobenzene	ND		0.0010	1.03	05/04/2023 12:27	
1,1,1-Trichloroethane	ND		0.0010	1.03	05/04/2023 12:27	
1,1,2-Trichloroethane	ND		0.0010	1.03	05/04/2023 12:27	
Trichloroethene	ND		0.0010	1.03	05/04/2023 12:27	
Trichlorofluoromethane	ND		0.0010	1.03	05/04/2023 12:27	
1,2,3-Trichloropropane	ND		0.000052	1.03	05/04/2023 12:27	
1,2,4-Trimethylbenzene	0.0045		0.0010	1.03	05/04/2023 12:27	
1,3,5-Trimethylbenzene	ND		0.0010	1.03	05/04/2023 12:27	
Vinyl Chloride	ND		0.00052	1.03	05/04/2023 12:27	
m,p-Xylene	ND		0.0041	1.03	05/04/2023 12:27	
o-Xylene	0.0050		0.0021	1.03	05/04/2023 12:27	
Xylenes, Total	0.0050		0.0041	1.03	05/04/2023 12:27	

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004B	Soil	04/24/2023 10:40	GC10 05032339.D	269313

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
Benzene-d6	102		70-130		05/04/2023 12:27
Toluene-d8	116		70-130		05/04/2023 12:27
4-BFB	118		70-130		05/04/2023 12:27

Analyst(s): JEM

Analytical Comments: j1



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005B	Soil	04/24/2023 10:35	GC10 05032340.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.028	0.711	05/04/2023 13:07
tert-Amyl methyl ether (TAME)	ND	0.00071	0.711	05/04/2023 13:07
Benzene	ND	0.00071	0.711	05/04/2023 13:07
Bromobenzene	ND	0.00071	0.711	05/04/2023 13:07
Bromochloromethane	ND	0.00071	0.711	05/04/2023 13:07
Bromodichloromethane	ND	0.00071	0.711	05/04/2023 13:07
Bromoform	ND	0.00071	0.711	05/04/2023 13:07
Bromomethane	ND	0.0014	0.711	05/04/2023 13:07
2-Butanone (MEK)	ND	0.0057	0.711	05/04/2023 13:07
t-Butyl alcohol (TBA)	ND	0.0057	0.711	05/04/2023 13:07
n-Butyl benzene	ND	0.00071	0.711	05/04/2023 13:07
sec-Butyl benzene	ND	0.00071	0.711	05/04/2023 13:07
tert-Butyl benzene	ND	0.00071	0.711	05/04/2023 13:07
Carbon Disulfide	ND	0.00071	0.711	05/04/2023 13:07
Carbon Tetrachloride	ND	0.00071	0.711	05/04/2023 13:07
Chlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
Chloroethane	ND	0.0014	0.711	05/04/2023 13:07
Chloroform	ND	0.00071	0.711	05/04/2023 13:07
Chloromethane	ND	0.0014	0.711	05/04/2023 13:07
2-Chlorotoluene	ND	0.00071	0.711	05/04/2023 13:07
4-Chlorotoluene	ND	0.00071	0.711	05/04/2023 13:07
Dibromochloromethane	ND	0.00071	0.711	05/04/2023 13:07
1,2-Dibromo-3-chloropropane	ND	0.00071	0.711	05/04/2023 13:07
1,2-Dibromoethane (EDB)	ND	0.00071	0.711	05/04/2023 13:07
Dibromomethane	ND	0.00071	0.711	05/04/2023 13:07
1,2-Dichlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
1,3-Dichlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
1,4-Dichlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
Dichlorodifluoromethane	ND	0.0014	0.711	05/04/2023 13:07
1,1-Dichloroethane	ND	0.00071	0.711	05/04/2023 13:07
1,1-Dichloroethene	ND	0.00071	0.711	05/04/2023 13:07
1,2-Dichloroethane (1,2-DCA)	ND	0.00071	0.711	05/04/2023 13:07
cis-1,2-Dichloroethene	ND	0.00071	0.711	05/04/2023 13:07
trans-1,2-Dichloroethene	ND	0.00071	0.711	05/04/2023 13:07
1,2-Dichloropropane	ND	0.00071	0.711	05/04/2023 13:07
1,3-Dichloropropane	ND	0.00071	0.711	05/04/2023 13:07
2,2-Dichloropropane	ND	0.00071	0.711	05/04/2023 13:07

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005B	Soil	04/24/2023 10:35	GC10 05032340.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00071	0.711	05/04/2023 13:07
cis-1,3-Dichloropropene	ND	0.00071	0.711	05/04/2023 13:07
trans-1,3-Dichloropropene	ND	0.00071	0.711	05/04/2023 13:07
Diisopropyl ether (DIPE)	ND	0.00071	0.711	05/04/2023 13:07
Ethylbenzene	ND	0.00071	0.711	05/04/2023 13:07
Ethyl tert-butyl ether (ETBE)	ND	0.00071	0.711	05/04/2023 13:07
Freon 113	ND	0.00071	0.711	05/04/2023 13:07
Hexachlorobutadiene	ND	0.00071	0.711	05/04/2023 13:07
Hexachloroethane	ND	0.00071	0.711	05/04/2023 13:07
2-Hexanone	ND	0.00071	0.711	05/04/2023 13:07
Isopropylbenzene	ND	0.00071	0.711	05/04/2023 13:07
4-Isopropyl toluene	ND	0.00071	0.711	05/04/2023 13:07
Methyl-t-butyl ether (MTBE)	ND	0.00071	0.711	05/04/2023 13:07
Methylene chloride	0.015	0.0014	0.711	05/04/2023 13:07
4-Methyl-2-pentanone (MIBK)	ND	0.00071	0.711	05/04/2023 13:07
Naphthalene	ND	0.0014	0.711	05/04/2023 13:07
n-Propyl benzene	ND	0.00071	0.711	05/04/2023 13:07
Styrene	ND	0.00071	0.711	05/04/2023 13:07
1,1,1,2-Tetrachloroethane	ND	0.00071	0.711	05/04/2023 13:07
1,1,2,2-Tetrachloroethane	ND	0.00071	0.711	05/04/2023 13:07
Tetrachloroethene	ND	0.00071	0.711	05/04/2023 13:07
Toluene	ND	0.00071	0.711	05/04/2023 13:07
1,2,3-Trichlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
1,2,4-Trichlorobenzene	ND	0.00071	0.711	05/04/2023 13:07
1,1,1-Trichloroethane	ND	0.00071	0.711	05/04/2023 13:07
1,1,2-Trichloroethane	ND	0.00071	0.711	05/04/2023 13:07
Trichloroethene	ND	0.00071	0.711	05/04/2023 13:07
Trichlorofluoromethane	ND	0.00071	0.711	05/04/2023 13:07
1,2,3-Trichloropropane	ND	0.000036	0.711	05/04/2023 13:07
1,2,4-Trimethylbenzene	0.00083	0.00071	0.711	05/04/2023 13:07
1,3,5-Trimethylbenzene	ND	0.00071	0.711	05/04/2023 13:07
Vinyl Chloride	ND	0.00036	0.711	05/04/2023 13:07
m,p-Xylene	ND	0.0028	0.711	05/04/2023 13:07
o-Xylene	ND	0.0014	0.711	05/04/2023 13:07
Xylenes, Total	ND	0.0028	0.711	05/04/2023 13:07

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005B	Soil	04/24/2023 10:35	GC10 05032340.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	91	70-130		05/04/2023 13:07
Toluene-d8	98	70-130		05/04/2023 13:07
4-BFB	101	70-130		05/04/2023 13:07

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006B	Soil	04/24/2023 11:20	GC10 05032342.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.042	0.025	0.62	05/04/2023 14:26
tert-Amyl methyl ether (TAME)	ND	0.00062	0.62	05/04/2023 14:26
Benzene	ND	0.00062	0.62	05/04/2023 14:26
Bromobenzene	ND	0.00062	0.62	05/04/2023 14:26
Bromochloromethane	ND	0.00062	0.62	05/04/2023 14:26
Bromodichloromethane	ND	0.00062	0.62	05/04/2023 14:26
Bromoform	ND	0.00062	0.62	05/04/2023 14:26
Bromomethane	ND	0.0012	0.62	05/04/2023 14:26
2-Butanone (MEK)	0.0088	0.0050	0.62	05/04/2023 14:26
t-Butyl alcohol (TBA)	ND	0.0050	0.62	05/04/2023 14:26
n-Butyl benzene	ND	0.00062	0.62	05/04/2023 14:26
sec-Butyl benzene	ND	0.00062	0.62	05/04/2023 14:26
tert-Butyl benzene	ND	0.00062	0.62	05/04/2023 14:26
Carbon Disulfide	ND	0.00062	0.62	05/04/2023 14:26
Carbon Tetrachloride	ND	0.00062	0.62	05/04/2023 14:26
Chlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
Chloroethane	ND	0.0012	0.62	05/04/2023 14:26
Chloroform	ND	0.00062	0.62	05/04/2023 14:26
Chloromethane	ND	0.0012	0.62	05/04/2023 14:26
2-Chlorotoluene	ND	0.00062	0.62	05/04/2023 14:26
4-Chlorotoluene	ND	0.00062	0.62	05/04/2023 14:26
Dibromochloromethane	ND	0.00062	0.62	05/04/2023 14:26
1,2-Dibromo-3-chloropropane	ND	0.00062	0.62	05/04/2023 14:26
1,2-Dibromoethane (EDB)	ND	0.00062	0.62	05/04/2023 14:26
Dibromomethane	ND	0.00062	0.62	05/04/2023 14:26
1,2-Dichlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
1,3-Dichlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
1,4-Dichlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
Dichlorodifluoromethane	ND	0.0012	0.62	05/04/2023 14:26
1,1-Dichloroethane	ND	0.00062	0.62	05/04/2023 14:26
1,1-Dichloroethene	ND	0.00062	0.62	05/04/2023 14:26
1,2-Dichloroethane (1,2-DCA)	ND	0.00062	0.62	05/04/2023 14:26
cis-1,2-Dichloroethene	ND	0.00062	0.62	05/04/2023 14:26
trans-1,2-Dichloroethene	ND	0.00062	0.62	05/04/2023 14:26
1,2-Dichloropropane	ND	0.00062	0.62	05/04/2023 14:26
1,3-Dichloropropane	ND	0.00062	0.62	05/04/2023 14:26
2,2-Dichloropropane	ND	0.00062	0.62	05/04/2023 14:26

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006B	Soil	04/24/2023 11:20	GC10 05032342.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00062	0.62	05/04/2023 14:26
cis-1,3-Dichloropropene	ND	0.00062	0.62	05/04/2023 14:26
trans-1,3-Dichloropropene	ND	0.00062	0.62	05/04/2023 14:26
Diisopropyl ether (DIPE)	ND	0.00062	0.62	05/04/2023 14:26
Ethylbenzene	ND	0.00062	0.62	05/04/2023 14:26
Ethyl tert-butyl ether (ETBE)	ND	0.00062	0.62	05/04/2023 14:26
Freon 113	ND	0.00062	0.62	05/04/2023 14:26
Hexachlorobutadiene	ND	0.00062	0.62	05/04/2023 14:26
Hexachloroethane	ND	0.00062	0.62	05/04/2023 14:26
2-Hexanone	ND	0.00062	0.62	05/04/2023 14:26
Isopropylbenzene	ND	0.00062	0.62	05/04/2023 14:26
4-Isopropyl toluene	ND	0.00062	0.62	05/04/2023 14:26
Methyl-t-butyl ether (MTBE)	ND	0.00062	0.62	05/04/2023 14:26
Methylene chloride	0.0038	0.0012	0.62	05/04/2023 14:26
4-Methyl-2-pentanone (MIBK)	ND	0.00062	0.62	05/04/2023 14:26
Naphthalene	ND	0.0012	0.62	05/04/2023 14:26
n-Propyl benzene	ND	0.00062	0.62	05/04/2023 14:26
Styrene	ND	0.00062	0.62	05/04/2023 14:26
1,1,1,2-Tetrachloroethane	ND	0.00062	0.62	05/04/2023 14:26
1,1,2,2-Tetrachloroethane	ND	0.00062	0.62	05/04/2023 14:26
Tetrachloroethene	ND	0.00062	0.62	05/04/2023 14:26
Toluene	ND	0.00062	0.62	05/04/2023 14:26
1,2,3-Trichlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
1,2,4-Trichlorobenzene	ND	0.00062	0.62	05/04/2023 14:26
1,1,1-Trichloroethane	ND	0.00062	0.62	05/04/2023 14:26
1,1,2-Trichloroethane	ND	0.00062	0.62	05/04/2023 14:26
Trichloroethene	ND	0.00062	0.62	05/04/2023 14:26
Trichlorofluoromethane	ND	0.00062	0.62	05/04/2023 14:26
1,2,3-Trichloropropane	ND	0.000031	0.62	05/04/2023 14:26
1,2,4-Trimethylbenzene	0.00075	0.00062	0.62	05/04/2023 14:26
1,3,5-Trimethylbenzene	ND	0.00062	0.62	05/04/2023 14:26
Vinyl Chloride	ND	0.00031	0.62	05/04/2023 14:26
m,p-Xylene	ND	0.0025	0.62	05/04/2023 14:26
o-Xylene	ND	0.0012	0.62	05/04/2023 14:26
Xylenes, Total	ND	0.0025	0.62	05/04/2023 14:26

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006B	Soil	04/24/2023 11:20	GC10 05032342.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	105		70-130	05/04/2023 14:26
Toluene-d8	107		70-130	05/04/2023 14:26
4-BFB	87		70-130	05/04/2023 14:26

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007B	Soil	04/24/2023 11:15	GC10 05082306.D	269314

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.071	0.024	0.611	05/08/2023 12:11
tert-Amyl methyl ether (TAME)	ND	0.00061	0.611	05/08/2023 12:11
Benzene	0.00066	0.00061	0.611	05/08/2023 12:11
Bromobenzene	ND	0.00061	0.611	05/08/2023 12:11
Bromochloromethane	ND	0.00061	0.611	05/08/2023 12:11
Bromodichloromethane	ND	0.00061	0.611	05/08/2023 12:11
Bromoform	ND	0.00061	0.611	05/08/2023 12:11
Bromomethane	ND	0.0012	0.611	05/08/2023 12:11
2-Butanone (MEK)	0.012	0.0049	0.611	05/08/2023 12:11
t-Butyl alcohol (TBA)	ND	0.0049	0.611	05/08/2023 12:11
n-Butyl benzene	ND	0.00061	0.611	05/08/2023 12:11
sec-Butyl benzene	ND	0.00061	0.611	05/08/2023 12:11
tert-Butyl benzene	ND	0.00061	0.611	05/08/2023 12:11
Carbon Disulfide	ND	0.00061	0.611	05/08/2023 12:11
Carbon Tetrachloride	ND	0.00061	0.611	05/08/2023 12:11
Chlorobenzene	0.0012	0.00061	0.611	05/08/2023 12:11
Chloroethane	ND	0.0012	0.611	05/08/2023 12:11
Chloroform	ND	0.00061	0.611	05/08/2023 12:11
Chloromethane	ND	0.0012	0.611	05/08/2023 12:11
2-Chlorotoluene	ND	0.00061	0.611	05/08/2023 12:11
4-Chlorotoluene	ND	0.00061	0.611	05/08/2023 12:11
Dibromochloromethane	ND	0.00061	0.611	05/08/2023 12:11
1,2-Dibromo-3-chloropropane	ND	0.00061	0.611	05/08/2023 12:11
1,2-Dibromoethane (EDB)	ND	0.00061	0.611	05/08/2023 12:11
Dibromomethane	ND	0.00061	0.611	05/08/2023 12:11
1,2-Dichlorobenzene	ND	0.00061	0.611	05/08/2023 12:11
1,3-Dichlorobenzene	ND	0.00061	0.611	05/08/2023 12:11
1,4-Dichlorobenzene	ND	0.00061	0.611	05/08/2023 12:11
Dichlorodifluoromethane	ND	0.0012	0.611	05/08/2023 12:11
1,1-Dichloroethane	ND	0.00061	0.611	05/08/2023 12:11
1,1-Dichloroethene	ND	0.00061	0.611	05/08/2023 12:11
1,2-Dichloroethane (1,2-DCA)	ND	0.00061	0.611	05/08/2023 12:11
cis-1,2-Dichloroethene	ND	0.00061	0.611	05/08/2023 12:11
trans-1,2-Dichloroethene	ND	0.00061	0.611	05/08/2023 12:11
1,2-Dichloropropane	ND	0.00061	0.611	05/08/2023 12:11
1,3-Dichloropropane	ND	0.00061	0.611	05/08/2023 12:11
2,2-Dichloropropane	ND	0.00061	0.611	05/08/2023 12:11

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007B	Soil	04/24/2023 11:15	GC10 05082306.D	269314

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00061	0.611	05/08/2023 12:11
cis-1,3-Dichloropropene	ND	0.00061	0.611	05/08/2023 12:11
trans-1,3-Dichloropropene	ND	0.00061	0.611	05/08/2023 12:11
Diisopropyl ether (DIPE)	ND	0.00061	0.611	05/08/2023 12:11
Ethylbenzene	ND	0.00061	0.611	05/08/2023 12:11
Ethyl tert-butyl ether (ETBE)	ND	0.00061	0.611	05/08/2023 12:11
Freon 113	ND	0.00061	0.611	05/08/2023 12:11
Hexachlorobutadiene	ND	0.00061	0.611	05/08/2023 12:11
Hexachloroethane	ND	0.00061	0.611	05/08/2023 12:11
2-Hexanone	ND	0.00061	0.611	05/08/2023 12:11
Isopropylbenzene	ND	0.00061	0.611	05/08/2023 12:11
4-Isopropyl toluene	ND	0.00061	0.611	05/08/2023 12:11
Methyl-t-butyl ether (MTBE)	ND	0.00061	0.611	05/08/2023 12:11
Methylene chloride	0.0057	0.0012	0.611	05/08/2023 12:11
4-Methyl-2-pentanone (MIBK)	ND	0.00061	0.611	05/08/2023 12:11
Naphthalene	ND	0.0012	0.611	05/08/2023 12:11
n-Propyl benzene	ND	0.00061	0.611	05/08/2023 12:11
Styrene	ND	0.00061	0.611	05/08/2023 12:11
1,1,1,2-Tetrachloroethane	ND	0.00061	0.611	05/08/2023 12:11
1,1,2,2-Tetrachloroethane	ND	0.00061	0.611	05/08/2023 12:11
Tetrachloroethene	ND	0.00061	0.611	05/08/2023 12:11
Toluene	0.00073	0.00061	0.611	05/08/2023 12:11
1,2,3-Trichlorobenzene	ND	0.00061	0.611	05/08/2023 12:11
1,2,4-Trichlorobenzene	ND	0.00061	0.611	05/08/2023 12:11
1,1,1-Trichloroethane	ND	0.00061	0.611	05/08/2023 12:11
1,1,2-Trichloroethane	ND	0.00061	0.611	05/08/2023 12:11
Trichloroethene	ND	0.00061	0.611	05/08/2023 12:11
Trichlorofluoromethane	ND	0.00061	0.611	05/08/2023 12:11
1,2,3-Trichloropropane	ND	0.000031	0.611	05/08/2023 12:11
1,2,4-Trimethylbenzene	0.0019	0.00061	0.611	05/08/2023 12:11
1,3,5-Trimethylbenzene	ND	0.00061	0.611	05/08/2023 12:11
Vinyl Chloride	ND	0.00031	0.611	05/08/2023 12:11
m,p-Xylene	ND	0.0024	0.611	05/08/2023 12:11
o-Xylene	ND	0.0012	0.611	05/08/2023 12:11
Xylenes, Total	ND	0.0024	0.611	05/08/2023 12:11

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007B	Soil	04/24/2023 11:15	GC10 05082306.D	269314

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	87	70-130		05/08/2023 12:11
Toluene-d8	92	70-130		05/08/2023 12:11
4-BFB	103	70-130		05/08/2023 12:11

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008B	Soil	04/24/2023 11:20	GC10 05082307.D	269314

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.074	0.026	0.649	05/08/2023 12:50
tert-Amyl methyl ether (TAME)	ND	0.00065	0.649	05/08/2023 12:50
Benzene	ND	0.00065	0.649	05/08/2023 12:50
Bromobenzene	ND	0.00065	0.649	05/08/2023 12:50
Bromochloromethane	ND	0.00065	0.649	05/08/2023 12:50
Bromodichloromethane	ND	0.00065	0.649	05/08/2023 12:50
Bromoform	ND	0.00065	0.649	05/08/2023 12:50
Bromomethane	ND	0.0013	0.649	05/08/2023 12:50
2-Butanone (MEK)	0.012	0.0052	0.649	05/08/2023 12:50
t-Butyl alcohol (TBA)	ND	0.0052	0.649	05/08/2023 12:50
n-Butyl benzene	ND	0.00065	0.649	05/08/2023 12:50
sec-Butyl benzene	ND	0.00065	0.649	05/08/2023 12:50
tert-Butyl benzene	ND	0.00065	0.649	05/08/2023 12:50
Carbon Disulfide	ND	0.00065	0.649	05/08/2023 12:50
Carbon Tetrachloride	ND	0.00065	0.649	05/08/2023 12:50
Chlorobenzene	0.0014	0.00065	0.649	05/08/2023 12:50
Chloroethane	ND	0.0013	0.649	05/08/2023 12:50
Chloroform	ND	0.00065	0.649	05/08/2023 12:50
Chloromethane	ND	0.0013	0.649	05/08/2023 12:50
2-Chlorotoluene	ND	0.00065	0.649	05/08/2023 12:50
4-Chlorotoluene	ND	0.00065	0.649	05/08/2023 12:50
Dibromochloromethane	ND	0.00065	0.649	05/08/2023 12:50
1,2-Dibromo-3-chloropropane	ND	0.00065	0.649	05/08/2023 12:50
1,2-Dibromoethane (EDB)	ND	0.00065	0.649	05/08/2023 12:50
Dibromomethane	ND	0.00065	0.649	05/08/2023 12:50
1,2-Dichlorobenzene	ND	0.00065	0.649	05/08/2023 12:50
1,3-Dichlorobenzene	ND	0.00065	0.649	05/08/2023 12:50
1,4-Dichlorobenzene	ND	0.00065	0.649	05/08/2023 12:50
Dichlorodifluoromethane	ND	0.0013	0.649	05/08/2023 12:50
1,1-Dichloroethane	ND	0.00065	0.649	05/08/2023 12:50
1,1-Dichloroethene	ND	0.00065	0.649	05/08/2023 12:50
1,2-Dichloroethane (1,2-DCA)	ND	0.00065	0.649	05/08/2023 12:50
cis-1,2-Dichloroethene	ND	0.00065	0.649	05/08/2023 12:50
trans-1,2-Dichloroethene	ND	0.00065	0.649	05/08/2023 12:50
1,2-Dichloropropane	ND	0.00065	0.649	05/08/2023 12:50
1,3-Dichloropropane	ND	0.00065	0.649	05/08/2023 12:50
2,2-Dichloropropane	ND	0.00065	0.649	05/08/2023 12:50

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008B	Soil	04/24/2023 11:20	GC10 05082307.D	269314

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00065	0.649	05/08/2023 12:50
cis-1,3-Dichloropropene	ND	0.00065	0.649	05/08/2023 12:50
trans-1,3-Dichloropropene	ND	0.00065	0.649	05/08/2023 12:50
Diisopropyl ether (DIPE)	ND	0.00065	0.649	05/08/2023 12:50
Ethylbenzene	ND	0.00065	0.649	05/08/2023 12:50
Ethyl tert-butyl ether (ETBE)	ND	0.00065	0.649	05/08/2023 12:50
Freon 113	ND	0.00065	0.649	05/08/2023 12:50
Hexachlorobutadiene	ND	0.00065	0.649	05/08/2023 12:50
Hexachloroethane	ND	0.00065	0.649	05/08/2023 12:50
2-Hexanone	ND	0.00065	0.649	05/08/2023 12:50
Isopropylbenzene	ND	0.00065	0.649	05/08/2023 12:50
4-Isopropyl toluene	ND	0.00065	0.649	05/08/2023 12:50
Methyl-t-butyl ether (MTBE)	ND	0.00065	0.649	05/08/2023 12:50
Methylene chloride	0.0058	0.0013	0.649	05/08/2023 12:50
4-Methyl-2-pentanone (MIBK)	ND	0.00065	0.649	05/08/2023 12:50
Naphthalene	ND	0.0013	0.649	05/08/2023 12:50
n-Propyl benzene	ND	0.00065	0.649	05/08/2023 12:50
Styrene	ND	0.00065	0.649	05/08/2023 12:50
1,1,1,2-Tetrachloroethane	ND	0.00065	0.649	05/08/2023 12:50
1,1,2,2-Tetrachloroethane	ND	0.00065	0.649	05/08/2023 12:50
Tetrachloroethene	ND	0.00065	0.649	05/08/2023 12:50
Toluene	ND	0.00065	0.649	05/08/2023 12:50
1,2,3-Trichlorobenzene	ND	0.00065	0.649	05/08/2023 12:50
1,2,4-Trichlorobenzene	ND	0.00065	0.649	05/08/2023 12:50
1,1,1-Trichloroethane	ND	0.00065	0.649	05/08/2023 12:50
1,1,2-Trichloroethane	ND	0.00065	0.649	05/08/2023 12:50
Trichloroethene	ND	0.00065	0.649	05/08/2023 12:50
Trichlorofluoromethane	ND	0.00065	0.649	05/08/2023 12:50
1,2,3-Trichloropropane	ND	0.000032	0.649	05/08/2023 12:50
1,2,4-Trimethylbenzene	0.0016	0.00065	0.649	05/08/2023 12:50
1,3,5-Trimethylbenzene	ND	0.00065	0.649	05/08/2023 12:50
Vinyl Chloride	ND	0.00032	0.649	05/08/2023 12:50
m,p-Xylene	ND	0.0026	0.649	05/08/2023 12:50
o-Xylene	ND	0.0013	0.649	05/08/2023 12:50
Xylenes, Total	ND	0.0026	0.649	05/08/2023 12:50

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008B	Soil	04/24/2023 11:20	GC10 05082307.D	269314

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
Benzene-d6	94	70-130		05/08/2023 12:50
Toluene-d8	99	70-130		05/08/2023 12:50
4-BFB	92	70-130		05/08/2023 12:50

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009B	Soil	04/24/2023 14:30	GC10 05032343.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.031	0.767	05/04/2023 15:06
tert-Amyl methyl ether (TAME)	ND	0.00077	0.767	05/04/2023 15:06
Benzene	ND	0.00077	0.767	05/04/2023 15:06
Bromobenzene	ND	0.00077	0.767	05/04/2023 15:06
Bromochloromethane	ND	0.00077	0.767	05/04/2023 15:06
Bromodichloromethane	ND	0.00077	0.767	05/04/2023 15:06
Bromoform	ND	0.00077	0.767	05/04/2023 15:06
Bromomethane	ND	0.0015	0.767	05/04/2023 15:06
2-Butanone (MEK)	ND	0.0061	0.767	05/04/2023 15:06
t-Butyl alcohol (TBA)	ND	0.0061	0.767	05/04/2023 15:06
n-Butyl benzene	ND	0.00077	0.767	05/04/2023 15:06
sec-Butyl benzene	ND	0.00077	0.767	05/04/2023 15:06
tert-Butyl benzene	ND	0.00077	0.767	05/04/2023 15:06
Carbon Disulfide	ND	0.00077	0.767	05/04/2023 15:06
Carbon Tetrachloride	ND	0.00077	0.767	05/04/2023 15:06
Chlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
Chloroethane	ND	0.0015	0.767	05/04/2023 15:06
Chloroform	ND	0.00077	0.767	05/04/2023 15:06
Chloromethane	ND	0.0015	0.767	05/04/2023 15:06
2-Chlorotoluene	ND	0.00077	0.767	05/04/2023 15:06
4-Chlorotoluene	ND	0.00077	0.767	05/04/2023 15:06
Dibromochloromethane	ND	0.00077	0.767	05/04/2023 15:06
1,2-Dibromo-3-chloropropane	ND	0.00077	0.767	05/04/2023 15:06
1,2-Dibromoethane (EDB)	ND	0.00077	0.767	05/04/2023 15:06
Dibromomethane	ND	0.00077	0.767	05/04/2023 15:06
1,2-Dichlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
1,3-Dichlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
1,4-Dichlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
Dichlorodifluoromethane	ND	0.0015	0.767	05/04/2023 15:06
1,1-Dichloroethane	ND	0.00077	0.767	05/04/2023 15:06
1,1-Dichloroethene	ND	0.00077	0.767	05/04/2023 15:06
1,2-Dichloroethane (1,2-DCA)	ND	0.00077	0.767	05/04/2023 15:06
cis-1,2-Dichloroethene	ND	0.00077	0.767	05/04/2023 15:06
trans-1,2-Dichloroethene	ND	0.00077	0.767	05/04/2023 15:06
1,2-Dichloropropane	ND	0.00077	0.767	05/04/2023 15:06
1,3-Dichloropropane	ND	0.00077	0.767	05/04/2023 15:06
2,2-Dichloropropane	ND	0.00077	0.767	05/04/2023 15:06

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009B	Soil	04/24/2023 14:30	GC10 05032343.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00077	0.767	05/04/2023 15:06
cis-1,3-Dichloropropene	ND	0.00077	0.767	05/04/2023 15:06
trans-1,3-Dichloropropene	ND	0.00077	0.767	05/04/2023 15:06
Diisopropyl ether (DIPE)	ND	0.00077	0.767	05/04/2023 15:06
Ethylbenzene	ND	0.00077	0.767	05/04/2023 15:06
Ethyl tert-butyl ether (ETBE)	ND	0.00077	0.767	05/04/2023 15:06
Freon 113	ND	0.00077	0.767	05/04/2023 15:06
Hexachlorobutadiene	ND	0.00077	0.767	05/04/2023 15:06
Hexachloroethane	ND	0.00077	0.767	05/04/2023 15:06
2-Hexanone	ND	0.00077	0.767	05/04/2023 15:06
Isopropylbenzene	ND	0.00077	0.767	05/04/2023 15:06
4-Isopropyl toluene	ND	0.00077	0.767	05/04/2023 15:06
Methyl-t-butyl ether (MTBE)	ND	0.00077	0.767	05/04/2023 15:06
Methylene chloride	0.015	0.0015	0.767	05/04/2023 15:06
4-Methyl-2-pentanone (MIBK)	0.0091	0.00077	0.767	05/04/2023 15:06
Naphthalene	ND	0.0015	0.767	05/04/2023 15:06
n-Propyl benzene	ND	0.00077	0.767	05/04/2023 15:06
Styrene	ND	0.00077	0.767	05/04/2023 15:06
1,1,1,2-Tetrachloroethane	ND	0.00077	0.767	05/04/2023 15:06
1,1,2,2-Tetrachloroethane	ND	0.00077	0.767	05/04/2023 15:06
Tetrachloroethene	ND	0.00077	0.767	05/04/2023 15:06
Toluene	ND	0.00077	0.767	05/04/2023 15:06
1,2,3-Trichlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
1,2,4-Trichlorobenzene	ND	0.00077	0.767	05/04/2023 15:06
1,1,1-Trichloroethane	ND	0.00077	0.767	05/04/2023 15:06
1,1,2-Trichloroethane	ND	0.00077	0.767	05/04/2023 15:06
Trichloroethene	ND	0.00077	0.767	05/04/2023 15:06
Trichlorofluoromethane	ND	0.00077	0.767	05/04/2023 15:06
1,2,3-Trichloropropane	ND	0.000038	0.767	05/04/2023 15:06
1,2,4-Trimethylbenzene	ND	0.00077	0.767	05/04/2023 15:06
1,3,5-Trimethylbenzene	ND	0.00077	0.767	05/04/2023 15:06
Vinyl Chloride	ND	0.00038	0.767	05/04/2023 15:06
m,p-Xylene	ND	0.0031	0.767	05/04/2023 15:06
o-Xylene	ND	0.0015	0.767	05/04/2023 15:06
Xylenes, Total	ND	0.0031	0.767	05/04/2023 15:06

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009B	Soil	04/24/2023 14:30	GC10 05032343.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	93		70-130	05/04/2023 15:06
Toluene-d8	105		70-130	05/04/2023 15:06
4-BFB	91		70-130	05/04/2023 15:06

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010B	Soil	04/24/2023 14:38	GC10 05032344.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.027	0.677	05/04/2023 15:46
tert-Amyl methyl ether (TAME)	ND	0.00068	0.677	05/04/2023 15:46
Benzene	ND	0.00068	0.677	05/04/2023 15:46
Bromobenzene	ND	0.00068	0.677	05/04/2023 15:46
Bromochloromethane	ND	0.00068	0.677	05/04/2023 15:46
Bromodichloromethane	ND	0.00068	0.677	05/04/2023 15:46
Bromoform	ND	0.00068	0.677	05/04/2023 15:46
Bromomethane	ND	0.0014	0.677	05/04/2023 15:46
2-Butanone (MEK)	0.0060	0.0054	0.677	05/04/2023 15:46
t-Butyl alcohol (TBA)	ND	0.0054	0.677	05/04/2023 15:46
n-Butyl benzene	ND	0.00068	0.677	05/04/2023 15:46
sec-Butyl benzene	ND	0.00068	0.677	05/04/2023 15:46
tert-Butyl benzene	ND	0.00068	0.677	05/04/2023 15:46
Carbon Disulfide	ND	0.00068	0.677	05/04/2023 15:46
Carbon Tetrachloride	ND	0.00068	0.677	05/04/2023 15:46
Chlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
Chloroethane	ND	0.0014	0.677	05/04/2023 15:46
Chloroform	ND	0.00068	0.677	05/04/2023 15:46
Chloromethane	ND	0.0014	0.677	05/04/2023 15:46
2-Chlorotoluene	ND	0.00068	0.677	05/04/2023 15:46
4-Chlorotoluene	ND	0.00068	0.677	05/04/2023 15:46
Dibromochloromethane	ND	0.00068	0.677	05/04/2023 15:46
1,2-Dibromo-3-chloropropane	ND	0.00068	0.677	05/04/2023 15:46
1,2-Dibromoethane (EDB)	ND	0.00068	0.677	05/04/2023 15:46
Dibromomethane	ND	0.00068	0.677	05/04/2023 15:46
1,2-Dichlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
1,3-Dichlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
1,4-Dichlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
Dichlorodifluoromethane	ND	0.0014	0.677	05/04/2023 15:46
1,1-Dichloroethane	ND	0.00068	0.677	05/04/2023 15:46
1,1-Dichloroethene	ND	0.00068	0.677	05/04/2023 15:46
1,2-Dichloroethane (1,2-DCA)	ND	0.00068	0.677	05/04/2023 15:46
cis-1,2-Dichloroethene	ND	0.00068	0.677	05/04/2023 15:46
trans-1,2-Dichloroethene	ND	0.00068	0.677	05/04/2023 15:46
1,2-Dichloropropane	ND	0.00068	0.677	05/04/2023 15:46
1,3-Dichloropropane	ND	0.00068	0.677	05/04/2023 15:46
2,2-Dichloropropane	ND	0.00068	0.677	05/04/2023 15:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010B	Soil	04/24/2023 14:38	GC10 05032344.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00068	0.677	05/04/2023 15:46
cis-1,3-Dichloropropene	ND	0.00068	0.677	05/04/2023 15:46
trans-1,3-Dichloropropene	ND	0.00068	0.677	05/04/2023 15:46
Diisopropyl ether (DIPE)	ND	0.00068	0.677	05/04/2023 15:46
Ethylbenzene	ND	0.00068	0.677	05/04/2023 15:46
Ethyl tert-butyl ether (ETBE)	ND	0.00068	0.677	05/04/2023 15:46
Freon 113	ND	0.00068	0.677	05/04/2023 15:46
Hexachlorobutadiene	ND	0.00068	0.677	05/04/2023 15:46
Hexachloroethane	ND	0.00068	0.677	05/04/2023 15:46
2-Hexanone	ND	0.00068	0.677	05/04/2023 15:46
Isopropylbenzene	ND	0.00068	0.677	05/04/2023 15:46
4-Isopropyl toluene	ND	0.00068	0.677	05/04/2023 15:46
Methyl-t-butyl ether (MTBE)	ND	0.00068	0.677	05/04/2023 15:46
Methylene chloride	0.0029	0.0014	0.677	05/04/2023 15:46
4-Methyl-2-pentanone (MIBK)	ND	0.00068	0.677	05/04/2023 15:46
Naphthalene	ND	0.0014	0.677	05/04/2023 15:46
n-Propyl benzene	ND	0.00068	0.677	05/04/2023 15:46
Styrene	ND	0.00068	0.677	05/04/2023 15:46
1,1,1,2-Tetrachloroethane	ND	0.00068	0.677	05/04/2023 15:46
1,1,2,2-Tetrachloroethane	ND	0.00068	0.677	05/04/2023 15:46
Tetrachloroethene	ND	0.00068	0.677	05/04/2023 15:46
Toluene	ND	0.00068	0.677	05/04/2023 15:46
1,2,3-Trichlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
1,2,4-Trichlorobenzene	ND	0.00068	0.677	05/04/2023 15:46
1,1,1-Trichloroethane	ND	0.00068	0.677	05/04/2023 15:46
1,1,2-Trichloroethane	ND	0.00068	0.677	05/04/2023 15:46
Trichloroethene	ND	0.00068	0.677	05/04/2023 15:46
Trichlorofluoromethane	ND	0.00068	0.677	05/04/2023 15:46
1,2,3-Trichloropropane	ND	0.000034	0.677	05/04/2023 15:46
1,2,4-Trimethylbenzene	ND	0.00068	0.677	05/04/2023 15:46
1,3,5-Trimethylbenzene	ND	0.00068	0.677	05/04/2023 15:46
Vinyl Chloride	ND	0.00034	0.677	05/04/2023 15:46
m,p-Xylene	ND	0.0027	0.677	05/04/2023 15:46
o-Xylene	ND	0.0014	0.677	05/04/2023 15:46
Xylenes, Total	ND	0.0027	0.677	05/04/2023 15:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010B	Soil	04/24/2023 14:38	GC10 05032344.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	98		70-130	05/04/2023 15:46
Toluene-d8	101		70-130	05/04/2023 15:46
4-BFB	85		70-130	05/04/2023 15:46

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011B	Soil	04/24/2023 14:40	GC10 05032351.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.038	0.945	05/04/2023 20:34
tert-Amyl methyl ether (TAME)	ND	0.00095	0.945	05/04/2023 20:34
Benzene	ND	0.00095	0.945	05/04/2023 20:34
Bromobenzene	ND	0.00095	0.945	05/04/2023 20:34
Bromochloromethane	ND	0.00095	0.945	05/04/2023 20:34
Bromodichloromethane	ND	0.00095	0.945	05/04/2023 20:34
Bromoform	ND	0.00095	0.945	05/04/2023 20:34
Bromomethane	ND	0.0019	0.945	05/04/2023 20:34
2-Butanone (MEK)	ND	0.0076	0.945	05/04/2023 20:34
t-Butyl alcohol (TBA)	ND	0.0076	0.945	05/04/2023 20:34
n-Butyl benzene	ND	0.00095	0.945	05/04/2023 20:34
sec-Butyl benzene	ND	0.00095	0.945	05/04/2023 20:34
tert-Butyl benzene	ND	0.00095	0.945	05/04/2023 20:34
Carbon Disulfide	ND	0.00095	0.945	05/04/2023 20:34
Carbon Tetrachloride	ND	0.00095	0.945	05/04/2023 20:34
Chlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
Chloroethane	ND	0.0019	0.945	05/04/2023 20:34
Chloroform	ND	0.00095	0.945	05/04/2023 20:34
Chloromethane	ND	0.0019	0.945	05/04/2023 20:34
2-Chlorotoluene	ND	0.00095	0.945	05/04/2023 20:34
4-Chlorotoluene	ND	0.00095	0.945	05/04/2023 20:34
Dibromochloromethane	ND	0.00095	0.945	05/04/2023 20:34
1,2-Dibromo-3-chloropropane	ND	0.000094	0.945	05/04/2023 20:34
1,2-Dibromoethane (EDB)	ND	0.000094	0.945	05/04/2023 20:34
Dibromomethane	ND	0.00095	0.945	05/04/2023 20:34
1,2-Dichlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
1,3-Dichlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
1,4-Dichlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
Dichlorodifluoromethane	ND	0.0019	0.945	05/04/2023 20:34
1,1-Dichloroethane	ND	0.00095	0.945	05/04/2023 20:34
1,1-Dichloroethene	ND	0.00095	0.945	05/04/2023 20:34
1,2-Dichloroethane (1,2-DCA)	ND	0.00095	0.945	05/04/2023 20:34
cis-1,2-Dichloroethene	ND	0.00095	0.945	05/04/2023 20:34
trans-1,2-Dichloroethene	ND	0.00095	0.945	05/04/2023 20:34
1,2-Dichloropropane	ND	0.00095	0.945	05/04/2023 20:34
1,3-Dichloropropane	ND	0.00095	0.945	05/04/2023 20:34
2,2-Dichloropropane	ND	0.00095	0.945	05/04/2023 20:34

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011B	Soil	04/24/2023 14:40	GC10 05032351.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00095	0.945	05/04/2023 20:34
cis-1,3-Dichloropropene	ND	0.00095	0.945	05/04/2023 20:34
trans-1,3-Dichloropropene	ND	0.00095	0.945	05/04/2023 20:34
Diisopropyl ether (DIPE)	ND	0.00095	0.945	05/04/2023 20:34
Ethylbenzene	ND	0.00095	0.945	05/04/2023 20:34
Ethyl tert-butyl ether (ETBE)	ND	0.00095	0.945	05/04/2023 20:34
Freon 113	ND	0.00095	0.945	05/04/2023 20:34
Hexachlorobutadiene	ND	0.00095	0.945	05/04/2023 20:34
Hexachloroethane	ND	0.00095	0.945	05/04/2023 20:34
2-Hexanone	ND	0.00095	0.945	05/04/2023 20:34
Isopropylbenzene	ND	0.00095	0.945	05/04/2023 20:34
4-Isopropyl toluene	ND	0.00095	0.945	05/04/2023 20:34
Methyl-t-butyl ether (MTBE)	ND	0.00095	0.945	05/04/2023 20:34
Methylene chloride	0.020	0.0019	0.945	05/04/2023 20:34
4-Methyl-2-pentanone (MIBK)	ND	0.00095	0.945	05/04/2023 20:34
Naphthalene	ND	0.0019	0.945	05/04/2023 20:34
n-Propyl benzene	ND	0.00095	0.945	05/04/2023 20:34
Styrene	ND	0.00095	0.945	05/04/2023 20:34
1,1,1,2-Tetrachloroethane	ND	0.00095	0.945	05/04/2023 20:34
1,1,2,2-Tetrachloroethane	ND	0.00095	0.945	05/04/2023 20:34
Tetrachloroethene	ND	0.00095	0.945	05/04/2023 20:34
Toluene	0.0015	0.00095	0.945	05/04/2023 20:34
1,2,3-Trichlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
1,2,4-Trichlorobenzene	ND	0.00095	0.945	05/04/2023 20:34
1,1,1-Trichloroethane	ND	0.00095	0.945	05/04/2023 20:34
1,1,2-Trichloroethane	ND	0.00095	0.945	05/04/2023 20:34
Trichloroethene	ND	0.00095	0.945	05/04/2023 20:34
Trichlorofluoromethane	ND	0.00095	0.945	05/04/2023 20:34
1,2,3-Trichloropropane	ND	0.000047	0.945	05/04/2023 20:34
1,2,4-Trimethylbenzene	0.0015	0.00095	0.945	05/04/2023 20:34
1,3,5-Trimethylbenzene	ND	0.00095	0.945	05/04/2023 20:34
Vinyl Chloride	ND	0.00047	0.945	05/04/2023 20:34
m,p-Xylene	ND	0.0038	0.945	05/04/2023 20:34
o-Xylene	ND	0.0019	0.945	05/04/2023 20:34
Xylenes, Total	ND	0.0038	0.945	05/04/2023 20:34

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011B	Soil	04/24/2023 14:40	GC10 05032351.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	98		70-130	05/04/2023 20:34
Toluene-d8	103		70-130	05/04/2023 20:34
4-BFB	82		70-130	05/04/2023 20:34

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-2-1	2304H43-012B	Soil	04/24/2023 15:25		GC10 05082309.D	269314
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
Acetone	ND		0.034	0.859	05/08/2023 14:10	
tert-Amyl methyl ether (TAME)	ND		0.00086	0.859	05/08/2023 14:10	
Benzene	ND		0.00086	0.859	05/08/2023 14:10	
Bromobenzene	ND		0.00086	0.859	05/08/2023 14:10	
Bromochloromethane	ND		0.00086	0.859	05/08/2023 14:10	
Bromodichloromethane	ND		0.00086	0.859	05/08/2023 14:10	
Bromoform	ND		0.00086	0.859	05/08/2023 14:10	
Bromomethane	ND		0.0017	0.859	05/08/2023 14:10	
2-Butanone (MEK)	0.042		0.0069	0.859	05/08/2023 14:10	
t-Butyl alcohol (TBA)	ND		0.0069	0.859	05/08/2023 14:10	
n-Butyl benzene	ND		0.00086	0.859	05/08/2023 14:10	
sec-Butyl benzene	ND		0.00086	0.859	05/08/2023 14:10	
tert-Butyl benzene	ND		0.00086	0.859	05/08/2023 14:10	
Carbon Disulfide	ND		0.00086	0.859	05/08/2023 14:10	
Carbon Tetrachloride	ND		0.00086	0.859	05/08/2023 14:10	
Chlorobenzene	ND		0.00086	0.859	05/08/2023 14:10	
Chloroethane	ND		0.0017	0.859	05/08/2023 14:10	
Chloroform	0.0016		0.00086	0.859	05/08/2023 14:10	
Chloromethane	ND		0.0017	0.859	05/08/2023 14:10	
2-Chlorotoluene	ND		0.00086	0.859	05/08/2023 14:10	
4-Chlorotoluene	ND		0.00086	0.859	05/08/2023 14:10	
Dibromochloromethane	ND		0.00086	0.859	05/08/2023 14:10	
1,2-Dibromo-3-chloropropane	ND		0.00086	0.859	05/08/2023 14:10	
1,2-Dibromoethane (EDB)	ND		0.00086	0.859	05/08/2023 14:10	
Dibromomethane	ND		0.00086	0.859	05/08/2023 14:10	
1,2-Dichlorobenzene	ND		0.00086	0.859	05/08/2023 14:10	
1,3-Dichlorobenzene	ND		0.00086	0.859	05/08/2023 14:10	
1,4-Dichlorobenzene	ND		0.00086	0.859	05/08/2023 14:10	
Dichlorodifluoromethane	ND		0.0017	0.859	05/08/2023 14:10	
1,1-Dichloroethane	ND		0.00086	0.859	05/08/2023 14:10	
1,1-Dichloroethene	ND		0.00086	0.859	05/08/2023 14:10	
1,2-Dichloroethane (1,2-DCA)	ND		0.00086	0.859	05/08/2023 14:10	
cis-1,2-Dichloroethene	ND		0.00086	0.859	05/08/2023 14:10	
trans-1,2-Dichloroethene	ND		0.00086	0.859	05/08/2023 14:10	
1,2-Dichloropropane	ND		0.00086	0.859	05/08/2023 14:10	
1,3-Dichloropropane	ND		0.00086	0.859	05/08/2023 14:10	
2,2-Dichloropropane	ND		0.00086	0.859	05/08/2023 14:10	

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012B	Soil	04/24/2023 15:25	GC10 05082309.D	269314

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
1,1-Dichloropropene	ND		0.00086	0.859	05/08/2023 14:10
cis-1,3-Dichloropropene	ND		0.00086	0.859	05/08/2023 14:10
trans-1,3-Dichloropropene	ND		0.00086	0.859	05/08/2023 14:10
Diisopropyl ether (DIPE)	ND		0.00086	0.859	05/08/2023 14:10
Ethylbenzene	ND		0.00086	0.859	05/08/2023 14:10
Ethyl tert-butyl ether (ETBE)	ND		0.00086	0.859	05/08/2023 14:10
Freon 113	ND		0.00086	0.859	05/08/2023 14:10
Hexachlorobutadiene	ND		0.00086	0.859	05/08/2023 14:10
Hexachloroethane	ND		0.00086	0.859	05/08/2023 14:10
2-Hexanone	ND		0.00086	0.859	05/08/2023 14:10
Isopropylbenzene	ND		0.00086	0.859	05/08/2023 14:10
4-Isopropyl toluene	ND		0.00086	0.859	05/08/2023 14:10
Methyl-t-butyl ether (MTBE)	ND		0.00086	0.859	05/08/2023 14:10
Methylene chloride	0.043	E	0.0017	0.859	05/08/2023 14:10
4-Methyl-2-pentanone (MIBK)	ND		0.00086	0.859	05/08/2023 14:10
Naphthalene	ND		0.0017	0.859	05/08/2023 14:10
n-Propyl benzene	ND		0.00086	0.859	05/08/2023 14:10
Styrene	ND		0.00086	0.859	05/08/2023 14:10
1,1,1,2-Tetrachloroethane	ND		0.00086	0.859	05/08/2023 14:10
1,1,2,2-Tetrachloroethane	ND		0.00086	0.859	05/08/2023 14:10
Tetrachloroethene	ND		0.00086	0.859	05/08/2023 14:10
Toluene	0.0017		0.00086	0.859	05/08/2023 14:10
1,2,3-Trichlorobenzene	ND		0.00086	0.859	05/08/2023 14:10
1,2,4-Trichlorobenzene	ND		0.00086	0.859	05/08/2023 14:10
1,1,1-Trichloroethane	ND		0.00086	0.859	05/08/2023 14:10
1,1,2-Trichloroethane	ND		0.00086	0.859	05/08/2023 14:10
Trichloroethene	ND		0.00086	0.859	05/08/2023 14:10
Trichlorofluoromethane	ND		0.00086	0.859	05/08/2023 14:10
1,2,3-Trichloropropane	ND		0.000043	0.859	05/08/2023 14:10
1,2,4-Trimethylbenzene	0.0014		0.00086	0.859	05/08/2023 14:10
1,3,5-Trimethylbenzene	ND		0.00086	0.859	05/08/2023 14:10
Vinyl Chloride	ND		0.00043	0.859	05/08/2023 14:10
m,p-Xylene	ND		0.0034	0.859	05/08/2023 14:10
o-Xylene	ND		0.0017	0.859	05/08/2023 14:10
Xylenes, Total	ND		0.0034	0.859	05/08/2023 14:10

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012B	Soil	04/24/2023 15:25	GC10 05082309.D	269314

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
Benzene-d6	88		70-130		05/08/2023 14:10
Toluene-d8	98		70-130		05/08/2023 14:10
4-BFB	85		70-130		05/08/2023 14:10

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013B	Soil	04/24/2023 15:30	GC10 05032352.D	269313
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
Acetone	0.055		0.028	0.703	05/04/2023 21:13
tert-Amyl methyl ether (TAME)	ND		0.00070	0.703	05/04/2023 21:13
Benzene	0.017		0.00070	0.703	05/04/2023 21:13
Bromobenzene	ND		0.00070	0.703	05/04/2023 21:13
Bromochloromethane	ND		0.00070	0.703	05/04/2023 21:13
Bromodichloromethane	ND		0.00070	0.703	05/04/2023 21:13
Bromoform	ND		0.00070	0.703	05/04/2023 21:13
Bromomethane	ND		0.0014	0.703	05/04/2023 21:13
2-Butanone (MEK)	0.012		0.0056	0.703	05/04/2023 21:13
t-Butyl alcohol (TBA)	0.011		0.0056	0.703	05/04/2023 21:13
n-Butyl benzene	0.00077		0.00070	0.703	05/04/2023 21:13
sec-Butyl benzene	0.0011		0.00070	0.703	05/04/2023 21:13
tert-Butyl benzene	ND		0.00070	0.703	05/04/2023 21:13
Carbon Disulfide	ND		0.00070	0.703	05/04/2023 21:13
Carbon Tetrachloride	ND		0.00070	0.703	05/04/2023 21:13
Chlorobenzene	0.012		0.00070	0.703	05/04/2023 21:13
Chloroethane	ND		0.0014	0.703	05/04/2023 21:13
Chloroform	ND		0.00070	0.703	05/04/2023 21:13
Chloromethane	ND		0.0014	0.703	05/04/2023 21:13
2-Chlorotoluene	ND		0.00070	0.703	05/04/2023 21:13
4-Chlorotoluene	ND		0.00070	0.703	05/04/2023 21:13
Dibromochloromethane	ND		0.00070	0.703	05/04/2023 21:13
1,2-Dibromo-3-chloropropane	ND		0.00070	0.703	05/04/2023 21:13
1,2-Dibromoethane (EDB)	ND		0.00070	0.703	05/04/2023 21:13
Dibromomethane	ND		0.00070	0.703	05/04/2023 21:13
1,2-Dichlorobenzene	ND		0.00070	0.703	05/04/2023 21:13
1,3-Dichlorobenzene	ND		0.00070	0.703	05/04/2023 21:13
1,4-Dichlorobenzene	ND		0.00070	0.703	05/04/2023 21:13
Dichlorodifluoromethane	ND		0.0014	0.703	05/04/2023 21:13
1,1-Dichloroethane	ND		0.00070	0.703	05/04/2023 21:13
1,1-Dichloroethene	ND		0.00070	0.703	05/04/2023 21:13
1,2-Dichloroethane (1,2-DCA)	ND		0.00070	0.703	05/04/2023 21:13
cis-1,2-Dichloroethene	ND		0.00070	0.703	05/04/2023 21:13
trans-1,2-Dichloroethene	ND		0.00070	0.703	05/04/2023 21:13
1,2-Dichloropropane	ND		0.00070	0.703	05/04/2023 21:13
1,3-Dichloropropane	ND		0.00070	0.703	05/04/2023 21:13
2,2-Dichloropropane	ND		0.00070	0.703	05/04/2023 21:13

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013B	Soil	04/24/2023 15:30	GC10 05032352.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00070	0.703	05/04/2023 21:13
cis-1,3-Dichloropropene	ND	0.00070	0.703	05/04/2023 21:13
trans-1,3-Dichloropropene	ND	0.00070	0.703	05/04/2023 21:13
Diisopropyl ether (DIPE)	ND	0.00070	0.703	05/04/2023 21:13
Ethylbenzene	0.012	0.00070	0.703	05/04/2023 21:13
Ethyl tert-butyl ether (ETBE)	ND	0.00070	0.703	05/04/2023 21:13
Freon 113	ND	0.00070	0.703	05/04/2023 21:13
Hexachlorobutadiene	ND	0.00070	0.703	05/04/2023 21:13
Hexachloroethane	ND	0.00070	0.703	05/04/2023 21:13
2-Hexanone	ND	0.00070	0.703	05/04/2023 21:13
Isopropylbenzene	0.0064	0.00070	0.703	05/04/2023 21:13
4-Isopropyl toluene	0.0049	0.00070	0.703	05/04/2023 21:13
Methyl-t-butyl ether (MTBE)	ND	0.00070	0.703	05/04/2023 21:13
Methylene chloride	0.0029	0.0014	0.703	05/04/2023 21:13
4-Methyl-2-pentanone (MIBK)	ND	0.00070	0.703	05/04/2023 21:13
Naphthalene	0.0015	0.0014	0.703	05/04/2023 21:13
n-Propyl benzene	0.0027	0.00070	0.703	05/04/2023 21:13
Styrene	ND	0.00070	0.703	05/04/2023 21:13
1,1,1,2-Tetrachloroethane	ND	0.00070	0.703	05/04/2023 21:13
1,1,2,2-Tetrachloroethane	ND	0.00070	0.703	05/04/2023 21:13
Tetrachloroethene	ND	0.00070	0.703	05/04/2023 21:13
Toluene	0.0015	0.00070	0.703	05/04/2023 21:13
1,2,3-Trichlorobenzene	ND	0.00070	0.703	05/04/2023 21:13
1,2,4-Trichlorobenzene	ND	0.00070	0.703	05/04/2023 21:13
1,1,1-Trichloroethane	ND	0.00070	0.703	05/04/2023 21:13
1,1,2-Trichloroethane	ND	0.00070	0.703	05/04/2023 21:13
Trichloroethene	ND	0.00070	0.703	05/04/2023 21:13
Trichlorofluoromethane	ND	0.00070	0.703	05/04/2023 21:13
1,2,3-Trichloropropane	ND	0.000035	0.703	05/04/2023 21:13
1,2,4-Trimethylbenzene	0.013	0.00070	0.703	05/04/2023 21:13
1,3,5-Trimethylbenzene	0.0040	0.00070	0.703	05/04/2023 21:13
Vinyl Chloride	ND	0.00035	0.703	05/04/2023 21:13
m,p-Xylene	0.10	0.0028	0.703	05/04/2023 21:13
o-Xylene	0.0060	0.0014	0.703	05/04/2023 21:13
Xylenes, Total	0.11	0.0028	0.703	05/04/2023 21:13

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013B	Soil	04/24/2023 15:30	GC10 05032352.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	104		70-130	05/04/2023 21:13
Toluene-d8	105		70-130	05/04/2023 21:13
4-BFB	82		70-130	05/04/2023 21:13

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014B	Soil	04/24/2023 15:40	GC10 05082310.D	269314

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Acetone	0.068		0.020	0.507	05/08/2023 14:49
tert-Amyl methyl ether (TAME)	ND		0.00051	0.507	05/08/2023 14:49
Benzene	0.040	E	0.00051	0.507	05/08/2023 14:49
Bromobenzene	ND		0.00051	0.507	05/08/2023 14:49
Bromochloromethane	ND		0.00051	0.507	05/08/2023 14:49
Bromodichloromethane	ND		0.00051	0.507	05/08/2023 14:49
Bromoform	ND		0.00051	0.507	05/08/2023 14:49
Bromomethane	ND		0.0010	0.507	05/08/2023 14:49
2-Butanone (MEK)	0.0076		0.0041	0.507	05/08/2023 14:49
t-Butyl alcohol (TBA)	0.011		0.0041	0.507	05/08/2023 14:49
n-Butyl benzene	0.00076		0.00051	0.507	05/08/2023 14:49
sec-Butyl benzene	0.00056		0.00051	0.507	05/08/2023 14:49
tert-Butyl benzene	ND		0.00051	0.507	05/08/2023 14:49
Carbon Disulfide	0.0011		0.00051	0.507	05/08/2023 14:49
Carbon Tetrachloride	ND		0.00051	0.507	05/08/2023 14:49
Chlorobenzene	0.017		0.00051	0.507	05/08/2023 14:49
Chloroethane	ND		0.0010	0.507	05/08/2023 14:49
Chloroform	ND		0.00051	0.507	05/08/2023 14:49
Chloromethane	ND		0.0010	0.507	05/08/2023 14:49
2-Chlorotoluene	ND		0.00051	0.507	05/08/2023 14:49
4-Chlorotoluene	ND		0.00051	0.507	05/08/2023 14:49
Dibromochloromethane	ND		0.00051	0.507	05/08/2023 14:49
1,2-Dibromo-3-chloropropane	ND		0.000051	0.507	05/08/2023 14:49
1,2-Dibromoethane (EDB)	ND		0.000051	0.507	05/08/2023 14:49
Dibromomethane	ND		0.00051	0.507	05/08/2023 14:49
1,2-Dichlorobenzene	0.0072		0.00051	0.507	05/08/2023 14:49
1,3-Dichlorobenzene	0.0034		0.00051	0.507	05/08/2023 14:49
1,4-Dichlorobenzene	0.0035		0.00051	0.507	05/08/2023 14:49
Dichlorodifluoromethane	ND		0.0010	0.507	05/08/2023 14:49
1,1-Dichloroethane	ND		0.00051	0.507	05/08/2023 14:49
1,1-Dichloroethene	ND		0.00051	0.507	05/08/2023 14:49
1,2-Dichloroethane (1,2-DCA)	ND		0.00051	0.507	05/08/2023 14:49
cis-1,2-Dichloroethene	ND		0.00051	0.507	05/08/2023 14:49
trans-1,2-Dichloroethene	ND		0.00051	0.507	05/08/2023 14:49
1,2-Dichloropropane	ND		0.00051	0.507	05/08/2023 14:49
1,3-Dichloropropane	ND		0.00051	0.507	05/08/2023 14:49
2,2-Dichloropropane	ND		0.00051	0.507	05/08/2023 14:49

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014B	Soil	04/24/2023 15:40	GC10 05082310.D	269314

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
1,1-Dichloropropene	ND		0.00051	0.507	05/08/2023 14:49
cis-1,3-Dichloropropene	ND		0.00051	0.507	05/08/2023 14:49
trans-1,3-Dichloropropene	ND		0.00051	0.507	05/08/2023 14:49
Diisopropyl ether (DIPE)	0.0034		0.00051	0.507	05/08/2023 14:49
Ethylbenzene	0.0076		0.00051	0.507	05/08/2023 14:49
Ethyl tert-butyl ether (ETBE)	ND		0.00051	0.507	05/08/2023 14:49
Freon 113	ND		0.00051	0.507	05/08/2023 14:49
Hexachlorobutadiene	ND		0.00051	0.507	05/08/2023 14:49
Hexachloroethane	ND		0.00051	0.507	05/08/2023 14:49
2-Hexanone	ND		0.00051	0.507	05/08/2023 14:49
Isopropylbenzene	0.042		0.00051	0.507	05/08/2023 14:49
4-Isopropyl toluene	ND		0.00051	0.507	05/08/2023 14:49
Methyl-t-butyl ether (MTBE)	ND		0.00051	0.507	05/08/2023 14:49
Methylene chloride	0.0046		0.0010	0.507	05/08/2023 14:49
4-Methyl-2-pentanone (MIBK)	ND		0.00051	0.507	05/08/2023 14:49
Naphthalene	ND		0.0010	0.507	05/08/2023 14:49
n-Propyl benzene	0.027	E	0.00051	0.507	05/08/2023 14:49
Styrene	ND		0.00051	0.507	05/08/2023 14:49
1,1,1,2-Tetrachloroethane	ND		0.00051	0.507	05/08/2023 14:49
1,1,2,2-Tetrachloroethane	ND		0.00051	0.507	05/08/2023 14:49
Tetrachloroethene	ND		0.00051	0.507	05/08/2023 14:49
Toluene	ND		0.00051	0.507	05/08/2023 14:49
1,2,3-Trichlorobenzene	ND		0.00051	0.507	05/08/2023 14:49
1,2,4-Trichlorobenzene	ND		0.00051	0.507	05/08/2023 14:49
1,1,1-Trichloroethane	ND		0.00051	0.507	05/08/2023 14:49
1,1,2-Trichloroethane	ND		0.00051	0.507	05/08/2023 14:49
Trichloroethene	ND		0.00051	0.507	05/08/2023 14:49
Trichlorofluoromethane	ND		0.00051	0.507	05/08/2023 14:49
1,2,3-Trichloropropane	ND		0.000025	0.507	05/08/2023 14:49
1,2,4-Trimethylbenzene	0.0011		0.00051	0.507	05/08/2023 14:49
1,3,5-Trimethylbenzene	ND		0.00051	0.507	05/08/2023 14:49
Vinyl Chloride	ND		0.00025	0.507	05/08/2023 14:49
m,p-Xylene	0.011		0.0020	0.507	05/08/2023 14:49
o-Xylene	0.0016		0.0010	0.507	05/08/2023 14:49
Xylenes, Total	0.013		0.0020	0.507	05/08/2023 14:49

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014B	Soil	04/24/2023 15:40	GC10 05082310.D	269314

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
Benzene-d6	89		70-130		05/08/2023 14:49
Toluene-d8	95		70-130		05/08/2023 14:49
4-BFB	111		70-130		05/08/2023 14:49

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015B	Soil	04/24/2023 15:45	GC10 05032353.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.046	0.027	0.677	05/04/2023 21:53
tert-Amyl methyl ether (TAME)	ND	0.00068	0.677	05/04/2023 21:53
Benzene	0.0030	0.00068	0.677	05/04/2023 21:53
Bromobenzene	ND	0.00068	0.677	05/04/2023 21:53
Bromochloromethane	ND	0.00068	0.677	05/04/2023 21:53
Bromodichloromethane	ND	0.00068	0.677	05/04/2023 21:53
Bromoform	ND	0.00068	0.677	05/04/2023 21:53
Bromomethane	ND	0.0014	0.677	05/04/2023 21:53
2-Butanone (MEK)	ND	0.0054	0.677	05/04/2023 21:53
t-Butyl alcohol (TBA)	0.032	0.0054	0.677	05/04/2023 21:53
n-Butyl benzene	0.0042	0.00068	0.677	05/04/2023 21:53
sec-Butyl benzene	0.0028	0.00068	0.677	05/04/2023 21:53
tert-Butyl benzene	ND	0.00068	0.677	05/04/2023 21:53
Carbon Disulfide	0.0040	0.00068	0.677	05/04/2023 21:53
Carbon Tetrachloride	ND	0.00068	0.677	05/04/2023 21:53
Chloroethane	ND	0.0014	0.677	05/04/2023 21:53
Chloroform	ND	0.00068	0.677	05/04/2023 21:53
Chloromethane	ND	0.0014	0.677	05/04/2023 21:53
2-Chlorotoluene	0.00073	0.00068	0.677	05/04/2023 21:53
4-Chlorotoluene	0.00073	0.00068	0.677	05/04/2023 21:53
Dibromochloromethane	ND	0.00068	0.677	05/04/2023 21:53
1,2-Dibromo-3-chloropropane	ND	0.00068	0.677	05/04/2023 21:53
1,2-Dibromoethane (EDB)	ND	0.00068	0.677	05/04/2023 21:53
Dibromomethane	ND	0.00068	0.677	05/04/2023 21:53
1,2-Dichlorobenzene	0.0027	0.00068	0.677	05/04/2023 21:53
1,3-Dichlorobenzene	0.0086	0.00068	0.677	05/04/2023 21:53
1,4-Dichlorobenzene	0.0090	0.00068	0.677	05/04/2023 21:53
Dichlorodifluoromethane	ND	0.0014	0.677	05/04/2023 21:53
1,1-Dichloroethane	ND	0.00068	0.677	05/04/2023 21:53
1,1-Dichloroethene	ND	0.00068	0.677	05/04/2023 21:53
1,2-Dichloroethane (1,2-DCA)	ND	0.00068	0.677	05/04/2023 21:53
cis-1,2-Dichloroethene	ND	0.00068	0.677	05/04/2023 21:53
trans-1,2-Dichloroethene	ND	0.00068	0.677	05/04/2023 21:53
1,2-Dichloropropane	ND	0.00068	0.677	05/04/2023 21:53
1,3-Dichloropropane	ND	0.00068	0.677	05/04/2023 21:53
2,2-Dichloropropane	ND	0.00068	0.677	05/04/2023 21:53
1,1-Dichloropropene	ND	0.00068	0.677	05/04/2023 21:53

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015B	Soil	04/24/2023 15:45	GC10 05032353.D	269313

Analytes	Result	RL	DF	Date Analyzed
cis-1,3-Dichloropropene	ND	0.00068	0.677	05/04/2023 21:53
trans-1,3-Dichloropropene	ND	0.00068	0.677	05/04/2023 21:53
Diisopropyl ether (DIPE)	ND	0.00068	0.677	05/04/2023 21:53
Ethylbenzene	0.019	0.00068	0.677	05/04/2023 21:53
Ethyl tert-butyl ether (ETBE)	ND	0.00068	0.677	05/04/2023 21:53
Freon 113	ND	0.00068	0.677	05/04/2023 21:53
Hexachlorobutadiene	ND	0.00068	0.677	05/04/2023 21:53
Hexachloroethane	ND	0.00068	0.677	05/04/2023 21:53
2-Hexanone	ND	0.00068	0.677	05/04/2023 21:53
Isopropylbenzene	0.0055	0.00068	0.677	05/04/2023 21:53
4-Isopropyl toluene	0.0066	0.00068	0.677	05/04/2023 21:53
Methyl-t-butyl ether (MTBE)	ND	0.00068	0.677	05/04/2023 21:53
Methylene chloride	0.0045	0.0014	0.677	05/04/2023 21:53
4-Methyl-2-pentanone (MIBK)	ND	0.00068	0.677	05/04/2023 21:53
Naphthalene	0.0042	0.0014	0.677	05/04/2023 21:53
n-Propyl benzene	0.0036	0.00068	0.677	05/04/2023 21:53
Styrene	ND	0.00068	0.677	05/04/2023 21:53
1,1,1,2-Tetrachloroethane	ND	0.00068	0.677	05/04/2023 21:53
1,1,2,2-Tetrachloroethane	ND	0.00068	0.677	05/04/2023 21:53
Tetrachloroethene	ND	0.00068	0.677	05/04/2023 21:53
Toluene	0.0014	0.00068	0.677	05/04/2023 21:53
1,2,3-Trichlorobenzene	ND	0.00068	0.677	05/04/2023 21:53
1,2,4-Trichlorobenzene	ND	0.00068	0.677	05/04/2023 21:53
1,1,1-Trichloroethane	ND	0.00068	0.677	05/04/2023 21:53
1,1,2-Trichloroethane	ND	0.00068	0.677	05/04/2023 21:53
Trichloroethene	ND	0.00068	0.677	05/04/2023 21:53
Trichlorofluoromethane	ND	0.00068	0.677	05/04/2023 21:53
1,2,3-Trichloropropane	ND	0.000034	0.677	05/04/2023 21:53
1,2,4-Trimethylbenzene	0.0086	0.00068	0.677	05/04/2023 21:53
1,3,5-Trimethylbenzene	0.0023	0.00068	0.677	05/04/2023 21:53
Vinyl Chloride	ND	0.00034	0.677	05/04/2023 21:53
m,p-Xylene	0.065	0.0027	0.677	05/04/2023 21:53
o-Xylene	0.010	0.0014	0.677	05/04/2023 21:53
Xylenes, Total	0.075	0.0027	0.677	05/04/2023 21:53

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015B	Soil	04/24/2023 15:45	GC10 05032353.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	106	70-130		05/04/2023 21:53
Toluene-d8	106	70-130		05/04/2023 21:53
4-BFB	85	70-130		05/04/2023 21:53

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018B	Soil	04/25/2023 09:05	GC10 05032354.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.030	0.762	05/04/2023 22:32
tert-Amyl methyl ether (TAME)	ND	0.00076	0.762	05/04/2023 22:32
Benzene	ND	0.00076	0.762	05/04/2023 22:32
Bromobenzene	ND	0.00076	0.762	05/04/2023 22:32
Bromochloromethane	ND	0.00076	0.762	05/04/2023 22:32
Bromodichloromethane	ND	0.00076	0.762	05/04/2023 22:32
Bromoform	ND	0.00076	0.762	05/04/2023 22:32
Bromomethane	ND	0.0015	0.762	05/04/2023 22:32
2-Butanone (MEK)	ND	0.0061	0.762	05/04/2023 22:32
t-Butyl alcohol (TBA)	ND	0.0061	0.762	05/04/2023 22:32
n-Butyl benzene	ND	0.00076	0.762	05/04/2023 22:32
sec-Butyl benzene	ND	0.00076	0.762	05/04/2023 22:32
tert-Butyl benzene	ND	0.00076	0.762	05/04/2023 22:32
Carbon Disulfide	ND	0.00076	0.762	05/04/2023 22:32
Carbon Tetrachloride	ND	0.00076	0.762	05/04/2023 22:32
Chlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
Chloroethane	ND	0.0015	0.762	05/04/2023 22:32
Chloroform	ND	0.00076	0.762	05/04/2023 22:32
Chloromethane	ND	0.0015	0.762	05/04/2023 22:32
2-Chlorotoluene	ND	0.00076	0.762	05/04/2023 22:32
4-Chlorotoluene	ND	0.00076	0.762	05/04/2023 22:32
Dibromochloromethane	ND	0.00076	0.762	05/04/2023 22:32
1,2-Dibromo-3-chloropropane	ND	0.000076	0.762	05/04/2023 22:32
1,2-Dibromoethane (EDB)	ND	0.000076	0.762	05/04/2023 22:32
Dibromomethane	ND	0.00076	0.762	05/04/2023 22:32
1,2-Dichlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
1,3-Dichlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
1,4-Dichlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
Dichlorodifluoromethane	ND	0.0015	0.762	05/04/2023 22:32
1,1-Dichloroethane	ND	0.00076	0.762	05/04/2023 22:32
1,1-Dichloroethene	ND	0.00076	0.762	05/04/2023 22:32
1,2-Dichloroethane (1,2-DCA)	ND	0.00076	0.762	05/04/2023 22:32
cis-1,2-Dichloroethene	ND	0.00076	0.762	05/04/2023 22:32
trans-1,2-Dichloroethene	ND	0.00076	0.762	05/04/2023 22:32
1,2-Dichloropropane	ND	0.00076	0.762	05/04/2023 22:32
1,3-Dichloropropane	ND	0.00076	0.762	05/04/2023 22:32
2,2-Dichloropropane	ND	0.00076	0.762	05/04/2023 22:32

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018B	Soil	04/25/2023 09:05	GC10 05032354.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00076	0.762	05/04/2023 22:32
cis-1,3-Dichloropropene	ND	0.00076	0.762	05/04/2023 22:32
trans-1,3-Dichloropropene	ND	0.00076	0.762	05/04/2023 22:32
Diisopropyl ether (DIPE)	ND	0.00076	0.762	05/04/2023 22:32
Ethylbenzene	ND	0.00076	0.762	05/04/2023 22:32
Ethyl tert-butyl ether (ETBE)	ND	0.00076	0.762	05/04/2023 22:32
Freon 113	ND	0.00076	0.762	05/04/2023 22:32
Hexachlorobutadiene	ND	0.00076	0.762	05/04/2023 22:32
Hexachloroethane	ND	0.00076	0.762	05/04/2023 22:32
2-Hexanone	ND	0.00076	0.762	05/04/2023 22:32
Isopropylbenzene	ND	0.00076	0.762	05/04/2023 22:32
4-Isopropyl toluene	ND	0.00076	0.762	05/04/2023 22:32
Methyl-t-butyl ether (MTBE)	ND	0.00076	0.762	05/04/2023 22:32
Methylene chloride	0.0049	0.0015	0.762	05/04/2023 22:32
4-Methyl-2-pentanone (MIBK)	ND	0.00076	0.762	05/04/2023 22:32
Naphthalene	ND	0.0015	0.762	05/04/2023 22:32
n-Propyl benzene	ND	0.00076	0.762	05/04/2023 22:32
Styrene	ND	0.00076	0.762	05/04/2023 22:32
1,1,1,2-Tetrachloroethane	ND	0.00076	0.762	05/04/2023 22:32
1,1,2,2-Tetrachloroethane	ND	0.00076	0.762	05/04/2023 22:32
Tetrachloroethene	ND	0.00076	0.762	05/04/2023 22:32
Toluene	ND	0.00076	0.762	05/04/2023 22:32
1,2,3-Trichlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
1,2,4-Trichlorobenzene	ND	0.00076	0.762	05/04/2023 22:32
1,1,1-Trichloroethane	ND	0.00076	0.762	05/04/2023 22:32
1,1,2-Trichloroethane	ND	0.00076	0.762	05/04/2023 22:32
Trichloroethene	ND	0.00076	0.762	05/04/2023 22:32
Trichlorofluoromethane	ND	0.00076	0.762	05/04/2023 22:32
1,2,3-Trichloropropane	ND	0.000038	0.762	05/04/2023 22:32
1,2,4-Trimethylbenzene	0.0017	0.00076	0.762	05/04/2023 22:32
1,3,5-Trimethylbenzene	ND	0.00076	0.762	05/04/2023 22:32
Vinyl Chloride	ND	0.00038	0.762	05/04/2023 22:32
m,p-Xylene	ND	0.0030	0.762	05/04/2023 22:32
o-Xylene	ND	0.0015	0.762	05/04/2023 22:32
Xylenes, Total	ND	0.0030	0.762	05/04/2023 22:32

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018B	Soil	04/25/2023 09:05	GC10 05032354.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	101		70-130	05/04/2023 22:32
Toluene-d8	117		70-130	05/04/2023 22:32
4-BFB	105		70-130	05/04/2023 22:32

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019B	Soil	04/25/2023 09:10	GC10 05032355.D	269313

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.043	0.030	0.761	05/04/2023 23:12
tert-Amyl methyl ether (TAME)	ND	0.00076	0.761	05/04/2023 23:12
Benzene	ND	0.00076	0.761	05/04/2023 23:12
Bromobenzene	ND	0.00076	0.761	05/04/2023 23:12
Bromochloromethane	ND	0.00076	0.761	05/04/2023 23:12
Bromodichloromethane	ND	0.00076	0.761	05/04/2023 23:12
Bromoform	ND	0.00076	0.761	05/04/2023 23:12
Bromomethane	ND	0.0015	0.761	05/04/2023 23:12
2-Butanone (MEK)	ND	0.0061	0.761	05/04/2023 23:12
t-Butyl alcohol (TBA)	ND	0.0061	0.761	05/04/2023 23:12
n-Butyl benzene	ND	0.00076	0.761	05/04/2023 23:12
sec-Butyl benzene	ND	0.00076	0.761	05/04/2023 23:12
tert-Butyl benzene	ND	0.00076	0.761	05/04/2023 23:12
Carbon Disulfide	0.00082	0.00076	0.761	05/04/2023 23:12
Carbon Tetrachloride	ND	0.00076	0.761	05/04/2023 23:12
Chlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
Chloroethane	ND	0.0015	0.761	05/04/2023 23:12
Chloroform	ND	0.00076	0.761	05/04/2023 23:12
Chloromethane	ND	0.0015	0.761	05/04/2023 23:12
2-Chlorotoluene	ND	0.00076	0.761	05/04/2023 23:12
4-Chlorotoluene	ND	0.00076	0.761	05/04/2023 23:12
Dibromochloromethane	ND	0.00076	0.761	05/04/2023 23:12
1,2-Dibromo-3-chloropropane	ND	0.000076	0.761	05/04/2023 23:12
1,2-Dibromoethane (EDB)	ND	0.000076	0.761	05/04/2023 23:12
Dibromomethane	ND	0.00076	0.761	05/04/2023 23:12
1,2-Dichlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
1,3-Dichlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
1,4-Dichlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
Dichlorodifluoromethane	ND	0.0015	0.761	05/04/2023 23:12
1,1-Dichloroethane	ND	0.00076	0.761	05/04/2023 23:12
1,1-Dichloroethene	ND	0.00076	0.761	05/04/2023 23:12
1,2-Dichloroethane (1,2-DCA)	ND	0.00076	0.761	05/04/2023 23:12
cis-1,2-Dichloroethene	ND	0.00076	0.761	05/04/2023 23:12
trans-1,2-Dichloroethene	ND	0.00076	0.761	05/04/2023 23:12
1,2-Dichloropropane	ND	0.00076	0.761	05/04/2023 23:12
1,3-Dichloropropane	ND	0.00076	0.761	05/04/2023 23:12
2,2-Dichloropropane	ND	0.00076	0.761	05/04/2023 23:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019B	Soil	04/25/2023 09:10	GC10 05032355.D	269313

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00076	0.761	05/04/2023 23:12
cis-1,3-Dichloropropene	ND	0.00076	0.761	05/04/2023 23:12
trans-1,3-Dichloropropene	ND	0.00076	0.761	05/04/2023 23:12
Diisopropyl ether (DIPE)	ND	0.00076	0.761	05/04/2023 23:12
Ethylbenzene	ND	0.00076	0.761	05/04/2023 23:12
Ethyl tert-butyl ether (ETBE)	ND	0.00076	0.761	05/04/2023 23:12
Freon 113	ND	0.00076	0.761	05/04/2023 23:12
Hexachlorobutadiene	ND	0.00076	0.761	05/04/2023 23:12
Hexachloroethane	ND	0.00076	0.761	05/04/2023 23:12
2-Hexanone	ND	0.00076	0.761	05/04/2023 23:12
Isopropylbenzene	ND	0.00076	0.761	05/04/2023 23:12
4-Isopropyl toluene	ND	0.00076	0.761	05/04/2023 23:12
Methyl-t-butyl ether (MTBE)	ND	0.00076	0.761	05/04/2023 23:12
Methylene chloride	0.0091	0.0015	0.761	05/04/2023 23:12
4-Methyl-2-pentanone (MIBK)	ND	0.00076	0.761	05/04/2023 23:12
Naphthalene	ND	0.0015	0.761	05/04/2023 23:12
n-Propyl benzene	ND	0.00076	0.761	05/04/2023 23:12
Styrene	ND	0.00076	0.761	05/04/2023 23:12
1,1,1,2-Tetrachloroethane	ND	0.00076	0.761	05/04/2023 23:12
1,1,2,2-Tetrachloroethane	ND	0.00076	0.761	05/04/2023 23:12
Tetrachloroethene	ND	0.00076	0.761	05/04/2023 23:12
Toluene	ND	0.00076	0.761	05/04/2023 23:12
1,2,3-Trichlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
1,2,4-Trichlorobenzene	ND	0.00076	0.761	05/04/2023 23:12
1,1,1-Trichloroethane	ND	0.00076	0.761	05/04/2023 23:12
1,1,2-Trichloroethane	ND	0.00076	0.761	05/04/2023 23:12
Trichloroethene	ND	0.00076	0.761	05/04/2023 23:12
Trichlorofluoromethane	ND	0.00076	0.761	05/04/2023 23:12
1,2,3-Trichloropropane	ND	0.000038	0.761	05/04/2023 23:12
1,2,4-Trimethylbenzene	0.00093	0.00076	0.761	05/04/2023 23:12
1,3,5-Trimethylbenzene	ND	0.00076	0.761	05/04/2023 23:12
Vinyl Chloride	ND	0.00038	0.761	05/04/2023 23:12
m,p-Xylene	ND	0.0030	0.761	05/04/2023 23:12
o-Xylene	ND	0.0015	0.761	05/04/2023 23:12
Xylenes, Total	ND	0.0030	0.761	05/04/2023 23:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019B	Soil	04/25/2023 09:10	GC10 05032355.D	269313

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	97		70-130	05/04/2023 23:12
Toluene-d8	97		70-130	05/04/2023 23:12
4-BFB	103		70-130	05/04/2023 23:12

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020B	Soil	04/25/2023 09:20	GC10 05082312.D	269314

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.027	0.687	05/08/2023 16:09
tert-Amyl methyl ether (TAME)	ND	0.00069	0.687	05/08/2023 16:09
Benzene	ND	0.00069	0.687	05/08/2023 16:09
Bromobenzene	ND	0.00069	0.687	05/08/2023 16:09
Bromochloromethane	ND	0.00069	0.687	05/08/2023 16:09
Bromodichloromethane	ND	0.00069	0.687	05/08/2023 16:09
Bromoform	ND	0.00069	0.687	05/08/2023 16:09
Bromomethane	ND	0.0014	0.687	05/08/2023 16:09
2-Butanone (MEK)	0.0061	0.0055	0.687	05/08/2023 16:09
t-Butyl alcohol (TBA)	ND	0.0055	0.687	05/08/2023 16:09
n-Butyl benzene	ND	0.00069	0.687	05/08/2023 16:09
sec-Butyl benzene	ND	0.00069	0.687	05/08/2023 16:09
tert-Butyl benzene	ND	0.00069	0.687	05/08/2023 16:09
Carbon Disulfide	ND	0.00069	0.687	05/08/2023 16:09
Carbon Tetrachloride	ND	0.00069	0.687	05/08/2023 16:09
Chlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
Chloroethane	ND	0.0014	0.687	05/08/2023 16:09
Chloroform	ND	0.00069	0.687	05/08/2023 16:09
Chloromethane	ND	0.0014	0.687	05/08/2023 16:09
2-Chlorotoluene	ND	0.00069	0.687	05/08/2023 16:09
4-Chlorotoluene	ND	0.00069	0.687	05/08/2023 16:09
Dibromochloromethane	ND	0.00069	0.687	05/08/2023 16:09
1,2-Dibromo-3-chloropropane	ND	0.00069	0.687	05/08/2023 16:09
1,2-Dibromoethane (EDB)	ND	0.00069	0.687	05/08/2023 16:09
Dibromomethane	ND	0.00069	0.687	05/08/2023 16:09
1,2-Dichlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
1,3-Dichlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
1,4-Dichlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
Dichlorodifluoromethane	ND	0.0014	0.687	05/08/2023 16:09
1,1-Dichloroethane	ND	0.00069	0.687	05/08/2023 16:09
1,1-Dichloroethene	ND	0.00069	0.687	05/08/2023 16:09
1,2-Dichloroethane (1,2-DCA)	ND	0.00069	0.687	05/08/2023 16:09
cis-1,2-Dichloroethene	ND	0.00069	0.687	05/08/2023 16:09
trans-1,2-Dichloroethene	ND	0.00069	0.687	05/08/2023 16:09
1,2-Dichloropropane	ND	0.00069	0.687	05/08/2023 16:09
1,3-Dichloropropane	ND	0.00069	0.687	05/08/2023 16:09
2,2-Dichloropropane	ND	0.00069	0.687	05/08/2023 16:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020B	Soil	04/25/2023 09:20	GC10 05082312.D	269314

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00069	0.687	05/08/2023 16:09
cis-1,3-Dichloropropene	ND	0.00069	0.687	05/08/2023 16:09
trans-1,3-Dichloropropene	ND	0.00069	0.687	05/08/2023 16:09
Diisopropyl ether (DIPE)	ND	0.00069	0.687	05/08/2023 16:09
Ethylbenzene	ND	0.00069	0.687	05/08/2023 16:09
Ethyl tert-butyl ether (ETBE)	ND	0.00069	0.687	05/08/2023 16:09
Freon 113	ND	0.00069	0.687	05/08/2023 16:09
Hexachlorobutadiene	ND	0.00069	0.687	05/08/2023 16:09
Hexachloroethane	ND	0.00069	0.687	05/08/2023 16:09
2-Hexanone	ND	0.00069	0.687	05/08/2023 16:09
Isopropylbenzene	ND	0.00069	0.687	05/08/2023 16:09
4-Isopropyl toluene	ND	0.00069	0.687	05/08/2023 16:09
Methyl-t-butyl ether (MTBE)	ND	0.00069	0.687	05/08/2023 16:09
Methylene chloride	0.0052	0.0014	0.687	05/08/2023 16:09
4-Methyl-2-pentanone (MIBK)	ND	0.00069	0.687	05/08/2023 16:09
Naphthalene	ND	0.0014	0.687	05/08/2023 16:09
n-Propyl benzene	ND	0.00069	0.687	05/08/2023 16:09
Styrene	ND	0.00069	0.687	05/08/2023 16:09
1,1,1,2-Tetrachloroethane	ND	0.00069	0.687	05/08/2023 16:09
1,1,2,2-Tetrachloroethane	ND	0.00069	0.687	05/08/2023 16:09
Tetrachloroethene	ND	0.00069	0.687	05/08/2023 16:09
Toluene	ND	0.00069	0.687	05/08/2023 16:09
1,2,3-Trichlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
1,2,4-Trichlorobenzene	ND	0.00069	0.687	05/08/2023 16:09
1,1,1-Trichloroethane	ND	0.00069	0.687	05/08/2023 16:09
1,1,2-Trichloroethane	ND	0.00069	0.687	05/08/2023 16:09
Trichloroethene	ND	0.00069	0.687	05/08/2023 16:09
Trichlorofluoromethane	ND	0.00069	0.687	05/08/2023 16:09
1,2,3-Trichloropropane	ND	0.000034	0.687	05/08/2023 16:09
1,2,4-Trimethylbenzene	0.00086	0.00069	0.687	05/08/2023 16:09
1,3,5-Trimethylbenzene	ND	0.00069	0.687	05/08/2023 16:09
Vinyl Chloride	ND	0.00034	0.687	05/08/2023 16:09
m,p-Xylene	ND	0.0027	0.687	05/08/2023 16:09
o-Xylene	ND	0.0014	0.687	05/08/2023 16:09
Xylenes, Total	ND	0.0027	0.687	05/08/2023 16:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020B	Soil	04/25/2023 09:20	GC10 05082312.D	269314

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
Benzene-d6	93	70-130		05/08/2023 16:09
Toluene-d8	98	70-130		05/08/2023 16:09
4-BFB	85	70-130		05/08/2023 16:09

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021B	Soil	04/25/2023 09:30	GC10 05082308.D	269314

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.039	0.029	0.728	05/08/2023 13:30
tert-Amyl methyl ether (TAME)	ND	0.00073	0.728	05/08/2023 13:30
Benzene	ND	0.00073	0.728	05/08/2023 13:30
Bromobenzene	ND	0.00073	0.728	05/08/2023 13:30
Bromochloromethane	ND	0.00073	0.728	05/08/2023 13:30
Bromodichloromethane	ND	0.00073	0.728	05/08/2023 13:30
Bromoform	ND	0.00073	0.728	05/08/2023 13:30
Bromomethane	ND	0.0015	0.728	05/08/2023 13:30
2-Butanone (MEK)	ND	0.0058	0.728	05/08/2023 13:30
t-Butyl alcohol (TBA)	ND	0.0058	0.728	05/08/2023 13:30
n-Butyl benzene	ND	0.00073	0.728	05/08/2023 13:30
sec-Butyl benzene	ND	0.00073	0.728	05/08/2023 13:30
tert-Butyl benzene	ND	0.00073	0.728	05/08/2023 13:30
Carbon Disulfide	ND	0.00073	0.728	05/08/2023 13:30
Carbon Tetrachloride	ND	0.00073	0.728	05/08/2023 13:30
Chlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
Chloroethane	ND	0.0015	0.728	05/08/2023 13:30
Chloroform	ND	0.00073	0.728	05/08/2023 13:30
Chloromethane	ND	0.0015	0.728	05/08/2023 13:30
2-Chlorotoluene	ND	0.00073	0.728	05/08/2023 13:30
4-Chlorotoluene	ND	0.00073	0.728	05/08/2023 13:30
Dibromochloromethane	ND	0.00073	0.728	05/08/2023 13:30
1,2-Dibromo-3-chloropropane	ND	0.00073	0.728	05/08/2023 13:30
1,2-Dibromoethane (EDB)	ND	0.00073	0.728	05/08/2023 13:30
Dibromomethane	ND	0.00073	0.728	05/08/2023 13:30
1,2-Dichlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
1,3-Dichlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
1,4-Dichlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
Dichlorodifluoromethane	ND	0.0015	0.728	05/08/2023 13:30
1,1-Dichloroethane	ND	0.00073	0.728	05/08/2023 13:30
1,1-Dichloroethene	ND	0.00073	0.728	05/08/2023 13:30
1,2-Dichloroethane (1,2-DCA)	ND	0.00073	0.728	05/08/2023 13:30
cis-1,2-Dichloroethene	ND	0.00073	0.728	05/08/2023 13:30
trans-1,2-Dichloroethene	ND	0.00073	0.728	05/08/2023 13:30
1,2-Dichloropropane	ND	0.00073	0.728	05/08/2023 13:30
1,3-Dichloropropane	ND	0.00073	0.728	05/08/2023 13:30
2,2-Dichloropropane	ND	0.00073	0.728	05/08/2023 13:30

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021B	Soil	04/25/2023 09:30	GC10 05082308.D	269314

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00073	0.728	05/08/2023 13:30
cis-1,3-Dichloropropene	ND	0.00073	0.728	05/08/2023 13:30
trans-1,3-Dichloropropene	ND	0.00073	0.728	05/08/2023 13:30
Diisopropyl ether (DIPE)	ND	0.00073	0.728	05/08/2023 13:30
Ethylbenzene	ND	0.00073	0.728	05/08/2023 13:30
Ethyl tert-butyl ether (ETBE)	ND	0.00073	0.728	05/08/2023 13:30
Freon 113	ND	0.00073	0.728	05/08/2023 13:30
Hexachlorobutadiene	ND	0.00073	0.728	05/08/2023 13:30
Hexachloroethane	ND	0.00073	0.728	05/08/2023 13:30
2-Hexanone	ND	0.00073	0.728	05/08/2023 13:30
Isopropylbenzene	ND	0.00073	0.728	05/08/2023 13:30
4-Isopropyl toluene	ND	0.00073	0.728	05/08/2023 13:30
Methyl-t-butyl ether (MTBE)	ND	0.00073	0.728	05/08/2023 13:30
Methylene chloride	0.0072	0.0015	0.728	05/08/2023 13:30
4-Methyl-2-pentanone (MIBK)	ND	0.00073	0.728	05/08/2023 13:30
Naphthalene	ND	0.0015	0.728	05/08/2023 13:30
n-Propyl benzene	ND	0.00073	0.728	05/08/2023 13:30
Styrene	ND	0.00073	0.728	05/08/2023 13:30
1,1,1,2-Tetrachloroethane	ND	0.00073	0.728	05/08/2023 13:30
1,1,2,2-Tetrachloroethane	ND	0.00073	0.728	05/08/2023 13:30
Tetrachloroethene	ND	0.00073	0.728	05/08/2023 13:30
Toluene	ND	0.00073	0.728	05/08/2023 13:30
1,2,3-Trichlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
1,2,4-Trichlorobenzene	ND	0.00073	0.728	05/08/2023 13:30
1,1,1-Trichloroethane	ND	0.00073	0.728	05/08/2023 13:30
1,1,2-Trichloroethane	ND	0.00073	0.728	05/08/2023 13:30
Trichloroethene	ND	0.00073	0.728	05/08/2023 13:30
Trichlorofluoromethane	ND	0.00073	0.728	05/08/2023 13:30
1,2,3-Trichloropropane	ND	0.000036	0.728	05/08/2023 13:30
1,2,4-Trimethylbenzene	0.0013	0.00073	0.728	05/08/2023 13:30
1,3,5-Trimethylbenzene	ND	0.00073	0.728	05/08/2023 13:30
Vinyl Chloride	ND	0.00036	0.728	05/08/2023 13:30
m,p-Xylene	ND	0.0029	0.728	05/08/2023 13:30
o-Xylene	ND	0.0015	0.728	05/08/2023 13:30
Xylenes, Total	ND	0.0029	0.728	05/08/2023 13:30

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/04/2023-05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021B	Soil	04/25/2023 09:30	GC10 05082308.D	269314

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	86	70-130		05/08/2023 13:30
Toluene-d8	92	70-130		05/08/2023 13:30
4-BFB	102	70-130		05/08/2023 13:30

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics From Methanol Extract

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004B	Soil	04/24/2023 10:40	GC10 05082314.D	269377

Analytes	Result	RL	DF	Date Analyzed
Chlorobenzene	0.49	0.070	50	05/08/2023 17:29
1,3-Dichlorobenzene	0.25	0.070	50	05/08/2023 17:29

Analyst(s): JEM

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015B	Soil	04/24/2023 15:45	GC10 05082315.D	269377

Analytes	Result	RL	DF	Date Analyzed
Chlorobenzene	0.70	0.043	50	05/08/2023 18:09

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304H43-016A	Water	04/25/2023 09:30	GC16 04262323.D	268492

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	04/26/2023 23:12
tert-Amyl methyl ether (TAME)	ND	0.50	1	04/26/2023 23:12
Benzene	ND	0.20	1	04/26/2023 23:12
Bromobenzene	ND	0.50	1	04/26/2023 23:12
Bromochloromethane	ND	0.50	1	04/26/2023 23:12
Bromodichloromethane	ND	0.050	1	04/26/2023 23:12
Bromoform	ND	0.50	1	04/26/2023 23:12
Bromomethane	ND	0.50	1	04/26/2023 23:12
2-Butanone (MEK)	ND	5.0	1	04/26/2023 23:12
t-Butyl alcohol (TBA)	ND	5.0	1	04/26/2023 23:12
n-Butyl benzene	ND	0.50	1	04/26/2023 23:12
sec-Butyl benzene	ND	0.50	1	04/26/2023 23:12
tert-Butyl benzene	ND	0.50	1	04/26/2023 23:12
Carbon Disulfide	ND	0.50	1	04/26/2023 23:12
Carbon Tetrachloride	ND	0.050	1	04/26/2023 23:12
Chlorobenzene	ND	0.50	1	04/26/2023 23:12
Chloroethane	ND	0.50	1	04/26/2023 23:12
Chloroform	ND	0.10	1	04/26/2023 23:12
Chloromethane	ND	0.50	1	04/26/2023 23:12
2-Chlorotoluene	ND	0.50	1	04/26/2023 23:12
4-Chlorotoluene	ND	0.50	1	04/26/2023 23:12
Dibromochloromethane	ND	0.15	1	04/26/2023 23:12
1,2-Dibromo-3-chloropropane	ND	0.020	1	04/26/2023 23:12
1,2-Dibromoethane (EDB)	ND	0.040	1	04/26/2023 23:12
Dibromomethane	ND	0.50	1	04/26/2023 23:12
1,2-Dichlorobenzene	ND	0.50	1	04/26/2023 23:12
1,3-Dichlorobenzene	ND	0.50	1	04/26/2023 23:12
1,4-Dichlorobenzene	ND	0.50	1	04/26/2023 23:12
Dichlorodifluoromethane	ND	0.50	1	04/26/2023 23:12
1,1-Dichloroethane	ND	0.50	1	04/26/2023 23:12
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	04/26/2023 23:12
1,1-Dichloroethene	ND	0.010	1	04/26/2023 23:12
cis-1,2-Dichloroethene	ND	0.50	1	04/26/2023 23:12
trans-1,2-Dichloroethene	ND	0.50	1	04/26/2023 23:12
1,2-Dichloropropane	ND	0.20	1	04/26/2023 23:12
1,3-Dichloropropane	ND	0.50	1	04/26/2023 23:12
2,2-Dichloropropane	ND	0.50	1	04/26/2023 23:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304H43-016A	Water	04/25/2023 09:30	GC16 04262323.D	268492

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	04/26/2023 23:12
cis-1,3-Dichloropropene	ND	0.50	1	04/26/2023 23:12
trans-1,3-Dichloropropene	ND	0.50	1	04/26/2023 23:12
Diisopropyl ether (DIPE)	ND	0.50	1	04/26/2023 23:12
Ethylbenzene	ND	0.50	1	04/26/2023 23:12
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	04/26/2023 23:12
Freon 113	ND	0.50	1	04/26/2023 23:12
Hexachlorobutadiene	ND	0.50	1	04/26/2023 23:12
Hexachloroethane	ND	0.20	1	04/26/2023 23:12
2-Hexanone	ND	0.50	1	04/26/2023 23:12
Isopropylbenzene	ND	0.50	1	04/26/2023 23:12
4-Isopropyl toluene	ND	0.50	1	04/26/2023 23:12
Methyl-t-butyl ether (MTBE)	ND	0.50	1	04/26/2023 23:12
Methylene chloride	ND	2.0	1	04/26/2023 23:12
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	04/26/2023 23:12
Naphthalene	ND	0.30	1	04/26/2023 23:12
n-Propyl benzene	ND	0.50	1	04/26/2023 23:12
Styrene	ND	2.0	1	04/26/2023 23:12
1,1,1,2-Tetrachloroethane	ND	0.50	1	04/26/2023 23:12
1,1,2,2-Tetrachloroethane	ND	0.020	1	04/26/2023 23:12
Tetrachloroethene	ND	0.20	1	04/26/2023 23:12
Toluene	ND	0.50	1	04/26/2023 23:12
1,2,3-Trichlorobenzene	ND	0.50	1	04/26/2023 23:12
1,2,4-Trichlorobenzene	ND	0.50	1	04/26/2023 23:12
1,1,1-Trichloroethane	ND	0.50	1	04/26/2023 23:12
1,1,2-Trichloroethane	ND	0.20	1	04/26/2023 23:12
Trichloroethene	ND	0.50	1	04/26/2023 23:12
Trichlorofluoromethane	ND	0.50	1	04/26/2023 23:12
1,2,3-Trichloropropane	ND	0.0050	1	04/26/2023 23:12
1,2,4-Trimethylbenzene	ND	0.50	1	04/26/2023 23:12
1,3,5-Trimethylbenzene	ND	0.50	1	04/26/2023 23:12
Vinyl Chloride	ND	0.0050	1	04/26/2023 23:12
m,p-Xylene	ND	0.50	1	04/26/2023 23:12
o-Xylene	ND	0.50	1	04/26/2023 23:12
Xylenes, Total	ND	0.50	1	04/26/2023 23:12

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304H43-016A	Water	04/25/2023 09:30	GC16 04262323.D	268492

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Dibromofluoromethane	95		70-130	04/26/2023 23:12
Toluene-d8	91		70-130	04/26/2023 23:12
4-BFB	88		70-130	04/26/2023 23:12

Analyst(s): TW



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Equipment Blank	2304H43-017A	Water	04/25/2023 07:30	GC16 04262324.D	268492

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	04/26/2023 23:53
tert-Amyl methyl ether (TAME)	ND	0.50	1	04/26/2023 23:53
Benzene	ND	0.20	1	04/26/2023 23:53
Bromobenzene	ND	0.50	1	04/26/2023 23:53
Bromochloromethane	ND	0.50	1	04/26/2023 23:53
Bromodichloromethane	ND	0.050	1	04/26/2023 23:53
Bromoform	ND	0.50	1	04/26/2023 23:53
Bromomethane	ND	0.50	1	04/26/2023 23:53
2-Butanone (MEK)	ND	5.0	1	04/26/2023 23:53
t-Butyl alcohol (TBA)	ND	5.0	1	04/26/2023 23:53
n-Butyl benzene	ND	0.50	1	04/26/2023 23:53
sec-Butyl benzene	ND	0.50	1	04/26/2023 23:53
tert-Butyl benzene	ND	0.50	1	04/26/2023 23:53
Carbon Disulfide	ND	0.50	1	04/26/2023 23:53
Carbon Tetrachloride	ND	0.050	1	04/26/2023 23:53
Chlorobenzene	ND	0.50	1	04/26/2023 23:53
Chloroethane	ND	0.50	1	04/26/2023 23:53
Chloroform	ND	0.10	1	04/26/2023 23:53
Chloromethane	ND	0.50	1	04/26/2023 23:53
2-Chlorotoluene	ND	0.50	1	04/26/2023 23:53
4-Chlorotoluene	ND	0.50	1	04/26/2023 23:53
Dibromochloromethane	ND	0.15	1	04/26/2023 23:53
1,2-Dibromo-3-chloropropane	ND	0.020	1	04/26/2023 23:53
1,2-Dibromoethane (EDB)	ND	0.040	1	04/26/2023 23:53
Dibromomethane	ND	0.50	1	04/26/2023 23:53
1,2-Dichlorobenzene	ND	0.50	1	04/26/2023 23:53
1,3-Dichlorobenzene	ND	0.50	1	04/26/2023 23:53
1,4-Dichlorobenzene	ND	0.50	1	04/26/2023 23:53
Dichlorodifluoromethane	ND	0.50	1	04/26/2023 23:53
1,1-Dichloroethane	ND	0.50	1	04/26/2023 23:53
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	04/26/2023 23:53
1,1-Dichloroethene	ND	0.010	1	04/26/2023 23:53
cis-1,2-Dichloroethene	ND	0.50	1	04/26/2023 23:53
trans-1,2-Dichloroethene	ND	0.50	1	04/26/2023 23:53
1,2-Dichloropropane	ND	0.20	1	04/26/2023 23:53
1,3-Dichloropropane	ND	0.50	1	04/26/2023 23:53
2,2-Dichloropropane	ND	0.50	1	04/26/2023 23:53

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Equipment Blank	2304H43-017A	Water	04/25/2023 07:30	GC16 04262324.D	268492

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	04/26/2023 23:53
cis-1,3-Dichloropropene	ND	0.50	1	04/26/2023 23:53
trans-1,3-Dichloropropene	ND	0.50	1	04/26/2023 23:53
Diisopropyl ether (DIPE)	ND	0.50	1	04/26/2023 23:53
Ethylbenzene	ND	0.50	1	04/26/2023 23:53
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	04/26/2023 23:53
Freon 113	ND	0.50	1	04/26/2023 23:53
Hexachlorobutadiene	ND	0.50	1	04/26/2023 23:53
Hexachloroethane	ND	0.20	1	04/26/2023 23:53
2-Hexanone	ND	0.50	1	04/26/2023 23:53
Isopropylbenzene	ND	0.50	1	04/26/2023 23:53
4-Isopropyl toluene	ND	0.50	1	04/26/2023 23:53
Methyl-t-butyl ether (MTBE)	ND	0.50	1	04/26/2023 23:53
Methylene chloride	ND	2.0	1	04/26/2023 23:53
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	04/26/2023 23:53
Naphthalene	ND	0.30	1	04/26/2023 23:53
n-Propyl benzene	ND	0.50	1	04/26/2023 23:53
Styrene	ND	2.0	1	04/26/2023 23:53
1,1,1,2-Tetrachloroethane	ND	0.50	1	04/26/2023 23:53
1,1,2,2-Tetrachloroethane	ND	0.020	1	04/26/2023 23:53
Tetrachloroethene	ND	0.20	1	04/26/2023 23:53
Toluene	ND	0.50	1	04/26/2023 23:53
1,2,3-Trichlorobenzene	ND	0.50	1	04/26/2023 23:53
1,2,4-Trichlorobenzene	ND	0.50	1	04/26/2023 23:53
1,1,1-Trichloroethane	ND	0.50	1	04/26/2023 23:53
1,1,2-Trichloroethane	ND	0.20	1	04/26/2023 23:53
Trichloroethene	ND	0.50	1	04/26/2023 23:53
Trichlorofluoromethane	ND	0.50	1	04/26/2023 23:53
1,2,3-Trichloropropane	ND	0.0050	1	04/26/2023 23:53
1,2,4-Trimethylbenzene	ND	0.50	1	04/26/2023 23:53
1,3,5-Trimethylbenzene	ND	0.50	1	04/26/2023 23:53
Vinyl Chloride	ND	0.0050	1	04/26/2023 23:53
m,p-Xylene	ND	0.50	1	04/26/2023 23:53
o-Xylene	ND	0.50	1	04/26/2023 23:53
Xylenes, Total	ND	0.50	1	04/26/2023 23:53

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Equipment Blank	2304H43-017A	Water	04/25/2023 07:30	GC16 04262324.D	268492

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	88	70-130		04/26/2023 23:53
Toluene-d8	90	70-130		04/26/2023 23:53
4-BFB	88	70-130		04/26/2023 23:53

Analyst(s): TW



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC48 04282315.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	2.5	10	04/28/2023 13:05
Benzoic Acid	ND	12	10	04/28/2023 13:05
Acenaphthene	0.45	0.013	10	04/28/2023 13:05
Acenaphthylene	0.031	0.013	10	04/28/2023 13:05
Acetochlor	ND	2.5	10	04/28/2023 13:05
Anthracene	0.55	0.013	10	04/28/2023 13:05
Benzidine	ND	12	10	04/28/2023 13:05
Benzo (a) anthracene	0.21	0.13	10	04/28/2023 13:05
Benzo (a) pyrene	0.076	0.025	10	04/28/2023 13:05
Benzo (b) fluoranthene	0.085	0.063	10	04/28/2023 13:05
Benzo (g,h,i) perylene	0.060	0.025	10	04/28/2023 13:05
Benzo (k) fluoranthene	0.042	0.013	10	04/28/2023 13:05
Benzyl Alcohol	ND	12	10	04/28/2023 13:05
1,1-Biphenyl	ND	0.13	10	04/28/2023 13:05
Bis (2-chloroethoxy) Methane	ND	2.5	10	04/28/2023 13:05
Bis (2-chloroethyl) Ether	ND	0.013	10	04/28/2023 13:05
Bis (2-chloroisopropyl) Ether	ND	0.025	10	04/28/2023 13:05
Bis (2-ethylhexyl) Adipate	ND	2.5	10	04/28/2023 13:05
Bis (2-ethylhexyl) Phthalate	ND	0.25	10	04/28/2023 13:05
4-Bromophenyl Phenyl Ether	ND	2.5	10	04/28/2023 13:05
Butylbenzyl Phthalate	ND	0.25	10	04/28/2023 13:05
4-Chloroaniline	ND	0.025	10	04/28/2023 13:05
4-Chloro-3-methylphenol	ND	2.5	10	04/28/2023 13:05
2-Chloronaphthalene	ND	2.5	10	04/28/2023 13:05
2-Chlorophenol	ND	0.13	10	04/28/2023 13:05
4-Chlorophenyl Phenyl Ether	ND	2.5	10	04/28/2023 13:05
Chrysene	0.17	0.025	10	04/28/2023 13:05
Dibenzo (a,h) anthracene	0.026	0.025	10	04/28/2023 13:05
Dibenzofuran	0.19	0.013	10	04/28/2023 13:05
Di-n-butyl Phthalate	ND	0.13	10	04/28/2023 13:05
1,2-Dichlorobenzene	ND	2.5	10	04/28/2023 13:05
1,3-Dichlorobenzene	ND	2.5	10	04/28/2023 13:05
1,4-Dichlorobenzene	ND	2.5	10	04/28/2023 13:05
3,3-Dichlorobenzidine	ND	0.025	10	04/28/2023 13:05
2,4-Dichlorophenol	ND	0.025	10	04/28/2023 13:05
Diethyl Phthalate	ND	0.13	10	04/28/2023 13:05
2,4-Dimethylphenol	ND	2.5	10	04/28/2023 13:05

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC48 04282315.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.025	10	04/28/2023 13:05
4,6-Dinitro-2-methylphenol	ND	12	10	04/28/2023 13:05
2,4-Dinitrophenol	ND	2.5	10	04/28/2023 13:05
2,4-Dinitrotoluene	ND	0.13	10	04/28/2023 13:05
2,6-Dinitrotoluene	ND	1.2	10	04/28/2023 13:05
Di-n-octyl Phthalate	ND	5.0	10	04/28/2023 13:05
1,2-Diphenylhydrazine	ND	2.5	10	04/28/2023 13:05
Fluoranthene	1.1	0.013	10	04/28/2023 13:05
Fluorene	0.35	0.025	10	04/28/2023 13:05
Hexachlorobenzene	ND	0.013	10	04/28/2023 13:05
Hexachlorobutadiene	ND	0.025	10	04/28/2023 13:05
Hexachlorocyclopentadiene	ND	20	10	04/28/2023 13:05
Hexachloroethane	ND	0.13	10	04/28/2023 13:05
Indeno (1,2,3-cd) pyrene	ND	0.13	10	04/28/2023 13:05
Isophorone	ND	2.5	10	04/28/2023 13:05
1-Methylnaphthalene	0.12	0.013	10	04/28/2023 13:05
2-Methylnaphthalene	0.12	0.025	10	04/28/2023 13:05
2-Methylphenol (o-Cresol)	ND	2.5	10	04/28/2023 13:05
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	04/28/2023 13:05
Naphthalene	ND	0.062	10	04/28/2023 13:05
2-Nitroaniline	ND	12	10	04/28/2023 13:05
3-Nitroaniline	ND	12	10	04/28/2023 13:05
4-Nitroaniline	ND	12	10	04/28/2023 13:05
Nitrobenzene	ND	2.5	10	04/28/2023 13:05
2-Nitrophenol	ND	12	10	04/28/2023 13:05
4-Nitrophenol	ND	12	10	04/28/2023 13:05
N-Nitrosodimethylamine	ND	12	10	04/28/2023 13:05
N-Nitrosodiphenylamine	ND	2.5	10	04/28/2023 13:05
N-Nitrosodi-n-propylamine	ND	2.5	10	04/28/2023 13:05
Pentachlorophenol	ND	0.62	10	04/28/2023 13:05
Phenanthrene	1.8	0.050	10	04/28/2023 13:05
Phenol	ND	0.50	10	04/28/2023 13:05
Pyrene	0.84	0.025	10	04/28/2023 13:05
Pyridine	ND	2.5	10	04/28/2023 13:05
1,2,4-Trichlorobenzene	ND	2.5	10	04/28/2023 13:05
2,4,5-Trichlorophenol	ND	0.025	10	04/28/2023 13:05
2,4,6-Trichlorophenol	ND	0.13	10	04/28/2023 13:05

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC48 04282315.D	268477

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	61		60-130	04/28/2023 13:05
Phenol-d5	59	S	60-130	04/28/2023 13:05
Nitrobenzene-d5	52	S	60-130	04/28/2023 13:05
2-Fluorobiphenyl	66		60-130	04/28/2023 13:05
2,4,6-Tribromophenol	21	S	50-130	04/28/2023 13:05
4-Terphenyl-d14	76		50-130	04/28/2023 13:05

Analyst(s): AK

Analytical Comments: c1



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC48 04282316.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.50	2	04/28/2023 13:33
Benzoic Acid	ND	2.5	2	04/28/2023 13:33
Acenaphthene	ND	0.0026	2	04/28/2023 13:33
Acenaphthylene	ND	0.0026	2	04/28/2023 13:33
Acetochlor	ND	0.50	2	04/28/2023 13:33
Anthracene	ND	0.0026	2	04/28/2023 13:33
Benzidine	ND	2.5	2	04/28/2023 13:33
Benzo (a) anthracene	ND	0.026	2	04/28/2023 13:33
Benzo (a) pyrene	0.0070	0.0050	2	04/28/2023 13:33
Benzo (b) fluoranthene	ND	0.013	2	04/28/2023 13:33
Benzo (g,h,i) perylene	0.012	0.0050	2	04/28/2023 13:33
Benzo (k) fluoranthene	ND	0.0026	2	04/28/2023 13:33
Benzyl Alcohol	ND	2.5	2	04/28/2023 13:33
1,1-Biphenyl	ND	0.026	2	04/28/2023 13:33
Bis (2-chloroethoxy) Methane	ND	0.50	2	04/28/2023 13:33
Bis (2-chloroethyl) Ether	ND	0.0026	2	04/28/2023 13:33
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	04/28/2023 13:33
Bis (2-ethylhexyl) Adipate	ND	0.50	2	04/28/2023 13:33
Bis (2-ethylhexyl) Phthalate	ND	0.050	2	04/28/2023 13:33
4-Bromophenyl Phenyl Ether	ND	0.50	2	04/28/2023 13:33
Butylbenzyl Phthalate	ND	0.050	2	04/28/2023 13:33
4-Chloroaniline	ND	0.0050	2	04/28/2023 13:33
4-Chloro-3-methylphenol	ND	0.50	2	04/28/2023 13:33
2-Chloronaphthalene	ND	0.50	2	04/28/2023 13:33
2-Chlorophenol	ND	0.026	2	04/28/2023 13:33
4-Chlorophenyl Phenyl Ether	ND	0.50	2	04/28/2023 13:33
Chrysene	0.0055	0.0050	2	04/28/2023 13:33
Dibenzo (a,h) anthracene	0.0056	0.0050	2	04/28/2023 13:33
Dibenzofuran	ND	0.0026	2	04/28/2023 13:33
Di-n-butyl Phthalate	ND	0.026	2	04/28/2023 13:33
1,2-Dichlorobenzene	ND	0.50	2	04/28/2023 13:33
1,3-Dichlorobenzene	ND	0.50	2	04/28/2023 13:33
1,4-Dichlorobenzene	ND	0.50	2	04/28/2023 13:33
3,3-Dichlorobenzidine	ND	0.0050	2	04/28/2023 13:33
2,4-Dichlorophenol	ND	0.0050	2	04/28/2023 13:33
Diethyl Phthalate	ND	0.026	2	04/28/2023 13:33
2,4-Dimethylphenol	ND	0.50	2	04/28/2023 13:33

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC48 04282316.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0050	2	04/28/2023 13:33
4,6-Dinitro-2-methylphenol	ND	2.5	2	04/28/2023 13:33
2,4-Dinitrophenol	ND	0.50	2	04/28/2023 13:33
2,4-Dinitrotoluene	ND	0.026	2	04/28/2023 13:33
2,6-Dinitrotoluene	ND	0.25	2	04/28/2023 13:33
Di-n-octyl Phthalate	ND	1.0	2	04/28/2023 13:33
1,2-Diphenylhydrazine	ND	0.50	2	04/28/2023 13:33
Fluoranthene	0.011	0.0026	2	04/28/2023 13:33
Fluorene	ND	0.0050	2	04/28/2023 13:33
Hexachlorobenzene	ND	0.0026	2	04/28/2023 13:33
Hexachlorobutadiene	ND	0.0050	2	04/28/2023 13:33
Hexachlorocyclopentadiene	ND	4.0	2	04/28/2023 13:33
Hexachloroethane	ND	0.026	2	04/28/2023 13:33
Indeno (1,2,3-cd) pyrene	ND	0.026	2	04/28/2023 13:33
Isophorone	ND	0.50	2	04/28/2023 13:33
1-Methylnaphthalene	0.0036	0.0026	2	04/28/2023 13:33
2-Methylnaphthalene	ND	0.0050	2	04/28/2023 13:33
2-Methylphenol (o-Cresol)	ND	0.50	2	04/28/2023 13:33
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	04/28/2023 13:33
Naphthalene	ND	0.012	2	04/28/2023 13:33
2-Nitroaniline	ND	2.5	2	04/28/2023 13:33
3-Nitroaniline	ND	2.5	2	04/28/2023 13:33
4-Nitroaniline	ND	2.5	2	04/28/2023 13:33
Nitrobenzene	ND	0.50	2	04/28/2023 13:33
2-Nitrophenol	ND	2.5	2	04/28/2023 13:33
4-Nitrophenol	ND	2.5	2	04/28/2023 13:33
N-Nitrosodimethylamine	ND	2.5	2	04/28/2023 13:33
N-Nitrosodiphenylamine	ND	0.50	2	04/28/2023 13:33
N-Nitrosodi-n-propylamine	ND	0.50	2	04/28/2023 13:33
Pentachlorophenol	ND	0.12	2	04/28/2023 13:33
Phenanthrene	0.011	0.010	2	04/28/2023 13:33
Phenol	ND	0.10	2	04/28/2023 13:33
Pyrene	0.011	0.0050	2	04/28/2023 13:33
Pyridine	ND	0.50	2	04/28/2023 13:33
1,2,4-Trichlorobenzene	ND	0.50	2	04/28/2023 13:33
2,4,5-Trichlorophenol	ND	0.0050	2	04/28/2023 13:33
2,4,6-Trichlorophenol	ND	0.026	2	04/28/2023 13:33

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC48 04282316.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	76	60-130		04/28/2023 13:33
Phenol-d5	78	60-130		04/28/2023 13:33
Nitrobenzene-d5	65	60-130		04/28/2023 13:33
2-Fluorobiphenyl	77	60-130		04/28/2023 13:33
2,4,6-Tribromophenol	67	50-130		04/28/2023 13:33
4-Terphenyl-d14	78	50-130		04/28/2023 13:33

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC48 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.50	2	04/28/2023 14:01
Benzoic Acid	ND	2.5	2	04/28/2023 14:01
Acenaphthene	ND	0.0026	2	04/28/2023 14:01
Acenaphthylene	ND	0.0026	2	04/28/2023 14:01
Acetochlor	ND	0.50	2	04/28/2023 14:01
Anthracene	0.0047	0.0026	2	04/28/2023 14:01
Benzidine	ND	2.5	2	04/28/2023 14:01
Benzo (a) anthracene	ND	0.026	2	04/28/2023 14:01
Benzo (a) pyrene	ND	0.0050	2	04/28/2023 14:01
Benzo (b) fluoranthene	0.015	0.013	2	04/28/2023 14:01
Benzo (g,h,i) perylene	0.014	0.0050	2	04/28/2023 14:01
Benzo (k) fluoranthene	ND	0.0026	2	04/28/2023 14:01
Benzyl Alcohol	ND	2.5	2	04/28/2023 14:01
1,1-Biphenyl	ND	0.026	2	04/28/2023 14:01
Bis (2-chloroethoxy) Methane	ND	0.50	2	04/28/2023 14:01
Bis (2-chloroethyl) Ether	ND	0.0026	2	04/28/2023 14:01
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	04/28/2023 14:01
Bis (2-ethylhexyl) Adipate	ND	0.50	2	04/28/2023 14:01
Bis (2-ethylhexyl) Phthalate	0.49	0.050	2	04/28/2023 14:01
4-Bromophenyl Phenyl Ether	ND	0.50	2	04/28/2023 14:01
Butylbenzyl Phthalate	0.19	0.050	2	04/28/2023 14:01
4-Chloroaniline	ND	0.0050	2	04/28/2023 14:01
4-Chloro-3-methylphenol	ND	0.50	2	04/28/2023 14:01
2-Chloronaphthalene	ND	0.50	2	04/28/2023 14:01
2-Chlorophenol	ND	0.026	2	04/28/2023 14:01
4-Chlorophenyl Phenyl Ether	ND	0.50	2	04/28/2023 14:01
Chrysene	0.015	0.0050	2	04/28/2023 14:01
Dibenzo (a,h) anthracene	0.0060	0.0050	2	04/28/2023 14:01
Dibenzofuran	ND	0.0026	2	04/28/2023 14:01
Di-n-butyl Phthalate	ND	0.026	2	04/28/2023 14:01
1,2-Dichlorobenzene	ND	0.50	2	04/28/2023 14:01
1,3-Dichlorobenzene	ND	0.50	2	04/28/2023 14:01
1,4-Dichlorobenzene	ND	0.50	2	04/28/2023 14:01
3,3-Dichlorobenzidine	ND	0.0050	2	04/28/2023 14:01
2,4-Dichlorophenol	ND	0.0050	2	04/28/2023 14:01
Diethyl Phthalate	ND	0.026	2	04/28/2023 14:01
2,4-Dimethylphenol	ND	0.50	2	04/28/2023 14:01

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC48 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0050	2	04/28/2023 14:01
4,6-Dinitro-2-methylphenol	ND	2.5	2	04/28/2023 14:01
2,4-Dinitrophenol	ND	0.50	2	04/28/2023 14:01
2,4-Dinitrotoluene	ND	0.026	2	04/28/2023 14:01
2,6-Dinitrotoluene	ND	0.25	2	04/28/2023 14:01
Di-n-octyl Phthalate	ND	1.0	2	04/28/2023 14:01
1,2-Diphenylhydrazine	ND	0.50	2	04/28/2023 14:01
Fluoranthene	0.022	0.0026	2	04/28/2023 14:01
Fluorene	0.0086	0.0050	2	04/28/2023 14:01
Hexachlorobenzene	ND	0.0026	2	04/28/2023 14:01
Hexachlorobutadiene	ND	0.0050	2	04/28/2023 14:01
Hexachlorocyclopentadiene	ND	4.0	2	04/28/2023 14:01
Hexachloroethane	ND	0.026	2	04/28/2023 14:01
Indeno (1,2,3-cd) pyrene	ND	0.026	2	04/28/2023 14:01
Isophorone	ND	0.50	2	04/28/2023 14:01
1-Methylnaphthalene	0.020	0.0026	2	04/28/2023 14:01
2-Methylnaphthalene	0.027	0.0050	2	04/28/2023 14:01
2-Methylphenol (o-Cresol)	ND	0.50	2	04/28/2023 14:01
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	04/28/2023 14:01
Naphthalene	0.034	0.012	2	04/28/2023 14:01
2-Nitroaniline	ND	2.5	2	04/28/2023 14:01
3-Nitroaniline	ND	2.5	2	04/28/2023 14:01
4-Nitroaniline	ND	2.5	2	04/28/2023 14:01
Nitrobenzene	ND	0.50	2	04/28/2023 14:01
2-Nitrophenol	ND	2.5	2	04/28/2023 14:01
4-Nitrophenol	ND	2.5	2	04/28/2023 14:01
N-Nitrosodimethylamine	ND	2.5	2	04/28/2023 14:01
N-Nitrosodiphenylamine	ND	0.50	2	04/28/2023 14:01
N-Nitrosodi-n-propylamine	ND	0.50	2	04/28/2023 14:01
Pentachlorophenol	ND	0.12	2	04/28/2023 14:01
Phenanthrene	0.031	0.010	2	04/28/2023 14:01
Phenol	ND	0.10	2	04/28/2023 14:01
Pyrene	0.026	0.0050	2	04/28/2023 14:01
Pyridine	ND	0.50	2	04/28/2023 14:01
1,2,4-Trichlorobenzene	ND	0.50	2	04/28/2023 14:01
2,4,5-Trichlorophenol	ND	0.0050	2	04/28/2023 14:01
2,4,6-Trichlorophenol	ND	0.026	2	04/28/2023 14:01

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Analytical Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Received: 04/25/2023 14:10	Extraction Method: SW3550B/3640A
Date Prepared: 04/26/2023-05/01/2023	Analytical Method: SW8270C
Project: 01222184.00; Prologis	Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC48 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
2-Fluorophenol	82	60-130		04/28/2023 14:01
Phenol-d5	82	60-130		04/28/2023 14:01
Nitrobenzene-d5	70	60-130		04/28/2023 14:01
2-Fluorobiphenyl	81	60-130		04/28/2023 14:01
2,4,6-Tribromophenol	85	50-130		04/28/2023 14:01
4-Terphenyl-d14	90	50-130		04/28/2023 14:01

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC17 05032333.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/03/2023 22:25
Benzoic Acid	ND	2.5	2	05/03/2023 22:25
Acenaphthene	0.022	0.0026	2	05/03/2023 22:25
Acenaphthylene	ND	0.0026	2	05/03/2023 22:25
Acetochlor	ND	0.50	2	05/03/2023 22:25
Anthracene	0.038	0.0026	2	05/03/2023 22:25
Benzidine	ND	2.5	2	05/03/2023 22:25
Benzo (a) anthracene	0.067	0.026	2	05/03/2023 22:25
Benzo (a) pyrene	0.038	0.0050	2	05/03/2023 22:25
Benzo (b) fluoranthene	0.038	0.013	2	05/03/2023 22:25
Benzo (g,h,i) perylene	0.035	0.0050	2	05/03/2023 22:25
Benzo (k) fluoranthene	0.0093	0.0026	2	05/03/2023 22:25
Benzyl Alcohol	ND	2.5	2	05/03/2023 22:25
1,1-Biphenyl	ND	0.026	2	05/03/2023 22:25
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/03/2023 22:25
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/03/2023 22:25
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/03/2023 22:25
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/03/2023 22:25
Bis (2-ethylhexyl) Phthalate	2.7	0.050	2	05/03/2023 22:25
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/03/2023 22:25
Butylbenzyl Phthalate	0.80	0.050	2	05/03/2023 22:25
4-Chloroaniline	ND	0.0050	2	05/03/2023 22:25
4-Chloro-3-methylphenol	ND	0.50	2	05/03/2023 22:25
2-Chloronaphthalene	ND	0.50	2	05/03/2023 22:25
2-Chlorophenol	ND	0.026	2	05/03/2023 22:25
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/03/2023 22:25
Chrysene	0.075	0.0050	2	05/03/2023 22:25
Dibenzo (a,h) anthracene	0.0073	0.0050	2	05/03/2023 22:25
Dibenzofuran	ND	0.0026	2	05/03/2023 22:25
Di-n-butyl Phthalate	0.17	0.026	2	05/03/2023 22:25
1,2-Dichlorobenzene	ND	0.50	2	05/03/2023 22:25
1,3-Dichlorobenzene	ND	0.50	2	05/03/2023 22:25
1,4-Dichlorobenzene	ND	0.50	2	05/03/2023 22:25
3,3-Dichlorobenzidine	ND	0.0050	2	05/03/2023 22:25
2,4-Dichlorophenol	ND	0.0050	2	05/03/2023 22:25
Diethyl Phthalate	ND	0.026	2	05/03/2023 22:25
2,4-Dimethylphenol	ND	0.50	2	05/03/2023 22:25

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC17 05032333.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0050	2	05/03/2023 22:25
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/03/2023 22:25
2,4-Dinitrophenol	ND	0.50	2	05/03/2023 22:25
2,4-Dinitrotoluene	ND	0.026	2	05/03/2023 22:25
2,6-Dinitrotoluene	ND	0.25	2	05/03/2023 22:25
Di-n-octyl Phthalate	ND	1.0	2	05/03/2023 22:25
1,2-Diphenylhydrazine	ND	0.50	2	05/03/2023 22:25
Fluoranthene	0.12	0.0026	2	05/03/2023 22:25
Fluorene	0.049	0.0050	2	05/03/2023 22:25
Hexachlorobenzene	ND	0.0026	2	05/03/2023 22:25
Hexachlorobutadiene	ND	0.0050	2	05/03/2023 22:25
Hexachlorocyclopentadiene	ND	4.0	2	05/03/2023 22:25
Hexachloroethane	ND	0.026	2	05/03/2023 22:25
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/03/2023 22:25
Isophorone	ND	0.50	2	05/03/2023 22:25
1-Methylnaphthalene	0.30	0.0026	2	05/03/2023 22:25
2-Methylnaphthalene	0.51	0.0050	2	05/03/2023 22:25
2-Methylphenol (o-Cresol)	ND	0.50	2	05/03/2023 22:25
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/03/2023 22:25
Naphthalene	0.17	0.012	2	05/03/2023 22:25
2-Nitroaniline	ND	2.5	2	05/03/2023 22:25
3-Nitroaniline	ND	2.5	2	05/03/2023 22:25
4-Nitroaniline	ND	2.5	2	05/03/2023 22:25
Nitrobenzene	ND	0.50	2	05/03/2023 22:25
2-Nitrophenol	ND	2.5	2	05/03/2023 22:25
4-Nitrophenol	ND	2.5	2	05/03/2023 22:25
N-Nitrosodimethylamine	ND	2.5	2	05/03/2023 22:25
N-Nitrosodiphenylamine	ND	0.50	2	05/03/2023 22:25
N-Nitrosodi-n-propylamine	ND	0.50	2	05/03/2023 22:25
Pentachlorophenol	ND	0.12	2	05/03/2023 22:25
Phenanthrene	0.26	0.010	2	05/03/2023 22:25
Phenol	ND	0.10	2	05/03/2023 22:25
Pyrene	0.20	0.0050	2	05/03/2023 22:25
Pyridine	ND	0.50	2	05/03/2023 22:25
1,2,4-Trichlorobenzene	ND	0.50	2	05/03/2023 22:25
2,4,5-Trichlorophenol	ND	0.0050	2	05/03/2023 22:25
2,4,6-Trichlorophenol	ND	0.026	2	05/03/2023 22:25

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Analytical Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Received: 04/25/2023 14:10	Extraction Method: SW3550B/3640A
Date Prepared: 04/26/2023-05/01/2023	Analytical Method: SW8270C
Project: 01222184.00; Prologis	Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC17 05032333.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	59	S	60-130	05/03/2023 22:25
Phenol-d5	57	S	60-130	05/03/2023 22:25
Nitrobenzene-d5	57	S	60-130	05/03/2023 22:25
2-Fluorobiphenyl	58	S	60-130	05/03/2023 22:25
2,4,6-Tribromophenol	76		50-130	05/03/2023 22:25
4-Terphenyl-d14	69		50-130	05/03/2023 22:25

Analyst(s): AK **Analytical Comments:** c2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35		GC48 04282318.D	268477
Analytes	Result	RL	DF	Date Analyzed		
2,3,4,6-Tetrachlorophenol	ND	1.2	5	04/28/2023 14:29		
Benzoic Acid	ND	6.2	5	04/28/2023 14:29		
Acenaphthene	ND	0.0065	5	04/28/2023 14:29		
Acenaphthylene	ND	0.0065	5	04/28/2023 14:29		
Acetochlor	ND	1.2	5	04/28/2023 14:29		
Anthracene	ND	0.0065	5	04/28/2023 14:29		
Benzidine	ND	6.2	5	04/28/2023 14:29		
Benzo (a) anthracene	ND	0.065	5	04/28/2023 14:29		
Benzo (a) pyrene	0.014	0.012	5	04/28/2023 14:29		
Benzo (b) fluoranthene	ND	0.032	5	04/28/2023 14:29		
Benzo (g,h,i) perylene	0.038	0.012	5	04/28/2023 14:29		
Benzo (k) fluoranthene	ND	0.0065	5	04/28/2023 14:29		
Benzyl Alcohol	ND	6.2	5	04/28/2023 14:29		
1,1-Biphenyl	ND	0.065	5	04/28/2023 14:29		
Bis (2-chloroethoxy) Methane	ND	1.2	5	04/28/2023 14:29		
Bis (2-chloroethyl) Ether	ND	0.0065	5	04/28/2023 14:29		
Bis (2-chloroisopropyl) Ether	ND	0.012	5	04/28/2023 14:29		
Bis (2-ethylhexyl) Adipate	ND	1.2	5	04/28/2023 14:29		
Bis (2-ethylhexyl) Phthalate	0.55	0.12	5	04/28/2023 14:29		
4-Bromophenyl Phenyl Ether	ND	1.2	5	04/28/2023 14:29		
Butylbenzyl Phthalate	ND	0.12	5	04/28/2023 14:29		
4-Chloroaniline	ND	0.012	5	04/28/2023 14:29		
4-Chloro-3-methylphenol	ND	1.2	5	04/28/2023 14:29		
2-Chloronaphthalene	ND	1.2	5	04/28/2023 14:29		
2-Chlorophenol	ND	0.065	5	04/28/2023 14:29		
4-Chlorophenyl Phenyl Ether	ND	1.2	5	04/28/2023 14:29		
Chrysene	ND	0.012	5	04/28/2023 14:29		
Dibenzo (a,h) anthracene	0.015	0.012	5	04/28/2023 14:29		
Dibenzofuran	ND	0.0065	5	04/28/2023 14:29		
Di-n-butyl Phthalate	ND	0.065	5	04/28/2023 14:29		
1,2-Dichlorobenzene	ND	1.2	5	04/28/2023 14:29		
1,3-Dichlorobenzene	ND	1.2	5	04/28/2023 14:29		
1,4-Dichlorobenzene	ND	1.2	5	04/28/2023 14:29		
3,3-Dichlorobenzidine	ND	0.012	5	04/28/2023 14:29		
2,4-Dichlorophenol	ND	0.012	5	04/28/2023 14:29		
Diethyl Phthalate	ND	0.065	5	04/28/2023 14:29		
2,4-Dimethylphenol	ND	1.2	5	04/28/2023 14:29		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC48 04282318.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	04/28/2023 14:29
4,6-Dinitro-2-methylphenol	ND	6.2	5	04/28/2023 14:29
2,4-Dinitrophenol	ND	1.2	5	04/28/2023 14:29
2,4-Dinitrotoluene	ND	0.065	5	04/28/2023 14:29
2,6-Dinitrotoluene	ND	0.62	5	04/28/2023 14:29
Di-n-octyl Phthalate	ND	2.5	5	04/28/2023 14:29
1,2-Diphenylhydrazine	ND	1.2	5	04/28/2023 14:29
Fluoranthene	0.0085	0.0065	5	04/28/2023 14:29
Fluorene	ND	0.012	5	04/28/2023 14:29
Hexachlorobenzene	ND	0.0065	5	04/28/2023 14:29
Hexachlorobutadiene	ND	0.012	5	04/28/2023 14:29
Hexachlorocyclopentadiene	ND	10	5	04/28/2023 14:29
Hexachloroethane	ND	0.065	5	04/28/2023 14:29
Indeno (1,2,3-cd) pyrene	ND	0.065	5	04/28/2023 14:29
Isophorone	ND	1.2	5	04/28/2023 14:29
1-Methylnaphthalene	0.0077	0.0065	5	04/28/2023 14:29
2-Methylnaphthalene	0.013	0.012	5	04/28/2023 14:29
2-Methylphenol (o-Cresol)	ND	1.2	5	04/28/2023 14:29
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	04/28/2023 14:29
Naphthalene	ND	0.031	5	04/28/2023 14:29
2-Nitroaniline	ND	6.2	5	04/28/2023 14:29
3-Nitroaniline	ND	6.2	5	04/28/2023 14:29
4-Nitroaniline	ND	6.2	5	04/28/2023 14:29
Nitrobenzene	ND	1.2	5	04/28/2023 14:29
2-Nitrophenol	ND	6.2	5	04/28/2023 14:29
4-Nitrophenol	ND	6.2	5	04/28/2023 14:29
N-Nitrosodimethylamine	ND	6.2	5	04/28/2023 14:29
N-Nitrosodiphenylamine	ND	1.2	5	04/28/2023 14:29
N-Nitrosodi-n-propylamine	ND	1.2	5	04/28/2023 14:29
Pentachlorophenol	ND	0.31	5	04/28/2023 14:29
Phenanthrene	ND	0.025	5	04/28/2023 14:29
Phenol	ND	0.25	5	04/28/2023 14:29
Pyrene	ND	0.012	5	04/28/2023 14:29
Pyridine	ND	1.2	5	04/28/2023 14:29
1,2,4-Trichlorobenzene	ND	1.2	5	04/28/2023 14:29
2,4,5-Trichlorophenol	ND	0.012	5	04/28/2023 14:29
2,4,6-Trichlorophenol	ND	0.065	5	04/28/2023 14:29

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC48 04282318.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	82	60-130		04/28/2023 14:29
Phenol-d5	79	60-130		04/28/2023 14:29
Nitrobenzene-d5	69	60-130		04/28/2023 14:29
2-Fluorobiphenyl	72	60-130		04/28/2023 14:29
2,4,6-Tribromophenol	73	50-130		04/28/2023 14:29
4-Terphenyl-d14	90	50-130		04/28/2023 14:29

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC48 04282319.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	1.2	5	04/28/2023 14:57
Benzoic Acid	ND	6.2	5	04/28/2023 14:57
Acenaphthene	ND	0.0065	5	04/28/2023 14:57
Acenaphthylene	ND	0.0065	5	04/28/2023 14:57
Acetochlor	ND	1.2	5	04/28/2023 14:57
Anthracene	ND	0.0065	5	04/28/2023 14:57
Benzidine	ND	6.2	5	04/28/2023 14:57
Benzo (a) anthracene	ND	0.065	5	04/28/2023 14:57
Benzo (a) pyrene	ND	0.012	5	04/28/2023 14:57
Benzo (b) fluoranthene	ND	0.032	5	04/28/2023 14:57
Benzo (g,h,i) perylene	0.018	0.012	5	04/28/2023 14:57
Benzo (k) fluoranthene	ND	0.0065	5	04/28/2023 14:57
Benzyl Alcohol	ND	6.2	5	04/28/2023 14:57
1,1-Biphenyl	ND	0.065	5	04/28/2023 14:57
Bis (2-chloroethoxy) Methane	ND	1.2	5	04/28/2023 14:57
Bis (2-chloroethyl) Ether	ND	0.0065	5	04/28/2023 14:57
Bis (2-chloroisopropyl) Ether	ND	0.012	5	04/28/2023 14:57
Bis (2-ethylhexyl) Adipate	ND	1.2	5	04/28/2023 14:57
Bis (2-ethylhexyl) Phthalate	0.15	0.12	5	04/28/2023 14:57
4-Bromophenyl Phenyl Ether	ND	1.2	5	04/28/2023 14:57
Butylbenzyl Phthalate	ND	0.12	5	04/28/2023 14:57
4-Chloroaniline	ND	0.012	5	04/28/2023 14:57
4-Chloro-3-methylphenol	ND	1.2	5	04/28/2023 14:57
2-Chloronaphthalene	ND	1.2	5	04/28/2023 14:57
2-Chlorophenol	ND	0.065	5	04/28/2023 14:57
4-Chlorophenyl Phenyl Ether	ND	1.2	5	04/28/2023 14:57
Chrysene	ND	0.012	5	04/28/2023 14:57
Dibenzo (a,h) anthracene	ND	0.012	5	04/28/2023 14:57
Dibenzofuran	ND	0.0065	5	04/28/2023 14:57
Di-n-butyl Phthalate	ND	0.065	5	04/28/2023 14:57
1,2-Dichlorobenzene	ND	1.2	5	04/28/2023 14:57
1,3-Dichlorobenzene	ND	1.2	5	04/28/2023 14:57
1,4-Dichlorobenzene	ND	1.2	5	04/28/2023 14:57
3,3-Dichlorobenzidine	ND	0.012	5	04/28/2023 14:57
2,4-Dichlorophenol	ND	0.012	5	04/28/2023 14:57
Diethyl Phthalate	ND	0.065	5	04/28/2023 14:57
2,4-Dimethylphenol	ND	1.2	5	04/28/2023 14:57

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC48 04282319.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	04/28/2023 14:57
4,6-Dinitro-2-methylphenol	ND	6.2	5	04/28/2023 14:57
2,4-Dinitrophenol	ND	1.2	5	04/28/2023 14:57
2,4-Dinitrotoluene	ND	0.065	5	04/28/2023 14:57
2,6-Dinitrotoluene	ND	0.62	5	04/28/2023 14:57
Di-n-octyl Phthalate	ND	2.5	5	04/28/2023 14:57
1,2-Diphenylhydrazine	ND	1.2	5	04/28/2023 14:57
Fluoranthene	ND	0.0065	5	04/28/2023 14:57
Fluorene	ND	0.012	5	04/28/2023 14:57
Hexachlorobenzene	ND	0.0065	5	04/28/2023 14:57
Hexachlorobutadiene	ND	0.012	5	04/28/2023 14:57
Hexachlorocyclopentadiene	ND	10	5	04/28/2023 14:57
Hexachloroethane	ND	0.065	5	04/28/2023 14:57
Indeno (1,2,3-cd) pyrene	ND	0.065	5	04/28/2023 14:57
Isophorone	ND	1.2	5	04/28/2023 14:57
1-Methylnaphthalene	ND	0.0065	5	04/28/2023 14:57
2-Methylnaphthalene	ND	0.012	5	04/28/2023 14:57
2-Methylphenol (o-Cresol)	ND	1.2	5	04/28/2023 14:57
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	04/28/2023 14:57
Naphthalene	ND	0.031	5	04/28/2023 14:57
2-Nitroaniline	ND	6.2	5	04/28/2023 14:57
3-Nitroaniline	ND	6.2	5	04/28/2023 14:57
4-Nitroaniline	ND	6.2	5	04/28/2023 14:57
Nitrobenzene	ND	1.2	5	04/28/2023 14:57
2-Nitrophenol	ND	6.2	5	04/28/2023 14:57
4-Nitrophenol	ND	6.2	5	04/28/2023 14:57
N-Nitrosodimethylamine	ND	6.2	5	04/28/2023 14:57
N-Nitrosodiphenylamine	ND	1.2	5	04/28/2023 14:57
N-Nitrosodi-n-propylamine	ND	1.2	5	04/28/2023 14:57
Pentachlorophenol	ND	0.31	5	04/28/2023 14:57
Phenanthrene	ND	0.025	5	04/28/2023 14:57
Phenol	ND	0.25	5	04/28/2023 14:57
Pyrene	ND	0.012	5	04/28/2023 14:57
Pyridine	ND	1.2	5	04/28/2023 14:57
1,2,4-Trichlorobenzene	ND	1.2	5	04/28/2023 14:57
2,4,5-Trichlorophenol	ND	0.012	5	04/28/2023 14:57
2,4,6-Trichlorophenol	ND	0.065	5	04/28/2023 14:57

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC48 04282319.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	79	60-130		04/28/2023 14:57
Phenol-d5	73	60-130		04/28/2023 14:57
Nitrobenzene-d5	64	60-130		04/28/2023 14:57
2-Fluorobiphenyl	69	60-130		04/28/2023 14:57
2,4,6-Tribromophenol	70	50-130		04/28/2023 14:57
4-Terphenyl-d14	84	50-130		04/28/2023 14:57

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC48 04282320.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	1.2	5	04/28/2023 15:25
Benzoic Acid	ND	6.2	5	04/28/2023 15:25
Acenaphthene	0.036	0.0065	5	04/28/2023 15:25
Acenaphthylene	ND	0.0065	5	04/28/2023 15:25
Acetochlor	ND	1.2	5	04/28/2023 15:25
Anthracene	0.065	0.0065	5	04/28/2023 15:25
Benzidine	ND	6.2	5	04/28/2023 15:25
Benzo (a) anthracene	0.077	0.065	5	04/28/2023 15:25
Benzo (a) pyrene	0.052	0.012	5	04/28/2023 15:25
Benzo (b) fluoranthene	0.075	0.032	5	04/28/2023 15:25
Benzo (g,h,i) perylene	0.045	0.012	5	04/28/2023 15:25
Benzo (k) fluoranthene	0.015	0.0065	5	04/28/2023 15:25
Benzyl Alcohol	ND	6.2	5	04/28/2023 15:25
1,1-Biphenyl	ND	0.065	5	04/28/2023 15:25
Bis (2-chloroethoxy) Methane	ND	1.2	5	04/28/2023 15:25
Bis (2-chloroethyl) Ether	ND	0.0065	5	04/28/2023 15:25
Bis (2-chloroisopropyl) Ether	ND	0.012	5	04/28/2023 15:25
Bis (2-ethylhexyl) Adipate	ND	1.2	5	04/28/2023 15:25
Bis (2-ethylhexyl) Phthalate	0.80	0.12	5	04/28/2023 15:25
4-Bromophenyl Phenyl Ether	ND	1.2	5	04/28/2023 15:25
Butylbenzyl Phthalate	0.23	0.12	5	04/28/2023 15:25
4-Chloroaniline	ND	0.012	5	04/28/2023 15:25
4-Chloro-3-methylphenol	ND	1.2	5	04/28/2023 15:25
2-Chloronaphthalene	ND	1.2	5	04/28/2023 15:25
2-Chlorophenol	ND	0.065	5	04/28/2023 15:25
4-Chlorophenyl Phenyl Ether	ND	1.2	5	04/28/2023 15:25
Chrysene	0.075	0.012	5	04/28/2023 15:25
Dibenzo (a,h) anthracene	0.017	0.012	5	04/28/2023 15:25
Dibenzofuran	0.013	0.0065	5	04/28/2023 15:25
Di-n-butyl Phthalate	ND	0.065	5	04/28/2023 15:25
1,2-Dichlorobenzene	ND	1.2	5	04/28/2023 15:25
1,3-Dichlorobenzene	ND	1.2	5	04/28/2023 15:25
1,4-Dichlorobenzene	ND	1.2	5	04/28/2023 15:25
3,3-Dichlorobenzidine	ND	0.012	5	04/28/2023 15:25
2,4-Dichlorophenol	ND	0.012	5	04/28/2023 15:25
Diethyl Phthalate	ND	0.065	5	04/28/2023 15:25
2,4-Dimethylphenol	ND	1.2	5	04/28/2023 15:25

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC48 04282320.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	04/28/2023 15:25
4,6-Dinitro-2-methylphenol	ND	6.2	5	04/28/2023 15:25
2,4-Dinitrophenol	ND	1.2	5	04/28/2023 15:25
2,4-Dinitrotoluene	ND	0.065	5	04/28/2023 15:25
2,6-Dinitrotoluene	ND	0.62	5	04/28/2023 15:25
Di-n-octyl Phthalate	ND	2.5	5	04/28/2023 15:25
1,2-Diphenylhydrazine	ND	1.2	5	04/28/2023 15:25
Fluoranthene	0.24	0.0065	5	04/28/2023 15:25
Fluorene	0.048	0.012	5	04/28/2023 15:25
Hexachlorobenzene	ND	0.0065	5	04/28/2023 15:25
Hexachlorobutadiene	ND	0.012	5	04/28/2023 15:25
Hexachlorocyclopentadiene	ND	10	5	04/28/2023 15:25
Hexachloroethane	ND	0.065	5	04/28/2023 15:25
Indeno (1,2,3-cd) pyrene	ND	0.065	5	04/28/2023 15:25
Isophorone	ND	1.2	5	04/28/2023 15:25
1-Methylnaphthalene	0.064	0.0065	5	04/28/2023 15:25
2-Methylnaphthalene	0.043	0.012	5	04/28/2023 15:25
2-Methylphenol (o-Cresol)	ND	1.2	5	04/28/2023 15:25
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	04/28/2023 15:25
Naphthalene	ND	0.031	5	04/28/2023 15:25
2-Nitroaniline	ND	6.2	5	04/28/2023 15:25
3-Nitroaniline	ND	6.2	5	04/28/2023 15:25
4-Nitroaniline	ND	6.2	5	04/28/2023 15:25
Nitrobenzene	ND	1.2	5	04/28/2023 15:25
2-Nitrophenol	ND	6.2	5	04/28/2023 15:25
4-Nitrophenol	ND	6.2	5	04/28/2023 15:25
N-Nitrosodimethylamine	ND	6.2	5	04/28/2023 15:25
N-Nitrosodiphenylamine	ND	1.2	5	04/28/2023 15:25
N-Nitrosodi-n-propylamine	ND	1.2	5	04/28/2023 15:25
Pentachlorophenol	ND	0.31	5	04/28/2023 15:25
Phenanthrene	0.22	0.025	5	04/28/2023 15:25
Phenol	ND	0.25	5	04/28/2023 15:25
Pyrene	0.26	0.012	5	04/28/2023 15:25
Pyridine	ND	1.2	5	04/28/2023 15:25
1,2,4-Trichlorobenzene	ND	1.2	5	04/28/2023 15:25
2,4,5-Trichlorophenol	ND	0.012	5	04/28/2023 15:25
2,4,6-Trichlorophenol	ND	0.065	5	04/28/2023 15:25

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC48 04282320.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	84	60-130		04/28/2023 15:25
Phenol-d5	81	60-130		04/28/2023 15:25
Nitrobenzene-d5	82	60-130		04/28/2023 15:25
2-Fluorobiphenyl	73	60-130		04/28/2023 15:25
2,4,6-Tribromophenol	80	50-130		04/28/2023 15:25
4-Terphenyl-d14	91	50-130		04/28/2023 15:25

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC48 04282321.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	1.2	5	04/28/2023 15:53
Benzoic Acid	ND	6.2	5	04/28/2023 15:53
Acenaphthene	0.020	0.0065	5	04/28/2023 15:53
Acenaphthylene	ND	0.0065	5	04/28/2023 15:53
Acetochlor	ND	1.2	5	04/28/2023 15:53
Anthracene	0.026	0.0065	5	04/28/2023 15:53
Benzidine	ND	6.2	5	04/28/2023 15:53
Benzo (a) anthracene	ND	0.065	5	04/28/2023 15:53
Benzo (a) pyrene	ND	0.012	5	04/28/2023 15:53
Benzo (b) fluoranthene	0.046	0.032	5	04/28/2023 15:53
Benzo (g,h,i) perylene	0.036	0.012	5	04/28/2023 15:53
Benzo (k) fluoranthene	0.010	0.0065	5	04/28/2023 15:53
Benzyl Alcohol	ND	6.2	5	04/28/2023 15:53
1,1-Biphenyl	ND	0.065	5	04/28/2023 15:53
Bis (2-chloroethoxy) Methane	ND	1.2	5	04/28/2023 15:53
Bis (2-chloroethyl) Ether	ND	0.0065	5	04/28/2023 15:53
Bis (2-chloroisopropyl) Ether	ND	0.012	5	04/28/2023 15:53
Bis (2-ethylhexyl) Adipate	ND	1.2	5	04/28/2023 15:53
Bis (2-ethylhexyl) Phthalate	2.6	0.12	5	04/28/2023 15:53
4-Bromophenyl Phenyl Ether	ND	1.2	5	04/28/2023 15:53
Butylbenzyl Phthalate	0.64	0.12	5	04/28/2023 15:53
4-Chloroaniline	ND	0.012	5	04/28/2023 15:53
4-Chloro-3-methylphenol	ND	1.2	5	04/28/2023 15:53
2-Chloronaphthalene	ND	1.2	5	04/28/2023 15:53
2-Chlorophenol	ND	0.065	5	04/28/2023 15:53
4-Chlorophenyl Phenyl Ether	ND	1.2	5	04/28/2023 15:53
Chrysene	0.045	0.012	5	04/28/2023 15:53
Dibenzo (a,h) anthracene	0.015	0.012	5	04/28/2023 15:53
Dibenzofuran	0.0085	0.0065	5	04/28/2023 15:53
Di-n-butyl Phthalate	0.078	0.065	5	04/28/2023 15:53
1,2-Dichlorobenzene	ND	1.2	5	04/28/2023 15:53
1,3-Dichlorobenzene	ND	1.2	5	04/28/2023 15:53
1,4-Dichlorobenzene	ND	1.2	5	04/28/2023 15:53
3,3-Dichlorobenzidine	ND	0.012	5	04/28/2023 15:53
2,4-Dichlorophenol	ND	0.012	5	04/28/2023 15:53
Diethyl Phthalate	ND	0.065	5	04/28/2023 15:53
2,4-Dimethylphenol	ND	1.2	5	04/28/2023 15:53

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC48 04282321.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	04/28/2023 15:53
4,6-Dinitro-2-methylphenol	ND	6.2	5	04/28/2023 15:53
2,4-Dinitrophenol	ND	1.2	5	04/28/2023 15:53
2,4-Dinitrotoluene	ND	0.065	5	04/28/2023 15:53
2,6-Dinitrotoluene	ND	0.62	5	04/28/2023 15:53
Di-n-octyl Phthalate	ND	2.5	5	04/28/2023 15:53
1,2-Diphenylhydrazine	ND	1.2	5	04/28/2023 15:53
Fluoranthene	0.13	0.0065	5	04/28/2023 15:53
Fluorene	0.029	0.012	5	04/28/2023 15:53
Hexachlorobenzene	ND	0.0065	5	04/28/2023 15:53
Hexachlorobutadiene	ND	0.012	5	04/28/2023 15:53
Hexachlorocyclopentadiene	ND	10	5	04/28/2023 15:53
Hexachloroethane	ND	0.065	5	04/28/2023 15:53
Indeno (1,2,3-cd) pyrene	ND	0.065	5	04/28/2023 15:53
Isophorone	ND	1.2	5	04/28/2023 15:53
1-Methylnaphthalene	0.060	0.0065	5	04/28/2023 15:53
2-Methylnaphthalene	0.036	0.012	5	04/28/2023 15:53
2-Methylphenol (o-Cresol)	ND	1.2	5	04/28/2023 15:53
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	04/28/2023 15:53
Naphthalene	ND	0.031	5	04/28/2023 15:53
2-Nitroaniline	ND	6.2	5	04/28/2023 15:53
3-Nitroaniline	ND	6.2	5	04/28/2023 15:53
4-Nitroaniline	ND	6.2	5	04/28/2023 15:53
Nitrobenzene	ND	1.2	5	04/28/2023 15:53
2-Nitrophenol	ND	6.2	5	04/28/2023 15:53
4-Nitrophenol	ND	6.2	5	04/28/2023 15:53
N-Nitrosodimethylamine	ND	6.2	5	04/28/2023 15:53
N-Nitrosodiphenylamine	ND	1.2	5	04/28/2023 15:53
N-Nitrosodi-n-propylamine	ND	1.2	5	04/28/2023 15:53
Pentachlorophenol	ND	0.31	5	04/28/2023 15:53
Phenanthrene	0.14	0.025	5	04/28/2023 15:53
Phenol	ND	0.25	5	04/28/2023 15:53
Pyrene	0.15	0.012	5	04/28/2023 15:53
Pyridine	ND	1.2	5	04/28/2023 15:53
1,2,4-Trichlorobenzene	ND	1.2	5	04/28/2023 15:53
2,4,5-Trichlorophenol	ND	0.012	5	04/28/2023 15:53
2,4,6-Trichlorophenol	ND	0.065	5	04/28/2023 15:53

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Analytical Report

Client: SCS Engineers **WorkOrder:** 2304H43
Date Received: 04/25/2023 14:10 **Extraction Method:** SW3550B/3640A
Date Prepared: 04/26/2023-05/01/2023 **Analytical Method:** SW8270C
Project: 01222184.00; Prologis **Unit:** mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC48 04282321.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	81	60-130		04/28/2023 15:53
Phenol-d5	80	60-130		04/28/2023 15:53
Nitrobenzene-d5	70	60-130		04/28/2023 15:53
2-Fluorobiphenyl	75	60-130		04/28/2023 15:53
2,4,6-Tribromophenol	78	50-130		04/28/2023 15:53
4-Terphenyl-d14	90	50-130		04/28/2023 15:53

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC48 04282322.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.25	1	04/28/2023 16:20
Benzoic Acid	ND	1.2	1	04/28/2023 16:20
Acenaphthene	ND	0.0013	1	04/28/2023 16:20
Acenaphthylene	ND	0.0013	1	04/28/2023 16:20
Acetochlor	ND	0.25	1	04/28/2023 16:20
Anthracene	0.0019	0.0013	1	04/28/2023 16:20
Benzidine	ND	1.2	1	04/28/2023 16:20
Benzo (a) anthracene	0.018	0.013	1	04/28/2023 16:20
Benzo (a) pyrene	ND	0.0025	1	04/28/2023 16:20
Benzo (b) fluoranthene	ND	0.0063	1	04/28/2023 16:20
Benzo (g,h,i) perylene	ND	0.0025	1	04/28/2023 16:20
Benzo (k) fluoranthene	ND	0.0013	1	04/28/2023 16:20
Benzyl Alcohol	ND	1.2	1	04/28/2023 16:20
1,1-Biphenyl	0.032	0.013	1	04/28/2023 16:20
Bis (2-chloroethoxy) Methane	ND	0.25	1	04/28/2023 16:20
Bis (2-chloroethyl) Ether	ND	0.0013	1	04/28/2023 16:20
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	04/28/2023 16:20
Bis (2-ethylhexyl) Adipate	ND	0.25	1	04/28/2023 16:20
Bis (2-ethylhexyl) Phthalate	0.081	0.025	1	04/28/2023 16:20
4-Bromophenyl Phenyl Ether	ND	0.25	1	04/28/2023 16:20
Butylbenzyl Phthalate	ND	0.025	1	04/28/2023 16:20
4-Chloroaniline	ND	0.0025	1	04/28/2023 16:20
4-Chloro-3-methylphenol	ND	0.25	1	04/28/2023 16:20
2-Chloronaphthalene	ND	0.25	1	04/28/2023 16:20
2-Chlorophenol	ND	0.013	1	04/28/2023 16:20
4-Chlorophenyl Phenyl Ether	ND	0.25	1	04/28/2023 16:20
Chrysene	0.0097	0.0025	1	04/28/2023 16:20
Dibenzo (a,h) anthracene	ND	0.0025	1	04/28/2023 16:20
Dibenzofuran	ND	0.0013	1	04/28/2023 16:20
Di-n-butyl Phthalate	ND	0.013	1	04/28/2023 16:20
1,2-Dichlorobenzene	ND	0.25	1	04/28/2023 16:20
1,3-Dichlorobenzene	ND	0.25	1	04/28/2023 16:20
1,4-Dichlorobenzene	ND	0.25	1	04/28/2023 16:20
3,3-Dichlorobenzidine	ND	0.0025	1	04/28/2023 16:20
2,4-Dichlorophenol	ND	0.0025	1	04/28/2023 16:20
Diethyl Phthalate	ND	0.013	1	04/28/2023 16:20
2,4-Dimethylphenol	ND	0.25	1	04/28/2023 16:20

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC48 04282322.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0025	1	04/28/2023 16:20
4,6-Dinitro-2-methylphenol	ND	1.2	1	04/28/2023 16:20
2,4-Dinitrophenol	ND	0.25	1	04/28/2023 16:20
2,4-Dinitrotoluene	ND	0.013	1	04/28/2023 16:20
2,6-Dinitrotoluene	ND	0.12	1	04/28/2023 16:20
Di-n-octyl Phthalate	ND	0.50	1	04/28/2023 16:20
1,2-Diphenylhydrazine	ND	0.25	1	04/28/2023 16:20
Fluoranthene	ND	0.0013	1	04/28/2023 16:20
Fluorene	ND	0.0025	1	04/28/2023 16:20
Hexachlorobenzene	ND	0.0013	1	04/28/2023 16:20
Hexachlorobutadiene	ND	0.0025	1	04/28/2023 16:20
Hexachlorocyclopentadiene	ND	2.0	1	04/28/2023 16:20
Hexachloroethane	ND	0.013	1	04/28/2023 16:20
Indeno (1,2,3-cd) pyrene	ND	0.013	1	04/28/2023 16:20
Isophorone	ND	0.25	1	04/28/2023 16:20
1-Methylnaphthalene	0.028	0.0013	1	04/28/2023 16:20
2-Methylnaphthalene	0.035	0.0025	1	04/28/2023 16:20
2-Methylphenol (o-Cresol)	ND	0.25	1	04/28/2023 16:20
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	04/28/2023 16:20
Naphthalene	ND	0.0062	1	04/28/2023 16:20
2-Nitroaniline	ND	1.2	1	04/28/2023 16:20
3-Nitroaniline	ND	1.2	1	04/28/2023 16:20
4-Nitroaniline	ND	1.2	1	04/28/2023 16:20
Nitrobenzene	ND	0.25	1	04/28/2023 16:20
2-Nitrophenol	ND	1.2	1	04/28/2023 16:20
4-Nitrophenol	ND	1.2	1	04/28/2023 16:20
N-Nitrosodimethylamine	ND	1.2	1	04/28/2023 16:20
N-Nitrosodiphenylamine	ND	0.25	1	04/28/2023 16:20
N-Nitrosodi-n-propylamine	ND	0.25	1	04/28/2023 16:20
Pentachlorophenol	ND	0.062	1	04/28/2023 16:20
Phenanthrene	0.066	0.0050	1	04/28/2023 16:20
Phenol	ND	0.050	1	04/28/2023 16:20
Pyrene	ND	0.0025	1	04/28/2023 16:20
Pyridine	ND	0.25	1	04/28/2023 16:20
1,2,4-Trichlorobenzene	ND	0.25	1	04/28/2023 16:20
2,4,5-Trichlorophenol	ND	0.0025	1	04/28/2023 16:20
2,4,6-Trichlorophenol	ND	0.013	1	04/28/2023 16:20

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC48 04282322.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	78		60-130	04/28/2023 16:20
Phenol-d5	82		60-130	04/28/2023 16:20
Nitrobenzene-d5	76		60-130	04/28/2023 16:20
2-Fluorobiphenyl	79		60-130	04/28/2023 16:20
2,4,6-Tribromophenol	25	S	50-130	04/28/2023 16:20
4-Terphenyl-d14	78		50-130	04/28/2023 16:20

Analyst(s): AK

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC21 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.25	1	04/28/2023 13:34
Benzoic Acid	ND	1.2	1	04/28/2023 13:34
Acenaphthene	ND	0.0013	1	04/28/2023 13:34
Acenaphthylene	ND	0.0013	1	04/28/2023 13:34
Acetochlor	ND	0.25	1	04/28/2023 13:34
Anthracene	ND	0.0013	1	04/28/2023 13:34
Benzidine	ND	1.2	1	04/28/2023 13:34
Benzo (a) anthracene	ND	0.013	1	04/28/2023 13:34
Benzo (a) pyrene	ND	0.0025	1	04/28/2023 13:34
Benzo (b) fluoranthene	ND	0.0063	1	04/28/2023 13:34
Benzo (g,h,i) perylene	ND	0.0025	1	04/28/2023 13:34
Benzo (k) fluoranthene	ND	0.0013	1	04/28/2023 13:34
Benzyl Alcohol	ND	1.2	1	04/28/2023 13:34
1,1-Biphenyl	ND	0.013	1	04/28/2023 13:34
Bis (2-chloroethoxy) Methane	ND	0.25	1	04/28/2023 13:34
Bis (2-chloroethyl) Ether	ND	0.0013	1	04/28/2023 13:34
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	04/28/2023 13:34
Bis (2-ethylhexyl) Adipate	ND	0.25	1	04/28/2023 13:34
Bis (2-ethylhexyl) Phthalate	0.19	0.025	1	04/28/2023 13:34
4-Bromophenyl Phenyl Ether	ND	0.25	1	04/28/2023 13:34
Butylbenzyl Phthalate	ND	0.025	1	04/28/2023 13:34
4-Chloroaniline	ND	0.0025	1	04/28/2023 13:34
4-Chloro-3-methylphenol	ND	0.25	1	04/28/2023 13:34
2-Chloronaphthalene	ND	0.25	1	04/28/2023 13:34
2-Chlorophenol	ND	0.013	1	04/28/2023 13:34
4-Chlorophenyl Phenyl Ether	ND	0.25	1	04/28/2023 13:34
Chrysene	0.0026	0.0025	1	04/28/2023 13:34
Dibenzo (a,h) anthracene	ND	0.0025	1	04/28/2023 13:34
Dibenzofuran	ND	0.0013	1	04/28/2023 13:34
Di-n-butyl Phthalate	ND	0.013	1	04/28/2023 13:34
1,2-Dichlorobenzene	ND	0.25	1	04/28/2023 13:34
1,3-Dichlorobenzene	ND	0.25	1	04/28/2023 13:34
1,4-Dichlorobenzene	ND	0.25	1	04/28/2023 13:34
3,3-Dichlorobenzidine	ND	0.0025	1	04/28/2023 13:34
2,4-Dichlorophenol	ND	0.0025	1	04/28/2023 13:34
Diethyl Phthalate	ND	0.013	1	04/28/2023 13:34
2,4-Dimethylphenol	ND	0.25	1	04/28/2023 13:34

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC21 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0025	1	04/28/2023 13:34
4,6-Dinitro-2-methylphenol	ND	1.2	1	04/28/2023 13:34
2,4-Dinitrophenol	ND	0.25	1	04/28/2023 13:34
2,4-Dinitrotoluene	ND	0.013	1	04/28/2023 13:34
2,6-Dinitrotoluene	ND	0.12	1	04/28/2023 13:34
Di-n-octyl Phthalate	ND	0.50	1	04/28/2023 13:34
1,2-Diphenylhydrazine	ND	0.25	1	04/28/2023 13:34
Fluoranthene	0.0043	0.0013	1	04/28/2023 13:34
Fluorene	ND	0.0025	1	04/28/2023 13:34
Hexachlorobenzene	ND	0.0013	1	04/28/2023 13:34
Hexachlorobutadiene	ND	0.0025	1	04/28/2023 13:34
Hexachlorocyclopentadiene	ND	2.0	1	04/28/2023 13:34
Hexachloroethane	ND	0.013	1	04/28/2023 13:34
Indeno (1,2,3-cd) pyrene	ND	0.013	1	04/28/2023 13:34
Isophorone	ND	0.25	1	04/28/2023 13:34
1-Methylnaphthalene	0.0061	0.0013	1	04/28/2023 13:34
2-Methylnaphthalene	0.0086	0.0025	1	04/28/2023 13:34
2-Methylphenol (o-Cresol)	ND	0.25	1	04/28/2023 13:34
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	04/28/2023 13:34
Naphthalene	ND	0.0062	1	04/28/2023 13:34
2-Nitroaniline	ND	1.2	1	04/28/2023 13:34
3-Nitroaniline	ND	1.2	1	04/28/2023 13:34
4-Nitroaniline	ND	1.2	1	04/28/2023 13:34
Nitrobenzene	ND	0.25	1	04/28/2023 13:34
2-Nitrophenol	ND	1.2	1	04/28/2023 13:34
4-Nitrophenol	ND	1.2	1	04/28/2023 13:34
N-Nitrosodimethylamine	ND	1.2	1	04/28/2023 13:34
N-Nitrosodiphenylamine	ND	0.25	1	04/28/2023 13:34
N-Nitrosodi-n-propylamine	ND	0.25	1	04/28/2023 13:34
Pentachlorophenol	ND	0.062	1	04/28/2023 13:34
Phenanthrene	0.021	0.0050	1	04/28/2023 13:34
Phenol	ND	0.050	1	04/28/2023 13:34
Pyrene	0.0061	0.0025	1	04/28/2023 13:34
Pyridine	ND	0.25	1	04/28/2023 13:34
1,2,4-Trichlorobenzene	ND	0.25	1	04/28/2023 13:34
2,4,5-Trichlorophenol	ND	0.0025	1	04/28/2023 13:34
2,4,6-Trichlorophenol	ND	0.013	1	04/28/2023 13:34

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC21 04282317.D	268477

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	
2-Fluorophenol	65		60-130	04/28/2023 13:34
Phenol-d5	66		60-130	04/28/2023 13:34
Nitrobenzene-d5	66		60-130	04/28/2023 13:34
2-Fluorobiphenyl	63		60-130	04/28/2023 13:34
2,4,6-Tribromophenol	19	S	50-130	04/28/2023 13:34
4-Terphenyl-d14	71		50-130	04/28/2023 13:34

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC21 04282318.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.25	1	04/28/2023 14:01
Benzoic Acid	ND	1.2	1	04/28/2023 14:01
Acenaphthene	ND	0.0013	1	04/28/2023 14:01
Acenaphthylene	ND	0.0013	1	04/28/2023 14:01
Acetochlor	ND	0.25	1	04/28/2023 14:01
Anthracene	ND	0.0013	1	04/28/2023 14:01
Benzidine	ND	1.2	1	04/28/2023 14:01
Benzo (a) anthracene	ND	0.013	1	04/28/2023 14:01
Benzo (a) pyrene	ND	0.0025	1	04/28/2023 14:01
Benzo (b) fluoranthene	ND	0.0063	1	04/28/2023 14:01
Benzo (g,h,i) perylene	ND	0.0025	1	04/28/2023 14:01
Benzo (k) fluoranthene	ND	0.0013	1	04/28/2023 14:01
Benzyl Alcohol	ND	1.2	1	04/28/2023 14:01
1,1-Biphenyl	ND	0.013	1	04/28/2023 14:01
Bis (2-chloroethoxy) Methane	ND	0.25	1	04/28/2023 14:01
Bis (2-chloroethyl) Ether	ND	0.0013	1	04/28/2023 14:01
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	04/28/2023 14:01
Bis (2-ethylhexyl) Adipate	ND	0.25	1	04/28/2023 14:01
Bis (2-ethylhexyl) Phthalate	ND	0.025	1	04/28/2023 14:01
4-Bromophenyl Phenyl Ether	ND	0.25	1	04/28/2023 14:01
Butylbenzyl Phthalate	ND	0.025	1	04/28/2023 14:01
4-Chloroaniline	ND	0.0025	1	04/28/2023 14:01
4-Chloro-3-methylphenol	ND	0.25	1	04/28/2023 14:01
2-Chloronaphthalene	ND	0.25	1	04/28/2023 14:01
2-Chlorophenol	ND	0.013	1	04/28/2023 14:01
4-Chlorophenyl Phenyl Ether	ND	0.25	1	04/28/2023 14:01
Chrysene	ND	0.0025	1	04/28/2023 14:01
Dibenzo (a,h) anthracene	ND	0.0025	1	04/28/2023 14:01
Dibenzofuran	ND	0.0013	1	04/28/2023 14:01
Di-n-butyl Phthalate	ND	0.013	1	04/28/2023 14:01
1,2-Dichlorobenzene	ND	0.25	1	04/28/2023 14:01
1,3-Dichlorobenzene	ND	0.25	1	04/28/2023 14:01
1,4-Dichlorobenzene	ND	0.25	1	04/28/2023 14:01
3,3-Dichlorobenzidine	ND	0.0025	1	04/28/2023 14:01
2,4-Dichlorophenol	ND	0.0025	1	04/28/2023 14:01
Diethyl Phthalate	ND	0.013	1	04/28/2023 14:01
2,4-Dimethylphenol	ND	0.25	1	04/28/2023 14:01

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC21 04282318.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0025	1	04/28/2023 14:01
4,6-Dinitro-2-methylphenol	ND	1.2	1	04/28/2023 14:01
2,4-Dinitrophenol	ND	0.25	1	04/28/2023 14:01
2,4-Dinitrotoluene	ND	0.013	1	04/28/2023 14:01
2,6-Dinitrotoluene	ND	0.12	1	04/28/2023 14:01
Di-n-octyl Phthalate	ND	0.50	1	04/28/2023 14:01
1,2-Diphenylhydrazine	ND	0.25	1	04/28/2023 14:01
Fluoranthene	ND	0.0013	1	04/28/2023 14:01
Fluorene	ND	0.0025	1	04/28/2023 14:01
Hexachlorobenzene	ND	0.0013	1	04/28/2023 14:01
Hexachlorobutadiene	ND	0.0025	1	04/28/2023 14:01
Hexachlorocyclopentadiene	ND	2.0	1	04/28/2023 14:01
Hexachloroethane	ND	0.013	1	04/28/2023 14:01
Indeno (1,2,3-cd) pyrene	ND	0.013	1	04/28/2023 14:01
Isophorone	ND	0.25	1	04/28/2023 14:01
1-Methylnaphthalene	0.023	0.0013	1	04/28/2023 14:01
2-Methylnaphthalene	0.031	0.0025	1	04/28/2023 14:01
2-Methylphenol (o-Cresol)	ND	0.25	1	04/28/2023 14:01
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	04/28/2023 14:01
Naphthalene	ND	0.0062	1	04/28/2023 14:01
2-Nitroaniline	ND	1.2	1	04/28/2023 14:01
3-Nitroaniline	ND	1.2	1	04/28/2023 14:01
4-Nitroaniline	ND	1.2	1	04/28/2023 14:01
Nitrobenzene	ND	0.25	1	04/28/2023 14:01
2-Nitrophenol	ND	1.2	1	04/28/2023 14:01
4-Nitrophenol	ND	1.2	1	04/28/2023 14:01
N-Nitrosodimethylamine	ND	1.2	1	04/28/2023 14:01
N-Nitrosodiphenylamine	ND	0.25	1	04/28/2023 14:01
N-Nitrosodi-n-propylamine	ND	0.25	1	04/28/2023 14:01
Pentachlorophenol	ND	0.062	1	04/28/2023 14:01
Phenanthrene	0.028	0.0050	1	04/28/2023 14:01
Phenol	ND	0.050	1	04/28/2023 14:01
Pyrene	ND	0.0025	1	04/28/2023 14:01
Pyridine	ND	0.25	1	04/28/2023 14:01
1,2,4-Trichlorobenzene	ND	0.25	1	04/28/2023 14:01
2,4,5-Trichlorophenol	ND	0.0025	1	04/28/2023 14:01
2,4,6-Trichlorophenol	ND	0.013	1	04/28/2023 14:01

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Analytical Report

Client: SCS Engineers **WorkOrder:** 2304H43
Date Received: 04/25/2023 14:10 **Extraction Method:** SW3550B/3640A
Date Prepared: 04/26/2023-05/01/2023 **Analytical Method:** SW8270C
Project: 01222184.00; Prologis **Unit:** mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC21 04282318.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	74		60-130	04/28/2023 14:01
Phenol-d5	79		60-130	04/28/2023 14:01
Nitrobenzene-d5	81		60-130	04/28/2023 14:01
2-Fluorobiphenyl	81		60-130	04/28/2023 14:01
2,4,6-Tribromophenol	34	S	50-130	04/28/2023 14:01
4-Terphenyl-d14	82		50-130	04/28/2023 14:01

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC17 05032334.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/03/2023 22:52
Benzoic Acid	ND	2.5	2	05/03/2023 22:52
Acenaphthene	ND	0.0026	2	05/03/2023 22:52
Acenaphthylene	ND	0.0026	2	05/03/2023 22:52
Acetochlor	ND	0.50	2	05/03/2023 22:52
Anthracene	ND	0.0026	2	05/03/2023 22:52
Benzidine	ND	2.5	2	05/03/2023 22:52
Benzo (a) anthracene	ND	0.026	2	05/03/2023 22:52
Benzo (a) pyrene	0.0056	0.0050	2	05/03/2023 22:52
Benzo (b) fluoranthene	ND	0.013	2	05/03/2023 22:52
Benzo (g,h,i) perylene	0.010	0.0050	2	05/03/2023 22:52
Benzo (k) fluoranthene	ND	0.0026	2	05/03/2023 22:52
Benzyl Alcohol	ND	2.5	2	05/03/2023 22:52
1,1-Biphenyl	ND	0.026	2	05/03/2023 22:52
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/03/2023 22:52
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/03/2023 22:52
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/03/2023 22:52
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/03/2023 22:52
Bis (2-ethylhexyl) Phthalate	ND	0.050	2	05/03/2023 22:52
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/03/2023 22:52
Butylbenzyl Phthalate	ND	0.050	2	05/03/2023 22:52
4-Chloroaniline	ND	0.0050	2	05/03/2023 22:52
4-Chloro-3-methylphenol	ND	0.50	2	05/03/2023 22:52
2-Chloronaphthalene	ND	0.50	2	05/03/2023 22:52
2-Chlorophenol	ND	0.026	2	05/03/2023 22:52
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/03/2023 22:52
Chrysene	ND	0.0050	2	05/03/2023 22:52
Dibenzo (a,h) anthracene	ND	0.0050	2	05/03/2023 22:52
Dibenzofuran	ND	0.0026	2	05/03/2023 22:52
Di-n-butyl Phthalate	0.050	0.026	2	05/03/2023 22:52
1,2-Dichlorobenzene	ND	0.50	2	05/03/2023 22:52
1,3-Dichlorobenzene	ND	0.50	2	05/03/2023 22:52
1,4-Dichlorobenzene	ND	0.50	2	05/03/2023 22:52
3,3-Dichlorobenzidine	ND	0.0050	2	05/03/2023 22:52
2,4-Dichlorophenol	ND	0.0050	2	05/03/2023 22:52
Diethyl Phthalate	ND	0.026	2	05/03/2023 22:52
2,4-Dimethylphenol	ND	0.50	2	05/03/2023 22:52

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC17 05032334.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.0050	2	05/03/2023 22:52
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/03/2023 22:52
2,4-Dinitrophenol	ND	0.50	2	05/03/2023 22:52
2,4-Dinitrotoluene	ND	0.026	2	05/03/2023 22:52
2,6-Dinitrotoluene	ND	0.25	2	05/03/2023 22:52
Di-n-octyl Phthalate	ND	1.0	2	05/03/2023 22:52
1,2-Diphenylhydrazine	ND	0.50	2	05/03/2023 22:52
Fluoranthene	0.0086	0.0026	2	05/03/2023 22:52
Fluorene	ND	0.0050	2	05/03/2023 22:52
Hexachlorobenzene	ND	0.0026	2	05/03/2023 22:52
Hexachlorobutadiene	ND	0.0050	2	05/03/2023 22:52
Hexachlorocyclopentadiene	ND	4.0	2	05/03/2023 22:52
Hexachloroethane	ND	0.026	2	05/03/2023 22:52
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/03/2023 22:52
Isophorone	ND	0.50	2	05/03/2023 22:52
1-Methylnaphthalene	0.015	0.0026	2	05/03/2023 22:52
2-Methylnaphthalene	0.029	0.0050	2	05/03/2023 22:52
2-Methylphenol (o-Cresol)	ND	0.50	2	05/03/2023 22:52
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/03/2023 22:52
Naphthalene	ND	0.012	2	05/03/2023 22:52
2-Nitroaniline	ND	2.5	2	05/03/2023 22:52
3-Nitroaniline	ND	2.5	2	05/03/2023 22:52
4-Nitroaniline	ND	2.5	2	05/03/2023 22:52
Nitrobenzene	ND	0.50	2	05/03/2023 22:52
2-Nitrophenol	ND	2.5	2	05/03/2023 22:52
4-Nitrophenol	ND	2.5	2	05/03/2023 22:52
N-Nitrosodimethylamine	ND	2.5	2	05/03/2023 22:52
N-Nitrosodiphenylamine	ND	0.50	2	05/03/2023 22:52
N-Nitrosodi-n-propylamine	ND	0.50	2	05/03/2023 22:52
Pentachlorophenol	ND	0.12	2	05/03/2023 22:52
Phenanthrene	0.032	0.010	2	05/03/2023 22:52
Phenol	ND	0.10	2	05/03/2023 22:52
Pyrene	0.010	0.0050	2	05/03/2023 22:52
Pyridine	ND	0.50	2	05/03/2023 22:52
1,2,4-Trichlorobenzene	ND	0.50	2	05/03/2023 22:52
2,4,5-Trichlorophenol	ND	0.0050	2	05/03/2023 22:52
2,4,6-Trichlorophenol	ND	0.026	2	05/03/2023 22:52

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC17 05032334.D	268477

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
2-Fluorophenol	71	60-130		05/03/2023 22:52
Phenol-d5	67	60-130		05/03/2023 22:52
Nitrobenzene-d5	64	60-130		05/03/2023 22:52
2-Fluorobiphenyl	61	60-130		05/03/2023 22:52
2,4,6-Tribromophenol	55	50-130		05/03/2023 22:52
4-Terphenyl-d14	73	50-130		05/03/2023 22:52

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC17 05032335.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	1.2	5	05/03/2023 23:19
Benzoic Acid	ND	6.2	5	05/03/2023 23:19
Acenaphthene	ND	0.0065	5	05/03/2023 23:19
Acenaphthylene	ND	0.0065	5	05/03/2023 23:19
Acetochlor	ND	1.2	5	05/03/2023 23:19
Anthracene	ND	0.0065	5	05/03/2023 23:19
Benzidine	ND	6.2	5	05/03/2023 23:19
Benzo (a) anthracene	ND	0.065	5	05/03/2023 23:19
Benzo (a) pyrene	0.022	0.012	5	05/03/2023 23:19
Benzo (b) fluoranthene	ND	0.032	5	05/03/2023 23:19
Benzo (g,h,i) perylene	0.045	0.012	5	05/03/2023 23:19
Benzo (k) fluoranthene	ND	0.0065	5	05/03/2023 23:19
Benzyl Alcohol	ND	6.2	5	05/03/2023 23:19
1,1-Biphenyl	ND	0.065	5	05/03/2023 23:19
Bis (2-chloroethoxy) Methane	ND	1.2	5	05/03/2023 23:19
Bis (2-chloroethyl) Ether	ND	0.0065	5	05/03/2023 23:19
Bis (2-chloroisopropyl) Ether	ND	0.012	5	05/03/2023 23:19
Bis (2-ethylhexyl) Adipate	ND	1.2	5	05/03/2023 23:19
Bis (2-ethylhexyl) Phthalate	0.47	0.12	5	05/03/2023 23:19
4-Bromophenyl Phenyl Ether	ND	1.2	5	05/03/2023 23:19
Butylbenzyl Phthalate	ND	0.12	5	05/03/2023 23:19
4-Chloroaniline	ND	0.012	5	05/03/2023 23:19
4-Chloro-3-methylphenol	ND	1.2	5	05/03/2023 23:19
2-Chloronaphthalene	ND	1.2	5	05/03/2023 23:19
2-Chlorophenol	ND	0.065	5	05/03/2023 23:19
4-Chlorophenyl Phenyl Ether	ND	1.2	5	05/03/2023 23:19
Chrysene	0.013	0.012	5	05/03/2023 23:19
Dibenzo (a,h) anthracene	ND	0.012	5	05/03/2023 23:19
Dibenzofuran	ND	0.0065	5	05/03/2023 23:19
Di-n-butyl Phthalate	ND	0.065	5	05/03/2023 23:19
1,2-Dichlorobenzene	ND	1.2	5	05/03/2023 23:19
1,3-Dichlorobenzene	ND	1.2	5	05/03/2023 23:19
1,4-Dichlorobenzene	ND	1.2	5	05/03/2023 23:19
3,3-Dichlorobenzidine	ND	0.012	5	05/03/2023 23:19
2,4-Dichlorophenol	ND	0.012	5	05/03/2023 23:19
Diethyl Phthalate	ND	0.065	5	05/03/2023 23:19
2,4-Dimethylphenol	ND	1.2	5	05/03/2023 23:19

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC17 05032335.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	05/03/2023 23:19
4,6-Dinitro-2-methylphenol	ND	6.2	5	05/03/2023 23:19
2,4-Dinitrophenol	ND	1.2	5	05/03/2023 23:19
2,4-Dinitrotoluene	ND	0.065	5	05/03/2023 23:19
2,6-Dinitrotoluene	ND	0.62	5	05/03/2023 23:19
Di-n-octyl Phthalate	ND	2.5	5	05/03/2023 23:19
1,2-Diphenylhydrazine	ND	1.2	5	05/03/2023 23:19
Fluoranthene	0.020	0.0065	5	05/03/2023 23:19
Fluorene	ND	0.012	5	05/03/2023 23:19
Hexachlorobenzene	ND	0.0065	5	05/03/2023 23:19
Hexachlorobutadiene	ND	0.012	5	05/03/2023 23:19
Hexachlorocyclopentadiene	ND	10	5	05/03/2023 23:19
Hexachloroethane	ND	0.065	5	05/03/2023 23:19
Indeno (1,2,3-cd) pyrene	ND	0.065	5	05/03/2023 23:19
Isophorone	ND	1.2	5	05/03/2023 23:19
1-Methylnaphthalene	0.019	0.0065	5	05/03/2023 23:19
2-Methylnaphthalene	0.037	0.012	5	05/03/2023 23:19
2-Methylphenol (o-Cresol)	ND	1.2	5	05/03/2023 23:19
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	05/03/2023 23:19
Naphthalene	ND	0.031	5	05/03/2023 23:19
2-Nitroaniline	ND	6.2	5	05/03/2023 23:19
3-Nitroaniline	ND	6.2	5	05/03/2023 23:19
4-Nitroaniline	ND	6.2	5	05/03/2023 23:19
Nitrobenzene	ND	1.2	5	05/03/2023 23:19
2-Nitrophenol	ND	6.2	5	05/03/2023 23:19
4-Nitrophenol	ND	6.2	5	05/03/2023 23:19
N-Nitrosodimethylamine	ND	6.2	5	05/03/2023 23:19
N-Nitrosodiphenylamine	ND	1.2	5	05/03/2023 23:19
N-Nitrosodi-n-propylamine	ND	1.2	5	05/03/2023 23:19
Pentachlorophenol	ND	0.31	5	05/03/2023 23:19
Phenanthrene	0.051	0.025	5	05/03/2023 23:19
Phenol	ND	0.25	5	05/03/2023 23:19
Pyrene	0.032	0.012	5	05/03/2023 23:19
Pyridine	ND	1.2	5	05/03/2023 23:19
1,2,4-Trichlorobenzene	ND	1.2	5	05/03/2023 23:19
2,4,5-Trichlorophenol	ND	0.012	5	05/03/2023 23:19
2,4,6-Trichlorophenol	ND	0.065	5	05/03/2023 23:19

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC17 05032335.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	75	60-130		05/03/2023 23:19
Phenol-d5	69	60-130		05/03/2023 23:19
Nitrobenzene-d5	66	60-130		05/03/2023 23:19
2-Fluorobiphenyl	67	60-130		05/03/2023 23:19
2,4,6-Tribromophenol	76	50-130		05/03/2023 23:19
4-Terphenyl-d14	76	50-130		05/03/2023 23:19

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC17 05032336.D	268477

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	2.5	10	05/03/2023 23:46
Benzoic Acid	ND	12	10	05/03/2023 23:46
Acenaphthene	ND	0.013	10	05/03/2023 23:46
Acenaphthylene	ND	0.013	10	05/03/2023 23:46
Acetochlor	ND	2.5	10	05/03/2023 23:46
Anthracene	0.021	0.013	10	05/03/2023 23:46
Benzidine	ND	12	10	05/03/2023 23:46
Benzo (a) anthracene	ND	0.13	10	05/03/2023 23:46
Benzo (a) pyrene	0.032	0.025	10	05/03/2023 23:46
Benzo (b) fluoranthene	ND	0.063	10	05/03/2023 23:46
Benzo (g,h,i) perylene	0.051	0.025	10	05/03/2023 23:46
Benzo (k) fluoranthene	ND	0.013	10	05/03/2023 23:46
Benzyl Alcohol	ND	12	10	05/03/2023 23:46
1,1-Biphenyl	ND	0.13	10	05/03/2023 23:46
Bis (2-chloroethoxy) Methane	ND	2.5	10	05/03/2023 23:46
Bis (2-chloroethyl) Ether	ND	0.013	10	05/03/2023 23:46
Bis (2-chloroisopropyl) Ether	ND	0.025	10	05/03/2023 23:46
Bis (2-ethylhexyl) Adipate	ND	2.5	10	05/03/2023 23:46
Bis (2-ethylhexyl) Phthalate	ND	0.25	10	05/03/2023 23:46
4-Bromophenyl Phenyl Ether	ND	2.5	10	05/03/2023 23:46
Butylbenzyl Phthalate	ND	0.25	10	05/03/2023 23:46
4-Chloroaniline	ND	0.025	10	05/03/2023 23:46
4-Chloro-3-methylphenol	ND	2.5	10	05/03/2023 23:46
2-Chloronaphthalene	ND	2.5	10	05/03/2023 23:46
2-Chlorophenol	ND	0.13	10	05/03/2023 23:46
4-Chlorophenyl Phenyl Ether	ND	2.5	10	05/03/2023 23:46
Chrysene	0.041	0.025	10	05/03/2023 23:46
Dibenzo (a,h) anthracene	ND	0.025	10	05/03/2023 23:46
Dibenzofuran	ND	0.013	10	05/03/2023 23:46
Di-n-butyl Phthalate	ND	0.13	10	05/03/2023 23:46
1,2-Dichlorobenzene	ND	2.5	10	05/03/2023 23:46
1,3-Dichlorobenzene	ND	2.5	10	05/03/2023 23:46
1,4-Dichlorobenzene	ND	2.5	10	05/03/2023 23:46
3,3-Dichlorobenzidine	ND	0.025	10	05/03/2023 23:46
2,4-Dichlorophenol	ND	0.025	10	05/03/2023 23:46
Diethyl Phthalate	ND	0.13	10	05/03/2023 23:46
2,4-Dimethylphenol	ND	2.5	10	05/03/2023 23:46

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC17 05032336.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.025	10	05/03/2023 23:46
4,6-Dinitro-2-methylphenol	ND	12	10	05/03/2023 23:46
2,4-Dinitrophenol	ND	2.5	10	05/03/2023 23:46
2,4-Dinitrotoluene	ND	0.13	10	05/03/2023 23:46
2,6-Dinitrotoluene	ND	1.2	10	05/03/2023 23:46
Di-n-octyl Phthalate	ND	5.0	10	05/03/2023 23:46
1,2-Diphenylhydrazine	ND	2.5	10	05/03/2023 23:46
Fluoranthene	ND	0.013	10	05/03/2023 23:46
Fluorene	0.064	0.025	10	05/03/2023 23:46
Hexachlorobenzene	ND	0.013	10	05/03/2023 23:46
Hexachlorobutadiene	ND	0.025	10	05/03/2023 23:46
Hexachlorocyclopentadiene	ND	20	10	05/03/2023 23:46
Hexachloroethane	ND	0.13	10	05/03/2023 23:46
Indeno (1,2,3-cd) pyrene	ND	0.13	10	05/03/2023 23:46
Isophorone	ND	2.5	10	05/03/2023 23:46
1-Methylnaphthalene	0.16	0.013	10	05/03/2023 23:46
2-Methylnaphthalene	0.21	0.025	10	05/03/2023 23:46
2-Methylphenol (o-Cresol)	ND	2.5	10	05/03/2023 23:46
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	05/03/2023 23:46
Naphthalene	ND	0.062	10	05/03/2023 23:46
2-Nitroaniline	ND	12	10	05/03/2023 23:46
3-Nitroaniline	ND	12	10	05/03/2023 23:46
4-Nitroaniline	ND	12	10	05/03/2023 23:46
Nitrobenzene	ND	2.5	10	05/03/2023 23:46
2-Nitrophenol	ND	12	10	05/03/2023 23:46
4-Nitrophenol	ND	12	10	05/03/2023 23:46
N-Nitrosodimethylamine	ND	12	10	05/03/2023 23:46
N-Nitrosodiphenylamine	ND	2.5	10	05/03/2023 23:46
N-Nitrosodi-n-propylamine	ND	2.5	10	05/03/2023 23:46
Pentachlorophenol	ND	0.62	10	05/03/2023 23:46
Phenanthrene	0.19	0.050	10	05/03/2023 23:46
Phenol	ND	0.50	10	05/03/2023 23:46
Pyrene	0.083	0.025	10	05/03/2023 23:46
Pyridine	ND	2.5	10	05/03/2023 23:46
1,2,4-Trichlorobenzene	ND	2.5	10	05/03/2023 23:46
2,4,5-Trichlorophenol	ND	0.025	10	05/03/2023 23:46
2,4,6-Trichlorophenol	ND	0.13	10	05/03/2023 23:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC17 05032336.D	268477

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
2-Fluorophenol	83	60-130		05/03/2023 23:46
Phenol-d5	69	60-130		05/03/2023 23:46
Nitrobenzene-d5	77	60-130		05/03/2023 23:46
2-Fluorobiphenyl	71	60-130		05/03/2023 23:46
2,4,6-Tribromophenol	84	50-130		05/03/2023 23:46
4-Terphenyl-d14	82	50-130		05/03/2023 23:46

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45		GC17 05032337.D	268477
Analytes	Result		RL	DF	Date Analyzed	
2,3,4,6-Tetrachlorophenol	ND		2.5	10	05/04/2023 00:13	
Benzoic Acid	ND		12	10	05/04/2023 00:13	
Acenaphthene	0.031		0.013	10	05/04/2023 00:13	
Acenaphthylene	ND		0.013	10	05/04/2023 00:13	
Acetochlor	ND		2.5	10	05/04/2023 00:13	
Anthracene	ND		0.013	10	05/04/2023 00:13	
Benzidine	ND		12	10	05/04/2023 00:13	
Benzo (a) anthracene	ND		0.13	10	05/04/2023 00:13	
Benzo (a) pyrene	ND		0.025	10	05/04/2023 00:13	
Benzo (b) fluoranthene	ND		0.063	10	05/04/2023 00:13	
Benzo (g,h,i) perylene	ND		0.025	10	05/04/2023 00:13	
Benzo (k) fluoranthene	ND		0.013	10	05/04/2023 00:13	
Benzyl Alcohol	ND		12	10	05/04/2023 00:13	
1,1-Biphenyl	ND		0.13	10	05/04/2023 00:13	
Bis (2-chloroethoxy) Methane	ND		2.5	10	05/04/2023 00:13	
Bis (2-chloroethyl) Ether	ND		0.013	10	05/04/2023 00:13	
Bis (2-chloroisopropyl) Ether	ND		0.025	10	05/04/2023 00:13	
Bis (2-ethylhexyl) Adipate	ND		2.5	10	05/04/2023 00:13	
Bis (2-ethylhexyl) Phthalate	0.73		0.25	10	05/04/2023 00:13	
4-Bromophenyl Phenyl Ether	ND		2.5	10	05/04/2023 00:13	
Butylbenzyl Phthalate	0.46		0.25	10	05/04/2023 00:13	
4-Chloroaniline	ND		0.025	10	05/04/2023 00:13	
4-Chloro-3-methylphenol	ND		2.5	10	05/04/2023 00:13	
2-Chloronaphthalene	ND		2.5	10	05/04/2023 00:13	
2-Chlorophenol	ND		0.13	10	05/04/2023 00:13	
4-Chlorophenyl Phenyl Ether	ND		2.5	10	05/04/2023 00:13	
Chrysene	0.044		0.025	10	05/04/2023 00:13	
Dibenzo (a,h) anthracene	ND		0.025	10	05/04/2023 00:13	
Dibenzofuran	0.018		0.013	10	05/04/2023 00:13	
Di-n-butyl Phthalate	0.19		0.13	10	05/04/2023 00:13	
1,2-Dichlorobenzene	ND		2.5	10	05/04/2023 00:13	
1,3-Dichlorobenzene	ND		2.5	10	05/04/2023 00:13	
1,4-Dichlorobenzene	ND		2.5	10	05/04/2023 00:13	
3,3-Dichlorobenzidine	ND		0.025	10	05/04/2023 00:13	
2,4-Dichlorophenol	ND		0.025	10	05/04/2023 00:13	
Diethyl Phthalate	ND		0.13	10	05/04/2023 00:13	
2,4-Dimethylphenol	ND		2.5	10	05/04/2023 00:13	

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC17 05032337.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.025	10	05/04/2023 00:13
4,6-Dinitro-2-methylphenol	ND	12	10	05/04/2023 00:13
2,4-Dinitrophenol	ND	2.5	10	05/04/2023 00:13
2,4-Dinitrotoluene	ND	0.13	10	05/04/2023 00:13
2,6-Dinitrotoluene	ND	1.2	10	05/04/2023 00:13
Di-n-octyl Phthalate	ND	5.0	10	05/04/2023 00:13
1,2-Diphenylhydrazine	ND	2.5	10	05/04/2023 00:13
Fluoranthene	0.056	0.013	10	05/04/2023 00:13
Fluorene	0.038	0.025	10	05/04/2023 00:13
Hexachlorobenzene	ND	0.013	10	05/04/2023 00:13
Hexachlorobutadiene	ND	0.025	10	05/04/2023 00:13
Hexachlorocyclopentadiene	ND	20	10	05/04/2023 00:13
Hexachloroethane	ND	0.13	10	05/04/2023 00:13
Indeno (1,2,3-cd) pyrene	ND	0.13	10	05/04/2023 00:13
Isophorone	ND	2.5	10	05/04/2023 00:13
1-Methylnaphthalene	0.14	0.013	10	05/04/2023 00:13
2-Methylnaphthalene	0.20	0.025	10	05/04/2023 00:13
2-Methylphenol (o-Cresol)	ND	2.5	10	05/04/2023 00:13
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	05/04/2023 00:13
Naphthalene	0.096	0.062	10	05/04/2023 00:13
2-Nitroaniline	ND	12	10	05/04/2023 00:13
3-Nitroaniline	ND	12	10	05/04/2023 00:13
4-Nitroaniline	ND	12	10	05/04/2023 00:13
Nitrobenzene	ND	2.5	10	05/04/2023 00:13
2-Nitrophenol	ND	12	10	05/04/2023 00:13
4-Nitrophenol	ND	12	10	05/04/2023 00:13
N-Nitrosodimethylamine	ND	12	10	05/04/2023 00:13
N-Nitrosodiphenylamine	ND	2.5	10	05/04/2023 00:13
N-Nitrosodi-n-propylamine	ND	2.5	10	05/04/2023 00:13
Pentachlorophenol	ND	0.62	10	05/04/2023 00:13
Phenanthrene	0.082	0.050	10	05/04/2023 00:13
Phenol	ND	0.50	10	05/04/2023 00:13
Pyrene	0.066	0.025	10	05/04/2023 00:13
Pyridine	ND	2.5	10	05/04/2023 00:13
1,2,4-Trichlorobenzene	ND	2.5	10	05/04/2023 00:13
2,4,5-Trichlorophenol	ND	0.025	10	05/04/2023 00:13
2,4,6-Trichlorophenol	ND	0.13	10	05/04/2023 00:13

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Analytical Report

Client: SCS Engineers **WorkOrder:** 2304H43
Date Received: 04/25/2023 14:10 **Extraction Method:** SW3550B/3640A
Date Prepared: 04/26/2023-05/01/2023 **Analytical Method:** SW8270C
Project: 01222184.00; Prologis **Unit:** mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC17 05032337.D	268477

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	85	60-130		05/04/2023 00:13
Phenol-d5	77	60-130		05/04/2023 00:13
Nitrobenzene-d5	78	60-130		05/04/2023 00:13
2-Fluorobiphenyl	74	60-130		05/04/2023 00:13
2,4,6-Tribromophenol	86	50-130		05/04/2023 00:13
4-Terphenyl-d14	85	50-130		05/04/2023 00:13

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05		GC17 05032338.D	268477
Analytes	Result	RL	DF	Date Analyzed		
2,3,4,6-Tetrachlorophenol	ND	2.5	10	05/04/2023 00:40		
Benzoic Acid	ND	12	10	05/04/2023 00:40		
Acenaphthene	ND	0.013	10	05/04/2023 00:40		
Acenaphthylene	ND	0.013	10	05/04/2023 00:40		
Acetochlor	ND	2.5	10	05/04/2023 00:40		
Anthracene	ND	0.013	10	05/04/2023 00:40		
Benzidine	ND	12	10	05/04/2023 00:40		
Benzo (a) anthracene	ND	0.13	10	05/04/2023 00:40		
Benzo (a) pyrene	0.028	0.025	10	05/04/2023 00:40		
Benzo (b) fluoranthene	ND	0.063	10	05/04/2023 00:40		
Benzo (g,h,i) perylene	0.062	0.025	10	05/04/2023 00:40		
Benzo (k) fluoranthene	ND	0.013	10	05/04/2023 00:40		
Benzyl Alcohol	ND	12	10	05/04/2023 00:40		
1,1-Biphenyl	ND	0.13	10	05/04/2023 00:40		
Bis (2-chloroethoxy) Methane	ND	2.5	10	05/04/2023 00:40		
Bis (2-chloroethyl) Ether	ND	0.013	10	05/04/2023 00:40		
Bis (2-chloroisopropyl) Ether	ND	0.025	10	05/04/2023 00:40		
Bis (2-ethylhexyl) Adipate	ND	2.5	10	05/04/2023 00:40		
Bis (2-ethylhexyl) Phthalate	0.76	0.25	10	05/04/2023 00:40		
4-Bromophenyl Phenyl Ether	ND	2.5	10	05/04/2023 00:40		
Butylbenzyl Phthalate	ND	0.25	10	05/04/2023 00:40		
4-Chloroaniline	ND	0.025	10	05/04/2023 00:40		
4-Chloro-3-methylphenol	ND	2.5	10	05/04/2023 00:40		
2-Chloronaphthalene	ND	2.5	10	05/04/2023 00:40		
2-Chlorophenol	ND	0.13	10	05/04/2023 00:40		
4-Chlorophenyl Phenyl Ether	ND	2.5	10	05/04/2023 00:40		
Chrysene	ND	0.025	10	05/04/2023 00:40		
Dibenzo (a,h) anthracene	ND	0.025	10	05/04/2023 00:40		
Dibenzofuran	ND	0.013	10	05/04/2023 00:40		
Di-n-butyl Phthalate	ND	0.13	10	05/04/2023 00:40		
1,2-Dichlorobenzene	ND	2.5	10	05/04/2023 00:40		
1,3-Dichlorobenzene	ND	2.5	10	05/04/2023 00:40		
1,4-Dichlorobenzene	ND	2.5	10	05/04/2023 00:40		
3,3-Dichlorobenzidine	ND	0.025	10	05/04/2023 00:40		
2,4-Dichlorophenol	ND	0.025	10	05/04/2023 00:40		
Diethyl Phthalate	ND	0.13	10	05/04/2023 00:40		
2,4-Dimethylphenol	ND	2.5	10	05/04/2023 00:40		

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC17 05032338.D	268477

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.025	10	05/04/2023 00:40
4,6-Dinitro-2-methylphenol	ND	12	10	05/04/2023 00:40
2,4-Dinitrophenol	ND	2.5	10	05/04/2023 00:40
2,4-Dinitrotoluene	ND	0.13	10	05/04/2023 00:40
2,6-Dinitrotoluene	ND	1.2	10	05/04/2023 00:40
Di-n-octyl Phthalate	ND	5.0	10	05/04/2023 00:40
1,2-Diphenylhydrazine	ND	2.5	10	05/04/2023 00:40
Fluoranthene	0.039	0.013	10	05/04/2023 00:40
Fluorene	0.043	0.025	10	05/04/2023 00:40
Hexachlorobenzene	ND	0.013	10	05/04/2023 00:40
Hexachlorobutadiene	ND	0.025	10	05/04/2023 00:40
Hexachlorocyclopentadiene	ND	20	10	05/04/2023 00:40
Hexachloroethane	ND	0.13	10	05/04/2023 00:40
Indeno (1,2,3-cd) pyrene	ND	0.13	10	05/04/2023 00:40
Isophorone	ND	2.5	10	05/04/2023 00:40
1-Methylnaphthalene	0.087	0.013	10	05/04/2023 00:40
2-Methylnaphthalene	0.21	0.025	10	05/04/2023 00:40
2-Methylphenol (o-Cresol)	ND	2.5	10	05/04/2023 00:40
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	05/04/2023 00:40
Naphthalene	0.070	0.062	10	05/04/2023 00:40
2-Nitroaniline	ND	12	10	05/04/2023 00:40
3-Nitroaniline	ND	12	10	05/04/2023 00:40
4-Nitroaniline	ND	12	10	05/04/2023 00:40
Nitrobenzene	ND	2.5	10	05/04/2023 00:40
2-Nitrophenol	ND	12	10	05/04/2023 00:40
4-Nitrophenol	ND	12	10	05/04/2023 00:40
N-Nitrosodimethylamine	ND	12	10	05/04/2023 00:40
N-Nitrosodiphenylamine	ND	2.5	10	05/04/2023 00:40
N-Nitrosodi-n-propylamine	ND	2.5	10	05/04/2023 00:40
Pentachlorophenol	ND	0.62	10	05/04/2023 00:40
Phenanthrene	0.24	0.050	10	05/04/2023 00:40
Phenol	ND	0.50	10	05/04/2023 00:40
Pyrene	0.053	0.025	10	05/04/2023 00:40
Pyridine	ND	2.5	10	05/04/2023 00:40
1,2,4-Trichlorobenzene	ND	2.5	10	05/04/2023 00:40
2,4,5-Trichlorophenol	ND	0.025	10	05/04/2023 00:40
2,4,6-Trichlorophenol	ND	0.13	10	05/04/2023 00:40

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC17 05032338.D	268477

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	88	60-130	05/04/2023 00:40
Phenol-d5	76	60-130	05/04/2023 00:40
Nitrobenzene-d5	85	60-130	05/04/2023 00:40
2-Fluorobiphenyl	77	60-130	05/04/2023 00:40
2,4,6-Tribromophenol	90	50-130	05/04/2023 00:40
4-Terphenyl-d14	92	50-130	05/04/2023 00:40

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC17 05032339.D	268722
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
2,3,4,6-Tetrachlorophenol	ND		1.2	5	05/04/2023 01:07
Benzoic Acid	ND		6.2	5	05/04/2023 01:07
Acenaphthene	ND		0.0065	5	05/04/2023 01:07
Acenaphthylene	0.0077		0.0065	5	05/04/2023 01:07
Acetochlor	ND		1.2	5	05/04/2023 01:07
Anthracene	ND		0.0065	5	05/04/2023 01:07
Benzidine	ND		6.2	5	05/04/2023 01:07
Benzo (a) anthracene	ND		0.065	5	05/04/2023 01:07
Benzo (a) pyrene	0.035		0.012	5	05/04/2023 01:07
Benzo (b) fluoranthene	0.036		0.032	5	05/04/2023 01:07
Benzo (g,h,i) perylene	0.039		0.012	5	05/04/2023 01:07
Benzo (k) fluoranthene	0.011		0.0065	5	05/04/2023 01:07
Benzyl Alcohol	ND		6.2	5	05/04/2023 01:07
1,1-Biphenyl	ND		0.065	5	05/04/2023 01:07
Bis (2-chloroethoxy) Methane	ND		1.2	5	05/04/2023 01:07
Bis (2-chloroethyl) Ether	ND		0.0065	5	05/04/2023 01:07
Bis (2-chloroisopropyl) Ether	ND		0.012	5	05/04/2023 01:07
Bis (2-ethylhexyl) Adipate	ND		1.2	5	05/04/2023 01:07
Bis (2-ethylhexyl) Phthalate	0.13		0.12	5	05/04/2023 01:07
4-Bromophenyl Phenyl Ether	ND		1.2	5	05/04/2023 01:07
Butylbenzyl Phthalate	ND		0.12	5	05/04/2023 01:07
4-Chloroaniline	ND		0.012	5	05/04/2023 01:07
4-Chloro-3-methylphenol	ND		1.2	5	05/04/2023 01:07
2-Chloronaphthalene	ND		1.2	5	05/04/2023 01:07
2-Chlorophenol	ND		0.065	5	05/04/2023 01:07
4-Chlorophenyl Phenyl Ether	ND		1.2	5	05/04/2023 01:07
Chrysene	0.031		0.012	5	05/04/2023 01:07
Dibenzo (a,h) anthracene	ND		0.012	5	05/04/2023 01:07
Dibenzofuran	ND		0.0065	5	05/04/2023 01:07
Di-n-butyl Phthalate	ND		0.065	5	05/04/2023 01:07
1,2-Dichlorobenzene	ND		1.2	5	05/04/2023 01:07
1,3-Dichlorobenzene	ND		1.2	5	05/04/2023 01:07
1,4-Dichlorobenzene	ND		1.2	5	05/04/2023 01:07
3,3-Dichlorobenzidine	ND		0.012	5	05/04/2023 01:07
2,4-Dichlorophenol	ND		0.012	5	05/04/2023 01:07
Diethyl Phthalate	ND		0.065	5	05/04/2023 01:07
2,4-Dimethylphenol	ND		1.2	5	05/04/2023 01:07

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC17 05032339.D	268722

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.012	5	05/04/2023 01:07
4,6-Dinitro-2-methylphenol	ND	6.2	5	05/04/2023 01:07
2,4-Dinitrophenol	ND	1.2	5	05/04/2023 01:07
2,4-Dinitrotoluene	ND	0.065	5	05/04/2023 01:07
2,6-Dinitrotoluene	ND	0.62	5	05/04/2023 01:07
Di-n-octyl Phthalate	ND	2.5	5	05/04/2023 01:07
1,2-Diphenylhydrazine	ND	1.2	5	05/04/2023 01:07
Fluoranthene	0.060	0.0065	5	05/04/2023 01:07
Fluorene	ND	0.012	5	05/04/2023 01:07
Hexachlorobenzene	ND	0.0065	5	05/04/2023 01:07
Hexachlorobutadiene	ND	0.012	5	05/04/2023 01:07
Hexachlorocyclopentadiene	ND	10	5	05/04/2023 01:07
Hexachloroethane	ND	0.065	5	05/04/2023 01:07
Indeno (1,2,3-cd) pyrene	ND	0.065	5	05/04/2023 01:07
Isophorone	ND	1.2	5	05/04/2023 01:07
1-Methylnaphthalene	ND	0.0065	5	05/04/2023 01:07
2-Methylnaphthalene	ND	0.012	5	05/04/2023 01:07
2-Methylphenol (o-Cresol)	ND	1.2	5	05/04/2023 01:07
3 & 4-Methylphenol (m,p-Cresol)	ND	1.2	5	05/04/2023 01:07
Naphthalene	ND	0.031	5	05/04/2023 01:07
2-Nitroaniline	ND	6.2	5	05/04/2023 01:07
3-Nitroaniline	ND	6.2	5	05/04/2023 01:07
4-Nitroaniline	ND	6.2	5	05/04/2023 01:07
Nitrobenzene	ND	1.2	5	05/04/2023 01:07
2-Nitrophenol	ND	6.2	5	05/04/2023 01:07
4-Nitrophenol	ND	6.2	5	05/04/2023 01:07
N-Nitrosodimethylamine	ND	6.2	5	05/04/2023 01:07
N-Nitrosodiphenylamine	ND	1.2	5	05/04/2023 01:07
N-Nitrosodi-n-propylamine	ND	1.2	5	05/04/2023 01:07
Pentachlorophenol	ND	0.31	5	05/04/2023 01:07
Phenanthrene	0.050	0.025	5	05/04/2023 01:07
Phenol	ND	0.25	5	05/04/2023 01:07
Pyrene	0.054	0.012	5	05/04/2023 01:07
Pyridine	ND	1.2	5	05/04/2023 01:07
1,2,4-Trichlorobenzene	ND	1.2	5	05/04/2023 01:07
2,4,5-Trichlorophenol	ND	0.012	5	05/04/2023 01:07
2,4,6-Trichlorophenol	ND	0.065	5	05/04/2023 01:07

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC17 05032339.D	268722

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	91	60-130		05/04/2023 01:07
Phenol-d5	80	60-130		05/04/2023 01:07
Nitrobenzene-d5	79	60-130		05/04/2023 01:07
2-Fluorobiphenyl	76	60-130		05/04/2023 01:07
2,4,6-Tribromophenol	90	50-130		05/04/2023 01:07
4-Terphenyl-d14	88	50-130		05/04/2023 01:07

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC17 05032340.D	268722

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	2.5	10	05/04/2023 01:34
Benzoic Acid	ND	12	10	05/04/2023 01:34
Acenaphthene	ND	0.013	10	05/04/2023 01:34
Acenaphthylene	ND	0.013	10	05/04/2023 01:34
Acetochlor	ND	2.5	10	05/04/2023 01:34
Anthracene	ND	0.013	10	05/04/2023 01:34
Benzidine	ND	12	10	05/04/2023 01:34
Benzo (a) anthracene	ND	0.13	10	05/04/2023 01:34
Benzo (a) pyrene	0.038	0.025	10	05/04/2023 01:34
Benzo (b) fluoranthene	ND	0.063	10	05/04/2023 01:34
Benzo (g,h,i) perylene	0.075	0.025	10	05/04/2023 01:34
Benzo (k) fluoranthene	0.016	0.013	10	05/04/2023 01:34
Benzyl Alcohol	ND	12	10	05/04/2023 01:34
1,1-Biphenyl	ND	0.13	10	05/04/2023 01:34
Bis (2-chloroethoxy) Methane	ND	2.5	10	05/04/2023 01:34
Bis (2-chloroethyl) Ether	ND	0.013	10	05/04/2023 01:34
Bis (2-chloroisopropyl) Ether	ND	0.025	10	05/04/2023 01:34
Bis (2-ethylhexyl) Adipate	ND	2.5	10	05/04/2023 01:34
Bis (2-ethylhexyl) Phthalate	0.44	0.25	10	05/04/2023 01:34
4-Bromophenyl Phenyl Ether	ND	2.5	10	05/04/2023 01:34
Butylbenzyl Phthalate	ND	0.25	10	05/04/2023 01:34
4-Chloroaniline	ND	0.025	10	05/04/2023 01:34
4-Chloro-3-methylphenol	ND	2.5	10	05/04/2023 01:34
2-Chloronaphthalene	ND	2.5	10	05/04/2023 01:34
2-Chlorophenol	ND	0.13	10	05/04/2023 01:34
4-Chlorophenyl Phenyl Ether	ND	2.5	10	05/04/2023 01:34
Chrysene	0.040	0.025	10	05/04/2023 01:34
Dibenzo (a,h) anthracene	ND	0.025	10	05/04/2023 01:34
Dibenzofuran	ND	0.013	10	05/04/2023 01:34
Di-n-butyl Phthalate	ND	0.13	10	05/04/2023 01:34
1,2-Dichlorobenzene	ND	2.5	10	05/04/2023 01:34
1,3-Dichlorobenzene	ND	2.5	10	05/04/2023 01:34
1,4-Dichlorobenzene	ND	2.5	10	05/04/2023 01:34
3,3-Dichlorobenzidine	ND	0.025	10	05/04/2023 01:34
2,4-Dichlorophenol	ND	0.025	10	05/04/2023 01:34
Diethyl Phthalate	ND	0.13	10	05/04/2023 01:34
2,4-Dimethylphenol	ND	2.5	10	05/04/2023 01:34

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20		GC17 05032340.D	268722
Analytes	Result	RL	DF	Date Analyzed		
Dimethyl Phthalate	ND	0.025	10	05/04/2023 01:34		
4,6-Dinitro-2-methylphenol	ND	12	10	05/04/2023 01:34		
2,4-Dinitrophenol	ND	2.5	10	05/04/2023 01:34		
2,4-Dinitrotoluene	ND	0.13	10	05/04/2023 01:34		
2,6-Dinitrotoluene	ND	1.2	10	05/04/2023 01:34		
Di-n-octyl Phthalate	ND	5.0	10	05/04/2023 01:34		
1,2-Diphenylhydrazine	ND	2.5	10	05/04/2023 01:34		
Fluoranthene	0.054	0.013	10	05/04/2023 01:34		
Fluorene	ND	0.025	10	05/04/2023 01:34		
Hexachlorobenzene	ND	0.013	10	05/04/2023 01:34		
Hexachlorobutadiene	ND	0.025	10	05/04/2023 01:34		
Hexachlorocyclopentadiene	ND	20	10	05/04/2023 01:34		
Hexachloroethane	ND	0.13	10	05/04/2023 01:34		
Indeno (1,2,3-cd) pyrene	ND	0.13	10	05/04/2023 01:34		
Isophorone	ND	2.5	10	05/04/2023 01:34		
1-Methylnaphthalene	0.019	0.013	10	05/04/2023 01:34		
2-Methylnaphthalene	0.030	0.025	10	05/04/2023 01:34		
2-Methylphenol (o-Cresol)	ND	2.5	10	05/04/2023 01:34		
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	05/04/2023 01:34		
Naphthalene	ND	0.062	10	05/04/2023 01:34		
2-Nitroaniline	ND	12	10	05/04/2023 01:34		
3-Nitroaniline	ND	12	10	05/04/2023 01:34		
4-Nitroaniline	ND	12	10	05/04/2023 01:34		
Nitrobenzene	ND	2.5	10	05/04/2023 01:34		
2-Nitrophenol	ND	12	10	05/04/2023 01:34		
4-Nitrophenol	ND	12	10	05/04/2023 01:34		
N-Nitrosodimethylamine	ND	12	10	05/04/2023 01:34		
N-Nitrosodiphenylamine	ND	2.5	10	05/04/2023 01:34		
N-Nitrosodi-n-propylamine	ND	2.5	10	05/04/2023 01:34		
Pentachlorophenol	ND	0.62	10	05/04/2023 01:34		
Phenanthrene	ND	0.050	10	05/04/2023 01:34		
Phenol	ND	0.50	10	05/04/2023 01:34		
Pyrene	0.057	0.025	10	05/04/2023 01:34		
Pyridine	ND	2.5	10	05/04/2023 01:34		
1,2,4-Trichlorobenzene	ND	2.5	10	05/04/2023 01:34		
2,4,5-Trichlorophenol	ND	0.025	10	05/04/2023 01:34		
2,4,6-Trichlorophenol	ND	0.13	10	05/04/2023 01:34		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC17 05032340.D	268722

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	72	60-130		05/04/2023 01:34
Phenol-d5	64	60-130		05/04/2023 01:34
Nitrobenzene-d5	70	60-130		05/04/2023 01:34
2-Fluorobiphenyl	63	60-130		05/04/2023 01:34
2,4,6-Tribromophenol	77	50-130		05/04/2023 01:34
4-Terphenyl-d14	80	50-130		05/04/2023 01:34

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30		GC17 05032341.D	268722
Analytes	Result	RL	DF	Date Analyzed		
2,3,4,6-Tetrachlorophenol	ND	2.5	10	05/04/2023 02:01		
Benzoic Acid	ND	12	10	05/04/2023 02:01		
Acenaphthene	ND	0.013	10	05/04/2023 02:01		
Acenaphthylene	ND	0.013	10	05/04/2023 02:01		
Acetochlor	ND	2.5	10	05/04/2023 02:01		
Anthracene	ND	0.013	10	05/04/2023 02:01		
Benzidine	ND	12	10	05/04/2023 02:01		
Benzo (a) anthracene	ND	0.13	10	05/04/2023 02:01		
Benzo (a) pyrene	0.034	0.025	10	05/04/2023 02:01		
Benzo (b) fluoranthene	ND	0.063	10	05/04/2023 02:01		
Benzo (g,h,i) perylene	0.086	0.025	10	05/04/2023 02:01		
Benzo (k) fluoranthene	0.016	0.013	10	05/04/2023 02:01		
Benzyl Alcohol	ND	12	10	05/04/2023 02:01		
1,1-Biphenyl	ND	0.13	10	05/04/2023 02:01		
Bis (2-chloroethoxy) Methane	ND	2.5	10	05/04/2023 02:01		
Bis (2-chloroethyl) Ether	ND	0.013	10	05/04/2023 02:01		
Bis (2-chloroisopropyl) Ether	ND	0.025	10	05/04/2023 02:01		
Bis (2-ethylhexyl) Adipate	ND	2.5	10	05/04/2023 02:01		
Bis (2-ethylhexyl) Phthalate	0.64	0.25	10	05/04/2023 02:01		
4-Bromophenyl Phenyl Ether	ND	2.5	10	05/04/2023 02:01		
Butylbenzyl Phthalate	ND	0.25	10	05/04/2023 02:01		
4-Chloroaniline	ND	0.025	10	05/04/2023 02:01		
4-Chloro-3-methylphenol	ND	2.5	10	05/04/2023 02:01		
2-Chloronaphthalene	ND	2.5	10	05/04/2023 02:01		
2-Chlorophenol	ND	0.13	10	05/04/2023 02:01		
4-Chlorophenyl Phenyl Ether	ND	2.5	10	05/04/2023 02:01		
Chrysene	ND	0.025	10	05/04/2023 02:01		
Dibenzo (a,h) anthracene	ND	0.025	10	05/04/2023 02:01		
Dibenzofuran	ND	0.013	10	05/04/2023 02:01		
Di-n-butyl Phthalate	ND	0.13	10	05/04/2023 02:01		
1,2-Dichlorobenzene	ND	2.5	10	05/04/2023 02:01		
1,3-Dichlorobenzene	ND	2.5	10	05/04/2023 02:01		
1,4-Dichlorobenzene	ND	2.5	10	05/04/2023 02:01		
3,3-Dichlorobenzidine	ND	0.025	10	05/04/2023 02:01		
2,4-Dichlorophenol	ND	0.025	10	05/04/2023 02:01		
Diethyl Phthalate	ND	0.13	10	05/04/2023 02:01		
2,4-Dimethylphenol	ND	2.5	10	05/04/2023 02:01		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC17 05032341.D	268722

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.025	10	05/04/2023 02:01
4,6-Dinitro-2-methylphenol	ND	12	10	05/04/2023 02:01
2,4-Dinitrophenol	ND	2.5	10	05/04/2023 02:01
2,4-Dinitrotoluene	ND	0.13	10	05/04/2023 02:01
2,6-Dinitrotoluene	ND	1.2	10	05/04/2023 02:01
Di-n-octyl Phthalate	ND	5.0	10	05/04/2023 02:01
1,2-Diphenylhydrazine	ND	2.5	10	05/04/2023 02:01
Fluoranthene	0.040	0.013	10	05/04/2023 02:01
Fluorene	ND	0.025	10	05/04/2023 02:01
Hexachlorobenzene	ND	0.013	10	05/04/2023 02:01
Hexachlorobutadiene	ND	0.025	10	05/04/2023 02:01
Hexachlorocyclopentadiene	ND	20	10	05/04/2023 02:01
Hexachloroethane	ND	0.13	10	05/04/2023 02:01
Indeno (1,2,3-cd) pyrene	ND	0.13	10	05/04/2023 02:01
Isophorone	ND	2.5	10	05/04/2023 02:01
1-Methylnaphthalene	0.019	0.013	10	05/04/2023 02:01
2-Methylnaphthalene	0.038	0.025	10	05/04/2023 02:01
2-Methylphenol (o-Cresol)	ND	2.5	10	05/04/2023 02:01
3 & 4-Methylphenol (m,p-Cresol)	ND	2.5	10	05/04/2023 02:01
Naphthalene	ND	0.062	10	05/04/2023 02:01
2-Nitroaniline	ND	12	10	05/04/2023 02:01
3-Nitroaniline	ND	12	10	05/04/2023 02:01
4-Nitroaniline	ND	12	10	05/04/2023 02:01
Nitrobenzene	ND	2.5	10	05/04/2023 02:01
2-Nitrophenol	ND	12	10	05/04/2023 02:01
4-Nitrophenol	ND	12	10	05/04/2023 02:01
N-Nitrosodimethylamine	ND	12	10	05/04/2023 02:01
N-Nitrosodiphenylamine	ND	2.5	10	05/04/2023 02:01
N-Nitrosodi-n-propylamine	ND	2.5	10	05/04/2023 02:01
Pentachlorophenol	ND	0.62	10	05/04/2023 02:01
Phenanthrene	0.056	0.050	10	05/04/2023 02:01
Phenol	ND	0.50	10	05/04/2023 02:01
Pyrene	0.060	0.025	10	05/04/2023 02:01
Pyridine	ND	2.5	10	05/04/2023 02:01
1,2,4-Trichlorobenzene	ND	2.5	10	05/04/2023 02:01
2,4,5-Trichlorophenol	ND	0.025	10	05/04/2023 02:01
2,4,6-Trichlorophenol	ND	0.13	10	05/04/2023 02:01

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics (Low Level) with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC17 05032341.D	268722

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	77	60-130		05/04/2023 02:01
Phenol-d5	68	60-130		05/04/2023 02:01
Nitrobenzene-d5	72	60-130		05/04/2023 02:01
2-Fluorobiphenyl	74	60-130		05/04/2023 02:01
2,4,6-Tribromophenol	85	50-130		05/04/2023 02:01
4-Terphenyl-d14	92	50-130		05/04/2023 02:01

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	ICP-MS5 122SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/26/2023 21:04
Arsenic	2.7	0.50	1	04/26/2023 21:04
Barium	170	5.0	1	04/26/2023 21:04
Beryllium	ND	0.50	1	04/26/2023 21:04
Cadmium	ND	0.50	1	04/26/2023 21:04
Chromium	33	0.50	1	04/26/2023 21:04
Cobalt	5.9	0.50	1	04/26/2023 21:04
Copper	26	0.50	1	04/26/2023 21:04
Lead	6.0	0.50	1	04/26/2023 21:04
Mercury	ND	0.050	1	04/26/2023 21:04
Molybdenum	1.3	0.50	1	04/26/2023 21:04
Nickel	35	0.50	1	04/26/2023 21:04
Selenium	ND	0.50	1	04/26/2023 21:04
Silver	ND	0.50	1	04/26/2023 21:04
Thallium	ND	0.50	1	04/26/2023 21:04
Vanadium	46	0.50	1	04/26/2023 21:04
Zinc	36	5.0	1	04/26/2023 21:04

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/26/2023 21:04

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	ICP-MS5 138SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.68	0.50	1	04/26/2023 22:00
Arsenic	6.8	0.50	1	04/26/2023 22:00
Barium	240	5.0	1	04/26/2023 22:00
Beryllium	ND	0.50	1	04/26/2023 22:00
Cadmium	ND	0.50	1	04/26/2023 22:00
Chromium	62	0.50	1	04/26/2023 22:00
Cobalt	12	0.50	1	04/26/2023 22:00
Copper	35	0.50	1	04/26/2023 22:00
Lead	120	0.50	1	04/26/2023 22:00
Mercury	0.12	0.050	1	04/26/2023 22:00
Molybdenum	1.7	0.50	1	04/26/2023 22:00
Nickel	93	0.50	1	04/26/2023 22:00
Selenium	ND	0.50	1	04/26/2023 22:00
Silver	ND	0.50	1	04/26/2023 22:00
Thallium	ND	0.50	1	04/26/2023 22:00
Vanadium	45	0.50	1	04/26/2023 22:00
Zinc	89	5.0	1	04/26/2023 22:00

Surrogates	REC (%)	Limits	
Terbium	102	70-130	04/26/2023 22:00

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	ICP-MS5 141SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.66	0.50	1	04/26/2023 22:11
Arsenic	12	0.50	1	04/26/2023 22:11
Barium	240	5.0	1	04/26/2023 22:11
Beryllium	ND	0.50	1	04/26/2023 22:11
Cadmium	ND	0.50	1	04/26/2023 22:11
Chromium	66	0.50	1	04/26/2023 22:11
Cobalt	15	0.50	1	04/26/2023 22:11
Copper	110	0.50	1	04/26/2023 22:11
Lead	120	0.50	1	04/26/2023 22:11
Mercury	0.93	0.050	1	04/26/2023 22:11
Molybdenum	0.73	0.50	1	04/26/2023 22:11
Nickel	100	0.50	1	04/26/2023 22:11
Selenium	ND	0.50	1	04/26/2023 22:11
Silver	ND	0.50	1	04/26/2023 22:11
Thallium	ND	0.50	1	04/26/2023 22:11
Vanadium	57	0.50	1	04/26/2023 22:11
Zinc	140	5.0	1	04/26/2023 22:11

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	102	70-130	04/26/2023 22:11

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	ICP-MS5 142SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.2	0.50	1	04/26/2023 22:14
Arsenic	4.6	0.50	1	04/26/2023 22:14
Barium	350	5.0	1	04/26/2023 22:14
Beryllium	0.51	0.50	1	04/26/2023 22:14
Cadmium	0.95	0.50	1	04/26/2023 22:14
Chromium	71	0.50	1	04/26/2023 22:14
Cobalt	16	0.50	1	04/26/2023 22:14
Copper	93	0.50	1	04/26/2023 22:14
Lead	71	0.50	1	04/26/2023 22:14
Mercury	0.34	0.050	1	04/26/2023 22:14
Molybdenum	3.4	0.50	1	04/26/2023 22:14
Nickel	100	0.50	1	04/26/2023 22:14
Selenium	ND	0.50	1	04/26/2023 22:14
Silver	ND	0.50	1	04/26/2023 22:14
Thallium	ND	0.50	1	04/26/2023 22:14
Vanadium	52	0.50	1	04/26/2023 22:14
Zinc	160	5.0	1	04/26/2023 22:14

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/26/2023 22:14

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	ICP-MS5 143SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.97	0.50	1	04/26/2023 22:18
Arsenic	4.9	0.50	1	04/26/2023 22:18
Barium	300	5.0	1	04/26/2023 22:18
Beryllium	ND	0.50	1	04/26/2023 22:18
Cadmium	ND	0.50	1	04/26/2023 22:18
Chromium	56	0.50	1	04/26/2023 22:18
Cobalt	10	0.50	1	04/26/2023 22:18
Copper	38	0.50	1	04/26/2023 22:18
Lead	600	2.5	5	04/27/2023 11:03
Mercury	0.18	0.050	1	04/26/2023 22:18
Molybdenum	0.93	0.50	1	04/26/2023 22:18
Nickel	100	0.50	1	04/26/2023 22:18
Selenium	ND	0.50	1	04/26/2023 22:18
Silver	ND	0.50	1	04/26/2023 22:18
Thallium	ND	0.50	1	04/26/2023 22:18
Vanadium	43	0.50	1	04/26/2023 22:18
Zinc	110	5.0	1	04/26/2023 22:18

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	104	70-130	04/26/2023 22:18

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	ICP-MS5 144SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.89	0.50	1	04/26/2023 22:21
Arsenic	5.0	0.50	1	04/26/2023 22:21
Barium	390	5.0	1	04/26/2023 22:21
Beryllium	ND	0.50	1	04/26/2023 22:21
Cadmium	0.56	0.50	1	04/26/2023 22:21
Chromium	56	0.50	1	04/26/2023 22:21
Cobalt	9.0	0.50	1	04/26/2023 22:21
Copper	49	0.50	1	04/26/2023 22:21
Lead	110	0.50	1	04/26/2023 22:21
Mercury	0.35	0.050	1	04/26/2023 22:21
Molybdenum	1.1	0.50	1	04/26/2023 22:21
Nickel	63	0.50	1	04/26/2023 22:21
Selenium	ND	0.50	1	04/26/2023 22:21
Silver	ND	0.50	1	04/26/2023 22:21
Thallium	ND	0.50	1	04/26/2023 22:21
Vanadium	47	0.50	1	04/26/2023 22:21
Zinc	110	5.0	1	04/26/2023 22:21

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	97	70-130	04/26/2023 22:21

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	ICP-MS5 145SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	2.7	0.50	1	04/26/2023 22:25
Arsenic	8.6	0.50	1	04/26/2023 22:25
Barium	280	5.0	1	04/26/2023 22:25
Beryllium	ND	0.50	1	04/26/2023 22:25
Cadmium	ND	0.50	1	04/26/2023 22:25
Chromium	160	0.50	1	04/26/2023 22:25
Cobalt	11	0.50	1	04/26/2023 22:25
Copper	68	0.50	1	04/26/2023 22:25
Lead	910	5.0	10	04/27/2023 11:07
Mercury	0.25	0.050	1	04/26/2023 22:25
Molybdenum	0.99	0.50	1	04/26/2023 22:25
Nickel	77	0.50	1	04/26/2023 22:25
Selenium	ND	0.50	1	04/26/2023 22:25
Silver	ND	0.50	1	04/26/2023 22:25
Thallium	ND	0.50	1	04/26/2023 22:25
Vanadium	41	0.50	1	04/26/2023 22:25
Zinc	130	5.0	1	04/26/2023 22:25

Surrogates	REC (%)	Limits	
Terbium	102	70-130	04/26/2023 22:25

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	ICP-MS5 146SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.8	0.50	1	04/26/2023 22:29
Arsenic	7.3	0.50	1	04/26/2023 22:29
Barium	380	5.0	1	04/26/2023 22:29
Beryllium	ND	0.50	1	04/26/2023 22:29
Cadmium	0.54	0.50	1	04/26/2023 22:29
Chromium	68	0.50	1	04/26/2023 22:29
Cobalt	12	0.50	1	04/26/2023 22:29
Copper	69	0.50	1	04/26/2023 22:29
Lead	200	0.50	1	04/26/2023 22:29
Mercury	0.27	0.050	1	04/26/2023 22:29
Molybdenum	1.2	0.50	1	04/26/2023 22:29
Nickel	82	0.50	1	04/26/2023 22:29
Selenium	ND	0.50	1	04/26/2023 22:29
Silver	ND	0.50	1	04/26/2023 22:29
Thallium	ND	0.50	1	04/26/2023 22:29
Vanadium	49	0.50	1	04/26/2023 22:29
Zinc	130	5.0	1	04/26/2023 22:29

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	100	70-130	04/26/2023 22:29

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	ICP-MS5 147SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.2	0.50	1	04/26/2023 22:32
Arsenic	4.3	0.50	1	04/26/2023 22:32
Barium	89	5.0	1	04/26/2023 22:32
Beryllium	ND	0.50	1	04/26/2023 22:32
Cadmium	ND	0.50	1	04/26/2023 22:32
Chromium	24	0.50	1	04/26/2023 22:32
Cobalt	3.2	0.50	1	04/26/2023 22:32
Copper	68	0.50	1	04/26/2023 22:32
Lead	5.9	0.50	1	04/26/2023 22:32
Mercury	ND	0.050	1	04/26/2023 22:32
Molybdenum	3.2	0.50	1	04/26/2023 22:32
Nickel	25	0.50	1	04/26/2023 22:32
Selenium	ND	0.50	1	04/26/2023 22:32
Silver	ND	0.50	1	04/26/2023 22:32
Thallium	ND	0.50	1	04/26/2023 22:32
Vanadium	13	0.50	1	04/26/2023 22:32
Zinc	45	5.0	1	04/26/2023 22:32

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	101	70-130	04/26/2023 22:32

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	ICP-MS5 148SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/26/2023 22:36
Arsenic	2.0	0.50	1	04/26/2023 22:36
Barium	240	5.0	1	04/26/2023 22:36
Beryllium	ND	0.50	1	04/26/2023 22:36
Cadmium	1.4	0.50	1	04/26/2023 22:36
Chromium	33	0.50	1	04/26/2023 22:36
Cobalt	2.7	0.50	1	04/26/2023 22:36
Copper	13	0.50	1	04/26/2023 22:36
Lead	4.7	0.50	1	04/26/2023 22:36
Mercury	ND	0.050	1	04/26/2023 22:36
Molybdenum	1.6	0.50	1	04/26/2023 22:36
Nickel	20	0.50	1	04/26/2023 22:36
Selenium	ND	0.50	1	04/26/2023 22:36
Silver	ND	0.50	1	04/26/2023 22:36
Thallium	ND	0.50	1	04/26/2023 22:36
Vanadium	45	0.50	1	04/26/2023 22:36
Zinc	29	5.0	1	04/26/2023 22:36

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	100	70-130	04/26/2023 22:36

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	ICP-MS5 149SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/26/2023 22:39
Arsenic	4.4	0.50	1	04/26/2023 22:39
Barium	160	5.0	1	04/26/2023 22:39
Beryllium	ND	0.50	1	04/26/2023 22:39
Cadmium	ND	0.50	1	04/26/2023 22:39
Chromium	24	0.50	1	04/26/2023 22:39
Cobalt	2.6	0.50	1	04/26/2023 22:39
Copper	12	0.50	1	04/26/2023 22:39
Lead	9.9	0.50	1	04/26/2023 22:39
Mercury	ND	0.050	1	04/26/2023 22:39
Molybdenum	1.0	0.50	1	04/26/2023 22:39
Nickel	13	0.50	1	04/26/2023 22:39
Selenium	ND	0.50	1	04/26/2023 22:39
Silver	ND	0.50	1	04/26/2023 22:39
Thallium	ND	0.50	1	04/26/2023 22:39
Vanadium	25	0.50	1	04/26/2023 22:39
Zinc	25	5.0	1	04/26/2023 22:39

Surrogates	REC (%)	Limits	
Terbium	104	70-130	04/26/2023 22:39

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	ICP-MS5 150SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/26/2023 22:43
Arsenic	5.2	0.50	1	04/26/2023 22:43
Barium	210	5.0	1	04/26/2023 22:43
Beryllium	ND	0.50	1	04/26/2023 22:43
Cadmium	ND	0.50	1	04/26/2023 22:43
Chromium	49	0.50	1	04/26/2023 22:43
Cobalt	8.5	0.50	1	04/26/2023 22:43
Copper	66	0.50	1	04/26/2023 22:43
Lead	13	0.50	1	04/26/2023 22:43
Mercury	0.19	0.050	1	04/26/2023 22:43
Molybdenum	0.82	0.50	1	04/26/2023 22:43
Nickel	53	0.50	1	04/26/2023 22:43
Selenium	ND	0.50	1	04/26/2023 22:43
Silver	ND	0.50	1	04/26/2023 22:43
Thallium	ND	0.50	1	04/26/2023 22:43
Vanadium	47	0.50	1	04/26/2023 22:43
Zinc	54	5.0	1	04/26/2023 22:43

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/26/2023 22:43

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	ICP-MS5 153SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.65	0.50	1	04/26/2023 22:53
Arsenic	6.2	0.50	1	04/26/2023 22:53
Barium	220	5.0	1	04/26/2023 22:53
Beryllium	ND	0.50	1	04/26/2023 22:53
Cadmium	ND	0.50	1	04/26/2023 22:53
Chromium	87	0.50	1	04/26/2023 22:53
Cobalt	13	0.50	1	04/26/2023 22:53
Copper	45	0.50	1	04/26/2023 22:53
Lead	46	0.50	1	04/26/2023 22:53
Mercury	0.21	0.050	1	04/26/2023 22:53
Molybdenum	0.93	0.50	1	04/26/2023 22:53
Nickel	100	0.50	1	04/26/2023 22:53
Selenium	ND	0.50	1	04/26/2023 22:53
Silver	ND	0.50	1	04/26/2023 22:53
Thallium	ND	0.50	1	04/26/2023 22:53
Vanadium	48	0.50	1	04/26/2023 22:53
Zinc	91	5.0	1	04/26/2023 22:53

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	100	70-130	04/26/2023 22:53

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	ICP-MS5 154SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.7	0.50	1	04/26/2023 22:57
Arsenic	6.8	0.50	1	04/26/2023 22:57
Barium	250	5.0	1	04/26/2023 22:57
Beryllium	ND	0.50	1	04/26/2023 22:57
Cadmium	ND	0.50	1	04/26/2023 22:57
Chromium	78	0.50	1	04/26/2023 22:57
Cobalt	12	0.50	1	04/26/2023 22:57
Copper	36	0.50	1	04/26/2023 22:57
Lead	260	0.50	1	04/26/2023 22:57
Mercury	0.14	0.050	1	04/26/2023 22:57
Molybdenum	0.96	0.50	1	04/26/2023 22:57
Nickel	98	0.50	1	04/26/2023 22:57
Selenium	ND	0.50	1	04/26/2023 22:57
Silver	ND	0.50	1	04/26/2023 22:57
Thallium	ND	0.50	1	04/26/2023 22:57
Vanadium	49	0.50	1	04/26/2023 22:57
Zinc	120	5.0	1	04/26/2023 22:57

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	101	70-130	04/26/2023 22:57

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	ICP-MS5 155SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.63	0.50	1	04/26/2023 23:00
Arsenic	5.3	0.50	1	04/26/2023 23:00
Barium	220	5.0	1	04/26/2023 23:00
Beryllium	ND	0.50	1	04/26/2023 23:00
Cadmium	ND	0.50	1	04/26/2023 23:00
Chromium	55	0.50	1	04/26/2023 23:00
Cobalt	12	0.50	1	04/26/2023 23:00
Copper	43	0.50	1	04/26/2023 23:00
Lead	69	0.50	1	04/26/2023 23:00
Mercury	0.16	0.050	1	04/26/2023 23:00
Molybdenum	0.84	0.50	1	04/26/2023 23:00
Nickel	80	0.50	1	04/26/2023 23:00
Selenium	ND	0.50	1	04/26/2023 23:00
Silver	ND	0.50	1	04/26/2023 23:00
Thallium	ND	0.50	1	04/26/2023 23:00
Vanadium	43	0.50	1	04/26/2023 23:00
Zinc	84	5.0	1	04/26/2023 23:00

Surrogates	REC (%)	Limits	
Terbium	104	70-130	04/26/2023 23:00

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	ICP-MS5 156SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.75	0.50	1	04/26/2023 23:04
Arsenic	2.8	0.50	1	04/26/2023 23:04
Barium	360	5.0	1	04/26/2023 23:04
Beryllium	ND	0.50	1	04/26/2023 23:04
Cadmium	0.52	0.50	1	04/26/2023 23:04
Chromium	79	0.50	1	04/26/2023 23:04
Cobalt	10	0.50	1	04/26/2023 23:04
Copper	35	0.50	1	04/26/2023 23:04
Lead	17	0.50	1	04/26/2023 23:04
Mercury	0.26	0.050	1	04/26/2023 23:04
Molybdenum	1.8	0.50	1	04/26/2023 23:04
Nickel	83	0.50	1	04/26/2023 23:04
Selenium	0.54	0.50	1	04/26/2023 23:04
Silver	ND	0.50	1	04/26/2023 23:04
Thallium	ND	0.50	1	04/26/2023 23:04
Vanadium	71	0.50	1	04/26/2023 23:04
Zinc	85	5.0	1	04/26/2023 23:04

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	94	70-130	04/26/2023 23:04

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	ICP-MS5 157SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.82	0.50	1	04/26/2023 23:07
Arsenic	4.6	0.50	1	04/26/2023 23:07
Barium	830	5.0	1	04/26/2023 23:07
Beryllium	ND	0.50	1	04/26/2023 23:07
Cadmium	0.57	0.50	1	04/26/2023 23:07
Chromium	180	0.50	1	04/26/2023 23:07
Cobalt	13	0.50	1	04/26/2023 23:07
Copper	35	0.50	1	04/26/2023 23:07
Lead	83	0.50	1	04/26/2023 23:07
Mercury	0.19	0.050	1	04/26/2023 23:07
Molybdenum	1.5	0.50	1	04/26/2023 23:07
Nickel	120	0.50	1	04/26/2023 23:07
Selenium	ND	0.50	1	04/26/2023 23:07
Silver	ND	0.50	1	04/26/2023 23:07
Thallium	ND	0.50	1	04/26/2023 23:07
Vanadium	61	0.50	1	04/26/2023 23:07
Zinc	100	5.0	1	04/26/2023 23:07

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/26/2023 23:07

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	ICP-MS5 158SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.69	0.50	1	04/26/2023 23:11
Arsenic	6.7	0.50	1	04/26/2023 23:11
Barium	370	5.0	1	04/26/2023 23:11
Beryllium	ND	0.50	1	04/26/2023 23:11
Cadmium	ND	0.50	1	04/26/2023 23:11
Chromium	140	0.50	1	04/26/2023 23:11
Cobalt	13	0.50	1	04/26/2023 23:11
Copper	38	0.50	1	04/26/2023 23:11
Lead	41	0.50	1	04/26/2023 23:11
Mercury	0.12	0.050	1	04/26/2023 23:11
Molybdenum	1.4	0.50	1	04/26/2023 23:11
Nickel	100	0.50	1	04/26/2023 23:11
Selenium	ND	0.50	1	04/26/2023 23:11
Silver	ND	0.50	1	04/26/2023 23:11
Thallium	ND	0.50	1	04/26/2023 23:11
Vanadium	58	0.50	1	04/26/2023 23:11
Zinc	92	5.0	1	04/26/2023 23:11

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	100	70-130	04/26/2023 23:11

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	ICP-MS5 159SMPL.d	268365

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.64	0.50	1	04/26/2023 23:14
Arsenic	4.7	0.50	1	04/26/2023 23:14
Barium	370	5.0	1	04/26/2023 23:14
Beryllium	ND	0.50	1	04/26/2023 23:14
Cadmium	ND	0.50	1	04/26/2023 23:14
Chromium	120	0.50	1	04/26/2023 23:14
Cobalt	13	0.50	1	04/26/2023 23:14
Copper	34	0.50	1	04/26/2023 23:14
Lead	36	0.50	1	04/26/2023 23:14
Mercury	0.12	0.050	1	04/26/2023 23:14
Molybdenum	1.1	0.50	1	04/26/2023 23:14
Nickel	110	0.50	1	04/26/2023 23:14
Selenium	ND	0.50	1	04/26/2023 23:14
Silver	ND	0.50	1	04/26/2023 23:14
Thallium	ND	0.50	1	04/26/2023 23:14
Vanadium	58	0.50	1	04/26/2023 23:14
Zinc	130	5.0	1	04/26/2023 23:14

Surrogates	REC (%)	Limits	
Terbium	103	70-130	04/26/2023 23:14

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC7 04262338.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.3	1.0	1	04/27/2023 06:44
MTBE	---	0.050	1	04/27/2023 06:44
Benzene	---	0.0050	1	04/27/2023 06:44
Toluene	---	0.0050	1	04/27/2023 06:44
Ethylbenzene	---	0.0050	1	04/27/2023 06:44
m,p-Xylene	---	0.010	1	04/27/2023 06:44
o-Xylene	---	0.0050	1	04/27/2023 06:44
Xylenes	---	0.0050	1	04/27/2023 06:44

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	98	62-126	04/27/2023 06:44

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC7 04262336.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.3	1.0	1	04/27/2023 05:45
MTBE	---	0.050	1	04/27/2023 05:45
Benzene	---	0.0050	1	04/27/2023 05:45
Toluene	---	0.0050	1	04/27/2023 05:45
Ethylbenzene	---	0.0050	1	04/27/2023 05:45
m,p-Xylene	---	0.010	1	04/27/2023 05:45
o-Xylene	---	0.0050	1	04/27/2023 05:45
Xylenes	---	0.0050	1	04/27/2023 05:45

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	81	62-126	04/27/2023 05:45

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC7 04262337.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	3.6	1.0	1	04/27/2023 06:15
MTBE	---	0.050	1	04/27/2023 06:15
Benzene	---	0.0050	1	04/27/2023 06:15
Toluene	---	0.0050	1	04/27/2023 06:15
Ethylbenzene	---	0.0050	1	04/27/2023 06:15
m,p-Xylene	---	0.010	1	04/27/2023 06:15
o-Xylene	---	0.0050	1	04/27/2023 06:15
Xylenes	---	0.0050	1	04/27/2023 06:15

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	79	62-126	04/27/2023 06:15

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC3 04292310.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	33	1.0	1	04/29/2023 16:32
MTBE	---	0.050	1	04/29/2023 16:32
Benzene	---	0.0050	1	04/29/2023 16:32
Toluene	---	0.0050	1	04/29/2023 16:32
Ethylbenzene	---	0.0050	1	04/29/2023 16:32
m,p-Xylene	---	0.010	1	04/29/2023 16:32
o-Xylene	---	0.0050	1	04/29/2023 16:32
Xylenes	---	0.0050	1	04/29/2023 16:32

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	77	62-126	04/29/2023 16:32

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC3 04292311.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.1	1.0	1	04/29/2023 17:03
MTBE	---	0.050	1	04/29/2023 17:03
Benzene	---	0.0050	1	04/29/2023 17:03
Toluene	---	0.0050	1	04/29/2023 17:03
Ethylbenzene	---	0.0050	1	04/29/2023 17:03
m,p-Xylene	---	0.010	1	04/29/2023 17:03
o-Xylene	---	0.0050	1	04/29/2023 17:03
Xylenes	---	0.0050	1	04/29/2023 17:03

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	78	62-126	04/29/2023 17:03

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC3 04292312.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	5.1	1.0	1	04/29/2023 17:35
MTBE	---	0.050	1	04/29/2023 17:35
Benzene	---	0.0050	1	04/29/2023 17:35
Toluene	---	0.0050	1	04/29/2023 17:35
Ethylbenzene	---	0.0050	1	04/29/2023 17:35
m,p-Xylene	---	0.010	1	04/29/2023 17:35
o-Xylene	---	0.0050	1	04/29/2023 17:35
Xylenes	---	0.0050	1	04/29/2023 17:35

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	73	62-126	04/29/2023 17:35

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC3 04292313.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	51	1.0	1	04/29/2023 18:06
MTBE	---	0.050	1	04/29/2023 18:06
Benzene	---	0.0050	1	04/29/2023 18:06
Toluene	---	0.0050	1	04/29/2023 18:06
Ethylbenzene	---	0.0050	1	04/29/2023 18:06
m,p-Xylene	---	0.010	1	04/29/2023 18:06
o-Xylene	---	0.0050	1	04/29/2023 18:06
Xylenes	---	0.0050	1	04/29/2023 18:06

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	70	62-126	04/29/2023 18:06

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC3 04292314.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	47	1.0	1	04/29/2023 18:37
MTBE	---	0.050	1	04/29/2023 18:37
Benzene	---	0.0050	1	04/29/2023 18:37
Toluene	---	0.0050	1	04/29/2023 18:37
Ethylbenzene	---	0.0050	1	04/29/2023 18:37
m,p-Xylene	---	0.010	1	04/29/2023 18:37
o-Xylene	---	0.0050	1	04/29/2023 18:37
Xylenes	---	0.0050	1	04/29/2023 18:37

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	72	62-126	04/29/2023 18:37

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC3 04292315.D	268328

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	6.7	1.0	1	04/29/2023 19:07
MTBE	---	0.050	1	04/29/2023 19:07
Benzene	---	0.0050	1	04/29/2023 19:07
Toluene	---	0.0050	1	04/29/2023 19:07
Ethylbenzene	---	0.0050	1	04/29/2023 19:07
m,p-Xylene	---	0.010	1	04/29/2023 19:07
o-Xylene	---	0.0050	1	04/29/2023 19:07
Xylenes	---	0.0050	1	04/29/2023 19:07

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	86	62-126	04/29/2023 19:07

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC7 04262324.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.4	1.0	1	04/26/2023 23:45
MTBE	---	0.050	1	04/26/2023 23:45
Benzene	---	0.0050	1	04/26/2023 23:45
Toluene	---	0.0050	1	04/26/2023 23:45
Ethylbenzene	---	0.0050	1	04/26/2023 23:45
m,p-Xylene	---	0.010	1	04/26/2023 23:45
o-Xylene	---	0.0050	1	04/26/2023 23:45
Xylenes	---	0.0050	1	04/26/2023 23:45

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	92	62-126	04/26/2023 23:45

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC7 04262335.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.3	1.0	1	04/27/2023 05:15
MTBE	---	0.050	1	04/27/2023 05:15
Benzene	---	0.0050	1	04/27/2023 05:15
Toluene	---	0.0050	1	04/27/2023 05:15
Ethylbenzene	---	0.0050	1	04/27/2023 05:15
m,p-Xylene	---	0.010	1	04/27/2023 05:15
o-Xylene	---	0.0050	1	04/27/2023 05:15
Xylenes	---	0.0050	1	04/27/2023 05:15

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	84	62-126	04/27/2023 05:15

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC3 04292316.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.8	1.0	1	04/29/2023 19:38
MTBE	---	0.050	1	04/29/2023 19:38
Benzene	---	0.0050	1	04/29/2023 19:38
Toluene	---	0.0050	1	04/29/2023 19:38
Ethylbenzene	---	0.0050	1	04/29/2023 19:38
m,p-Xylene	---	0.010	1	04/29/2023 19:38
o-Xylene	---	0.0050	1	04/29/2023 19:38
Xylenes	---	0.0050	1	04/29/2023 19:38

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	84	62-126	04/29/2023 19:38

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC3 04292319.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	4.0	1.0	1	04/29/2023 21:11
MTBE	---	0.050	1	04/29/2023 21:11
Benzene	---	0.0050	1	04/29/2023 21:11
Toluene	---	0.0050	1	04/29/2023 21:11
Ethylbenzene	---	0.0050	1	04/29/2023 21:11
m,p-Xylene	---	0.010	1	04/29/2023 21:11
o-Xylene	---	0.0050	1	04/29/2023 21:11
Xylenes	---	0.0050	1	04/29/2023 21:11

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	76	62-126	04/29/2023 21:11
Analyst(s): IA Analytical Comments: d7,d9			

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC3 04292323.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	33	1.0	1	04/29/2023 23:14
MTBE	---	0.050	1	04/29/2023 23:14
Benzene	---	0.0050	1	04/29/2023 23:14
Toluene	---	0.0050	1	04/29/2023 23:14
Ethylbenzene	---	0.0050	1	04/29/2023 23:14
m,p-Xylene	---	0.010	1	04/29/2023 23:14
o-Xylene	---	0.0050	1	04/29/2023 23:14
Xylenes	---	0.0050	1	04/29/2023 23:14

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	68	62-126	04/29/2023 23:14
Analyst(s): IA Analytical Comments: d7,d9			

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC7 04272310.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	42	10	10	04/27/2023 16:54
MTBE	---	0.50	10	04/27/2023 16:54
Benzene	---	0.050	10	04/27/2023 16:54
Toluene	---	0.050	10	04/27/2023 16:54
Ethylbenzene	---	0.050	10	04/27/2023 16:54
m,p-Xylene	---	0.10	10	04/27/2023 16:54
o-Xylene	---	0.050	10	04/27/2023 16:54
Xylenes	---	0.050	10	04/27/2023 16:54

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	97	72-123	04/27/2023 16:54

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC3 04292324.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	18	1.0	1	04/29/2023 23:44
MTBE	---	0.050	1	04/29/2023 23:44
Benzene	---	0.0050	1	04/29/2023 23:44
Toluene	---	0.0050	1	04/29/2023 23:44
Ethylbenzene	---	0.0050	1	04/29/2023 23:44
m,p-Xylene	---	0.010	1	04/29/2023 23:44
o-Xylene	---	0.0050	1	04/29/2023 23:44
Xylenes	---	0.0050	1	04/29/2023 23:44

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	92	62-126	04/29/2023 23:44

Analyst(s): IA Analytical Comments: d7,d9

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC3 04292325.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	6.8	1.0	1	04/30/2023 00:15
MTBE	---	0.050	1	04/30/2023 00:15
Benzene	---	0.0050	1	04/30/2023 00:15
Toluene	---	0.0050	1	04/30/2023 00:15
Ethylbenzene	---	0.0050	1	04/30/2023 00:15
m,p-Xylene	---	0.010	1	04/30/2023 00:15
o-Xylene	---	0.0050	1	04/30/2023 00:15
Xylenes	---	0.0050	1	04/30/2023 00:15

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	85	62-126	04/30/2023 00:15

Analyst(s): IA Analytical Comments: d7,d9

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC3 04292326.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	8.0	1.0	1	04/30/2023 00:45
MTBE	---	0.050	1	04/30/2023 00:45
Benzene	---	0.0050	1	04/30/2023 00:45
Toluene	---	0.0050	1	04/30/2023 00:45
Ethylbenzene	---	0.0050	1	04/30/2023 00:45
m,p-Xylene	---	0.010	1	04/30/2023 00:45
o-Xylene	---	0.0050	1	04/30/2023 00:45
Xylenes	---	0.0050	1	04/30/2023 00:45

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	89	62-126	04/30/2023 00:45

Analyst(s): IA Analytical Comments: d7,d9

(Cont.)



Analytical Report

Client: SCS Engineers **WorkOrder:** 2304H43
Date Received: 04/25/2023 14:10 **Extraction Method:** SW5035
Date Prepared: 04/25/2023 **Analytical Method:** SW8021B/8015Bm
Project: 01222184.00; Prologis **Unit:** mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC3 04292327.D	268368

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	10	1.0	1	04/30/2023 01:16
MTBE	---	0.050	1	04/30/2023 01:16
Benzene	---	0.0050	1	04/30/2023 01:16
Toluene	---	0.0050	1	04/30/2023 01:16
Ethylbenzene	---	0.0050	1	04/30/2023 01:16
m,p-Xylene	---	0.010	1	04/30/2023 01:16
o-Xylene	---	0.0050	1	04/30/2023 01:16
Xylenes	---	0.0050	1	04/30/2023 01:16

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	82	62-126	04/30/2023 01:16

Analyst(s): IA

Analytical Comments: d7,d9



Analytical Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Received: 04/25/2023 14:10	Extraction Method: SW5030B
Date Prepared: 04/28/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Equipment Blank	2304H43-017B	Water	04/25/2023 07:30	GC3 04272327.D	268552

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	04/28/2023 01:58
MTBE	---	1.0	1	04/28/2023 01:58
Benzene	---	0.50	1	04/28/2023 01:58
Toluene	---	0.50	1	04/28/2023 01:58
Ethylbenzene	---	0.50	1	04/28/2023 01:58
m,p-Xylene	---	1.0	1	04/28/2023 01:58
o-Xylene	---	0.50	1	04/28/2023 01:58
Xylenes	---	0.50	1	04/28/2023 01:58

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	96	76-115	04/28/2023 01:58

Analyst(s): IA



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC9a 04282310.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	36		4.0	2	04/28/2023 19:21
TPH-Motor Oil (C18-C36)	130		20	2	04/28/2023 19:21
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C26	70		70-130		04/28/2023 19:21
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC9a 04282318.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	13		2.0	1	04/28/2023 21:57
TPH-Motor Oil (C18-C36)	57		10	1	04/28/2023 21:57
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		04/28/2023 21:57
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC9b 04282309.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	51		2.0	1	04/28/2023 19:21
TPH-Motor Oil (C18-C36)	150		10	1	04/28/2023 19:21
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	109		70-130		04/28/2023 19:21
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC6A 05012346.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	280	10	5	05/01/2023 23:57
TPH-Motor Oil (C18-C36)	2000	50	5	05/01/2023 23:57

Surrogates	REC (%)	Limits	Date Analyzed
C9	109	70-130	05/01/2023 23:57

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC9a 04282362.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	15	4.0	2	04/29/2023 12:10
TPH-Motor Oil (C18-C36)	150	20	2	04/29/2023 12:10

Surrogates	REC (%)	Limits	Date Analyzed
C9	73	70-130	04/29/2023 12:10

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC9b 04282317.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	9.0	2.0	1	04/28/2023 21:57
TPH-Motor Oil (C18-C36)	51	10	1	04/28/2023 21:57

Surrogates	REC (%)	Limits	Date Analyzed
C9	93	70-130	04/28/2023 21:57

Analyst(s): JIS

Analytical Comments: e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC9a 04282346.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	82	2.0	1	04/29/2023 07:00
TPH-Motor Oil (C18-C36)	220	10	1	04/29/2023 07:00

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	04/29/2023 07:00

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC9a 04282354.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	64	2.0	1	04/29/2023 09:35
TPH-Motor Oil (C18-C36)	190	10	1	04/29/2023 09:35

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	04/29/2023 09:35

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC11A 05012352.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	270	40	20	05/02/2023 02:07
TPH-Motor Oil (C18-C36)	1500	200	20	05/02/2023 02:07

Surrogates	REC (%)	Limits	Date Analyzed
C9	87	70-130	05/02/2023 02:07

Analyst(s): JIS **Analytical Comments:** e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC9b 05012347.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	110	2.0	1	05/02/2023 00:22
TPH-Motor Oil (C18-C36)	180	10	1	05/02/2023 00:22

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/02/2023 00:22

Analyst(s): JIS **Analytical Comments:** e7,e3

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC9a 05012334.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	46	2.0	1	05/01/2023 19:50
TPH-Motor Oil (C18-C36)	55	10	1	05/01/2023 19:50

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	05/01/2023 19:50

Analyst(s): JIS **Analytical Comments:** e7,e3

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC9b 05012333.D	268347

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	49	2.0	1	05/01/2023 19:50
TPH-Motor Oil (C18-C36)	93	10	1	05/01/2023 19:50

Surrogates	REC (%)	Limits	Date Analyzed
C9	97	70-130	05/01/2023 19:50

Analyst(s): JIS **Analytical Comments:** e7,e3

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC9a 05012342.D	268347
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		5.1	2.0	1	05/01/2023 22:25
TPH-Motor Oil (C18-C36)		40	10	1	05/01/2023 22:25
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		89	70-130		05/01/2023 22:25
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC9a 04282380.D	268347
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		130	10	5	04/29/2023 18:00
TPH-Motor Oil (C18-C36)		520	50	5	04/29/2023 18:00
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		74	70-130		04/29/2023 18:00
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC9b 04282325.D	268347
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		52	4.0	2	04/29/2023 00:32
TPH-Motor Oil (C18-C36)		610	20	2	04/29/2023 00:32
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		91	70-130		04/29/2023 00:32
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

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Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC9b 04282345.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	63		10	5	04/29/2023 07:00
TPH-Motor Oil (C18-C36)	450		50	5	04/29/2023 07:00
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		04/29/2023 07:00
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC9b 04282353.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	32		4.0	2	04/29/2023 09:35
TPH-Motor Oil (C18-C36)	220		20	2	04/29/2023 09:35
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	93		70-130		04/29/2023 09:35
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC9b 04282361.D	268347
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	35		10	5	04/29/2023 12:10
TPH-Motor Oil (C18-C36)	390		50	5	04/29/2023 12:10
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	89		70-130		04/29/2023 12:10
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC9b 04282379.D	268370

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	53	40	20	04/29/2023 18:00
TPH-Motor Oil (C18-C36)	640	200	20	04/29/2023 18:00

Surrogates	REC (%)	Limits	Date Analyzed
C9	98	70-130	04/29/2023 18:00

Analyst(s): JIS

Analytical Comments: e7,e2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-1a	2304H43-017C	Water	04/25/2023 07:30	GC11A 05012318.D	268373

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/01/2023 15:09
TPH-Motor Oil (C18-C36)	ND	500	1	05/01/2023 15:09

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/01/2023 15:09

Analyst(s): JIS



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-1	2304H43-001A	Soil	04/24/2023 09:45	GC9a 04282312.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	42		10	5	04/28/2023 20:00
TPH-Motor Oil (C18-C36)	210		50	5	04/28/2023 20:00
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	71		70-130		04/28/2023 20:00
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-5	2304H43-002A	Soil	04/24/2023 10:15	GC6A 05012326.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	28		2.0	1	05/01/2023 17:27
TPH-Motor Oil (C18-C36)	110		10	1	05/01/2023 17:27
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	111		70-130		05/01/2023 17:27
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-10	2304H43-003A	Soil	04/24/2023 10:20	GC9b 04282311.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	57		2.0	1	04/28/2023 20:00
TPH-Motor Oil (C18-C36)	180		10	1	04/28/2023 20:00
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	95		70-130		04/28/2023 20:00
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-3-15	2304H43-004A	Soil	04/24/2023 10:40	GC9a 05012388.D	268327

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	450	20	10	05/02/2023 15:53
TPH-Motor Oil (C18-C36)	3300	100	10	05/02/2023 15:53

Surrogates	REC (%)	Limits	Date Analyzed
C9	86	70-130	05/02/2023 15:53

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-1	2304H43-005A	Soil	04/24/2023 10:35	GC6B 05012357.D	268327

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	45	4.0	2	05/02/2023 03:50
TPH-Motor Oil (C18-C36)	350	20	2	05/02/2023 03:50

Surrogates	REC (%)	Limits	Date Analyzed
C9	86	70-130	05/02/2023 03:50

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-5	2304H43-006A	Soil	04/24/2023 11:20	GC9b 04282319.D	268327

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	9.1	4.0	2	04/28/2023 22:36
TPH-Motor Oil (C18-C36)	82	20	2	04/28/2023 22:36

Surrogates	REC (%)	Limits	Date Analyzed
C9	91	70-130	04/28/2023 22:36

Analyst(s): JIS

Analytical Comments: e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-10	2304H43-007A	Soil	04/24/2023 11:15	GC6A 05012332.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	160		2.0	1	05/01/2023 19:24
TPH-Motor Oil (C18-C36)	410		10	1	05/01/2023 19:24
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	109		70-130		05/01/2023 19:24
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13-15	2304H43-008A	Soil	04/24/2023 11:20	GC9a 04282356.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	66		4.0	2	04/29/2023 10:14
TPH-Motor Oil (C18-C36)	250		20	2	04/29/2023 10:14
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	82		70-130		04/29/2023 10:14
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-5	2304H43-009A	Soil	04/24/2023 14:30	GC11A 05012358.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	610		40	20	05/02/2023 04:03
TPH-Motor Oil (C18-C36)	2700		200	20	05/02/2023 04:03
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	99		70-130		05/02/2023 04:03
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-11-10	2304H43-010A	Soil	04/24/2023 14:38	GC9b 05012349.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	120		2.0	1	05/02/2023 01:01
TPH-Motor Oil (C18-C36)	210		10	1	05/02/2023 01:01
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	97		70-130		05/02/2023 01:01
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e3		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-1	2304H43-011A	Soil	04/24/2023 14:40	GC9a 05012336.D	268327
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	50		2.0	1	05/01/2023 20:29
TPH-Motor Oil (C18-C36)	64		10	1	05/01/2023 20:29
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	89		70-130		05/01/2023 20:29
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e3		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-1	2304H43-012A	Soil	04/24/2023 15:25	GC9b 05012335.D	268367
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	52		2.0	1	05/01/2023 20:29
TPH-Motor Oil (C18-C36)	110		10	1	05/01/2023 20:29
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	97		70-130		05/01/2023 20:29
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e3		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-5	2304H43-013A	Soil	04/24/2023 15:30	GC9a 05012344.D	268367

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	6.2	2.0	1	05/01/2023 23:04
TPH-Motor Oil (C18-C36)	63	10	1	05/01/2023 23:04

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	05/01/2023 23:04

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-10	2304H43-014A	Soil	04/24/2023 15:40	GC6A 05012358.D	268367

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	210	10	5	05/02/2023 03:50
TPH-Motor Oil (C18-C36)	930	50	5	05/02/2023 03:50

Surrogates	REC (%)	Limits	Date Analyzed
C9	112	70-130	05/02/2023 03:50

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-2-15	2304H43-015A	Soil	04/24/2023 15:45	GC9b 04282327.D	268367

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	58	10	5	04/29/2023 01:11
TPH-Motor Oil (C18-C36)	830	50	5	04/29/2023 01:11

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	04/29/2023 01:11

Analyst(s): JIS

Analytical Comments: e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
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Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-1	2304H43-018A	Soil	04/25/2023 09:05	GC6A 05012364.D	268367
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		59	10	5	05/02/2023 05:47
TPH-Motor Oil (C18-C36)		550	50	5	05/02/2023 05:47
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		100	70-130		05/02/2023 05:47
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-5	2304H43-019A	Soil	04/25/2023 09:10	GC6B 05012363.D	268367
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		55	10	5	05/02/2023 05:47
TPH-Motor Oil (C18-C36)		400	50	5	05/02/2023 05:47
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		91	70-130		05/02/2023 05:47
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-10	2304H43-020A	Soil	04/25/2023 09:20	GC9a 05012382.D	268367
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		55	10	5	05/02/2023 13:57
TPH-Motor Oil (C18-C36)		620	50	5	05/02/2023 13:57
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		86	70-130		05/02/2023 13:57
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R-15	2304H43-021A	Soil	04/25/2023 09:30	GC9b 04282385.D	268367

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	55	40	20	04/29/2023 19:56
TPH-Motor Oil (C18-C36)	960	200	20	04/29/2023 19:56

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	04/29/2023 19:56

Analyst(s): JIS

Analytical Comments: e7,e2



Analytical Report

Client: SCS Engineers
Date Received: 04/25/2023 14:10
Date Prepared: 04/25/2023
Project: 01222184.00; Prologis

WorkOrder: 2304H43
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-1a	2304H43-017B	Water	04/25/2023 07:30	GC11A 05012320.D	268371

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/01/2023 15:48
TPH-Motor Oil (C18-C36)	ND	500	1	05/01/2023 15:48

Surrogates	REC (%)	Limits	Date Analyzed
C9	91	70-130	05/01/2023 15:48

Analyst(s): JIS



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-001A	SCS-3-1	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles SAE 50W motor oil. Chromatogram enclosed.
2304H43-002A	SCS-3-5	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles SAE 50W motor oil. Chromatogram enclosed.
2304H43-003A	SCS-3-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-004A	SCS-3-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304H43-005A	MW-13-1	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles SAE 50W motor oil. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-006A	MW-13-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-007A	MW-13-10	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles motor oil. Pattern in kerosene range that doesn't match any references. Chromatogram enclosed.
2304H43-008A	MW-13-15	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles motor oil. Pattern in kerosene range that doesn't match any references. Chromatogram enclosed.
2304H43-009A	SV-11-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range resembles aged diesel. Chromatogram enclosed.
2304H43-010A	SV-11-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern in diesel range resembles aged diesel. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-011A	DUP-1	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Motor oil pattern also present. Chromatogram enclosed.
2304H43-012A	SCS-2-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern in diesel range resembles aged diesel. Chromatogram enclosed.
2304H43-013A	SCS-2-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap in pattern in diesel range. Chromatogram enclosed.
2304H43-014A	SCS-2-10	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles SAE 50W motor oil. Chromatogram enclosed.
2304H43-015A	SCS-2-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-018A	MW-6R-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-019A	MW-6R-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-020A	MW-6R-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-021A	MW-6R-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.



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SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 05/01/23

Fuel FingerPrint *

Extraction method: SW3510C/3630C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-017C	EB-1a	W	No Detectable Pattern.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-001A	SCS-3-1	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles SAE 50W motor oil. Chromatogram enclosed.
2304H43-002A	SCS-3-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern resembling aged diesel also present. Chromatogram enclosed.
2304H43-003A	SCS-3-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-004A	SCS-3-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304H43-005A	MW-13-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-006A	MW-13-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-007A	MW-13-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Pattern in Kerosene/jet fuel is present. Chromatogram enclosed.
2304H43-008A	MW-13-15	S	This sample has some overlap in diesel range between C10 and C23, and also has a significant hydrocarbon pattern between C18 and C36 that resembles motor oil. Pattern in kerosene range that doesn't match any references. Chromatogram enclosed.
2304H43-009A	SV-11-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range resembles aged diesel. Chromatogram enclosed.
2304H43-010A	SV-11-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern in diesel range resembles aged diesel. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-011A	DUP-1	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Motor oil pattern also present. Chromatogram enclosed.
2304H43-012A	SCS-2-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern in diesel range resembles aged diesel. Chromatogram enclosed.
2304H43-013A	SCS-2-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap in pattern in diesel range. Chromatogram enclosed.
2304H43-014A	SCS-2-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range and kerosene range; too small to identify. Chromatogram enclosed.
2304H43-015A	SCS-2-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/24/23-04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 04/28/23-05/02/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-018A	MW-6R-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern resembling aged diesel also present. Chromatogram enclosed.
2304H43-019A	MW-6R-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.
2304H43-020A	MW-6R-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304H43-021A	MW-6R-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps in diesel range. Chromatogram enclosed.



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SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23
		Date Received: 04/25/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/25/23
	Client P.O.:	Date Analyzed: 05/01/23

Fuel FingerPrint *

Extraction method: SW3510C

Analytical methods: SW8015B

Work Order: 2304H43

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304H43-017B	EB-1a	W	No Detectable Pattern.



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268348
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268348
 2304H43-001AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.00039	0.0010	-	-	-
a-BHC	ND	0.00049	0.0010	-	-	-
b-BHC	ND	0.00027	0.0010	-	-	-
d-BHC	ND	0.00033	0.0010	-	-	-
g-BHC	ND	0.00033	0.0010	-	-	-
Chlordane (Technical)	ND	0.012	0.025	-	-	-
a-Chlordane	ND	0.00043	0.0010	-	-	-
g-Chlordane	ND	0.00034	0.0010	-	-	-
p,p-DDD	ND	0.00041	0.0010	-	-	-
p,p-DDE	ND	0.00029	0.0010	-	-	-
p,p-DDT	ND	0.00039	0.0010	-	-	-
Dieldrin	ND	0.00038	0.0010	-	-	-
Endosulfan I	ND	0.00035	0.0010	-	-	-
Endosulfan II	ND	0.00033	0.0010	-	-	-
Endosulfan sulfate	ND	0.00040	0.0010	-	-	-
Endrin	ND	0.00038	0.0010	-	-	-
Endrin aldehyde	ND	0.00044	0.0010	-	-	-
Endrin ketone	ND	0.00029	0.0010	-	-	-
Heptachlor	ND	0.00030	0.0010	-	-	-
Heptachlor epoxide	ND	0.00030	0.0010	-	-	-
Hexachlorobenzene	ND	0.00070	0.010	-	-	-
Hexachlorocyclopentadiene	ND	0.00052	0.020	-	-	-
Methoxychlor	ND	0.00045	0.0010	-	-	-
Toxaphene	ND	0.033	0.050	-	-	-
Aroclor1016	ND	0.032	0.050	-	-	-
Aroclor1221	ND	0.032	0.050	-	-	-
Aroclor1232	ND	0.032	0.050	-	-	-
Aroclor1242	ND	0.032	0.050	-	-	-
Aroclor1248	ND	0.032	0.050	-	-	-
Aroclor1254	ND	0.032	0.050	-	-	-
Aroclor1260	ND	0.032	0.050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.041			0.05	81	70-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268348
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268348
 2304H43-001AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.053	0.053	0.050	106	106	70-130	0.0659	20
a-BHC	0.055	0.055	0.050	110	109	70-130	1.09	20
b-BHC	0.055	0.054	0.050	110	109	70-130	0.764	20
d-BHC	0.055	0.055	0.050	111	110	70-130	0.959	20
g-BHC	0.053	0.052	0.050	105	104	70-130	0.809	20
a-Chlordane	0.053	0.052	0.050	105	105	70-130	0.524	20
g-Chlordane	0.059	0.058	0.050	117	116	70-130	0.685	20
p,p-DDD	0.052	0.051	0.050	103	102	70-130	1.05	20
p,p-DDE	0.050	0.050	0.050	100	100	70-130	0.121	20
p,p-DDT	0.043	0.044	0.050	86	88	70-130	2.16	20
Dieldrin	0.050	0.049	0.050	99	98	70-130	0.716	20
Endosulfan I	0.054	0.053	0.050	107	107	70-130	0.537	20
Endosulfan II	0.052	0.052	0.050	104	104	70-130	0.254	20
Endosulfan sulfate	0.053	0.053	0.050	106	106	70-130	0.114	20
Endrin	0.061	0.062	0.050	123	123	70-130	0.438	20
Endrin aldehyde	0.050	0.050	0.050	101	101	70-130	0.265	20
Endrin ketone	0.047	0.047	0.050	93	95	70-130	1.75	20
Heptachlor	0.047	0.047	0.050	95	94	70-130	0.447	20
Heptachlor epoxide	0.053	0.052	0.050	105	105	70-130	0.516	20
Hexachlorobenzene	0.051	0.050	0.050	101	101	70-130	0.837	20
Hexachlorocyclopentadiene	0.036	0.037	0.050	73	74	50-130	2.05	20
Methoxychlor	0.048	0.049	0.050	96	98	70-130	2.62	20
Aroclor1016	0.15	0.14	0.15	99	97	70-130	2.46	20
Aroclor1260	0.14	0.13	0.15	91	89	70-130	1.58	20

Surrogate Recovery

Decachlorobiphenyl	0.040	0.042	0.050	79	84	70-130	6.60	20
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Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Aldrin	20	0.045	0.046	0.050	ND<0.020	90	92	60-130	1.88	20
a-BHC	20	0.044	0.044	0.050	ND<0.020	88	88	60-130	0.319	20
b-BHC	20	0.048	0.048	0.050	ND<0.020	97	96	60-130	0.531	20
d-BHC	20	0.046	0.046	0.050	ND<0.020	92	91	60-130	0.699	20
g-BHC	20	0.046	0.046	0.050	ND<0.020	92	92	60-130	0.0914	20
a-Chlordane	20	0.044	0.044	0.050	ND<0.020	88	88	60-130	0.177	20
g-Chlordane	20	0.050	0.056	0.050	ND<0.020	101	112	60-130	10.4	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268348
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268348
 2304H43-001AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
p,p-DDD	20	0.045	0.045	0.050	ND<0.020	90	90	60-130	0.120	20
p,p-DDE	20	0.041	0.041	0.050	ND<0.020	82	82	60-130	0.520	20
p,p-DDT	20	0.034	0.042	0.050	ND<0.020	68	84	60-130	21.6,F1	20
Dieldrin	20	0.044	0.053	0.050	ND<0.020	88	106	60-130	18.7	20
Endosulfan I	20	0.042	0.044	0.050	ND<0.020	85	88	60-130	3.75	20
Endosulfan II	20	0.044	0.050	0.050	ND<0.020	87	100	60-130	14.1	20
Endosulfan sulfate	20	0.046	0.044	0.050	ND<0.020	91	88	60-130	3.16	20
Endrin	20	0.055	0.056	0.050	ND<0.020	110	112	60-130	2.24	20
Endrin aldehyde	20	0.038	0.040	0.050	ND<0.020	77	79	60-130	3.42	20
Endrin ketone	20	0.047	0.046	0.050	ND<0.020	94	92	60-130	2.23	20
Heptachlor	20	0.046	0.046	0.050	ND<0.020	91	92	60-130	0.915	20
Heptachlor epoxide	20	0.045	0.045	0.050	ND<0.020	89	90	60-130	0.652	20
Hexachlorobenzene	20	0.050	0.050	0.050	ND<0.20	100	100	60-130	0.948	20
Hexachlorocyclopentadiene	20	0.018	0.018	0.050	ND<0.40	37,F1	37,F1	50-130	0.0436	20
Methoxychlor	20	0.050	0.050	0.050	ND<0.020	100	100	60-130	0.0681	20
Surrogate Recovery										
Decachlorobiphenyl	20	0.14	0.13	0.050		275,F3	259,F3	60-130	5.99	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268366
Date Analyzed: 04/27/2023	Extraction Method: SW3550B
Instrument: GC40	Analytical Method: SW8081A/8082
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268366 2304H43-014AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.00039	0.0010	-	-	-
a-BHC	ND	0.00049	0.0010	-	-	-
b-BHC	ND	0.00027	0.0010	-	-	-
d-BHC	ND	0.00033	0.0010	-	-	-
g-BHC	ND	0.00033	0.0010	-	-	-
Chlordane (Technical)	ND	0.012	0.025	-	-	-
a-Chlordane	ND	0.00043	0.0010	-	-	-
g-Chlordane	ND	0.00034	0.0010	-	-	-
p,p-DDD	ND	0.00041	0.0010	-	-	-
p,p-DDE	ND	0.00029	0.0010	-	-	-
p,p-DDT	ND	0.00039	0.0010	-	-	-
Dieldrin	ND	0.00038	0.0010	-	-	-
Endosulfan I	ND	0.00035	0.0010	-	-	-
Endosulfan II	ND	0.00033	0.0010	-	-	-
Endosulfan sulfate	ND	0.00040	0.0010	-	-	-
Endrin	ND	0.00038	0.0010	-	-	-
Endrin aldehyde	ND	0.00044	0.0010	-	-	-
Endrin ketone	ND	0.00029	0.0010	-	-	-
Heptachlor	ND	0.00030	0.0010	-	-	-
Heptachlor epoxide	ND	0.00030	0.0010	-	-	-
Hexachlorobenzene	ND	0.00070	0.010	-	-	-
Hexachlorocyclopentadiene	ND	0.00052	0.020	-	-	-
Methoxychlor	ND	0.00045	0.0010	-	-	-
Toxaphene	ND	0.033	0.050	-	-	-
Aroclor1016	ND	0.032	0.050	-	-	-
Aroclor1221	ND	0.032	0.050	-	-	-
Aroclor1232	ND	0.032	0.050	-	-	-
Aroclor1242	ND	0.032	0.050	-	-	-
Aroclor1248	ND	0.032	0.050	-	-	-
Aroclor1254	ND	0.032	0.050	-	-	-
Aroclor1260	ND	0.032	0.050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.043			0.05	86	70-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/27/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268366
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268366
 2304H43-014AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.053	0.053	0.050	107	107	70-130	0.0664	20
a-BHC	0.053	0.053	0.050	105	105	70-130	0.205	20
b-BHC	0.055	0.055	0.050	110	110	70-130	0.00672	20
d-BHC	0.055	0.055	0.050	110	109	70-130	0.633	20
g-BHC	0.053	0.053	0.050	105	105	70-130	0.240	20
a-Chlordane	0.053	0.053	0.050	107	107	70-130	0.215	20
g-Chlordane	0.058	0.058	0.050	117	117	70-130	0.106	20
p,p-DDD	0.049	0.049	0.050	98	98	70-130	0.189	20
p,p-DDE	0.051	0.051	0.050	103	102	70-130	1.37	20
p,p-DDT	0.047	0.046	0.050	95	92	70-130	2.73	20
Dieldrin	0.050	0.050	0.050	100	100	70-130	0.110	20
Endosulfan I	0.054	0.054	0.050	107	108	70-130	0.178	20
Endosulfan II	0.052	0.052	0.050	103	103	70-130	0.0778	20
Endosulfan sulfate	0.055	0.054	0.050	109	108	70-130	0.759	20
Endrin	0.064	0.064	0.050	129	127	70-130	1.12	20
Endrin aldehyde	0.051	0.051	0.050	102	103	70-130	0.521	20
Endrin ketone	0.048	0.048	0.050	97	97	70-130	0.0319	20
Heptachlor	0.049	0.049	0.050	99	98	70-130	0.793	20
Heptachlor epoxide	0.053	0.053	0.050	105	106	70-130	0.425	20
Hexachlorobenzene	0.051	0.051	0.050	101	101	70-130	0.0399	20
Hexachlorocyclopentadiene	0.042	0.043	0.050	85	86	50-130	1.37	20
Methoxychlor	0.053	0.051	0.050	106	102	70-130	3.07	20
Aroclor1016	0.15	0.15	0.15	101	101	70-130	0.421	20
Aroclor1260	0.15	0.15	0.15	99	99	70-130	0.513	20

Surrogate Recovery

Decachlorobiphenyl	0.044	0.043	0.050	88	87	70-130	1.56	20
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Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Aldrin	20	0.14	0.12	0.050	ND<0.020	272,F1	246,F1	60-130	9.80	20
a-BHC	20	0.050	0.051	0.050	ND<0.020	100	101	60-130	0.918	20
b-BHC	20	0.081	0.081	0.050	ND<0.020	162,F1	162,F1	60-130	0.205	20
d-BHC	20	0.060	0.061	0.050	ND<0.020	120	122	60-130	1.42	20
g-BHC	20	0.054	0.054	0.050	ND<0.020	108	108	60-130	0.262	20
a-Chlordane	20	0.065	0.065	0.050	ND<0.020	131,F1	130	60-130	0.595	20
g-Chlordane	20	0.14	0.13	0.050	0.03526	189,F1	166,F1	60-130	8.46	20

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/27/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268366
Extraction Method: SW3550B
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268366
 2304H43-014AMS/MSD

QC Summary Report for SW8081A/8082

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
p,p-DDD	20	0.073	0.071	0.050	0.02449	97	92	60-130	3.39	20
p,p-DDE	20	0.082	0.083	0.050	0.02485	115	117	60-130	1.02	20
p,p-DDT	20	0.076	0.066	0.050	0.02794	84	64	60-130	14.3	20
Dieldrin	20	0.069	0.068	0.050	ND<0.020	139,F1	137,F1	60-130	1.28	20
Endosulfan I	20	0.11	0.10	0.050	ND<0.020	211,F1	203,F1	60-130	3.61	20
Endosulfan II	20	0.057	0.055	0.050	ND<0.020	114	110	60-130	3.86	20
Endosulfan sulfate	20	0.042	0.043	0.050	ND<0.020	85	85	60-130	1.01	20
Endrin	20	0.063	0.063	0.050	ND<0.020	127	126	60-130	0.515	20
Endrin aldehyde	20	0.041	0.041	0.050	ND<0.020	83	82	60-130	1.21	20
Endrin ketone	20	0.046	0.044	0.050	ND<0.020	91	87	60-130	4.75	20
Heptachlor	20	0.084	0.082	0.050	ND<0.020	168,F1	165,F1	60-130	1.87	20
Heptachlor epoxide	20	0.069	0.067	0.050	ND<0.020	138,F1	135,F1	60-130	2.57	20
Hexachlorobenzene	20	0.053	0.053	0.050	ND<0.20	106	107	60-130	0.465	20
Hexachlorocyclopentadiene	20	0.032	0.030	0.050	ND<0.40	63	59	50-130	6.14	20
Methoxychlor	20	0.054	0.053	0.050	ND<0.020	108	106	60-130	1.43	20
Surrogate Recovery										
Decachlorobiphenyl	20	0.087	0.088	0.050		174,F3	175,F3	60-130	0.801	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268393
Date Analyzed: 04/28/2023	Extraction Method: SW3510C
Instrument: GC22	Analytical Method: SW8081A/8082
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268393

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.0016	0.0050	-	-	-
a-BHC	ND	0.0025	0.010	-	-	-
b-BHC	ND	0.0012	0.0050	-	-	-
d-BHC	ND	0.0012	0.0050	-	-	-
g-BHC	ND	0.0019	0.020	-	-	-
Chlordane (Technical)	ND	0.026	0.10	-	-	-
a-Chlordane	ND	0.0019	0.050	-	-	-
g-Chlordane	ND	0.0022	0.050	-	-	-
p,p-DDD	ND	0.0023	0.010	-	-	-
p,p-DDE	ND	0.0025	0.010	-	-	-
p,p-DDT	ND	0.0043	0.010	-	-	-
Dieldrin	ND	0.0029	0.010	-	-	-
Endosulfan I	ND	0.0022	0.020	-	-	-
Endosulfan II	ND	0.0049	0.020	-	-	-
Endosulfan sulfate	ND	0.0026	0.050	-	-	-
Endrin	ND	0.0034	0.010	-	-	-
Endrin aldehyde	ND	0.0036	0.050	-	-	-
Endrin ketone	ND	0.0039	0.050	-	-	-
Heptachlor	ND	0.0028	0.010	-	-	-
Heptachlor epoxide	ND	0.0030	0.010	-	-	-
Hexachlorobenzene	ND	0.0066	0.50	-	-	-
Hexachlorocyclopentadiene	ND	0.0052	1.0	-	-	-
Methoxychlor	ND	0.0048	0.10	-	-	-
Toxaphene	ND	0.12	0.50	-	-	-
Aroclor1016	ND	0.090	0.50	-	-	-
Aroclor1221	ND	0.090	0.50	-	-	-
Aroclor1232	ND	0.090	0.50	-	-	-
Aroclor1242	ND	0.090	0.50	-	-	-
Aroclor1248	ND	0.090	0.50	-	-	-
Aroclor1254	ND	0.090	0.50	-	-	-
Aroclor1260	ND	0.090	0.50	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	1.3			1.25	105	70-130

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/28/2023
Instrument: GC22
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268393
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L
Sample ID: MB/LCS/LCSD-268393

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	1.5	1.4	1.25	118	116	70-130	1.91	20
a-BHC	1.5	1.5	1.25	124	121	70-130	2.44	20
b-BHC	1.3	1.2	1.25	101	100	70-130	1.26	20
d-BHC	1.5	1.5	1.25	117	116	70-130	0.840	20
g-BHC	1.6	1.5	1.25	125	123	70-130	1.02	20
a-Chlordane	1.5	1.5	1.25	122	120	70-130	0.952	20
g-Chlordane	1.7	1.7	1.25	134,F2	133,F2	70-130	0.578	20
p,p-DDD	1.5	1.5	1.25	122	122	70-130	0.419	20
p,p-DDE	1.4	1.4	1.25	111	110	70-130	0.744	20
p,p-DDT	1.5	1.6	1.25	122	127	70-130	3.83	20
Dieldrin	1.6	1.5	1.25	124	122	70-130	2.05	20
Endosulfan I	1.5	1.5	1.25	118	117	70-130	1.05	20
Endosulfan II	1.5	1.5	1.25	122	120	70-130	1.36	20
Endosulfan sulfate	1.5	1.5	1.25	122	121	70-130	0.761	20
Endrin	1.6	1.5	1.25	125	122	70-130	2.52	20
Endrin aldehyde	1.1	1.2	1.25	91	92	50-130	1.81	20
Endrin ketone	1.5	1.5	1.25	119	120	70-130	0.987	20
Heptachlor	1.5	1.5	1.25	121	120	70-130	0.130	20
Heptachlor epoxide	1.5	1.5	1.25	118	117	70-130	1.17	20
Hexachlorobenzene	1.2	1.2	1.25	99	99	70-130	0.676	20
Hexachlorocyclopentadiene	1.2	1.3	1.25	99	102	60-130	2.53	20
Methoxychlor	1.5	1.5	1.25	118	118	70-130	0.711	20
Aroclor1016	3.8	3.7	3.75	101	100	70-130	1.09	20
Aroclor1260	3.7	3.5	3.75	100	93	70-130	6.32	20
Surrogate Recovery								
Decachlorobiphenyl	1.2	1.3	1.25	100	101	70-130	1.29	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/04/2023
Date Analyzed: 05/04/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269313
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.022	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.00016	0.0010	-	-	-
Benzene	ND	0.00029	0.0010	-	-	-
Bromobenzene	ND	0.00018	0.0010	-	-	-
Bromochloromethane	ND	0.00018	0.0010	-	-	-
Bromodichloromethane	ND	0.00019	0.0010	-	-	-
Bromoform	ND	0.00045	0.0010	-	-	-
Bromomethane	0.00035,J	0.00023	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0017	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0046	0.0080	-	-	-
n-Butyl benzene	ND	0.00016	0.0010	-	-	-
sec-Butyl benzene	ND	0.00028	0.0010	-	-	-
tert-Butyl benzene	ND	0.00019	0.0010	-	-	-
Carbon Disulfide	ND	0.00010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.00010	0.0010	-	-	-
Chlorobenzene	ND	0.00010	0.0010	-	-	-
Chloroethane	ND	0.00042	0.0020	-	-	-
Chloroform	ND	0.00018	0.0010	-	-	-
Chloromethane	ND	0.00029	0.0020	-	-	-
2-Chlorotoluene	ND	0.00014	0.0010	-	-	-
4-Chlorotoluene	ND	0.00011	0.0010	-	-	-
Dibromochloromethane	ND	0.00018	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.000032	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.0000074	0.00010	-	-	-
Dibromomethane	ND	0.00013	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.00012	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.00017	0.0020	-	-	-
1,1-Dichloroethane	ND	0.00016	0.0010	-	-	-
1,1-Dichloroethene	ND	0.00014	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.00019	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.00014	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.00084	0.0010	-	-	-
1,2-Dichloropropane	ND	0.00015	0.0010	-	-	-
1,3-Dichloropropane	ND	0.00011	0.0010	-	-	-
2,2-Dichloropropane	ND	0.00031	0.0010	-	-	-
1,1-Dichloropropene	ND	0.000096	0.0010	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/04/2023	BatchID: 269313
Date Analyzed: 05/04/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00012	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.00013	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.00020	0.0010	-	-	-
Ethylbenzene	ND	0.00031	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.00020	0.0010	-	-	-
Freon 113	ND	0.000075	0.0010	-	-	-
Hexachlorobutadiene	ND	0.00012	0.0010	-	-	-
Hexachloroethane	ND	0.00017	0.0010	-	-	-
2-Hexanone	ND	0.00034	0.0010	-	-	-
Isopropylbenzene	ND	0.00028	0.0010	-	-	-
4-Isopropyl toluene	ND	0.00029	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.00011	0.0010	-	-	-
Methylene chloride	ND	0.0013	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.00057	0.0010	-	-	-
Naphthalene	ND	0.00056	0.0020	-	-	-
n-Propyl benzene	ND	0.00012	0.0010	-	-	-
Styrene	ND	0.00045	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.00016	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.000093	0.0010	-	-	-
Tetrachloroethene	ND	0.00013	0.0010	-	-	-
Toluene	ND	0.00038	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.00048	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.00013	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.00012	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.00011	0.0010	-	-	-
Trichloroethene	ND	0.00011	0.0010	-	-	-
Trichlorofluoromethane	ND	0.00011	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000011	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.00033	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.00012	0.0010	-	-	-
Vinyl Chloride	ND	0.000087	0.00050	-	-	-
m,p-Xylene	ND	0.00026	0.0040	-	-	-
o-Xylene	ND	0.00018	0.0020	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/04/2023	BatchID: 269313
Date Analyzed: 05/04/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.044			0.05	89	70-130
Toluene-d8	0.050			0.05	99	70-130
4-BFB	0.0050			0.005	100	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/04/2023
Date Analyzed: 05/04/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269313
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.10	0.11	0.10	101	112	70-130	10.3	30
tert-Amyl methyl ether (TAME)	0.010	0.010	0.010	101	103	70-130	2.19	30
Benzene	0.010	0.011	0.010	104	107	70-130	3.13	30
Bromobenzene	0.0099	0.010	0.010	99	100	70-130	0.970	30
Bromochloromethane	0.010	0.011	0.010	101	105	70-130	3.78	30
Bromodichloromethane	0.010	0.011	0.010	104	107	70-130	2.85	30
Bromoform	0.0096	0.010	0.010	96	104	70-130	8.94	30
Bromomethane	0.010	0.011	0.010	105	114	50-150	8.19	30
2-Butanone (MEK)	0.041	0.043	0.040	103	108	70-130	4.75	30
t-Butyl alcohol (TBA)	0.036	0.039	0.040	90	98	70-130	8.62	30
n-Butyl benzene	0.0095	0.0099	0.010	95	99	70-130	3.67	30
sec-Butyl benzene	0.010	0.011	0.010	102	105	70-130	3.00	30
tert-Butyl benzene	0.010	0.011	0.010	104	107	70-130	2.47	30
Carbon Disulfide	0.011	0.011	0.010	105	109	70-130	3.67	30
Carbon Tetrachloride	0.010	0.011	0.010	102	105	70-130	3.47	30
Chlorobenzene	0.010	0.010	0.010	100	103	70-130	3.58	30
Chloroethane	0.0098	0.010	0.010	98	104	50-150	5.88	30
Chloroform	0.010	0.011	0.010	102	106	70-130	3.41	30
Chloromethane	0.010	0.011	0.010	103	113	50-150	9.41	30
2-Chlorotoluene	0.010	0.010	0.010	102	104	70-130	1.90	30
4-Chlorotoluene	0.010	0.010	0.010	102	104	70-130	1.90	30
Dibromochloromethane	0.0098	0.010	0.010	98	100	70-130	2.43	30
1,2-Dibromo-3-chloropropane	0.0047	0.0048	0.0050	94	96	70-130	2.84	30
1,2-Dibromoethane (EDB)	0.0050	0.0051	0.0050	99	102	70-130	2.56	30
Dibromomethane	0.010	0.010	0.010	101	105	70-130	3.34	30
1,2-Dichlorobenzene	0.0094	0.0097	0.010	94	97	70-130	2.71	30
1,3-Dichlorobenzene	0.0092	0.0095	0.010	92	95	70-130	3.08	30
1,4-Dichlorobenzene	0.0095	0.0098	0.010	95	98	70-130	2.82	30
Dichlorodifluoromethane	0.010	0.011	0.010	104	115	50-150	9.82	30
1,1-Dichloroethane	0.011	0.010	0.010	107	104	70-130	2.94	30
1,1-Dichloroethene	0.010	0.011	0.010	104	107	70-130	3.26	30
1,2-Dichloroethane (1,2-DCA)	0.010	0.011	0.010	102	105	70-130	3.40	30
cis-1,2-Dichloroethene	0.010	0.011	0.010	101	105	70-130	3.77	30
trans-1,2-Dichloroethene	0.010	0.011	0.010	101	105	70-130	4.23	30
1,2-Dichloropropane	0.010	0.011	0.010	103	105	70-130	2.26	30
1,3-Dichloropropane	0.0098	0.010	0.010	98	100	70-130	1.72	30
2,2-Dichloropropane	0.010	0.011	0.010	104	106	70-130	1.80	30
1,1-Dichloropropene	0.0099	0.010	0.010	99	103	70-130	3.61	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/04/2023
Date Analyzed: 05/04/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269313
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.010	0.010	0.010	100	100	70-130	0.697	30
trans-1,3-Dichloropropene	0.0098	0.010	0.010	99	100	70-130	1.35	30
Diisopropyl ether (DIPE)	0.010	0.011	0.010	102	105	70-130	2.84	30
Ethylbenzene	0.010	0.010	0.010	101	103	70-130	2.10	30
Ethyl tert-butyl ether (ETBE)	0.010	0.010	0.010	102	105	70-130	2.52	30
Freon 113	0.010	0.011	0.010	102	106	70-130	3.92	30
Hexachlorobutadiene	0.0092	0.0094	0.010	92	94	70-130	2.11	30
Hexachloroethane	0.0098	0.010	0.010	98	101	70-130	3.32	30
2-Hexanone	0.0097	0.010	0.010	97	100	70-130	2.97	30
Isopropylbenzene	0.010	0.011	0.010	103	109	70-130	5.85	30
4-Isopropyl toluene	0.010	0.010	0.010	100	104	70-130	3.23	30
Methyl-t-butyl ether (MTBE)	0.010	0.010	0.010	100	104	70-130	3.19	30
Methylene chloride	0.0097	0.010	0.010	97	100	70-130	2.80	30
4-Methyl-2-pentanone (MIBK)	0.0099	0.010	0.010	99	100	70-130	1.18	30
Naphthalene	0.0098	0.0095	0.010	98	95	70-130	3.77	30
n-Propyl benzene	0.010	0.010	0.010	105	105	70-130	0.139	30
Styrene	0.0099	0.010	0.010	99	104	70-130	5.40	30
1,1,1,2-Tetrachloroethane	0.0099	0.010	0.010	99	102	70-130	2.79	30
1,1,2,2-Tetrachloroethane	0.0094	0.0096	0.010	94	96	70-130	2.73	30
Tetrachloroethene	0.0098	0.010	0.010	98	100	70-130	1.45	30
Toluene	0.010	0.010	0.010	102	103	70-130	1.06	30
1,2,3-Trichlorobenzene	0.0094	0.0094	0.010	94	94	70-130	0.562	30
1,2,4-Trichlorobenzene	0.0093	0.0097	0.010	93	97	70-130	4.64	30
1,1,1-Trichloroethane	0.010	0.011	0.010	103	107	70-130	3.48	30
1,1,2-Trichloroethane	0.0097	0.0098	0.010	97	98	70-130	1.61	30
Trichloroethene	0.010	0.011	0.010	102	105	70-130	3.19	30
Trichlorofluoromethane	0.011	0.011	0.010	105	112	70-130	5.87	30
1,2,3-Trichloropropane	0.0048	0.0049	0.0050	97	98	70-130	1.42	30
1,2,4-Trimethylbenzene	0.0095	0.010	0.010	95	101	70-130	6.29	30
1,3,5-Trimethylbenzene	0.010	0.011	0.010	104	107	70-130	2.24	30
Vinyl Chloride	0.0053	0.0056	0.0050	106	113	70-130	6.25	30
m,p-Xylene	0.020	0.021	0.020	101	105	80-122	3.58	30
o-Xylene	0.010	0.011	0.010	101	107	79-116	5.17	30

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/04/2023	BatchID: 269313
Date Analyzed: 05/04/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269313

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.053	0.053	0.050	105	105	70-130	0.110	30
Toluene-d8	0.049	0.048	0.050	97	96	70-130	1.87	30
4-BFB	0.0052	0.0050	0.0050	103	101	70-130	2.54	30



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/08/2023	BatchID: 269314
Date Analyzed: 05/08/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.022	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.00016	0.0010	-	-	-
Benzene	ND	0.00029	0.0010	-	-	-
Bromobenzene	ND	0.00018	0.0010	-	-	-
Bromochloromethane	ND	0.00018	0.0010	-	-	-
Bromodichloromethane	ND	0.00019	0.0010	-	-	-
Bromoform	ND	0.00045	0.0010	-	-	-
Bromomethane	0.00053,J	0.00023	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0017	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0046	0.0080	-	-	-
n-Butyl benzene	ND	0.00016	0.0010	-	-	-
sec-Butyl benzene	ND	0.00028	0.0010	-	-	-
tert-Butyl benzene	ND	0.00019	0.0010	-	-	-
Carbon Disulfide	ND	0.00010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.00010	0.0010	-	-	-
Chlorobenzene	ND	0.00010	0.0010	-	-	-
Chloroethane	ND	0.00042	0.0020	-	-	-
Chloroform	ND	0.00018	0.0010	-	-	-
Chloromethane	ND	0.00029	0.0020	-	-	-
2-Chlorotoluene	ND	0.00014	0.0010	-	-	-
4-Chlorotoluene	ND	0.00011	0.0010	-	-	-
Dibromochloromethane	ND	0.00018	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.000032	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.0000074	0.00010	-	-	-
Dibromomethane	ND	0.00013	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.00012	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.00017	0.0020	-	-	-
1,1-Dichloroethane	ND	0.00016	0.0010	-	-	-
1,1-Dichloroethene	ND	0.00014	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.00019	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.00014	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.00084	0.0010	-	-	-
1,2-Dichloropropane	ND	0.00015	0.0010	-	-	-
1,3-Dichloropropane	ND	0.00011	0.0010	-	-	-
2,2-Dichloropropane	ND	0.00031	0.0010	-	-	-
1,1-Dichloropropene	ND	0.000096	0.0010	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/08/2023	BatchID: 269314
Date Analyzed: 05/08/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00012	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.00013	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.00020	0.0010	-	-	-
Ethylbenzene	ND	0.00031	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.00020	0.0010	-	-	-
Freon 113	ND	0.000075	0.0010	-	-	-
Hexachlorobutadiene	ND	0.00012	0.0010	-	-	-
Hexachloroethane	ND	0.00017	0.0010	-	-	-
2-Hexanone	ND	0.00034	0.0010	-	-	-
Isopropylbenzene	ND	0.00028	0.0010	-	-	-
4-Isopropyl toluene	ND	0.00029	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.00011	0.0010	-	-	-
Methylene chloride	ND	0.0013	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.00057	0.0010	-	-	-
Naphthalene	ND	0.00056	0.0020	-	-	-
n-Propyl benzene	ND	0.00012	0.0010	-	-	-
Styrene	ND	0.00045	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.00016	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.000093	0.0010	-	-	-
Tetrachloroethene	ND	0.00013	0.0010	-	-	-
Toluene	ND	0.00038	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.00048	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.00013	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.00012	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.00011	0.0010	-	-	-
Trichloroethene	ND	0.00011	0.0010	-	-	-
Trichlorofluoromethane	ND	0.00011	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000011	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.00033	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.00012	0.0010	-	-	-
Vinyl Chloride	ND	0.000087	0.00050	-	-	-
m,p-Xylene	ND	0.00026	0.0040	-	-	-
o-Xylene	ND	0.00018	0.0020	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/08/2023	BatchID: 269314
Date Analyzed: 05/08/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.042			0.05	84	70-130
Toluene-d8	0.048			0.05	96	70-130
4-BFB	0.0043			0.005	87	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269314
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.12	0.12	0.10	122	122	70-130	0.422	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	111	111	70-130	0.477	30
Benzene	0.011	0.011	0.010	114	113	70-130	1.46	30
Bromobenzene	0.010	0.010	0.010	101	101	70-130	0.229	30
Bromochloromethane	0.011	0.011	0.010	112	112	70-130	0.229	30
Bromodichloromethane	0.012	0.012	0.010	117	117	70-130	0.140	30
Bromoform	0.010	0.010	0.010	102	101	70-130	0.852	30
Bromomethane	0.011	0.011	0.010	111	114	50-150	2.07	30
2-Butanone (MEK)	0.048	0.049	0.040	120	122	70-130	1.50	30
t-Butyl alcohol (TBA)	0.042	0.042	0.040	105	106	70-130	1.32	30
n-Butyl benzene	0.011	0.011	0.010	111	113	70-130	2.52	30
sec-Butyl benzene	0.011	0.011	0.010	109	108	70-130	0.926	30
tert-Butyl benzene	0.011	0.011	0.010	108	107	70-130	0.950	30
Carbon Disulfide	0.012	0.012	0.010	118	118	70-130	0.127	30
Carbon Tetrachloride	0.012	0.011	0.010	116	115	70-130	0.667	30
Chlorobenzene	0.011	0.011	0.010	106	106	70-130	0.181	30
Chloroethane	0.012	0.011	0.010	117	114	50-150	2.45	30
Chloroform	0.011	0.011	0.010	115	115	70-130	0.0473	30
Chloromethane	0.012	0.012	0.010	116	118	50-150	1.67	30
2-Chlorotoluene	0.011	0.010	0.010	105	105	70-130	0.419	30
4-Chlorotoluene	0.011	0.010	0.010	105	105	70-130	0.419	30
Dibromochloromethane	0.010	0.010	0.010	103	103	70-130	0.0574	30
1,2-Dibromo-3-chloropropane	0.0049	0.0050	0.0050	99	99	70-130	0.389	30
1,2-Dibromoethane (EDB)	0.0054	0.0053	0.0050	107	107	70-130	0.526	30
Dibromomethane	0.012	0.012	0.010	116	116	70-130	0.172	30
1,2-Dichlorobenzene	0.010	0.010	0.010	100	101	70-130	0.385	30
1,3-Dichlorobenzene	0.010	0.010	0.010	100	100	70-130	0.417	30
1,4-Dichlorobenzene	0.010	0.010	0.010	103	103	70-130	0.169	30
Dichlorodifluoromethane	0.012	0.012	0.010	121	122	50-150	0.887	30
1,1-Dichloroethane	0.011	0.011	0.010	113	113	70-130	0.0528	30
1,1-Dichloroethene	0.011	0.011	0.010	114	115	70-130	0.182	30
1,2-Dichloroethane (1,2-DCA)	0.012	0.012	0.010	118	118	70-130	0.290	30
cis-1,2-Dichloroethene	0.011	0.011	0.010	112	112	70-130	0.425	30
trans-1,2-Dichloroethene	0.011	0.011	0.010	113	112	70-130	0.590	30
1,2-Dichloropropane	0.011	0.011	0.010	113	114	70-130	0.286	30
1,3-Dichloropropane	0.011	0.010	0.010	105	105	70-130	0.630	30
2,2-Dichloropropane	0.013	0.013	0.010	128	127	70-130	0.749	30
1,1-Dichloropropene	0.011	0.011	0.010	113	113	70-130	0.00923	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269314
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	109	108	70-130	1.37	30
trans-1,3-Dichloropropene	0.011	0.011	0.010	110	109	70-130	1.35	30
Diisopropyl ether (DIPE)	0.011	0.011	0.010	112	113	70-130	0.310	30
Ethylbenzene	0.011	0.011	0.010	109	109	70-130	0.165	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	112	112	70-130	0.137	30
Freon 113	0.011	0.011	0.010	112	112	70-130	0.126	30
Hexachlorobutadiene	0.010	0.010	0.010	102	102	70-130	0.746	30
Hexachloroethane	0.010	0.010	0.010	102	103	70-130	0.100	30
2-Hexanone	0.011	0.011	0.010	108	109	70-130	0.999	30
Isopropylbenzene	0.011	0.011	0.010	111	111	70-130	0.467	30
4-Isopropyl toluene	0.011	0.011	0.010	110	110	70-130	0.140	30
Methyl-t-butyl ether (MTBE)	0.011	0.011	0.010	111	112	70-130	0.107	30
Methylene chloride	0.011	0.011	0.010	108	108	70-130	0.475	30
4-Methyl-2-pentanone (MIBK)	0.011	0.011	0.010	109	109	70-130	0.317	30
Naphthalene	0.011	0.010	0.010	105	104	70-130	1.33	30
n-Propyl benzene	0.011	0.011	0.010	110	109	70-130	0.343	30
Styrene	0.010	0.010	0.010	103	103	70-130	0.0108	30
1,1,1,2-Tetrachloroethane	0.010	0.010	0.010	104	104	70-130	0.435	30
1,1,2,2-Tetrachloroethane	0.0098	0.0098	0.010	98	98	70-130	0.174	30
Tetrachloroethene	0.011	0.011	0.010	107	106	70-130	1.26	30
Toluene	0.011	0.011	0.010	108	107	70-130	1.76	30
1,2,3-Trichlorobenzene	0.011	0.010	0.010	106	103	70-130	2.71	30
1,2,4-Trichlorobenzene	0.011	0.011	0.010	108	106	70-130	1.74	30
1,1,1-Trichloroethane	0.012	0.012	0.010	117	117	70-130	0.523	30
1,1,2-Trichloroethane	0.011	0.011	0.010	106	106	70-130	0.401	30
Trichloroethene	0.011	0.011	0.010	114	114	70-130	0.0813	30
Trichlorofluoromethane	0.012	0.012	0.010	123	122	70-130	0.530	30
1,2,3-Trichloropropane	0.0051	0.0051	0.0050	101	102	70-130	0.661	30
1,2,4-Trimethylbenzene	0.011	0.011	0.010	106	106	70-130	0.188	30
1,3,5-Trimethylbenzene	0.011	0.011	0.010	111	110	70-130	0.549	30
Vinyl Chloride	0.0059	0.0059	0.0050	117	119	70-130	1.13	30
m,p-Xylene	0.022	0.022	0.020	109	109	80-122	0.259	30
o-Xylene	0.011	0.011	0.010	109	108	79-116	0.573	30

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/08/2023	BatchID: 269314
Date Analyzed: 05/08/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269314

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.047	0.046	0.050	93	91	70-130	1.95	30
Toluene-d8	0.046	0.045	0.050	93	91	70-130	2.19	30
4-BFB	0.0050	0.0050	0.0050	100	101	70-130	0.443	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269377
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.040	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.0010	0.0010	-	-	-
Benzene	ND	0.0010	0.0010	-	-	-
Bromobenzene	ND	0.0010	0.0010	-	-	-
Bromochloromethane	ND	0.0010	0.0010	-	-	-
Bromodichloromethane	ND	0.0010	0.0010	-	-	-
Bromoform	ND	0.0010	0.0010	-	-	-
Bromomethane	ND	0.0020	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0080	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0080	0.0080	-	-	-
n-Butyl benzene	ND	0.0010	0.0010	-	-	-
sec-Butyl benzene	ND	0.0010	0.0010	-	-	-
tert-Butyl benzene	ND	0.0010	0.0010	-	-	-
Carbon Disulfide	ND	0.0010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.0010	0.0010	-	-	-
Chlorobenzene	ND	0.0010	0.0010	-	-	-
Chloroethane	ND	0.0020	0.0020	-	-	-
Chloroform	ND	0.0010	0.0010	-	-	-
Chloromethane	ND	0.0020	0.0020	-	-	-
2-Chlorotoluene	ND	0.0010	0.0010	-	-	-
4-Chlorotoluene	ND	0.0010	0.0010	-	-	-
Dibromochloromethane	ND	0.0010	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.00010	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.00010	0.00010	-	-	-
Dibromomethane	ND	0.0010	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.0020	0.0020	-	-	-
1,1-Dichloroethane	ND	0.0010	0.0010	-	-	-
1,1-Dichloroethene	ND	0.0010	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.0010	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.0010	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.0010	0.0010	-	-	-
1,2-Dichloropropane	ND	0.0010	0.0010	-	-	-
1,3-Dichloropropane	ND	0.0010	0.0010	-	-	-
2,2-Dichloropropane	ND	0.0010	0.0010	-	-	-
1,1-Dichloropropene	ND	0.0010	0.0010	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269377
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.0010	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.0010	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.0010	0.0010	-	-	-
Ethylbenzene	ND	0.0010	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.0010	0.0010	-	-	-
Freon 113	ND	0.0010	0.0010	-	-	-
Hexachlorobutadiene	ND	0.0010	0.0010	-	-	-
Hexachloroethane	ND	0.0010	0.0010	-	-	-
2-Hexanone	ND	0.0010	0.0010	-	-	-
Isopropylbenzene	ND	0.0010	0.0010	-	-	-
4-Isopropyl toluene	ND	0.0010	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.0010	0.0010	-	-	-
Methylene chloride	ND	0.0020	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.0010	0.0010	-	-	-
Naphthalene	ND	0.0020	0.0020	-	-	-
n-Propyl benzene	ND	0.0010	0.0010	-	-	-
Styrene	ND	0.0010	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.0010	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.0010	0.0010	-	-	-
Tetrachloroethene	ND	0.0010	0.0010	-	-	-
Toluene	ND	0.0010	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.0010	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.0010	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.0010	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.0010	0.0010	-	-	-
Trichloroethene	ND	0.0010	0.0010	-	-	-
Trichlorofluoromethane	ND	0.0010	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000050	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.0010	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.0010	0.0010	-	-	-
Vinyl Chloride	ND	0.00050	0.00050	-	-	-
m,p-Xylene	ND	0.0040	0.0040	-	-	-
o-Xylene	ND	0.0020	0.0020	-	-	-

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304H43
Date Prepared:	05/08/2023	BatchID:	269377
Date Analyzed:	05/08/2023	Extraction Method:	SW5030B
Instrument:	GC10	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.042			0.05	84	70-130
Toluene-d8	0.048			0.05	96	70-130
4-BFB	0.0043			0.005	87	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269377
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.12	0.10	0.10	122	102	70-130	17.2	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	111	106	70-130	4.37	30
Benzene	0.011	0.011	0.010	114	105	70-130	8.31	30
Bromobenzene	0.010	0.0085	0.010	101	85	70-130	16.8	30
Bromochloromethane	0.011	0.0097	0.010	112	97	70-130	14.3	30
Bromodichloromethane	0.012	0.0094	0.010	117	94	70-130	22.4	30
Bromoform	0.010	0.0096	0.010	102	96	70-130	6.63	30
Bromomethane	0.011	0.0078	0.010	111	78	50-150	35.2,F2	30
2-Butanone (MEK)	0.048	0.043	0.040	120	109	70-130	9.99	30
t-Butyl alcohol (TBA)	0.042	0.037	0.040	105	91	70-130	13.7	30
n-Butyl benzene	0.011	0.011	0.010	111	106	70-130	3.92	30
sec-Butyl benzene	0.011	0.0095	0.010	109	95	70-130	13.6	30
tert-Butyl benzene	0.011	0.0090	0.010	108	90	70-130	17.7	30
Carbon Disulfide	0.012	0.010	0.010	118	103	70-130	14.2	30
Carbon Tetrachloride	0.012	0.010	0.010	116	102	70-130	12.1	30
Chlorobenzene	0.011	0.010	0.010	106	104	70-130	1.81	30
Chloroethane	0.012	0.010	0.010	117	102	50-150	13.6	30
Chloroform	0.011	0.010	0.010	115	103	70-130	10.7	30
Chloromethane	0.012	0.0083	0.010	116	83	50-150	33.0,F2	30
2-Chlorotoluene	0.011	0.0089	0.010	105	89	70-130	16.7	30
4-Chlorotoluene	0.011	0.0089	0.010	105	89	70-130	16.7	30
Dibromochloromethane	0.010	0.0094	0.010	103	94	70-130	8.82	30
1,2-Dibromo-3-chloropropane	0.0049	0.0055	0.0050	99	110	70-130	10.7	30
1,2-Dibromoethane (EDB)	0.0054	0.0052	0.0050	107	103	70-130	3.73	30
Dibromomethane	0.012	0.0098	0.010	116	98	70-130	16.9	30
1,2-Dichlorobenzene	0.010	0.010	0.010	100	100	70-130	0.138	30
1,3-Dichlorobenzene	0.010	0.0097	0.010	100	97	70-130	3.03	30
1,4-Dichlorobenzene	0.010	0.0099	0.010	103	99	70-130	3.33	30
Dichlorodifluoromethane	0.012	0.0085	0.010	121	85	50-150	35.2,F2	30
1,1-Dichloroethane	0.011	0.010	0.010	113	104	70-130	8.14	30
1,1-Dichloroethene	0.011	0.010	0.010	114	104	70-130	9.81	30
1,2-Dichloroethane (1,2-DCA)	0.012	0.010	0.010	118	101	70-130	15.3	30
cis-1,2-Dichloroethene	0.011	0.010	0.010	112	103	70-130	8.13	30
trans-1,2-Dichloroethene	0.011	0.011	0.010	113	109	70-130	3.14	30
1,2-Dichloropropane	0.011	0.010	0.010	113	101	70-130	11.1	30
1,3-Dichloropropane	0.011	0.011	0.010	105	107	70-130	1.92	30
2,2-Dichloropropane	0.013	0.010	0.010	128	103	70-130	21.6	30
1,1-Dichloropropene	0.011	0.010	0.010	113	104	70-130	7.57	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/08/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 269377
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	109	113	70-130	3.34	30
trans-1,3-Dichloropropene	0.011	0.011	0.010	110	105	70-130	4.41	30
Diisopropyl ether (DIPE)	0.011	0.011	0.010	112	110	70-130	1.91	30
Ethylbenzene	0.011	0.010	0.010	109	103	70-130	5.58	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	112	110	70-130	2.46	30
Freon 113	0.011	0.011	0.010	112	111	70-130	1.18	30
Hexachlorobutadiene	0.010	0.011	0.010	102	108	70-130	5.60	30
Hexachloroethane	0.010	0.0091	0.010	102	91	70-130	11.5	30
2-Hexanone	0.011	0.011	0.010	108	109	70-130	1.30	30
Isopropylbenzene	0.011	0.010	0.010	111	102	70-130	8.70	30
4-Isopropyl toluene	0.011	0.010	0.010	110	100	70-130	9.58	30
Methyl-t-butyl ether (MTBE)	0.011	0.011	0.010	111	111	70-130	0.426	30
Methylene chloride	0.011	0.0098	0.010	108	98	70-130	9.08	30
4-Methyl-2-pentanone (MIBK)	0.011	0.012	0.010	109	116	70-130	5.76	30
Naphthalene	0.011	0.013	0.010	105	133,F2	70-130	23.4	30
n-Propyl benzene	0.011	0.0088	0.010	110	88	70-130	21.8	30
Styrene	0.010	0.0098	0.010	103	98	70-130	5.57	30
1,1,1,2-Tetrachloroethane	0.010	0.0096	0.010	104	96	70-130	7.70	30
1,1,2,2-Tetrachloroethane	0.0098	0.0092	0.010	98	92	70-130	5.62	30
Tetrachloroethene	0.011	0.011	0.010	107	111	70-130	3.01	30
Toluene	0.011	0.011	0.010	108	114	70-130	4.56	30
1,2,3-Trichlorobenzene	0.011	0.013	0.010	106	133,F2	70-130	22.5	30
1,2,4-Trichlorobenzene	0.011	0.013	0.010	108	127	70-130	16.2	30
1,1,1-Trichloroethane	0.012	0.010	0.010	117	105	70-130	11.1	30
1,1,2-Trichloroethane	0.011	0.010	0.010	106	102	70-130	3.86	30
Trichloroethene	0.011	0.010	0.010	114	103	70-130	9.90	30
Trichlorofluoromethane	0.012	0.010	0.010	123	100	70-130	19.9	30
1,2,3-Trichloropropane	0.0051	0.0045	0.0050	101	89	70-130	12.8	30
1,2,4-Trimethylbenzene	0.011	0.0095	0.010	106	95	70-130	10.9	30
1,3,5-Trimethylbenzene	0.011	0.0095	0.010	111	95	70-130	14.9	30
Vinyl Chloride	0.0059	0.0047	0.0050	117	94	70-130	21.8	30
m,p-Xylene	0.022	0.020	0.020	109	102	80-122	6.25	30
o-Xylene	0.011	0.010	0.010	109	101	79-116	7.95	30

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Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304H43
Date Prepared:	05/08/2023	BatchID:	269377
Date Analyzed:	05/08/2023	Extraction Method:	SW5030B
Instrument:	GC10	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269377

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.047	0.047	0.050	93	93	70-130	0.0071	30
Toluene-d8	0.046	0.050	0.050	93	101	70-130	8.57	30
4-BFB	0.0050	0.0042	0.0050	100	85	70-130	16.8	30



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/26/2023	BatchID: 268492
Date Analyzed: 04/26/2023	Extraction Method: SW5030B
Instrument: GC16	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023
Instrument: GC16
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268492
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/26/2023	BatchID: 268492
Date Analyzed: 04/26/2023	Extraction Method: SW5030B
Instrument: GC16	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	22			25	86	70-130
Toluene-d8	23			25	93	70-130
4-BFB	2.2			2.5	88	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023
Instrument: GC16
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268492
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	34	34	40	86	85	60-130	1.29	20
tert-Amyl methyl ether (TAME)	3.4	3.3	4	86	82	60-130	4.42	20
Benzene	3.5	3.3	4	87	83	65-130	5.60	20
Bromobenzene	3.3	3.1	4	82	78	60-130	4.96	20
Bromochloromethane	3.5	3.2	4	86	81	65-130	6.22	20
Bromodichloromethane	3.5	3.3	4	87	82	60-130	5.26	20
Bromoform	3.5	3.3	4	86	82	70-130	5.48	20
Bromomethane	3.2	3.2	4	80	81	50-130	1.48	20
2-Butanone (MEK)	13	13	16	80	79	60-130	0.830	20
t-Butyl alcohol (TBA)	12	13	16	74	78	50-130	5.92	20
n-Butyl benzene	4.0	3.7	4	101	92	60-130	8.93	20
sec-Butyl benzene	3.8	3.5	4	94	87	60-130	7.77	20
tert-Butyl benzene	3.5	3.2	4	87	80	60-130	8.79	20
Carbon Disulfide	3.5	3.4	4	88	84	60-130	4.91	20
Carbon Tetrachloride	3.6	3.4	4	91	85	70-130	6.15	20
Chlorobenzene	3.7	3.4	4	93	86	65-130	7.55	20
Chloroethane	3.2	3.0	4	80	75	60-140	6.13	20
Chloroform	3.5	3.3	4	88	83	70-130	5.46	20
Chloromethane	3.3	3.2	4	83	79	50-130	4.95	20
2-Chlorotoluene	3.5	3.2	4	87	81	60-130	7.57	20
4-Chlorotoluene	3.6	3.3	4	89	83	60-130	7.64	20
Dibromochloromethane	3.6	3.4	4	90	84	70-130	6.90	20
1,2-Dibromo-3-chloropropane	1.7	1.6	2	83	81	50-130	3.05	20
1,2-Dibromoethane (EDB)	1.8	1.7	2	91	85	60-130	6.35	20
Dibromomethane	3.2	3.2	4	80	80	60-130	0.362	20
1,2-Dichlorobenzene	3.7	3.4	4	93	86	65-130	7.11	20
1,3-Dichlorobenzene	3.7	3.4	4	91	84	70-130	8.33	20
1,4-Dichlorobenzene	3.7	3.5	4	93	86	65-130	6.95	20
Dichlorodifluoromethane	3.1	2.9	4	77	74	40-140	4.62	20
1,1-Dichloroethane	3.5	3.4	4	88	84	70-130	5.26	20
1,2-Dichloroethane (1,2-DCA)	3.4	3.3	4	86	83	70-130	3.71	20
1,1-Dichloroethene	3.6	3.4	4	90	85	60-130	5.33	20
cis-1,2-Dichloroethene	3.5	3.3	4	89	82	60-130	7.43	20
trans-1,2-Dichloroethene	3.6	3.4	4	90	84	70-130	6.00	20
1,2-Dichloropropane	3.5	3.3	4	87	82	60-130	5.61	20
1,3-Dichloropropane	3.6	3.3	4	90	83	60-130	7.61	20
2,2-Dichloropropane	4.5	4.2	4	112	104	60-130	7.21	20
1,1-Dichloropropene	3.7	3.4	4	91	86	60-130	6.14	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023
Instrument: GC16
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268492
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	3.9	3.6	4	98	90	60-130	8.13	20
trans-1,3-Dichloropropene	3.8	3.6	4	96	89	60-130	7.46	20
Diisopropyl ether (DIPE)	3.5	3.3	4	88	83	60-130	6.50	20
Ethylbenzene	3.8	3.5	4	94	87	60-130	7.73	20
Ethyl tert-butyl ether (ETBE)	3.5	3.4	4	89	85	60-130	4.70	20
Freon 113	3.5	3.3	4	88	83	60-130	6.18	20
Hexachlorobutadiene	3.9	3.5	4	98	88	60-130	11.1	20
Hexachloroethane	3.5	3.2	4	88	81	50-130	8.04	20
2-Hexanone	3.3	3.1	4	82	79	50-130	4.44	20
Isopropylbenzene	3.5	3.2	4	87	80	60-130	7.51	20
4-Isopropyl toluene	3.8	3.5	4	96	88	60-130	8.85	20
Methyl-t-butyl ether (MTBE)	3.6	3.5	4	90	87	60-130	3.65	20
Methylene chloride	3.7	3.6	4	93	89	60-130	4.35	20
4-Methyl-2-pentanone (MIBK)	3.2	3.3	4	81	83	50-130	2.91	20
Naphthalene	3.7	3.5	4	93	87	60-130	6.73	20
n-Propyl benzene	3.6	3.3	4	91	83	60-130	9.99	20
Styrene	3.7	3.4	4	92	85	60-130	7.91	20
1,1,1,2-Tetrachloroethane	3.6	3.2	4	89	81	60-130	9.69	20
1,1,2,2-Tetrachloroethane	3.3	3.2	4	83	79	60-130	4.00	20
Tetrachloroethene	3.7	3.4	4	93	85	70-130	9.47	20
Toluene	3.5	3.2	4	88	80	70-130	9.58	20
1,2,3-Trichlorobenzene	4.0	3.5	4	99	88	60-130	11.5	20
1,2,4-Trichlorobenzene	4.0	3.6	4	99	90	60-130	9.79	20
1,1,1-Trichloroethane	3.6	3.4	4	89	84	70-130	5.65	20
1,1,2-Trichloroethane	3.6	3.4	4	90	84	70-130	7.03	20
Trichloroethene	3.6	3.4	4	90	86	65-130	4.88	20
Trichlorofluoromethane	3.6	3.4	4	90	85	60-130	5.16	20
1,2,3-Trichloropropane	1.6	1.5	2	78	76	60-130	3.03	20
1,2,4-Trimethylbenzene	3.7	3.4	4	93	86	60-130	8.26	20
1,3,5-Trimethylbenzene	3.6	3.3	4	90	83	60-130	8.44	20
Vinyl Chloride	1.8	1.7	2	88	84	60-130	4.84	20
m,p-Xylene	7.5	7.0	8	94	87	60-130	8.11	20
o-Xylene	3.8	3.6	4	96	89	60-130	7.75	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/26/2023	BatchID: 268492
Date Analyzed: 04/26/2023	Extraction Method: SW5030B
Instrument: GC16	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268492

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	22	22	25	86	86	70-130	0.0445	20
Toluene-d8	23	23	25	93	91	70-130	2.62	20
4-BFB	2.2	2.2	2.5	88	87	70-130	1.24	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00044	0.0013	-	-	-
Acenaphthylene	ND	0.00023	0.0013	-	-	-
Acetochlor	ND	0.11	0.25	-	-	-
Anthracene	ND	0.00060	0.0013	-	-	-
Benzidine	ND	0.40	1.2	-	-	-
Benzo (a) anthracene	ND	0.0030	0.013	-	-	-
Benzo (a) pyrene	ND	0.00078	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0029	0.0063	-	-	-
Benzo (g,h,i) perylene	ND	0.00086	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0012	0.0013	-	-	-
Benzoic Acid	ND	0.62	1.2	-	-	-
Benzyl Alcohol	ND	0.73	1.2	-	-	-
1,1-Biphenyl	ND	0.0054	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.13	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00033	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.18	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0079	0.025	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.12	0.25	-	-	-
Butylbenzyl Phthalate	ND	0.0057	0.025	-	-	-
4-Chloro-3-methylphenol	ND	0.13	0.25	-	-	-
4-Chloroaniline	ND	0.00099	0.0025	-	-	-
2-Chloronaphthalene	ND	0.12	0.25	-	-	-
2-Chlorophenol	ND	0.0061	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.12	0.25	-	-	-
Chrysene	ND	0.00073	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0013	0.0025	-	-	-
Dibenzofuran	ND	0.00032	0.0013	-	-	-
Di-n-butyl Phthalate	ND	0.0070	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.14	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.13	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.12	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0022	0.0025	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0053	0.013	-	-	-
2,4-Dimethylphenol	ND	0.11	0.25	-	-	-
Dimethyl Phthalate	ND	0.0010	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.55	1.2	-	-	-

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-
2,4-Dinitrotoluene	ND	0.00041	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.062	0.12	-	-	-
Di-n-octyl Phthalate	ND	0.31	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.11	0.25	-	-	-
Fluoranthene	ND	0.00073	0.0013	-	-	-
Fluorene	ND	0.00078	0.0025	-	-	-
Hexachlorobenzene	ND	0.00038	0.0013	-	-	-
Hexachlorobutadiene	ND	0.00028	0.0025	-	-	-
Hexachlorocyclopentadiene	ND	0.66	2.0	-	-	-
Hexachloroethane	ND	0.00065	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0014	0.013	-	-	-
Isophorone	ND	0.055	0.25	-	-	-
1-Methylnaphthalene	ND	0.00035	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00044	0.0025	-	-	-
2-Methylphenol (o-Cresol)	ND	0.15	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.14	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.59	1.2	-	-	-
3-Nitroaniline	ND	0.73	1.2	-	-	-
4-Nitroaniline	ND	0.64	1.2	-	-	-
Nitrobenzene	ND	0.14	0.25	-	-	-
2-Nitrophenol	ND	0.63	1.2	-	-	-
4-Nitrophenol	ND	0.70	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.61	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.14	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.11	0.25	-	-	-
Pentachlorophenol	ND	0.032	0.062	-	-	-
Phenanthrene	ND	0.0010	0.0050	-	-	-
Phenol	ND	0.0032	0.050	-	-	-
Pyrene	ND	0.00065	0.0025	-	-	-
Pyridine	ND	0.094	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.15	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.13	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00067	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00062	0.013	-	-	-

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Quality Control Report

Client: SCS Engineers Date Prepared: 04/26/2023 Date Analyzed: 04/27/2023 - 04/28/2023 Instrument: GC17, GC48 Matrix: Soil Project: 01222184.00; Prologis	WorkOrder: 2304H43 BatchID: 268477 Extraction Method: SW3550B/3640A Analytical Method: SW8270C Unit: mg/Kg Sample ID: MB/LCS/LCSD-268477 2304H43-002AMS/MSD
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QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.1			1.25	90	60-130
Phenol-d5	1.1			1.25	88	60-130
Nitrobenzene-d5	0.93			1.25	74	60-130
2-Fluorobiphenyl	0.99			1.25	80	60-130
2,4,6-Tribromophenol	0.67			1.25	54	50-130
4-Terphenyl-d14	1.0			1.25	80	50-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.049	0.049	0.062	78	78	60-130	0.509	30
Acenaphthylene	0.045	0.045	0.062	72	72	60-130	0.556	30
Acetochlor	1.1	1.1	1.25	92	90	60-130	1.62	30
Anthracene	0.049	0.050	0.062	78	80	60-130	2.78	30
Benzidine	1.2	1.2	6.25	20,F5	18,F5	30-130	5.45	30
Benzo (a) anthracene	0.053	0.054	0.062	85	86	60-130	1.86	30
Benzo (a) pyrene	0.042	0.043	0.062	67	68	60-130	1.44	30
Benzo (b) fluoranthene	0.042	0.044	0.062	67	70	40-130	3.26	30
Benzo (g,h,i) perylene	0.045	0.046	0.062	72	73	60-130	1.03	30
Benzo (k) fluoranthene	0.060	0.060	0.062	95	95	60-130	0.232	30
Benzoic Acid	4.5	5.0	6.25	73	80	15-130	9.85	30
Benzyl Alcohol	5.5	5.6	6.25	88	90	60-130	1.49	30
1,1-Biphenyl	0.053	0.053	0.062	85	84	60-130	0.922	30
Bis (2-chloroethoxy) Methane	1.2	1.2	1.25	95	94	60-130	1.51	30
Bis (2-chloroethyl) Ether	0.055	0.055	0.062	87	87	60-130	0.0893	30
Bis (2-chloroisopropyl) Ether	0.056	0.056	0.062	89	89	60-130	0.336	30
Bis (2-ethylhexyl) Adipate	1.1	0.83	1.25	85	66	40-130	24.9	30
Bis (2-ethylhexyl) Phthalate	0.047	0.041	0.062	76	66	60-130	13.7	30
4-Bromophenyl Phenyl Ether	0.99	0.97	1.25	79	78	60-130	1.83	30
Butylbenzyl Phthalate	0.050	0.052	0.062	80	83	60-130	3.08	30
4-Chloro-3-methylphenol	1.1	1.1	1.25	88	87	60-130	1.82	30
4-Chloroaniline	0.039	0.042	0.062	62	67	40-130	7.77	30
2-Chloronaphthalene	1.1	1.1	1.25	85	85	60-130	0.139	30
2-Chlorophenol	0.052	0.055	0.062	83	87	60-130	4.79	30
4-Chlorophenyl Phenyl Ether	0.99	0.97	1.25	79	78	60-130	1.66	30
Chrysene	0.059	0.059	0.062	95	95	60-130	0.0293	30
Dibenzo (a,h) anthracene	0.043	0.043	0.062	70	69	60-130	1.39	30
Dibenzofuran	0.057	0.056	0.062	91	89	60-130	2.48	30
Di-n-butyl Phthalate	0.052	0.053	0.062	84	85	60-130	1.65	30
1,2-Dichlorobenzene	0.94	0.95	1.25	75	76	60-130	1.34	30
1,3-Dichlorobenzene	0.95	0.96	1.25	76	77	60-130	0.575	30
1,4-Dichlorobenzene	0.95	0.96	1.25	76	77	60-130	0.989	30
3,3-Dichlorobenzidine	0.034	0.038	0.062	55	60	40-130	10.3	30
2,4-Dichlorophenol	0.058	0.060	0.062	93	95	60-130	3.00	30
Diethyl Phthalate	0.055	0.052	0.062	87	84	60-130	3.90	30
2,4-Dimethylphenol	1.1	1.1	1.25	89	92	60-130	2.73	30
Dimethyl Phthalate	0.052	0.052	0.062	83	83	60-130	0.205	30
4,6-Dinitro-2-methylphenol	4.6	4.7	6.25	73	76	30-130	3.30	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrophenol	0.95	1.0	1.25	76	82	15-130	8.13	30
2,4-Dinitrotoluene	0.053	0.054	0.062	85	87	60-130	1.77	30
2,6-Dinitrotoluene	0.049	ND	0.062	78	F2	60-130	N/A	30
Di-n-octyl Phthalate	0.87	0.75	1.25	70	60	60-130	15.2	30
1,2-Diphenylhydrazine	1.0	1.0	1.25	80	80	60-130	0.583	30
Fluoranthene	0.051	0.053	0.062	82	84	60-130	2.68	30
Fluorene	0.058	0.056	0.062	93	90	60-130	2.50	30
Hexachlorobenzene	0.056	0.056	0.062	90	90	60-130	0.180	30
Hexachlorobutadiene	0.056	0.057	0.062	90	91	60-130	0.972	30
Hexachlorocyclopentadiene	4.0	4.1	6.25	63	66	40-130	3.93	30
Hexachloroethane	0.048	0.050	0.062	77	80	60-130	3.97	30
Indeno (1,2,3-cd) pyrene	0.045	0.046	0.062	71	73	60-130	2.59	30
Isophorone	0.92	0.92	1.25	73	74	60-130	0.946	30
1-Methylnaphthalene	0.054	0.055	0.062	86	88	60-130	2.03	30
2-Methylnaphthalene	0.061	0.055	0.062	98	88	60-130	10.3	30
2-Methylphenol (o-Cresol)	1.1	1.1	1.25	88	85	60-130	3.56	30
3 & 4-Methylphenol (m,p-Cresol)	1.0	1.0	1.25	81	82	60-130	1.40	30
Naphthalene	0.051	0.051	0.062	82	82	60-130	0.375	30
2-Nitroaniline	5.4	5.3	6.25	86	85	60-130	1.54	30
3-Nitroaniline	4.7	4.8	6.25	76	77	30-130	2.22	30
4-Nitroaniline	5.5	5.6	6.25	88	90	60-130	2.88	30
Nitrobenzene	1.1	1.2	1.25	90	96	60-130	5.97	30
2-Nitrophenol	5.4	5.7	6.25	86	91	60-130	5.77	30
4-Nitrophenol	5.9	5.8	6.25	94	93	60-130	0.310	30
N-Nitrosodimethylamine	4.8	4.9	6.25	78	79	60-130	1.63	30
N-Nitrosodi-n-propylamine	0.99	1.0	1.25	79	80	60-130	0.772	30
N-Nitrosodiphenylamine	1.1	1.1	1.25	87	85	60-130	1.31	30
Pentachlorophenol	0.21	0.21	0.31	68	69	40-130	0.267	30
Phenanthrene	0.054	0.053	0.062	86	85	60-130	0.880	30
Phenol	0.21	0.21	0.25	83	83	60-130	0.733	30
Pyrene	0.053	0.053	0.062	86	85	60-130	1.21	30
Pyridine	0.49	0.43	1.25	40	34	30-130	14.5	30
2,3,4,6-Tetrachlorophenol	1.0	1.0	1.25	81	83	60-130	3.10	30
1,2,4-Trichlorobenzene	1.1	1.1	1.25	84	87	60-130	3.38	30
2,4,5-Trichlorophenol	0.042	0.046	0.062	67	74	60-130	10.1	30
2,4,6-Trichlorophenol	0.051	0.053	0.062	82	84	60-130	2.78	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.0	1.0	1.25	82	82	60-130	0.221	30
Phenol-d5	1.0	1.0	1.25	82	82	60-130	0.806	30
Nitrobenzene-d5	0.94	0.98	1.25	75	78	60-130	3.93	30
2-Fluorobiphenyl	0.94	0.92	1.25	75	74	60-130	1.65	30
2,4,6-Tribromophenol	0.85	0.84	1.25	68	67	50-130	1.39	30
4-Terphenyl-d14	1.0	0.97	1.25	81	78	50-130	3.77	30

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Acenaphthene	2	0.048	0.053	0.062	ND<0.0026	75	83	60-130	10.6	30
Acenaphthylene	2	0.052	0.058	0.062	ND<0.0026	81	91	60-130	11.1	30
Acetochlor	2	1.1	1.5	1.25	ND<0.50	91	118	60-130	25.8	30
Anthracene	2	0.058	0.066	0.062	ND<0.0026	90	102	60-130	12.4	30
Benzidine	2	1.4	1.7	6.25	ND<2.5	22,F1	27,F1	30-130	20.9	30
Benzo (a) anthracene	2	0.068	0.078	0.062	ND<0.026	92	107	60-130	13.0	30
Benzo (a) pyrene	2	0.081	0.095	0.062	0.007046	118	140,F1	60-130	15.8	30
Benzo (b) fluoranthene	2	0.072	0.081	0.062	ND<0.013	97	112	40-130	12.5	30
Benzo (g,h,i) perylene	2	0.083	0.092	0.062	0.01246	113	128	60-130	10.4	30
Benzo (k) fluoranthene	2	0.057	0.065	0.062	ND<0.0026	92	104	60-130	12.8	30
Benzoic Acid	2	2.6	2.8	6.25	ND<2.5	42	45	15-130	7.66	30
Benzyl Alcohol	2	5.4	5.9	6.25	ND<2.5	87	94	60-130	8.17	30
1,1-Biphenyl	2	0.052	0.058	0.062	ND<0.026	83	92	60-130	10.8	30
Bis (2-chloroethoxy) Methane	2	0.98	1.1	1.25	ND<0.50	78	88	60-130	11.6	30
Bis (2-chloroethyl) Ether	2	0.045	0.049	0.062	ND<0.0026	72	78	60-130	8.01	30
Bis (2-chloroisopropyl) Ether	2	0.053	0.054	0.062	ND<0.0050	85	87	60-130	2.20	30
Bis (2-ethylhexyl) Adipate	2	1.5	1.7	1.25	ND<0.50	118	134,F1	40-130	12.0	30
Bis (2-ethylhexyl) Phthalate	2	0.14	0.15	0.062	ND<0.050	180,F1	203,F1	60-130	9.48	30
4-Bromophenyl Phenyl Ether	2	1.0	1.1	1.25	ND<0.50	80	90	60-130	11.4	30
Butylbenzyl Phthalate	2	0.10	0.11	0.062	ND<0.050	167,F1	181,F1	60-130	7.89	30
4-Chloro-3-methylphenol	2	1.2	1.3	1.25	ND<0.50	96	108	60-130	11.1	30
4-Chloroaniline	2	0.037	0.042	0.062	ND<0.0050	59	68	40-130	13.2	30
2-Chloronaphthalene	2	1.0	1.2	1.25	ND<0.50	81	92	60-130	12.5	30
2-Chlorophenol	2	0.056	0.061	0.062	ND<0.026	90	97	60-130	7.94	30
4-Chlorophenyl Phenyl Ether	2	1.1	1.2	1.25	ND<0.50	87	98	60-130	11.9	30
Chrysene	2	0.060	0.067	0.062	0.005453	87	99	60-130	12.1	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Dibenzo (a,h) anthracene	2	0.076	0.083	0.062	0.005557	112	124	60-130	8.91	30
Dibenzofuran	2	0.054	0.060	0.062	ND<0.0026	84	93	60-130	9.85	30
Di-n-butyl Phthalate	2	0.086	0.094	0.062	ND<0.026	113	126	60-130	9.21	30
1,2-Dichlorobenzene	2	0.82	0.87	1.25	ND<0.50	65	70	60-130	7.00	30
1,3-Dichlorobenzene	2	0.78	0.85	1.25	ND<0.50	62	68	60-130	8.26	30
1,4-Dichlorobenzene	2	0.77	0.87	1.25	ND<0.50	62	69	60-130	11.5	30
3,3-Dichlorobenzidine	2	0.069	0.080	0.062	ND<0.0050	110	128	40-130	15.1	30
2,4-Dichlorophenol	2	0.056	0.064	0.062	ND<0.0050	90	102	60-130	12.1	30
Diethyl Phthalate	2	0.060	0.066	0.062	ND<0.026	97	106	60-130	9.67	30
2,4-Dimethylphenol	2	1.1	1.2	1.25	ND<0.50	87	97	60-130	11.5	30
Dimethyl Phthalate	2	0.050	0.056	0.062	ND<0.0050	80	90	60-130	10.9	30
4,6-Dinitro-2-methylphenol	2	4.7	5.1	6.25	ND<2.5	75	82	30-130	9.24	30
2,4-Dinitrophenol	2	0.87	0.93	1.25	ND<0.50	70	74	15-130	6.07	30
2,4-Dinitrotoluene	2	0.056	0.063	0.062	ND<0.026	90	101	60-130	11.5	30
2,6-Dinitrotoluene	2	0.070	0.075	0.062	ND<0.25	111	120	60-130	7.02	30
Di-n-octyl Phthalate	2	1.4	1.5	1.25	ND<1.0	109	123	60-130	12.0	30
1,2-Diphenylhydrazine	2	1.0	1.2	1.25	ND<0.50	83	92	60-130	10.5	30
Fluoranthene	2	0.073	0.083	0.062	0.01129	99	115	60-130	13.5	30
Fluorene	2	0.053	0.060	0.062	ND<0.0050	81	91	60-130	11.8	30
Hexachlorobenzene	2	0.051	0.058	0.062	ND<0.0026	82	92	60-130	12.5	30
Hexachlorobutadiene	2	0.043	0.048	0.062	ND<0.0050	69	77	60-130	10.9	30
Hexachlorocyclopentadiene	2	1.6	1.8	6.25	ND<4.0	26,F1	29,F1	40-130	8.70	30
Hexachloroethane	2	0.040	0.043	0.062	ND<0.026	64	69	60-130	7.41	30
Indeno (1,2,3-cd) pyrene	2	0.077	0.085	0.062	ND<0.026	112	124	60-130	9.18	30
Isophorone	2	0.82	0.93	1.25	ND<0.50	65	74	60-130	13.1	30
1-Methylnaphthalene	2	0.051	0.056	0.062	0.003588	75	83	60-130	9.71	30
2-Methylnaphthalene	2	0.051	0.056	0.062	ND<0.0050	75	83	60-130	9.23	30
2-Methylphenol (o-Cresol)	2	1.0	1.2	1.25	ND<0.50	84	93	60-130	10.8	30
3 & 4-Methylphenol (m,p-Cresol)	2	1.1	1.2	1.25	ND<0.50	86	95	60-130	10.1	30
Naphthalene	2	0.046	0.050	0.062	ND<0.012	74	81	60-130	8.86	30
2-Nitroaniline	2	5.7	6.4	6.25	ND<2.5	91	102	60-130	11.7	30
3-Nitroaniline	2	4.4	5.0	6.25	ND<2.5	70	79	30-130	12.0	30
4-Nitroaniline	2	5.9	6.6	6.25	ND<2.5	94	106	60-130	12.5	30
Nitrobenzene	2	1.0	1.1	1.25	ND<0.50	83	90	60-130	8.18	30
2-Nitrophenol	2	5.8	6.4	6.25	ND<2.5	93	103	60-130	10.5	30
4-Nitrophenol	2	5.7	6.4	6.25	ND<2.5	90	103	60-130	12.6	30
N-Nitrosodimethylamine	2	3.6	4.0	6.25	ND<2.5	58,F1	65	60-130	10.4	30
N-Nitrosodi-n-propylamine	2	1.0	1.1	1.25	ND<0.50	80	89	60-130	9.97	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268477
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268477
 2304H43-002AMS/MSD

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
N-Nitrosodiphenylamine	2	1.2	1.3	1.25	ND<0.50	94	106	60-130	11.7	30
Pentachlorophenol	2	0.29	0.32	0.31	ND<0.12	93	102	40-130	8.65	30
Phenanthrene	2	0.063	0.070	0.062	0.01053	84	96	60-130	11.2	30
Phenol	2	0.19	0.21	0.25	ND<0.10	77	83	60-130	7.30	30
Pyrene	2	0.071	0.081	0.062	0.01060	97	112	60-130	12.6	30
Pyridine	2	0.42	0.48	1.25	ND<0.50	34	38	30-130	13.1	30
2,3,4,6-Tetrachlorophenol	2	1.2	1.4	1.25	ND<0.50	98	109	60-130	10.7	30
1,2,4-Trichlorobenzene	2	0.92	0.99	1.25	ND<0.50	74	79	60-130	7.34	30
2,4,5-Trichlorophenol	2	0.064	0.071	0.062	ND<0.0050	102	114	60-130	10.3	30
2,4,6-Trichlorophenol	2	0.068	0.074	0.062	ND<0.026	109	118	60-130	8.09	30
Surrogate Recovery										
2-Fluorophenol	2	1.0	0.98	1.25		83	79	60-130	5.47	30
Phenol-d5	2	1.0	0.98	1.25		83	79	60-130	4.82	30
Nitrobenzene-d5	2	0.93	0.93	1.25		74	75	60-130	0.489	30
2-Fluorobiphenyl	2	0.95	0.93	1.25		76	75	60-130	2.00	30
2,4,6-Tribromophenol	2	1.1	1.1	1.25		90	92	50-130	2.18	30
4-Terphenyl-d14	2	1.1	1.1	1.25		88	92	50-130	4.57	30



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304H43
Date Prepared:	05/01/2023	BatchID:	268722
Date Analyzed:	05/02/2023 - 05/04/2023	Extraction Method:	SW3550B/3640A
Instrument:	GC17, GC48	Analytical Method:	SW8270C
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00044	0.0013	-	-	-
Acenaphthylene	ND	0.00023	0.0013	-	-	-
Acetochlor	ND	0.11	0.25	-	-	-
Anthracene	ND	0.00060	0.0013	-	-	-
Benzidine	ND	0.40	1.2	-	-	-
Benzo (a) anthracene	ND	0.0030	0.013	-	-	-
Benzo (a) pyrene	ND	0.00078	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0029	0.0063	-	-	-
Benzo (g,h,i) perylene	ND	0.00086	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0012	0.0013	-	-	-
Benzoic Acid	ND	0.62	1.2	-	-	-
Benzyl Alcohol	ND	0.73	1.2	-	-	-
1,1-Biphenyl	ND	0.0054	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.13	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00033	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.18	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0079	0.025	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.12	0.25	-	-	-
Butylbenzyl Phthalate	0.0082,J	0.0057	0.025	-	-	-
4-Chloro-3-methylphenol	ND	0.13	0.25	-	-	-
4-Chloroaniline	ND	0.00099	0.0025	-	-	-
2-Chloronaphthalene	ND	0.12	0.25	-	-	-
2-Chlorophenol	ND	0.0061	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.12	0.25	-	-	-
Chrysene	ND	0.00073	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0013	0.0025	-	-	-
Dibenzofuran	ND	0.00032	0.0013	-	-	-
Di-n-butyl Phthalate	ND	0.0070	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.14	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.13	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.12	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0022	0.0025	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0053	0.013	-	-	-
2,4-Dimethylphenol	ND	0.11	0.25	-	-	-
Dimethyl Phthalate	ND	0.0010	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.55	1.2	-	-	-

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Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304H43
Date Prepared:	05/01/2023	BatchID:	268722
Date Analyzed:	05/02/2023 - 05/04/2023	Extraction Method:	SW3550B/3640A
Instrument:	GC17, GC48	Analytical Method:	SW8270C
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-
2,4-Dinitrotoluene	ND	0.00041	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.062	0.12	-	-	-
Di-n-octyl Phthalate	ND	0.31	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.11	0.25	-	-	-
Fluoranthene	ND	0.00073	0.0013	-	-	-
Fluorene	ND	0.00078	0.0025	-	-	-
Hexachlorobenzene	ND	0.00038	0.0013	-	-	-
Hexachlorobutadiene	ND	0.00028	0.0025	-	-	-
Hexachlorocyclopentadiene	ND	0.66	2.0	-	-	-
Hexachloroethane	ND	0.00065	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0014	0.013	-	-	-
Isophorone	ND	0.055	0.25	-	-	-
1-Methylnaphthalene	ND	0.00035	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00044	0.0025	-	-	-
2-Methylphenol (o-Cresol)	ND	0.15	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.14	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.59	1.2	-	-	-
3-Nitroaniline	ND	0.73	1.2	-	-	-
4-Nitroaniline	ND	0.64	1.2	-	-	-
Nitrobenzene	ND	0.14	0.25	-	-	-
2-Nitrophenol	ND	0.63	1.2	-	-	-
4-Nitrophenol	ND	0.70	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.61	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.14	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.11	0.25	-	-	-
Pentachlorophenol	ND	0.032	0.062	-	-	-
Phenanthrene	ND	0.0010	0.0050	-	-	-
Phenol	ND	0.0032	0.050	-	-	-
Pyrene	ND	0.00065	0.0025	-	-	-
Pyridine	ND	0.094	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.15	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.13	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00067	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00062	0.013	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/01/2023	BatchID: 268722
Date Analyzed: 05/02/2023 - 05/04/2023	Extraction Method: SW3550B/3640A
Instrument: GC17, GC48	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.4			1.25	110	60-130
Phenol-d5	1.4			1.25	115	60-130
Nitrobenzene-d5	1.3			1.25	105	60-130
2-Fluorobiphenyl	1.3			1.25	102	60-130
2,4,6-Tribromophenol	0.99			1.25	80	50-130
4-Terphenyl-d14	1.4			1.25	115	50-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/02/2023 - 05/04/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268722
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.050	0.051	0.062	79	82	60-130	2.96	30
Acenaphthylene	0.052	0.054	0.062	84	87	60-130	4.18	30
Acetochlor	1.2	1.3	1.25	94	103	60-130	8.46	30
Anthracene	0.054	0.058	0.062	86	92	60-130	7.23	30
Benzidine	2.1	2.4	6.25	34	39	30-130	13.5	30
Benzo (a) anthracene	0.054	0.058	0.062	87	92	60-130	6.34	30
Benzo (a) pyrene	0.050	0.055	0.062	80	89	60-130	10.6	30
Benzo (b) fluoranthene	0.052	0.057	0.062	84	91	40-130	8.44	30
Benzo (g,h,i) perylene	0.049	0.052	0.062	79	84	60-130	6.11	30
Benzo (k) fluoranthene	0.058	0.064	0.062	93	103	60-130	9.37	30
Benzoic Acid	5.0	5.5	6.25	80	88	15-130	9.16	30
Benzyl Alcohol	5.6	5.9	6.25	90	94	60-130	4.87	30
1,1-Biphenyl	0.053	0.054	0.062	85	87	60-130	2.89	30
Bis (2-chloroethoxy) Methane	1.2	1.3	1.25	94	100	60-130	6.20	30
Bis (2-chloroethyl) Ether	0.051	0.054	0.062	81	87	60-130	6.98	30
Bis (2-chloroisopropyl) Ether	0.051	0.054	0.062	82	87	60-130	6.32	30
Bis (2-ethylhexyl) Adipate	1.3	1.4	1.25	106	112	40-130	5.50	30
Bis (2-ethylhexyl) Phthalate	0.059	0.065	0.062	94	105	60-130	10.3	30
4-Bromophenyl Phenyl Ether	1.1	1.2	1.25	87	94	60-130	7.19	30
Butylbenzyl Phthalate	0.065	0.069	0.062	105	110	60-130	4.99	30
4-Chloro-3-methylphenol	1.2	1.3	1.25	100	103	60-130	3.73	30
4-Chloroaniline	0.035	0.039	0.062	56	63	40-130	12.0	30
2-Chloronaphthalene	1.1	1.1	1.25	89	90	60-130	1.19	30
2-Chlorophenol	0.056	0.060	0.062	89	97	60-130	8.35	30
4-Chlorophenyl Phenyl Ether	0.99	1.2	1.25	79	95	60-130	18.1	30
Chrysene	0.057	0.061	0.062	91	97	60-130	6.11	30
Dibenzo (a,h) anthracene	0.048	0.050	0.062	77	79	60-130	3.25	30
Dibenzofuran	0.057	0.059	0.062	91	94	60-130	2.96	30
Di-n-butyl Phthalate	0.058	0.062	0.062	93	99	60-130	6.89	30
1,2-Dichlorobenzene	0.95	1.0	1.25	76	81	60-130	6.02	30
1,3-Dichlorobenzene	0.96	1.0	1.25	77	82	60-130	6.21	30
1,4-Dichlorobenzene	0.95	1.0	1.25	76	82	60-130	7.37	30
3,3-Dichlorobenzidine	0.028	0.032	0.062	45	51	40-130	13.7	30
2,4-Dichlorophenol	0.065	0.068	0.062	103	108	60-130	4.47	30
Diethyl Phthalate	0.053	0.055	0.062	84	89	60-130	5.25	30
2,4-Dimethylphenol	1.3	1.3	1.25	102	106	60-130	3.64	30
Dimethyl Phthalate	0.053	0.055	0.062	85	88	60-130	3.39	30
4,6-Dinitro-2-methylphenol	5.1	5.5	6.25	82	88	30-130	7.53	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/02/2023 - 05/04/2023
Instrument: GC17, GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268722
Extraction Method: SW3550B/3640A
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrophenol	0.81	0.89	1.25	65	71	15-130	9.42	30
2,4-Dinitrotoluene	0.057	0.060	0.062	91	96	60-130	4.98	30
2,6-Dinitrotoluene	0.058	0.062	0.062	93	99	60-130	5.30	30
Di-n-octyl Phthalate	1.1	1.3	1.25	91	102	60-130	11.0	30
1,2-Diphenylhydrazine	1.2	1.2	1.25	96	100	60-130	3.97	30
Fluoranthene	0.053	0.057	0.062	85	91	60-130	6.79	30
Fluorene	0.056	0.065	0.062	89	104	60-130	15.7	30
Hexachlorobenzene	0.057	0.059	0.062	91	95	60-130	3.87	30
Hexachlorobutadiene	0.053	0.057	0.062	84	91	60-130	8.12	30
Hexachlorocyclopentadiene	5.4	5.9	6.25	87	95	40-130	8.99	30
Hexachloroethane	0.048	0.052	0.062	76	83	60-130	9.14	30
Indeno (1,2,3-cd) pyrene	0.048	0.051	0.062	77	82	60-130	5.36	30
Isophorone	1.5	1.5	1.25	123	122	60-130	0.717	30
1-Methylnaphthalene	0.052	0.055	0.062	83	88	60-130	5.15	30
2-Methylnaphthalene	0.052	0.055	0.062	83	88	60-130	5.79	30
2-Methylphenol (o-Cresol)	1.2	1.2	1.25	92	95	60-130	3.22	30
3 & 4-Methylphenol (m,p-Cresol)	1.1	1.2	1.25	90	93	60-130	2.55	30
Naphthalene	0.050	0.053	0.062	79	85	60-130	6.91	30
2-Nitroaniline	6.0	6.1	6.25	95	98	60-130	2.31	30
3-Nitroaniline	4.2	3.9	6.25	68	63	30-130	6.68	30
4-Nitroaniline	5.5	5.6	6.25	88	90	60-130	3.01	30
Nitrobenzene	1.2	1.3	1.25	96	104	60-130	7.48	30
2-Nitrophenol	6.4	6.9	6.25	103	110	60-130	6.59	30
4-Nitrophenol	5.6	5.4	6.25	89	86	60-130	3.79	30
N-Nitrosodimethylamine	4.9	5.2	6.25	78	83	60-130	5.45	30
N-Nitrosodi-n-propylamine	1.1	1.1	1.25	85	87	60-130	2.21	30
N-Nitrosodiphenylamine	1.3	1.3	1.25	103	106	60-130	3.74	30
Pentachlorophenol	0.26	0.27	0.31	83	88	40-130	6.09	30
Phenanthrene	0.055	0.057	0.062	87	91	60-130	4.29	30
Phenol	0.21	0.22	0.25	83	86	60-130	3.39	30
Pyrene	0.059	0.062	0.062	94	99	60-130	4.44	30
Pyridine	0.83	0.88	1.25	66	70	30-130	5.67	30
2,3,4,6-Tetrachlorophenol	1.2	1.2	1.25	95	100	60-130	4.59	30
1,2,4-Trichlorobenzene	1.1	1.2	1.25	88	94	60-130	7.14	30
2,4,5-Trichlorophenol	0.056	0.065	0.062	90	104	60-130	14.1	30
2,4,6-Trichlorophenol	0.061	0.064	0.062	97	103	60-130	5.50	30

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 05/01/2023	BatchID: 268722
Date Analyzed: 05/02/2023 - 05/04/2023	Extraction Method: SW3550B/3640A
Instrument: GC17, GC48	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268722

QC Summary Report for SW8270C (Low Level) w/ GPC

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.1	1.2	1.25	90	94	60-130	4.16	30
Phenol-d5	1.2	1.2	1.25	93	96	60-130	3.60	30
Nitrobenzene-d5	1.1	1.2	1.25	90	94	60-130	5.23	30
2-Fluorobiphenyl	1.1	1.1	1.25	84	87	60-130	3.28	30
2,4,6-Tribromophenol	1.2	1.2	1.25	96	99	50-130	2.93	30
4-Terphenyl-d14	1.3	1.3	1.25	102	105	50-130	3.42	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268365
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268365
 2304H43-001AMS/MSD

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.12	0.50	-	-	-
Arsenic	ND	0.11	0.50	-	-	-
Barium	ND	0.71	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.092	0.50	-	-	-
Chromium	ND	0.13	0.50	-	-	-
Cobalt	ND	0.064	0.50	-	-	-
Copper	ND	0.13	0.50	-	-	-
Lead	ND	0.065	0.50	-	-	-
Mercury	ND	0.038	0.050	-	-	-
Molybdenum	ND	0.092	0.50	-	-	-
Nickel	ND	0.080	0.50	-	-	-
Selenium	ND	0.21	0.50	-	-	-
Silver	ND	0.057	0.50	-	-	-
Thallium	ND	0.072	0.50	-	-	-
Vanadium	ND	0.11	0.50	-	-	-
Zinc	ND	2.5	5.0	-	-	-
Surrogate Recovery						
Terbium	540			500	108	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268365
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268365
 2304H43-001AMS/MSD

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	49	47	50	97	94	75-125	3.28	20
Arsenic	50	48	50	99	96	75-125	3.75	20
Barium	500	480	500	100	96	75-125	3.66	20
Beryllium	50	47	50	100	94	75-125	6.04	20
Cadmium	50	48	50	99	96	75-125	3.19	20
Chromium	49	48	50	99	96	75-125	2.53	20
Cobalt	51	49	50	102	98	75-125	3.64	20
Copper	51	49	50	102	97	75-125	4.51	20
Lead	49	48	50	99	95	75-125	3.89	20
Mercury	1.3	1.3	1.25	102	100	75-125	1.51	20
Molybdenum	50	49	50	100	98	75-125	2.25	20
Nickel	50	48	50	100	96	75-125	4.21	20
Selenium	49	47	50	99	95	75-125	3.92	20
Silver	46	44	50	92	89	75-125	3.98	20
Thallium	51	49	50	101	98	75-125	3.96	20
Vanadium	50	48	50	100	97	75-125	2.94	20
Zinc	490	480	500	99	95	75-125	3.51	20

Surrogate Recovery

Terbium	550	520	500	109	103	70-130	5.50	20
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Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Antimony	1	47	44	50	ND	93	88	75-125	5.67	20
Arsenic	1	53	50	50	2.688	100	94	75-125	5.84	20
Barium	1	700	680	500	166.8	106	102	75-125	3.36	20
Beryllium	1	47	45	50	ND	94	89	75-125	5.78	20
Cadmium	1	49	46	50	ND	97	91	75-125	6.28	20
Chromium	1	90	84	50	33.50	112	102	75-125	5.99	20
Cobalt	1	55	52	50	5.864	99	92	75-125	6.30	20
Copper	1	74	70	50	26.28	96	88	75-125	5.75	20
Lead	1	56	56	50	5.954	100	99	75-125	0.653	20
Mercury	1	1.3	1.3	1.25	ND	104	99	75-125	5.44	20
Molybdenum	1	51	48	50	1.314	100	94	75-125	5.95	20
Nickel	1	89	88	50	35.18	108	106	75-125	1.01	20
Selenium	1	49	46	50	ND	97	92	75-125	6.00	20
Silver	1	45	42	50	ND	90	84	75-125	6.43	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/26/2023 - 04/27/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268365
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268365
 2304H43-001AMS/MSD

QC Summary Report for Metals

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Thallium	1	50	47	50	ND	100	94	75-125	5.96	20
Vanadium	1	100	96	50	46.08	108	101	75-125	3.64	20
Zinc	1	520	500	500	36.15	97	92	75-125	5.04	20
Surrogate Recovery										
Terbium	1	540	500	500		107	100	70-130	6.43	20

Analyte	DLT Result	DLTRef Val	%D	%D Limit
Antimony	ND<2.5	ND	100	-
Arsenic	2.8	2.7	3.24	-
Barium	170	170	4.28	20
Beryllium	ND<2.5	ND	100	-
Cadmium	ND<2.5	ND	100	-
Chromium	34	33	2.46	20
Cobalt	6.5	5.9	10.7	-
Copper	28	26	4.97	20
Lead	6.1	6.0	1.78	-
Mercury	ND<0.25	ND	100	-
Molybdenum	ND<2.5	1.3	6.93	-
Nickel	37	35	4.82	20
Selenium	ND<2.5	ND		-
Silver	ND<2.5	ND		-
Thallium	ND<2.5	ND		-
Vanadium	48	46	3.82	20
Zinc	37	36	2.59	-

%D Control Limit applied to analytes with concentrations greater than 25 times the reporting limits.



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304H43
Date Prepared:	04/25/2023	BatchID:	268328
Date Analyzed:	04/26/2023	Extraction Method:	SW5035
Instrument:	GC3	Analytical Method:	SW8021B/8015Bm
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268328

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	0.55	1.0	-	-	-
MTBE	ND	0.0026	0.050	-	-	-
Benzene	ND	0.0018	0.0050	-	-	-
Toluene	ND	0.0022	0.0050	-	-	-
Ethylbenzene	ND	0.0015	0.0050	-	-	-
m,p-Xylene	ND	0.0026	0.010	-	-	-
o-Xylene	ND	0.00098	0.0050	-	-	-

Surrogate Recovery

2-Fluorotoluene	0.086			0.1	86	75-134
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	0.54	0.53	0.60	90	88	82-118	2.13	20
MTBE	0.089	0.089	0.10	89	89	61-119	0.958	20
Benzene	0.088	0.091	0.10	88	91	77-128	3.23	20
Toluene	0.094	0.097	0.10	94	97	74-132	2.35	20
Ethylbenzene	0.098	0.098	0.10	98	98	84-127	0.228	20
m,p-Xylene	0.20	0.19	0.20	98	97	80-120	0.842	20
o-Xylene	0.10	0.10	0.10	101	100	80-120	0.548	20

Surrogate Recovery

2-Fluorotoluene	0.091	0.092	0.10	91	92	75-134	1.93	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268368
Date Analyzed: 04/27/2023	Extraction Method: SW5035
Instrument: GC7	Analytical Method: SW8021B/8015Bm
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268368

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	0.55	1.0	-	-	-
MTBE	ND	0.0026	0.050	-	-	-
Benzene	ND	0.0018	0.0050	-	-	-
Toluene	ND	0.0022	0.0050	-	-	-
Ethylbenzene	ND	0.0015	0.0050	-	-	-
m,p-Xylene	ND	0.0026	0.010	-	-	-
o-Xylene	ND	0.00098	0.0050	-	-	-

Surrogate Recovery

2-Fluorotoluene	0.095		0.1	95	75-134
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	0.51	0.54	0.60	86	89	82-118	4.14	20
MTBE	0.094	0.095	0.10	94	95	61-119	1.74	20
Benzene	0.096	0.098	0.10	96	98	77-128	1.87	20
Toluene	0.10	0.11	0.10	105	107	74-132	1.98	20
Ethylbenzene	0.10	0.10	0.10	102	103	84-127	1.73	20
m,p-Xylene	0.22	0.22	0.20	108	109	80-120	1.76	20
o-Xylene	0.10	0.10	0.10	101	104	80-120	3.28	20

Surrogate Recovery

2-Fluorotoluene	0.10	0.10	0.10	102	101	75-134	1.18	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/27/2023	BatchID: 268552
Date Analyzed: 04/27/2023	Extraction Method: SW5030B
Instrument: GC3	Analytical Method: SW8021B/8015Bm
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268552

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	9.7	10	97	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	63	58	60	105	96	78-116	8.53	20
MTBE	9.9	9.9	10	99	99	72-122	0.765	20
Benzene	9.9	9.4	10	99	94	81-123	4.88	20
Toluene	10	9.9	10	104	99	83-129	4.90	20
Ethylbenzene	11	10	10	106	102	88-126	3.80	20
m,p-Xylene	21	20	20	106	102	80-120	3.79	20
o-Xylene	11	10	10	111	104	80-120	6.20	20

Surrogate Recovery

aaa-TFT	9.8	9.7	10	98	97	74-117	1.83	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268347
Date Analyzed: 04/25/2023 - 05/01/2023	Extraction Method: SW3550B/3630C
Instrument: GC6B, GC9a	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268347

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.3	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.5	10	-	-	-
Surrogate Recovery						
C9	25			25	102	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	35	34	40	86	85	70-130	2.03	20
Surrogate Recovery								
C9	25	25	25	100	100	70-130	0.825	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/28/2023 - 04/29/2023
Instrument: GC6A, GC9b
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268370
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268370
 2304H43-021AMS/MSD

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.3	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.5	10	-	-	-
Surrogate Recovery						
C9	27			25	106	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	41	44	40	102	109	70-130	6.06	20
Surrogate Recovery								
C9	25	27	25	101	107	70-130	5.81	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	20	49	48	40	53.40	F1	F1	70-130	NA	20
Surrogate Recovery										
C9	20	22	22	25		90	89	70-130	0.672	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268373
Date Analyzed: 04/26/2023	Extraction Method: SW3510C/3630C
Instrument: GC9b	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268373

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	73	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	180	500	-	-	-
Surrogate Recovery						
C9	580			625	93	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	830	800	1000	83	80	70-130	3.89	20
Surrogate Recovery								
C9	590	600	625	94	96	70-130	1.76	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268327
Date Analyzed: 04/25/2023	Extraction Method: SW3550B
Instrument: GC6A	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268327

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	28			25	111	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	43	42	40	107	104	70-130	3.35	20
Surrogate Recovery								
C9	26	26	25	105	103	70-130	2.22	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/25/2023
Date Analyzed: 04/26/2023 - 05/01/2023
Instrument: GC31B, GC9b
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304H43
BatchID: 268367
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268367
 2304H43-012AMS/MSD

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	21			25	86	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	38	38	40	94	94	70-130	0.345	20
Surrogate Recovery								
C9	23	23	25	92	92	70-130	0.709	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1	100	100	40	51.71	120	133,F1	70-130	5.16	20
Surrogate Recovery										
C9	1	24	24	25		95	96	70-130	0.733	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304H43
Date Prepared: 04/25/2023	BatchID: 268371
Date Analyzed: 04/26/2023	Extraction Method: SW3510C
Instrument: GC31B	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268371

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	53	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	190	500	-	-	-
Surrogate Recovery						
C9	530			625	85	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	850	860	1000	85	86	70-130	1.02	20
Surrogate Recovery								
C9	590	580	625	95	93	70-130	1.57	20

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



WaterTrax CLIP EDF EQUIS Dry-Weight Email HardCopy ThirdParty J-flag

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304H43 ClientCode: SCS D

Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/25/2023
Date Logged: 04/25/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
2304H43-001	SCS-3-1	Soil	4/24/2023 09:45	<input type="checkbox"/>	A		B	B		A	A	A		A	A	A
2304H43-002	SCS-3-5	Soil	4/24/2023 10:15	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-003	SCS-3-10	Soil	4/24/2023 10:20	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-004	SCS-3-15	Soil	4/24/2023 10:40	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-005	MW-13-1	Soil	4/24/2023 10:35	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-006	MW-13-5	Soil	4/24/2023 11:20	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-007	MW-13-10	Soil	4/24/2023 11:15	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-008	MW-13-15	Soil	4/24/2023 11:20	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-009	SV-11-5	Soil	4/24/2023 14:30	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-010	SV-11-10	Soil	4/24/2023 14:38	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-011	DUP-1	Soil	4/24/2023 14:40	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-012	SCS-2-1	Soil	4/24/2023 15:25	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-013	SCS-2-5	Soil	4/24/2023 15:30	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-014	SCS-2-10	Soil	4/24/2023 15:40	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-015	SCS-2-15	Soil	4/24/2023 15:45	<input type="checkbox"/>	A		B	B		A	A	A		A		A

Test Legend:

1	8081PCB_S	2	8081PCB_W	3	8260B_Tcore	4	8260B_Tcore-ext
5	8260B_W	6	8270_SCSM_GPC_S	7	CAM17MS_TTLC_S	8	G-MBTEX_S
9	G-MBTEX_W	10	PRDisposal Fee	11	PREFDF REPORT	12	TPH(DMO)_S

Project Manager: Susan Thompson

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 018B, 019B, 020B, 021B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 018A, 019A, 020A, 021A contain testgroup TPH(FF)_S.; The following SamplID: 017B

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304H43

ClientCode: SCS D

EQulS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/25/2023
Date Logged: 04/25/2023

Lab ID	ClientSamplD	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
2304H43-016	QCTB	Water	4/25/2023 09:30	<input type="checkbox"/>					A					A		
2304H43-017	EB-1a	Water	4/25/2023 07:30	<input type="checkbox"/>		D			A				B	A		
2304H43-018	MW-6R-1	Soil	4/25/2023 09:05	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-019	MW-6R-5	Soil	4/25/2023 09:10	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-020	MW-6R-10	Soil	4/25/2023 09:20	<input type="checkbox"/>	A		B	B		A	A	A		A		A
2304H43-021	MW-6R-15	Soil	4/25/2023 09:30	<input type="checkbox"/>	A		B	B		A	A	A		A		A

Test Legend:

1	8081PCB_S	2	8081PCB_W	3	8260B_Tcore	4	8260B_Tcore-ext
5	8260B_W	6	8270_SCSM_GPC_S	7	CAM17MS_TTLC_S	8	G-MBTEX_S
9	G-MBTEX_W	10	PRDisposal Fee	11	PREDF REPORT	12	TPH(DMO)_S

Project Manager: Susan Thompson

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 018B, 019B, 020B, 021B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 018A, 019A, 020A, 021A contain testgroup TPH(FF)_S.; The following SamplID: 017B

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



WaterTrax CLIP EDF EQUiS Dry-Weight Email HardCopy ThirdParty J-flag

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304H43 **ClientCode: SCS D**

Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

**Requested TATs: 10 days;
5 days;**

Date Received: **04/25/2023**
Date Logged: **04/25/2023**

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					13	14	15	16	17	18	19	20	21	22	23	24
2304H43-001	SCS-3-1	Soil	4/24/2023 09:45	<input type="checkbox"/>		A		A		A						
2304H43-002	SCS-3-5	Soil	4/24/2023 10:15	<input type="checkbox"/>		A		A		A						
2304H43-003	SCS-3-10	Soil	4/24/2023 10:20	<input type="checkbox"/>		A		A		A						
2304H43-004	SCS-3-15	Soil	4/24/2023 10:40	<input type="checkbox"/>		A		A		A						
2304H43-005	MW-13-1	Soil	4/24/2023 10:35	<input type="checkbox"/>		A		A		A						
2304H43-006	MW-13-5	Soil	4/24/2023 11:20	<input type="checkbox"/>		A		A		A						
2304H43-007	MW-13-10	Soil	4/24/2023 11:15	<input type="checkbox"/>		A		A		A						
2304H43-008	MW-13-15	Soil	4/24/2023 11:20	<input type="checkbox"/>		A		A		A						
2304H43-009	SV-11-5	Soil	4/24/2023 14:30	<input type="checkbox"/>		A		A		A						
2304H43-010	SV-11-10	Soil	4/24/2023 14:38	<input type="checkbox"/>		A		A		A						
2304H43-011	DUP-1	Soil	4/24/2023 14:40	<input type="checkbox"/>		A		A		A						
2304H43-012	SCS-2-1	Soil	4/24/2023 15:25	<input type="checkbox"/>		A		A		A						
2304H43-013	SCS-2-5	Soil	4/24/2023 15:30	<input type="checkbox"/>		A		A		A						
2304H43-014	SCS-2-10	Soil	4/24/2023 15:40	<input type="checkbox"/>		A		A		A						
2304H43-015	SCS-2-15	Soil	4/24/2023 15:45	<input type="checkbox"/>		A		A		A						

Test Legend:

13	TPH(DMO)_W	14	TPH(DMO)WSG_S	15	TPH(DMO)WSG_W	16	TPH(FF)_S
17	TPH(FF)_W	18	TPH(FF)WSG_S	19	TPH(FF)WSG_W	20	
21		22		23		24	

Project Manager: Susan Thompson

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 018B, 019B, 020B, 021B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 018A, 019A, 020A, 021A contain testgroup TPH(FF)_S.; The following SamplID: 017B

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304H43

ClientCode: SCSD

EQUIS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/25/2023
Date Logged: 04/25/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					13	14	15	16	17	18	19	20	21	22	23	24	
2304H43-016	QCTB	Water	4/25/2023 09:30	<input type="checkbox"/>													
2304H43-017	EB-1a	Water	4/25/2023 07:30	<input type="checkbox"/>	B		C		B		C						
2304H43-018	MW-6R-1	Soil	4/25/2023 09:05	<input type="checkbox"/>		A		A		A							
2304H43-019	MW-6R-5	Soil	4/25/2023 09:10	<input type="checkbox"/>		A		A		A							
2304H43-020	MW-6R-10	Soil	4/25/2023 09:20	<input type="checkbox"/>		A		A		A							
2304H43-021	MW-6R-15	Soil	4/25/2023 09:30	<input type="checkbox"/>		A		A		A							

Test Legend:

13	TPH(DMO)_W	14	TPH(DMO)WSG_S	15	TPH(DMO)WSG_W	16	TPH(FF)_S
17	TPH(FF)_W	18	TPH(FF)WSG_S	19	TPH(FF)WSG_W	20	
21		22		23		24	

Project Manager: Susan Thompson

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 018B, 019B, 020B, 021B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 018A, 019A, 020A, 021A contain testgroup TPH(FF)_S.; The following SamplID: 017B

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQulS Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 001A, 001B, 002A, 002B, and 003A.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
003A	SCS-3-10	Soil	TPH (Fuel Fingerprint)	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 10:20	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (Low Level SVOCs) with GPC Cleanup			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
003B	SCS-3-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 10:20	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
004A	SCS-3-15	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 10:40	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (Low Level SVOCs) with GPC Cleanup			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
004B	SCS-3-15	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 10:40	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
005A	MW-13-1	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 10:35	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 005A, 005B, 006A, 006B, and 007A with various test names and dates.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

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Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
007A	MW-13-10	Soil	SW8270C (Low Level SVOCs) with GPC Cleanup	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 11:15	5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
007B	MW-13-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 11:15	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
008A	MW-13-15	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 11:20	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (Low Level SVOCs) with GPC Cleanup			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
008B	MW-13-15	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 11:20	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
009A	SV-11-5	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:30	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
009A	SV-11-5	Soil	SW8270C (Low Level SVOCs) with GPC Cleanup	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:30	5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
009B	SV-11-5	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:30	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
010A	SV-11-10	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:38	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (Low Level SVOCs) with GPC Cleanup			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
010B	SV-11-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:38	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
011A	DUP-1	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/24/2023 14:40	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43

QC Level: LEVEL 2

Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 011A, 011B, 012A, 012B, and 013A with various test names and dates.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 013A, 013B, 014A, 014B, and 015A.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43

QC Level: LEVEL 2

Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 015A, 015B, 016A, 017A, 017B, 017C, 017D, 018A.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43

QC Level: LEVEL 2

Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 018A, 018B, 019A, 019B, and 020A with various test names and dates.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304H43
QC Level: LEVEL 2
Date Logged: 4/25/2023

Comments: updated sample ID names for samples --01, 002,003, 012, 013, 014, & 015 per client email.

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
020B	MW-6R-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 9:20	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>
021A	MW-6R-15	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 9:30	5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (Low Level SVOCs) with GPC Cleanup			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/4/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/2/2023		<input type="checkbox"/>	<input type="checkbox"/>
021B	MW-6R-15	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 9:30	10 days	5/9/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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- change soil sample name as follows *W*

MAI Work Order # 2304443

 McCAMPBELL ANALYTICAL, INC. 1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701 Telephone: (877) 252-9262 / Fax: (925) 252-9269 www.mccampbell.com main@mccampbell.com					CHAIN OF CUSTODY RECORD																																																																																																																																																																																																																																																																																																							
Report To: <u>MW Dept</u> Bill To: _____ Company: <u>SCS Engineers</u> Email: <u>MWR.gupta@SCSeng.com</u> Alt Email: <u>Aman Singh@SCSeng.com</u> Tele: _____ Project Name: <u>Proctys</u> Project #: <u>01222184.00</u> Project Location: <u>S. Tase</u> PO #: _____ Sampler Signature: <u>[Signature]</u>					Turn Around Time: 1 Day Rush <input type="checkbox"/> 2 Day Rush <input type="checkbox"/> 3 Day Rush <input type="checkbox"/> STD <input checked="" type="checkbox"/> Quote # _____ J-Bag / MDL <input type="checkbox"/> ESL <input type="checkbox"/> Cleanup Approved <input type="checkbox"/> Dry Weight <input type="checkbox"/> Bottle Order # _____ Delivery Format: PDF <input checked="" type="checkbox"/> GeoTracker EDI <input type="checkbox"/> EDD <input type="checkbox"/> Write On (DW) <input type="checkbox"/> Detect Summary <input type="checkbox"/>																																																																																																																																																																																																																																																																																																							
<table border="1"> <thead> <tr> <th rowspan="2">SAMPLE ID Location : Field Point</th> <th colspan="2">Sampling</th> <th rowspan="2">at containers</th> <th rowspan="2">Matrix</th> <th rowspan="2">Preservative</th> <th colspan="13">Analysis Requested</th> </tr> <tr> <th>Date</th> <th>Time</th> <th>1</th><th>2</th><th>3</th><th>4</th><th>5</th><th>6</th><th>7</th><th>8</th><th>9</th><th>10</th><th>11</th><th>12</th><th>13</th><th>14</th><th>15</th> </tr> </thead> <tbody> <tr> <td>DUP-1</td> <td>4/23/23</td> <td>1440</td> <td></td> <td>S:1</td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>- SCS-2-1</td> <td> </td> <td>1525</td> <td></td> <td></td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>- SCS-2-5</td> <td> </td> <td>1530</td> <td></td> <td></td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>- SCS-2-10</td> <td> </td> <td>1540</td> <td></td> <td></td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>- SCS-2-15</td> <td> </td> <td>1545</td> <td></td> <td></td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>QLTB</td> <td> </td> <td>0930</td> <td></td> <td>JWR</td> <td></td> <td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>Eq. point Blank</td> <td>4/25/23</td> <td>0730</td> <td></td> <td>Water</td> <td></td> <td>X</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>MW-GR-1</td> <td>4/25/23</td> <td>0905</td> <td></td> <td>S:1</td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>MW-GR-5</td> <td>↓</td> <td>0910</td> <td></td> <td>↓</td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>MW-GR-10</td> <td>↓</td> <td>0920</td> <td></td> <td>↓</td> <td></td> <td>X</td><td>X</td><td>X</td><td>X</td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>					SAMPLE ID Location : Field Point	Sampling		at containers	Matrix	Preservative	Analysis Requested													Date	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	DUP-1	4/23/23	1440		S:1		X	X	X	X	X																- SCS-2-1		1525				X	X	X	X	X																- SCS-2-5		1530				X	X	X	X	X																- SCS-2-10		1540				X	X	X	X	X																- SCS-2-15		1545				X	X	X	X	X																QLTB		0930		JWR		X																				Eq. point Blank	4/25/23	0730		Water		X				X																MW-GR-1	4/25/23	0905		S:1		X	X	X	X	X																MW-GR-5	↓	0910		↓		X	X	X	X	X																MW-GR-10	↓	0920		↓		X	X	X	X	X															
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MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely. * If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8. Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.																																																																																																																																																																																																																																																																																																												
Relinquished By / Company Name <u>M. Ananthan / SCS Engineers</u> <u>[Signature]</u>													Date <u>4/25/23</u>			Time <u>1245</u>			Received By / Company Name <u>[Signature]</u>						Date <u>4/25</u>		Time <u>1250</u>																																																																																																																																																																																																																																																																																	
Date <u>4/25</u>													Time <u>110</u>			Date <u>4-25-23</u>						Time <u>1416</u>																																																																																																																																																																																																																																																																																						

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other
 Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None

Temp _____ °C Initials _____

McCAMPBELL ANALYTICAL, INC. CHAIN OF CUSTODY RECORD

1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701
Telephone: (877) 252-9262 / Fax: (925) 252-9269
www.mccampbell.com main@mccampbell.com

Turn Around Time: 1 Day Rush 2 Day Rush 3 Day Rush STD Quote #
J-Flag / MDL ESL Cleanup Approved Dry Weight Bottle Order #
Delivery Format: PDF GeoTracker EDF EDD Write On (DW) Detect Summary

Report To: M Wright Bill To: _____
Company: SCS Engineers
Email: Mwright@scsengineers.com
Alt Email: mmaranhosa@scsengineers.com Tele: _____
Project Name: Praxis Project #: 01222184,00
Project Location: San Jose PO # _____
Sampler Signature: _____

Analysis Requested

SAMPLE ID Location / Field Point	Sampling		#Containers	Matrix	Preservative	Analysis Requested																
	Date	Time				VOC-8260B	SVOC-low detection 8270	CHA-17-6010/6020	PCBs/Residuals-8081/8082	TPH-8015B*												
<u>MW-6R-15</u>	<u>4/25/23</u>	<u>0930</u>		<u>Soil</u>		X	X	X	X	X												

MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.

* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.
Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time	Comments / Instructions
<u>N. Maranhao / SCS Engineers</u>	<u>4/25/23</u>	<u>1245</u>	<u>[Signature]</u>	<u>4/25</u>	<u>1250</u>	
<u>[Signature]</u>	<u>4/25</u>	<u>1410</u>	<u>[Signature]</u>	<u>4/25-23</u>	<u>1410</u>	

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other
Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None Temp _____ °C Initials _____



Sample Receipt Checklist

Client Name: SCS Engineers
 Project: 01222184.00; Prologis

Date and Time Received: 4/25/2023 14:10
 Date Logged: 4/25/2023
 Received by: Adrianna Cardoza
 Logged by: Adrianna Cardoza

WorkOrder No: 2304H43 Matrix: Soil/Water
 Carrier: Laurie Moore (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
COC agrees with Quote?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE)

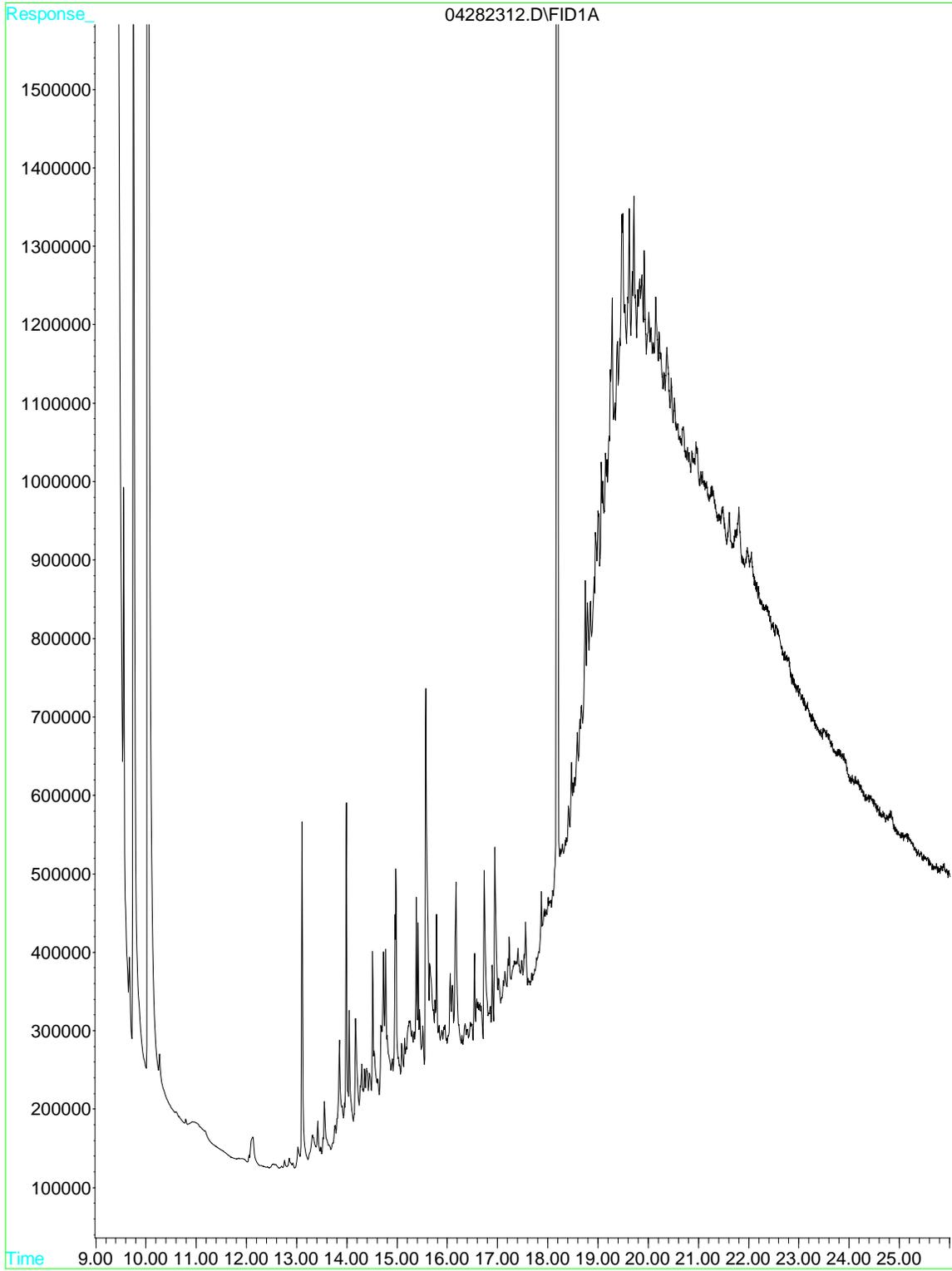
Sample/Temp Blank temperature		Temp: 4.7°C	NA <input type="checkbox"/>
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

UCMR Samples:

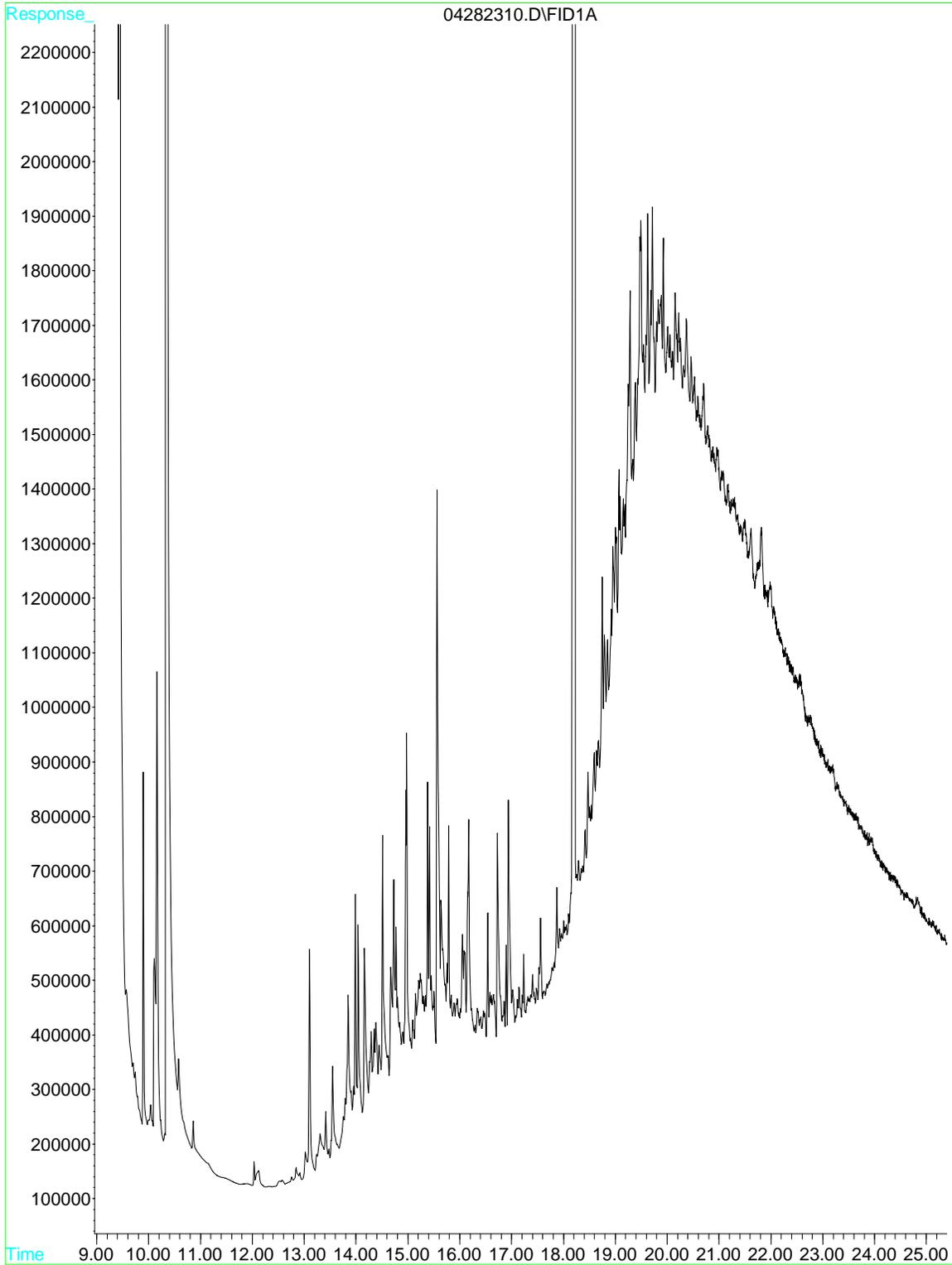
pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

 Comments:

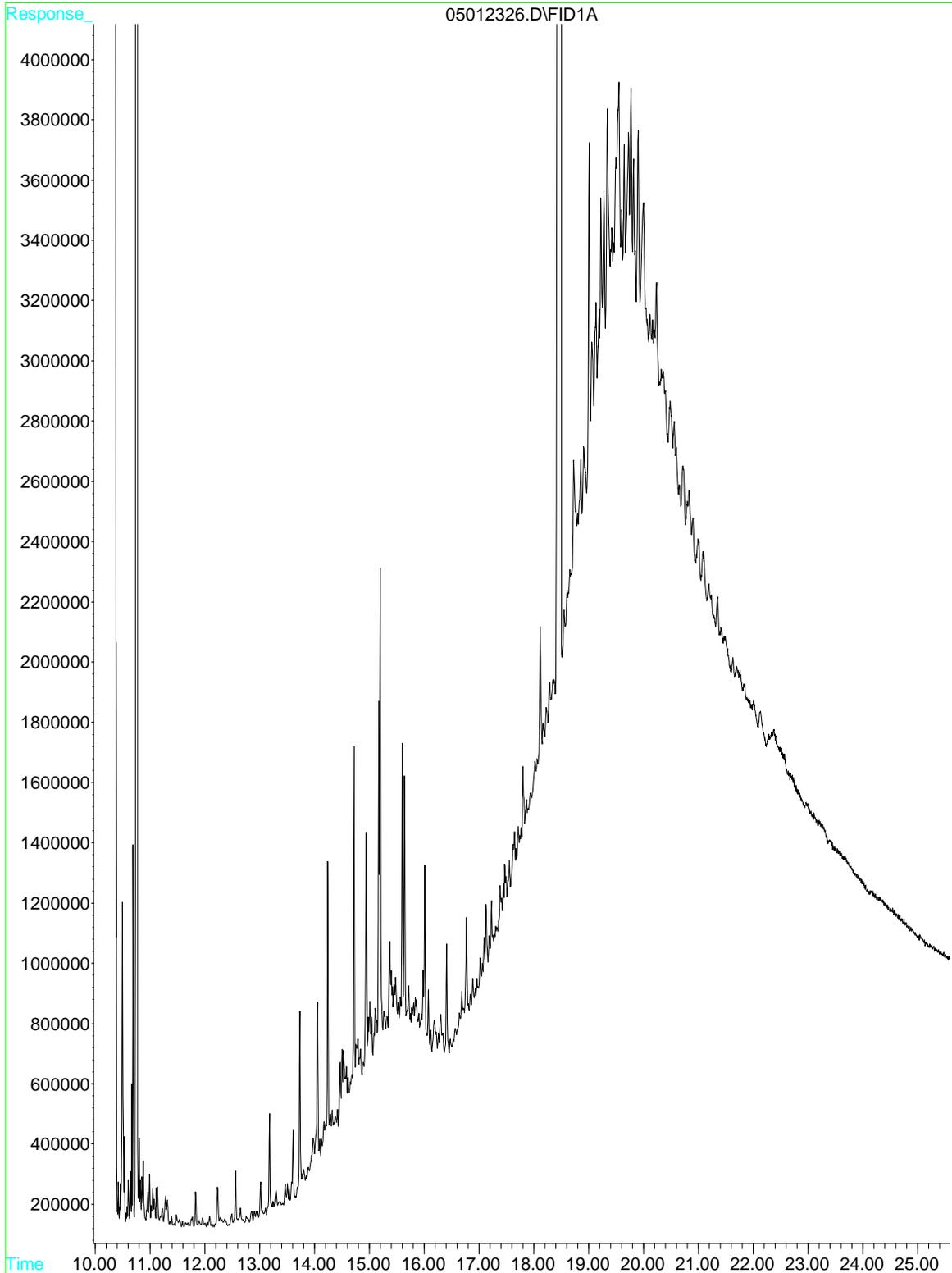
File : D:\HPCHEM\GC9\DATAA\04282312.D
Operator : Jillian
Acquired : 28 Apr 2023 8:00 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-001A S FF
Misc Info : TPH
Vial Number: 6



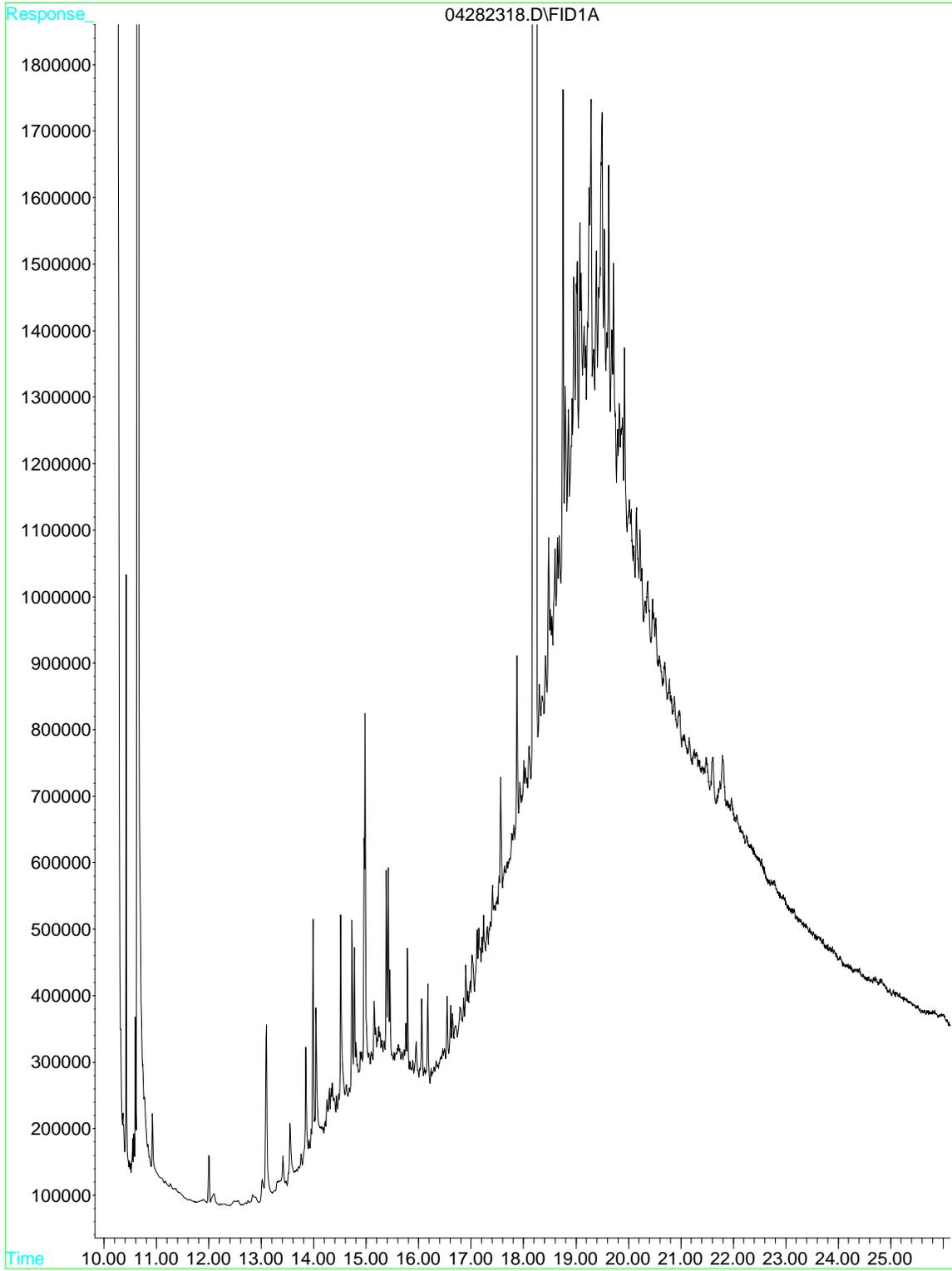
File : D:\HPCHEM\GC9\DATAA\04282310.D
Operator : Jillian
Acquired : 28 Apr 2023 7:21 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-001A S WSG FF
Misc Info : TPHSG
Vial Number: 5



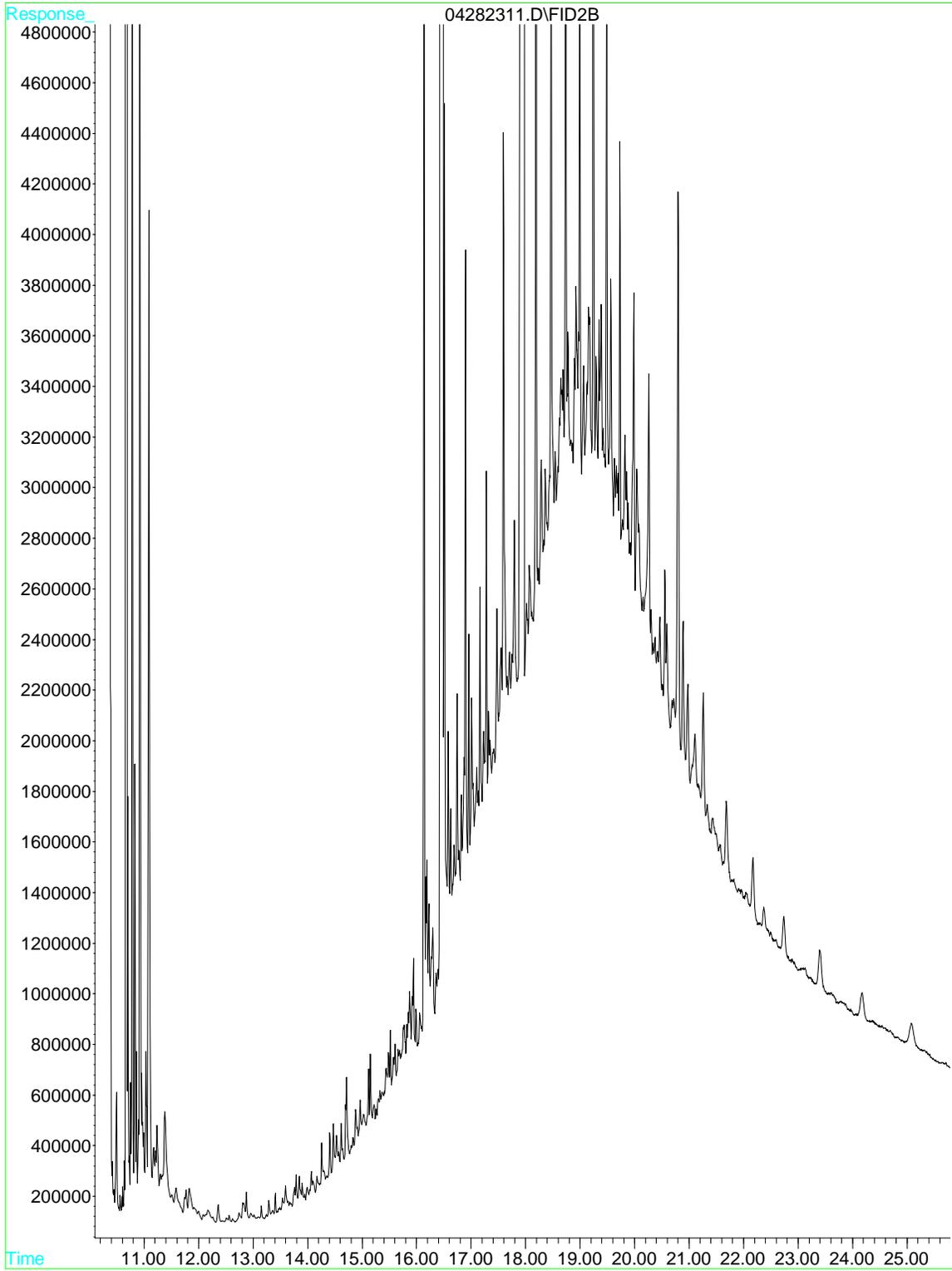
File : D:\HPCHEM\GC6\DATAA\05012326.D
Operator :
Acquired : 1 May 2023 5:27 pm using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-002A S RR FF
Misc Info : TPH
Vial Number: 13



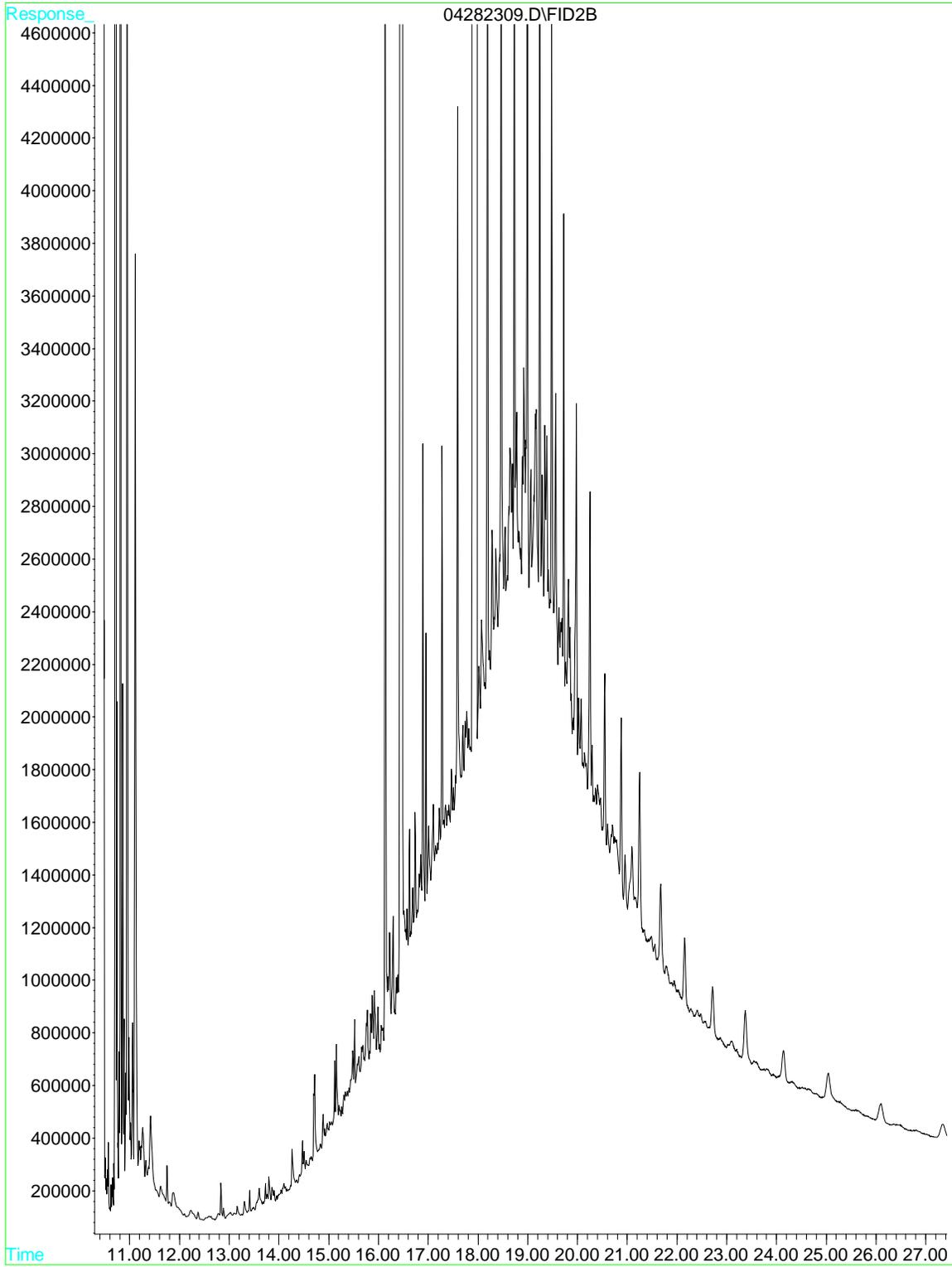
File : D:\HPCHEM\GC9\DATAA\04282318.D
Operator : Jillian
Acquired : 28 Apr 2023 9:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-002A S WSG FF
Misc Info : TPHSG
Vial Number: 9



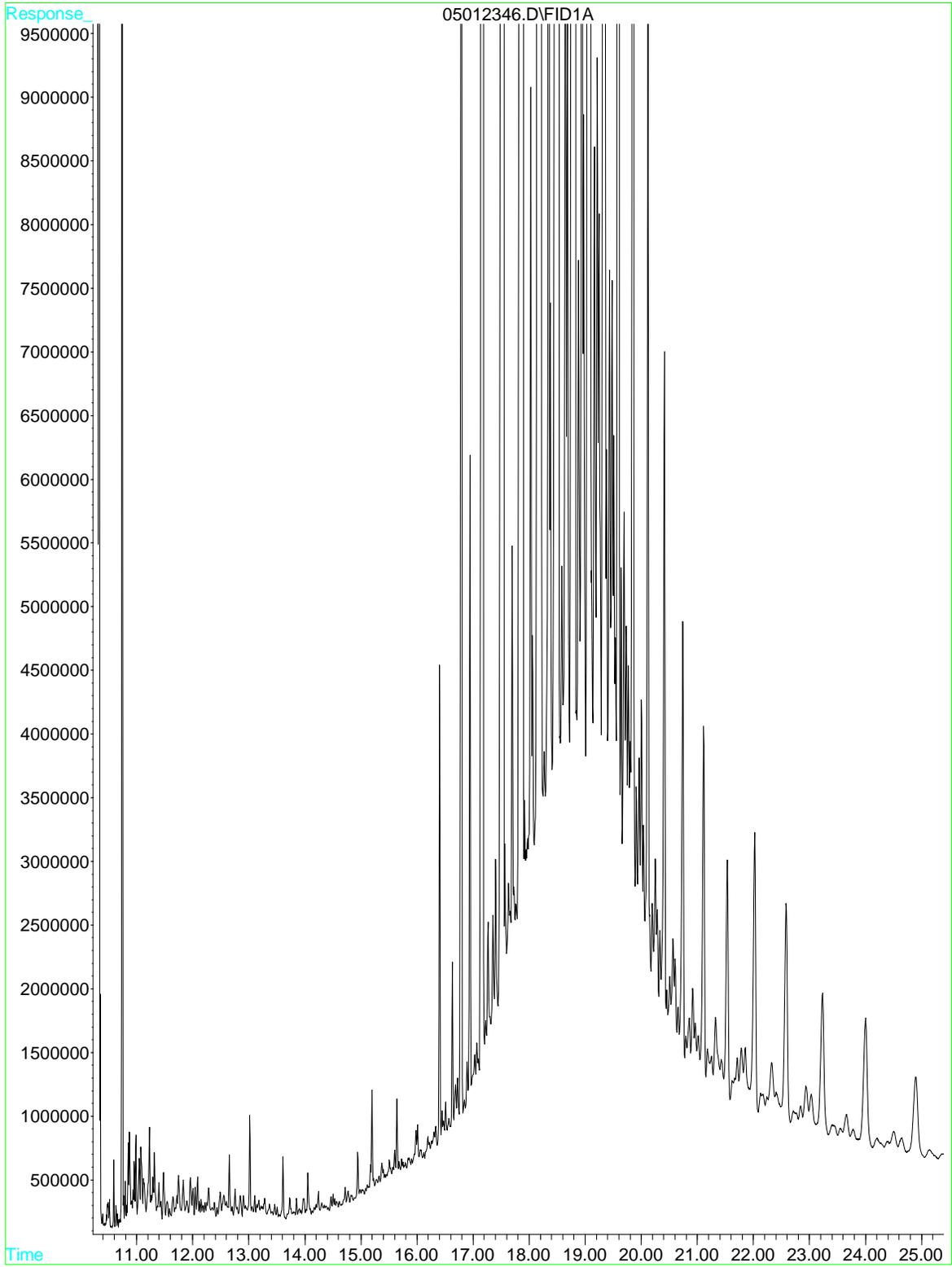
File : D:\HPCHEM\GC9\DATAB\04282311.D
Operator : Jillian
Acquired : 28 Apr 2023 8:00 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-003A S FF
Misc Info : TPH
Vial Number: 56



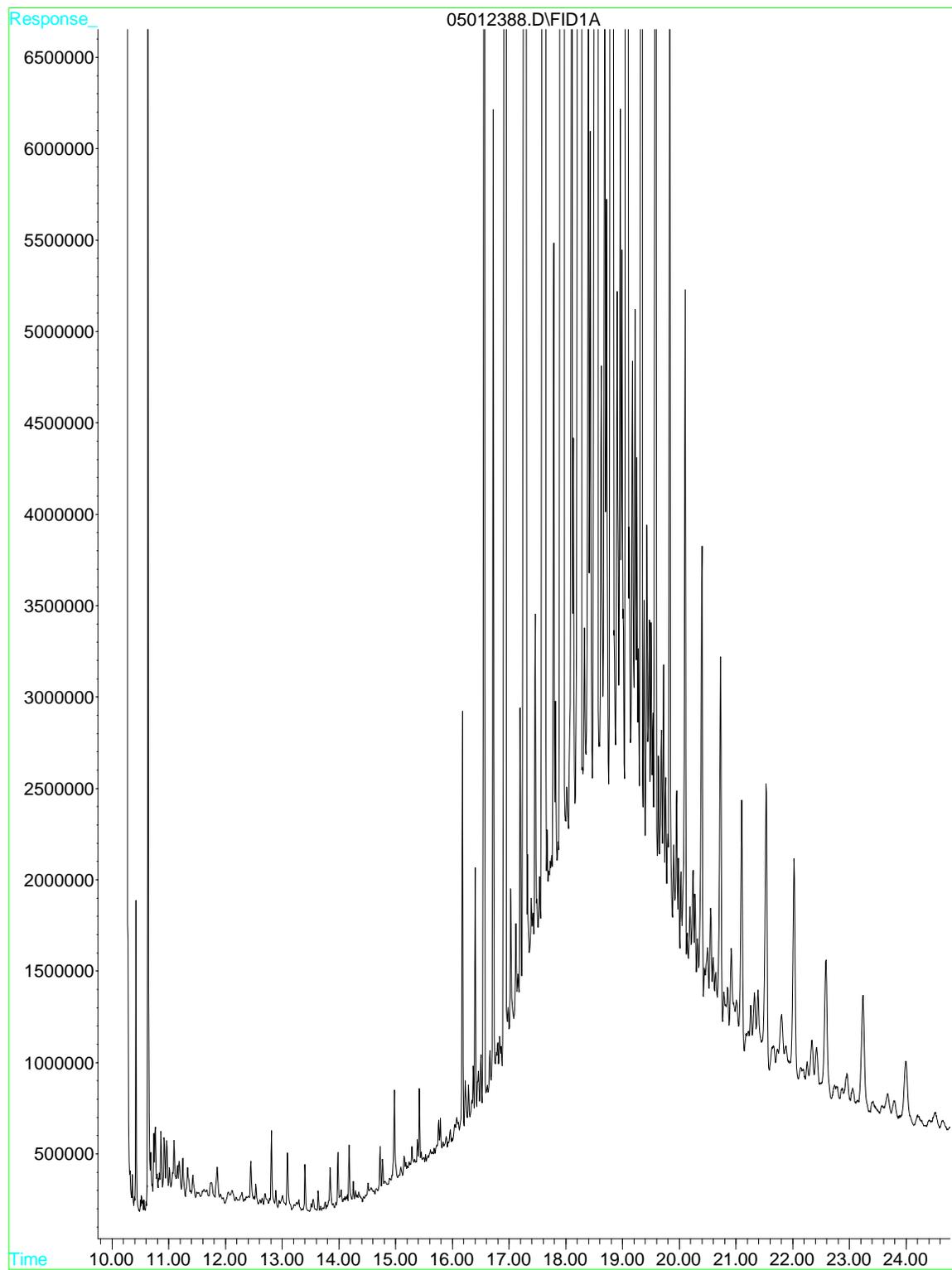
File : D:\HPCHEM\GC9\DATAB\04282309.D
Operator : Jillian
Acquired : 28 Apr 2023 7:21 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-003A S WSG FF
Misc Info : TPHSG
Vial Number: 55



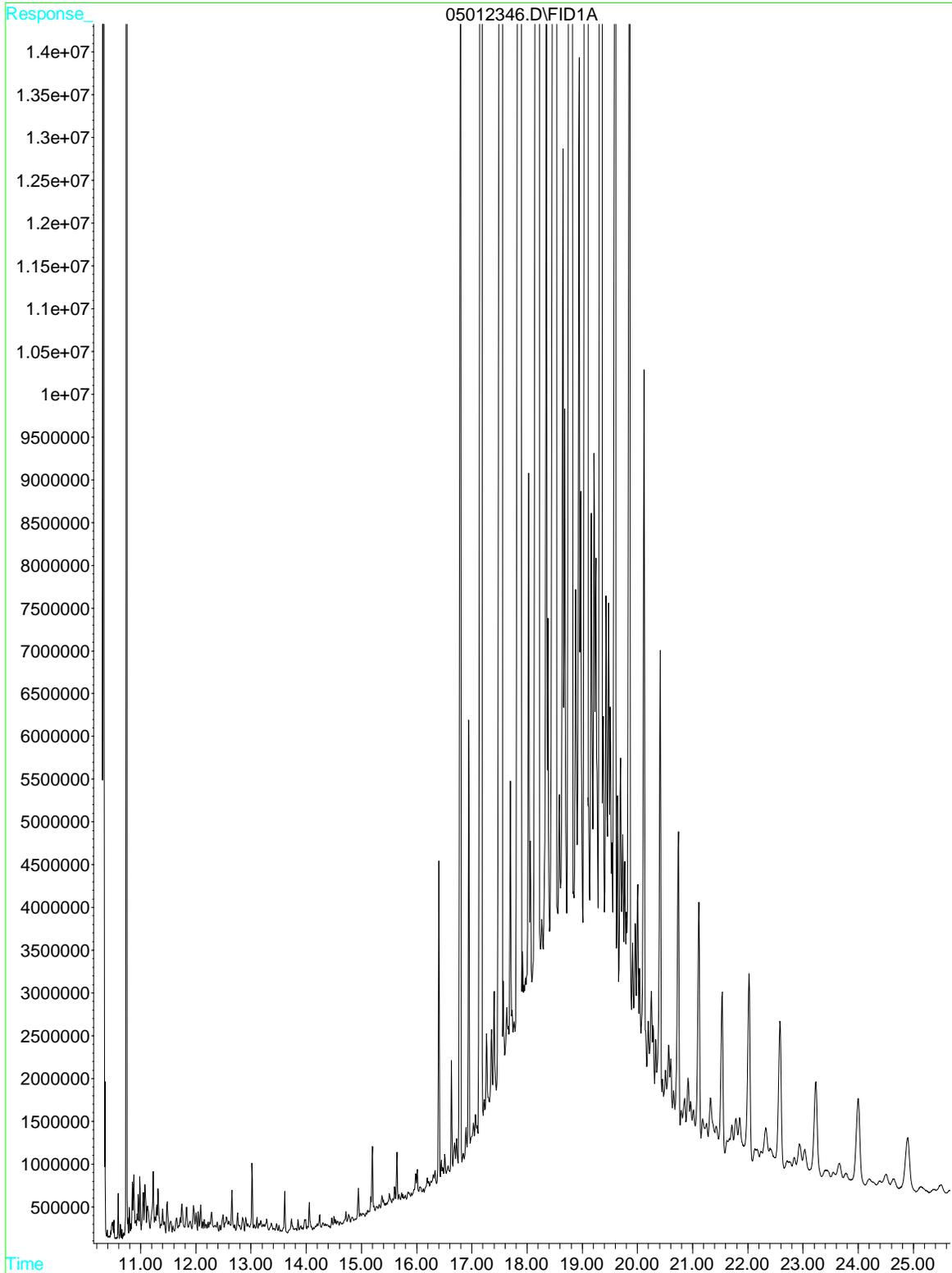
File : D:\HPCHEM\GC6\DATAA\05012346.D
Operator :
Acquired : 1 May 2023 11:57 pm using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-004A S RR FF
Misc Info : TPH
Vial Number: 23



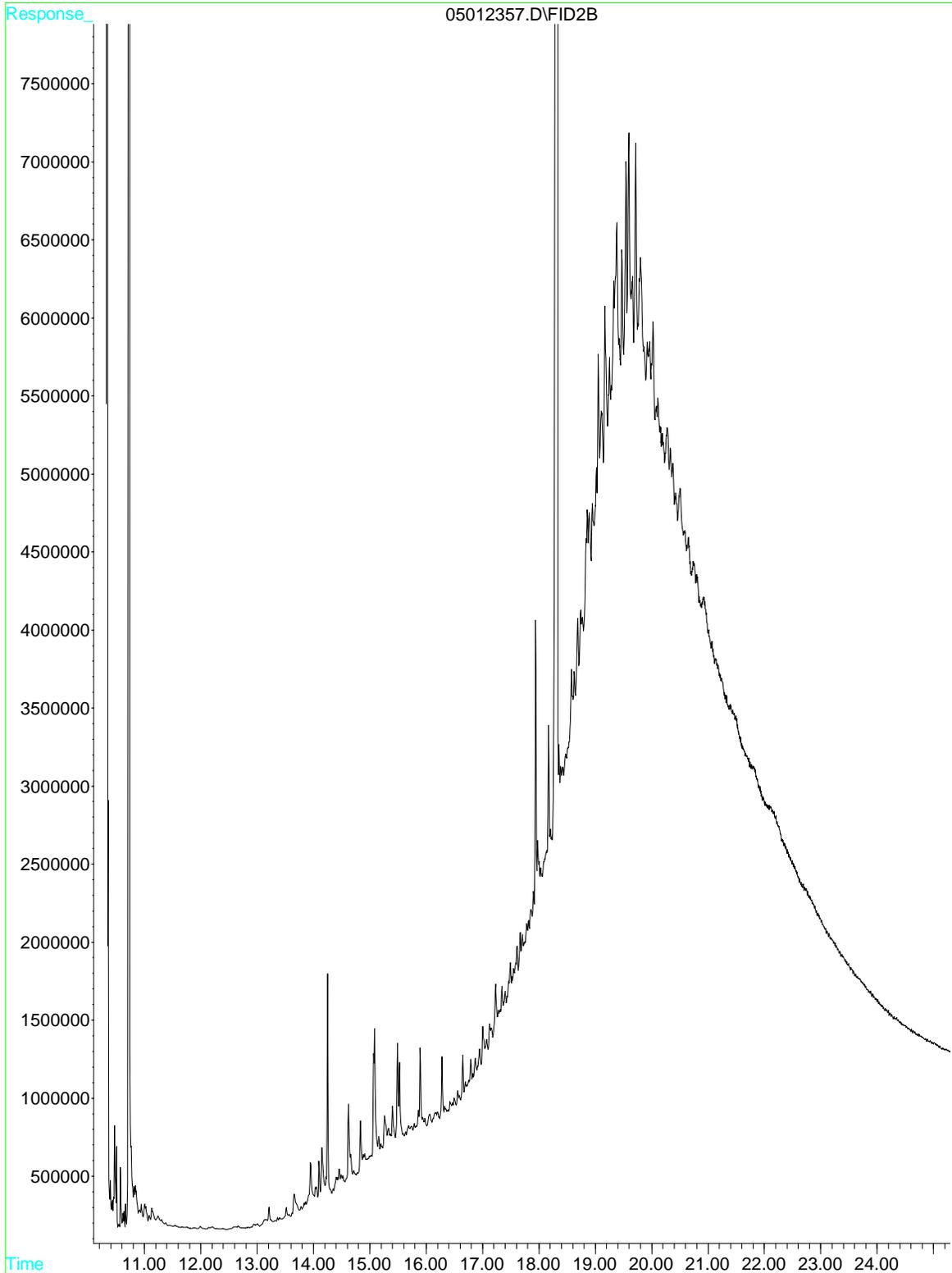
File : D:\HPCHEM\GC9\DATAA\05012388.D
Operator : Jillian
Acquired : 2 May 2023 3:53 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-004A S RR FF
Misc Info :
Vial Number: 44



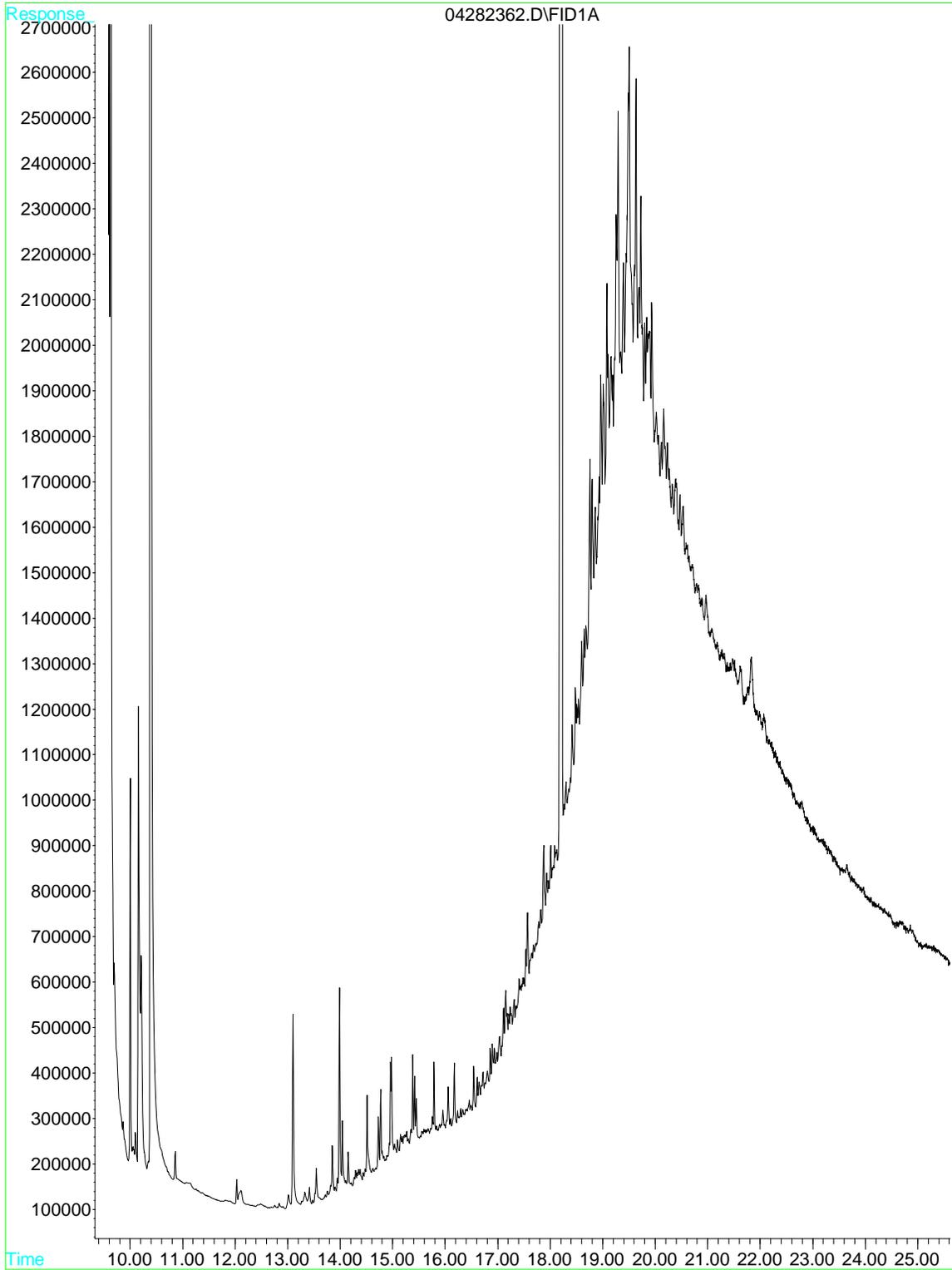
File : D:\HPCHEM\GC6\DATAA\05012346.D
Operator :
Acquired : 1 May 2023 11:57 pm using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-004A S RR FF
Misc Info : TPH
Vial Number: 23



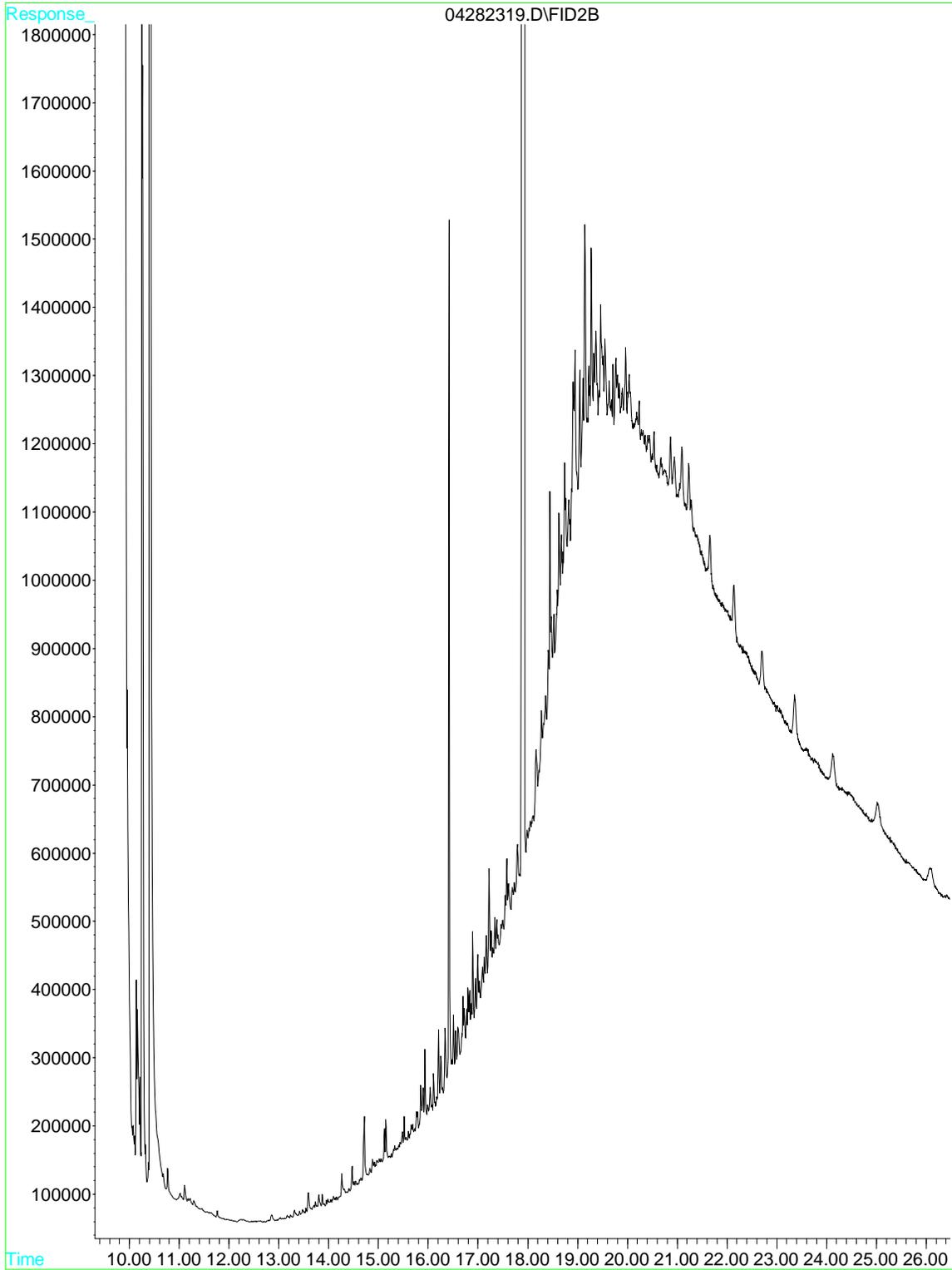
File : D:\HPCHEM\GC6\DATA\05012357.D
Operator :
Acquired : 2 May 2023 3:50 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-005A S RR FF
Misc Info : TPH
Vial Number: 79



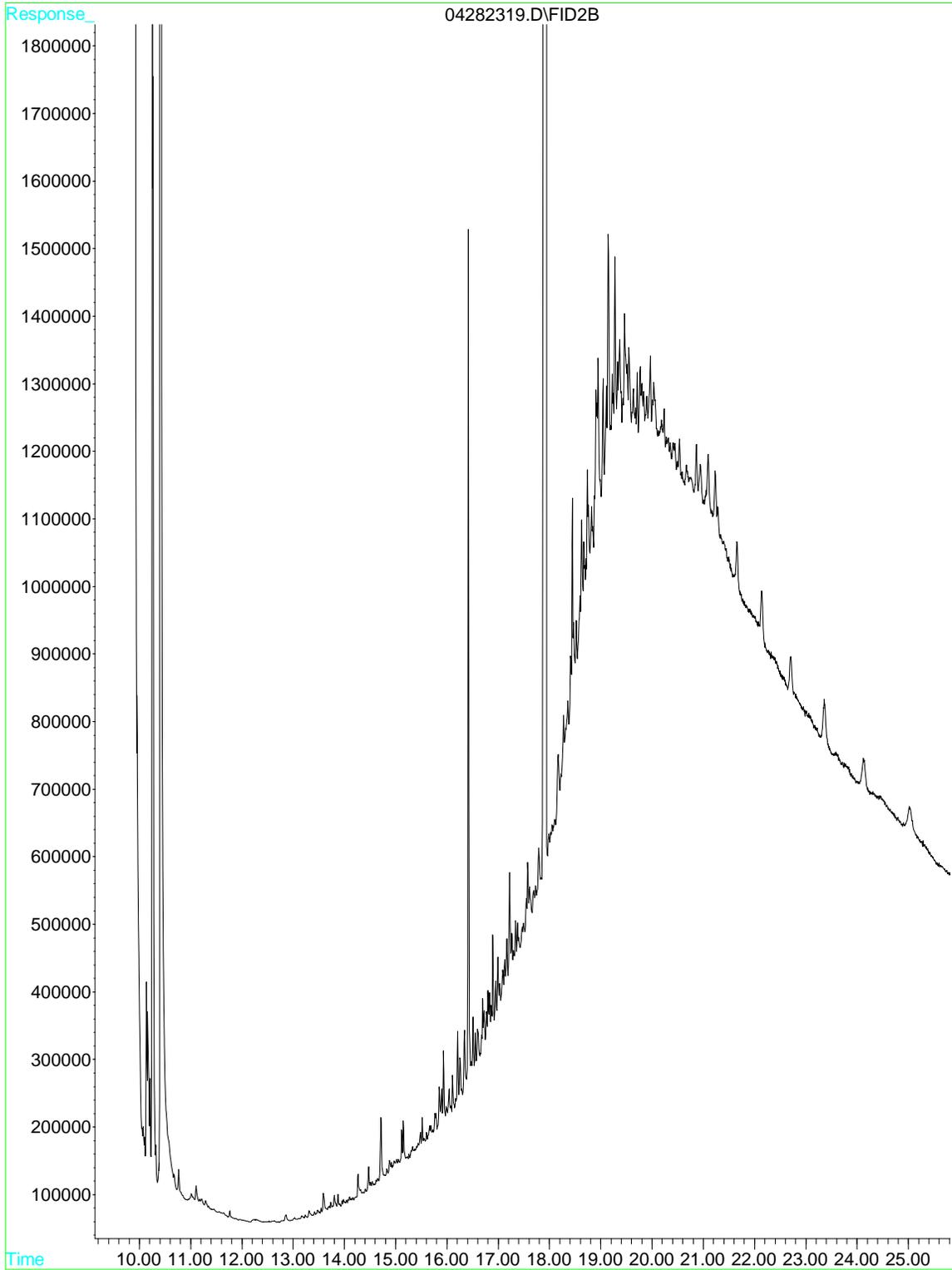
File : D:\HPCHEM\GC9\DATAA\04282362.D
Operator : Jillian
Acquired : 29 Apr 2023 12:10 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-005A S WSG FF
Misc Info : TPHSG
Vial Number: 31



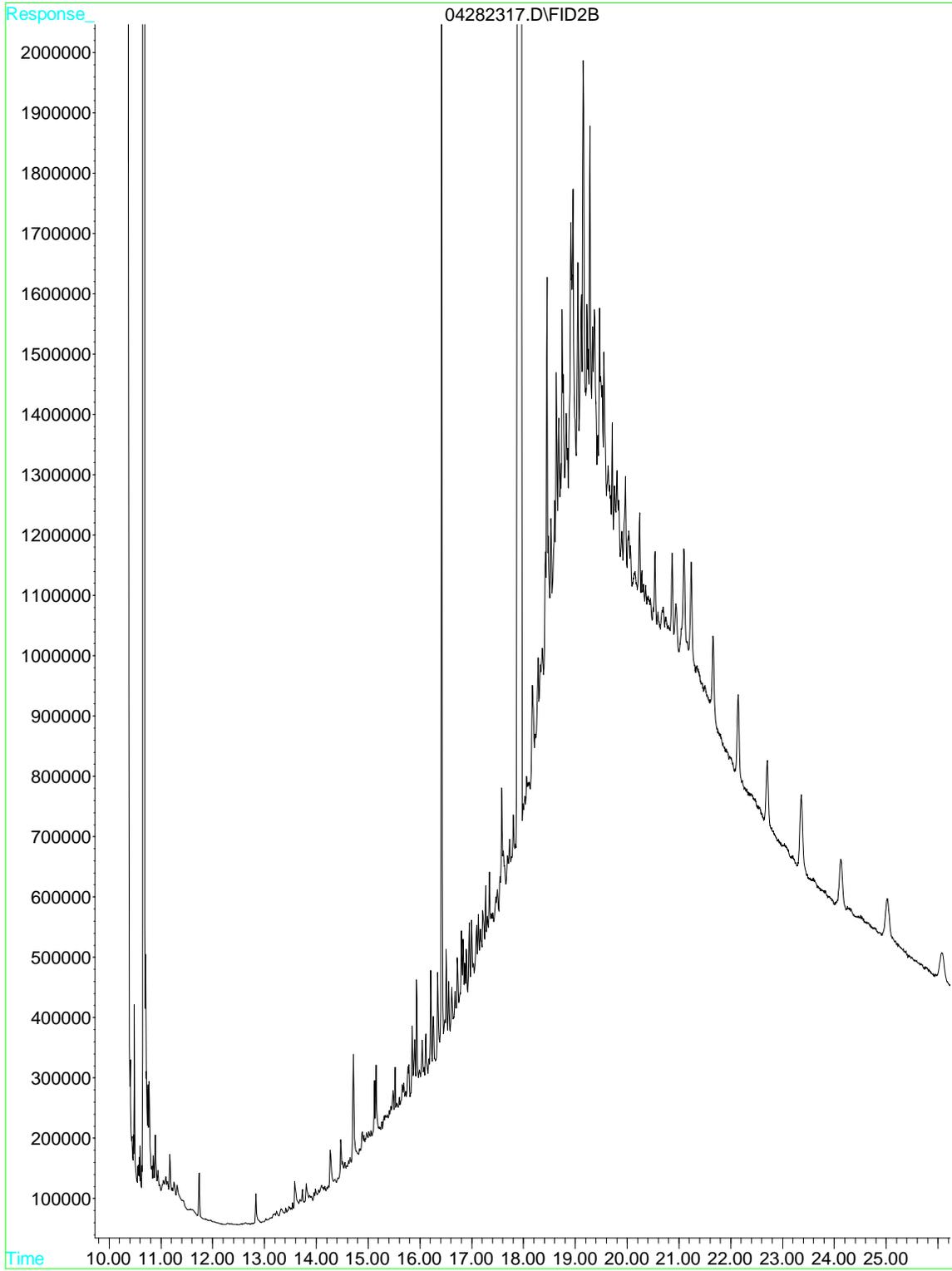
File : D:\HPCHEM\GC9\DATA\04282319.D
Operator : Jillian
Acquired : 28 Apr 2023 10:36 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-006A S FF
Misc Info : TPH
Vial Number: 60



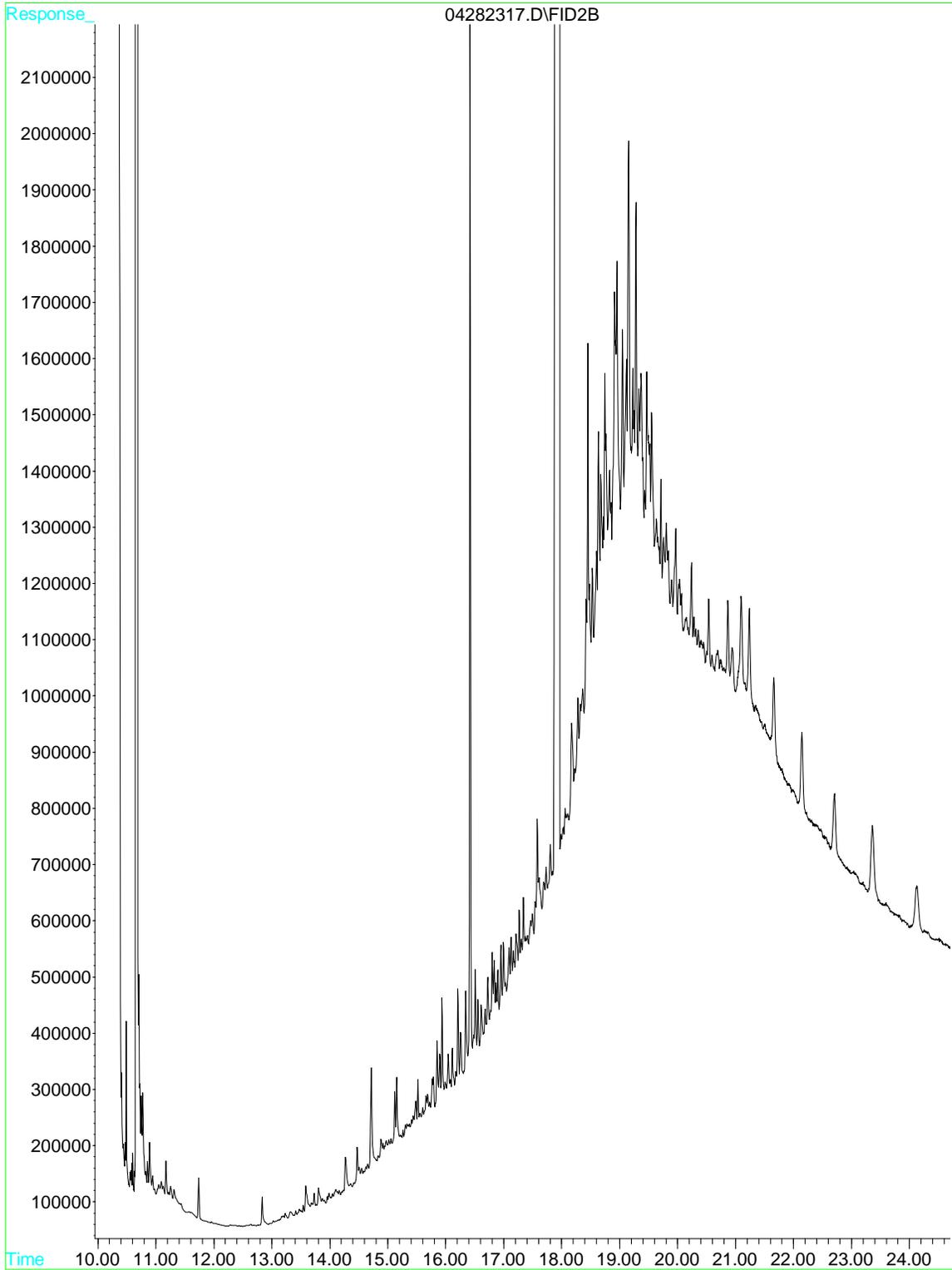
File : D:\HPCHEM\GC9\DATA\04282319.D
Operator : Jillian
Acquired : 28 Apr 2023 10:36 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-006A S FF
Misc Info : TPH
Vial Number: 60



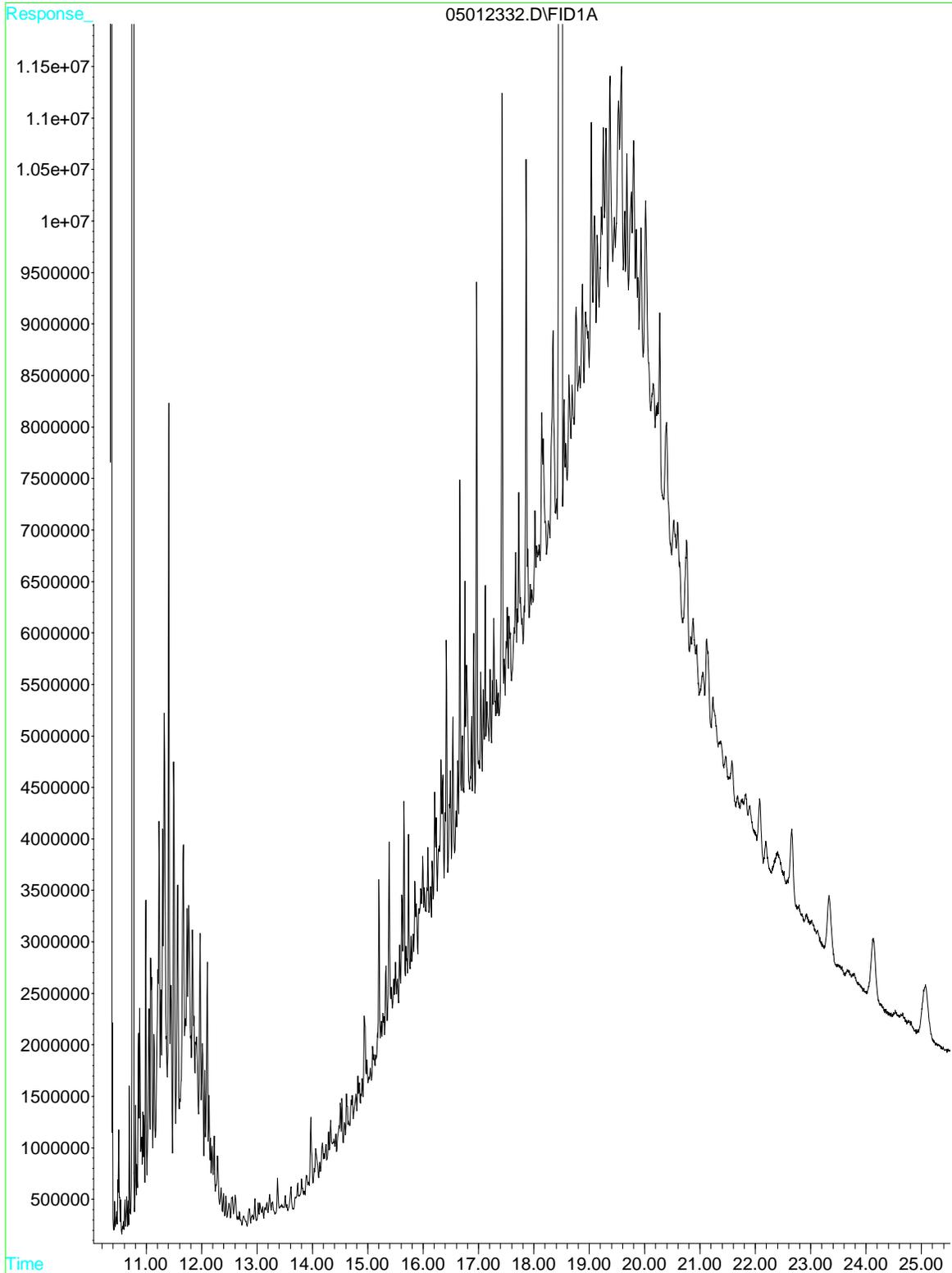
File : D:\HPCHEM\GC9\DATAB\04282317.D
Operator : Jillian
Acquired : 28 Apr 2023 9:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-006A S WSG FF
Misc Info : TPH
Vial Number: 59



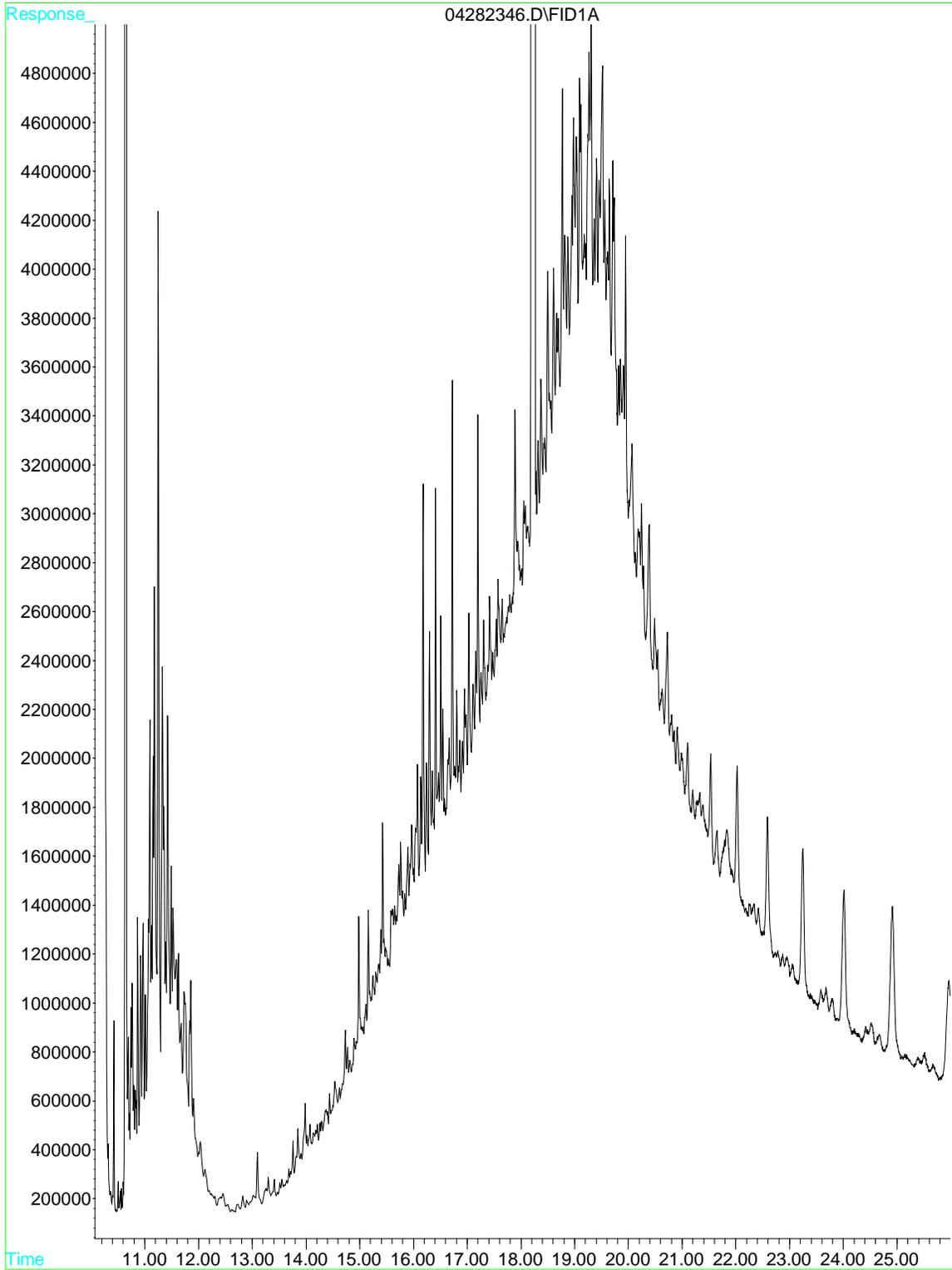
File : D:\HPCHEM\GC9\DATAB\04282317.D
Operator : Jillian
Acquired : 28 Apr 2023 9:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-006A S WSG FF
Misc Info : TPH
Vial Number: 59



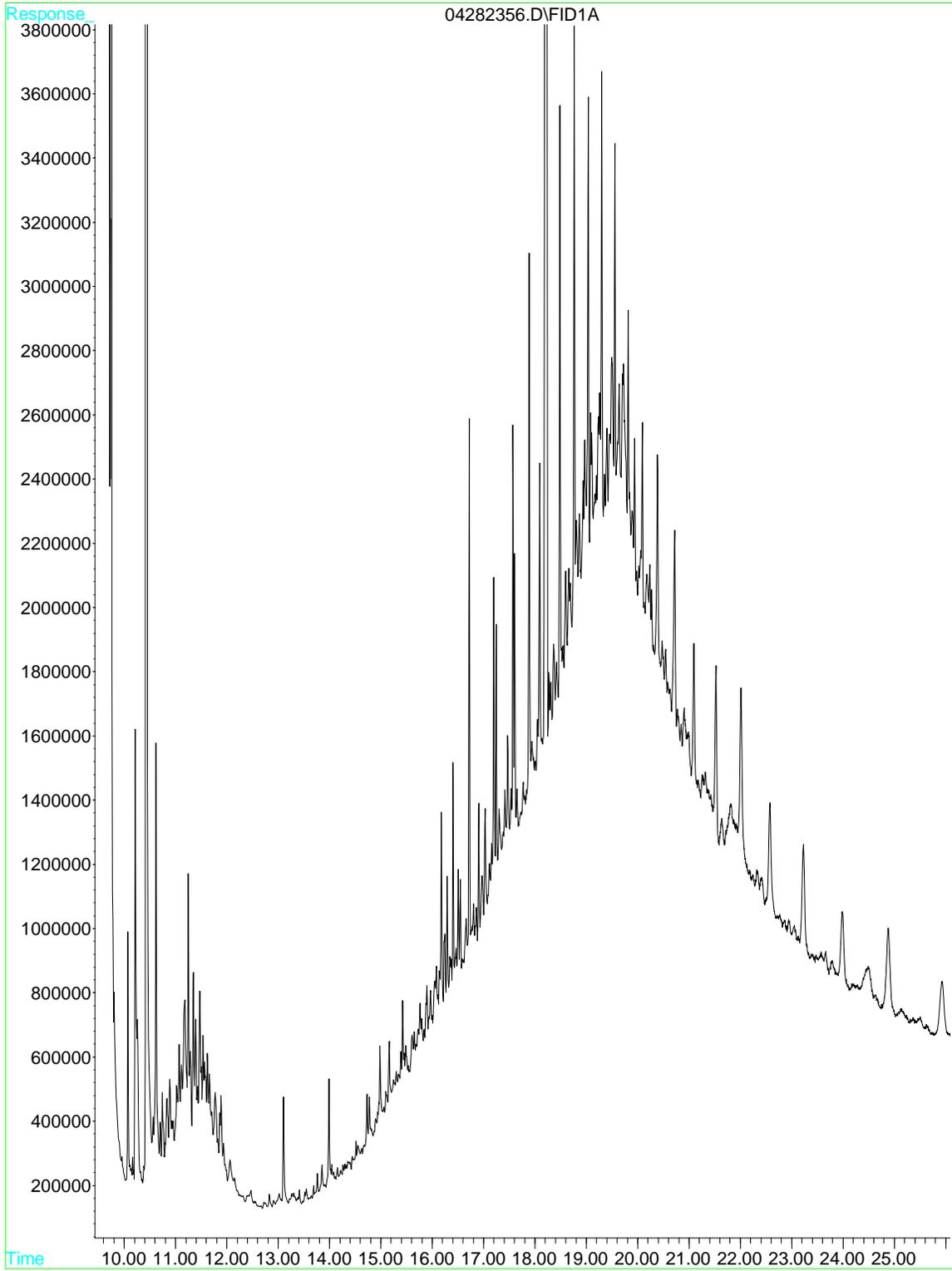
File : D:\HPCHEM\GC6\DATAA\05012332.D
Operator :
Acquired : 1 May 2023 7:24 pm using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-007A S RR FF
Misc Info : TPH
Vial Number: 16



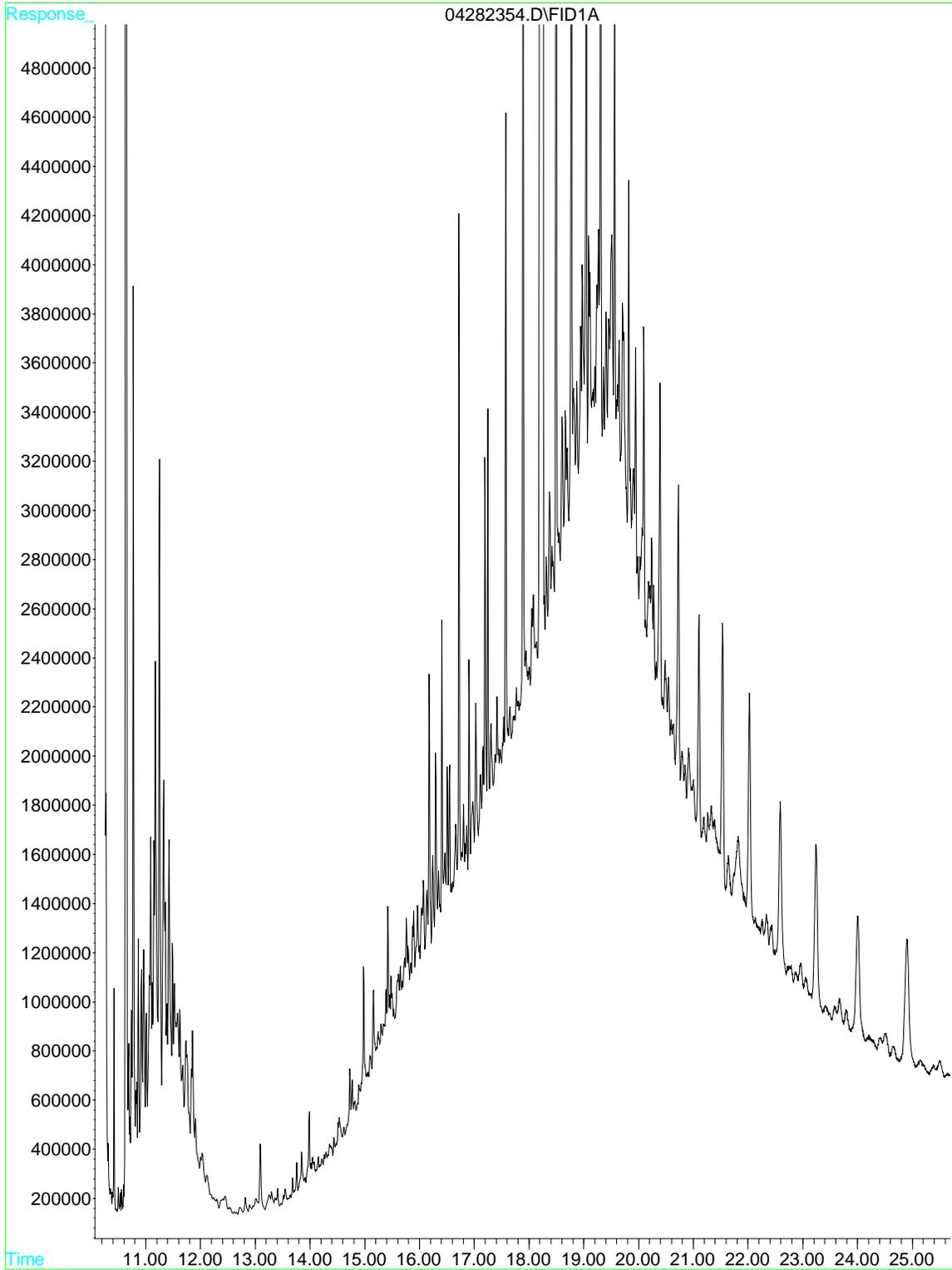
File : D:\HPCHEM\GC9\DATAA\04282346.D
Operator : Jillian
Acquired : 29 Apr 2023 7:00 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-007A S WSG FF
Misc Info : TPHSG
Vial Number: 23



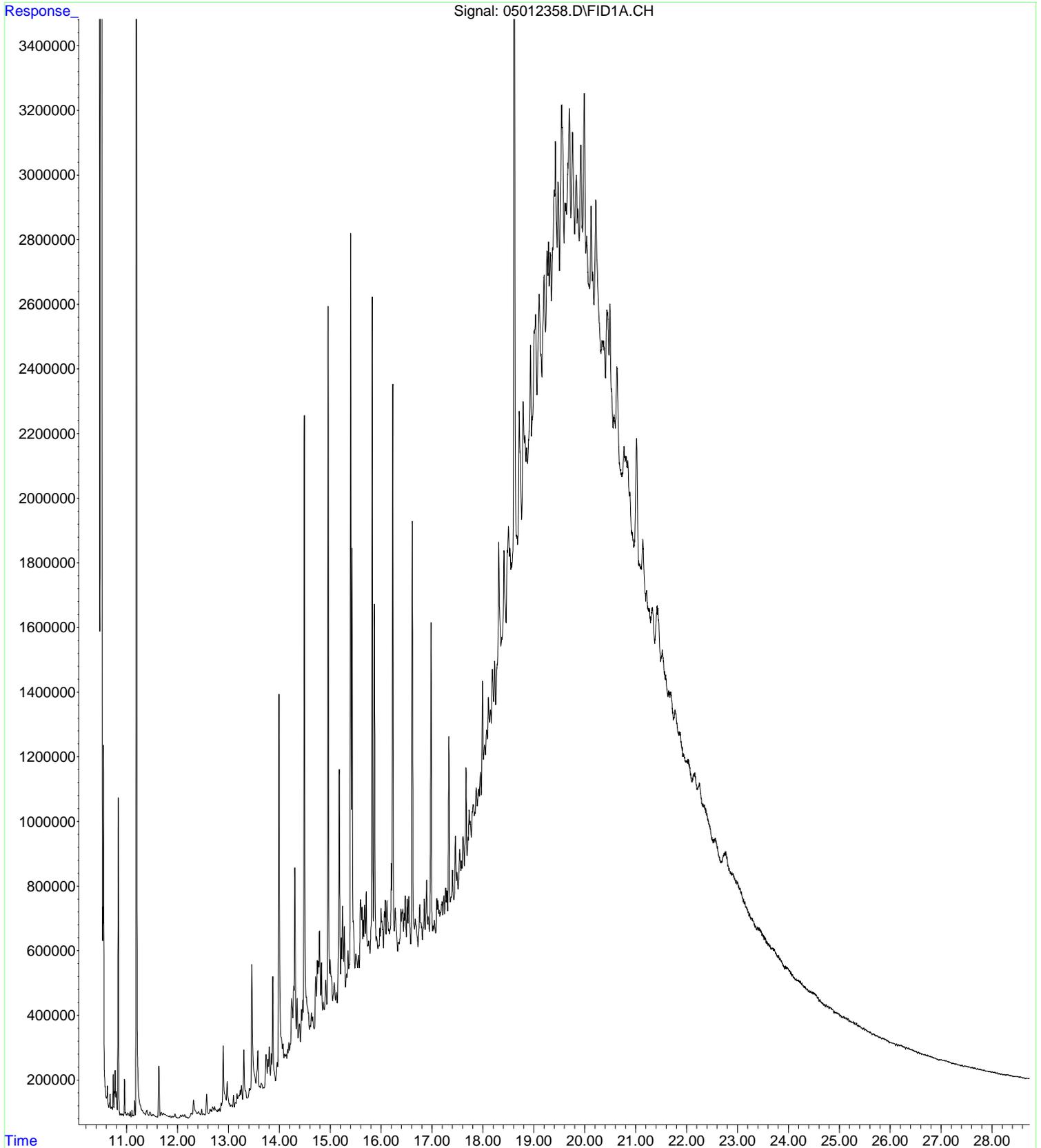
File : D:\HPCHEM\GC9\DATAA\04282356.D
Operator : Jillian
Acquired : 29 Apr 2023 10:14 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-008A S FF
Misc Info : TPH
Vial Number: 28



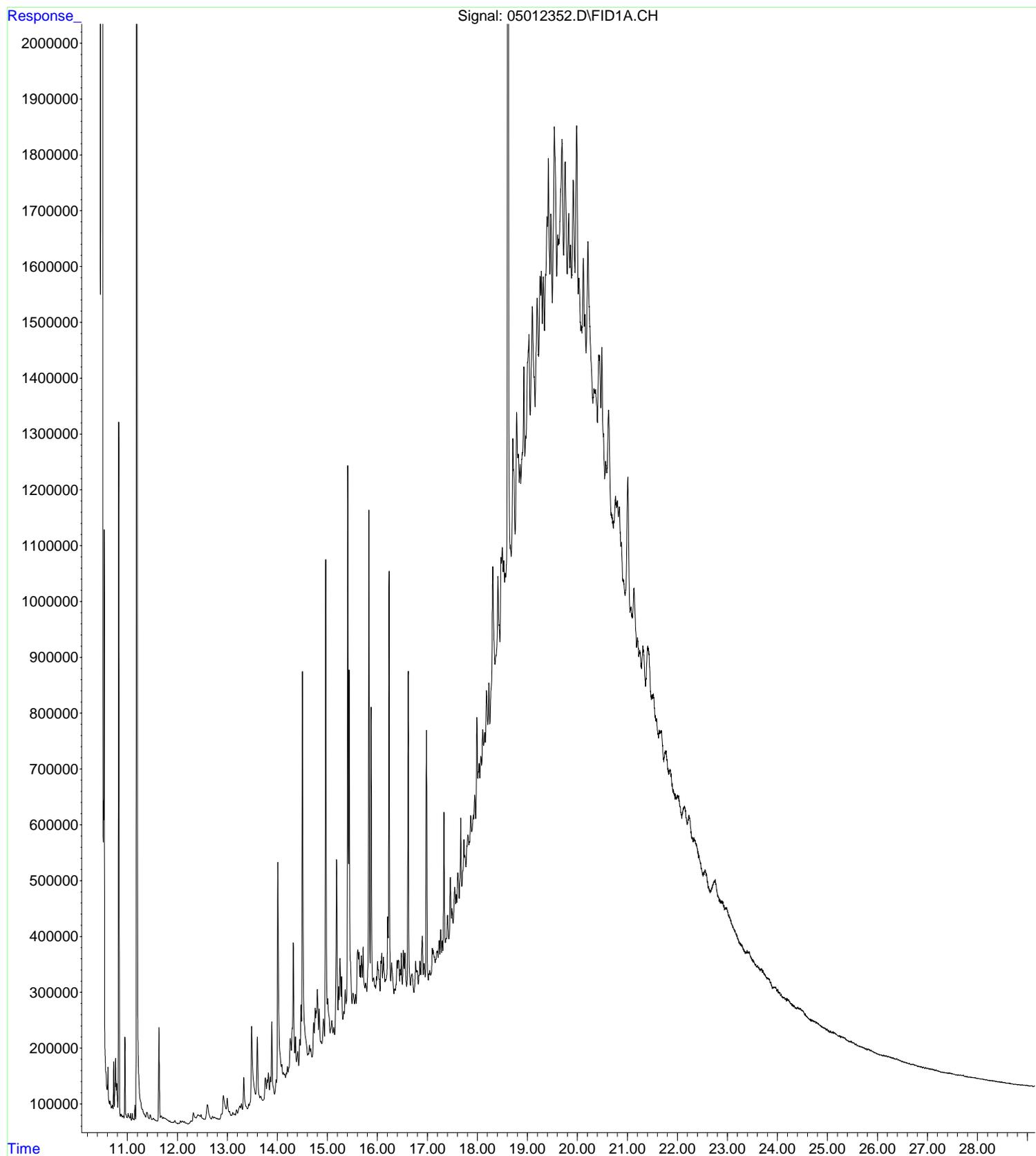
File : D:\HPCHEM\GC9\DATAA\04282354.D
Operator : Jillian
Acquired : 29 Apr 2023 9:35 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-008A S WSG FF
Misc Info : TPHSG
Vial Number: 27



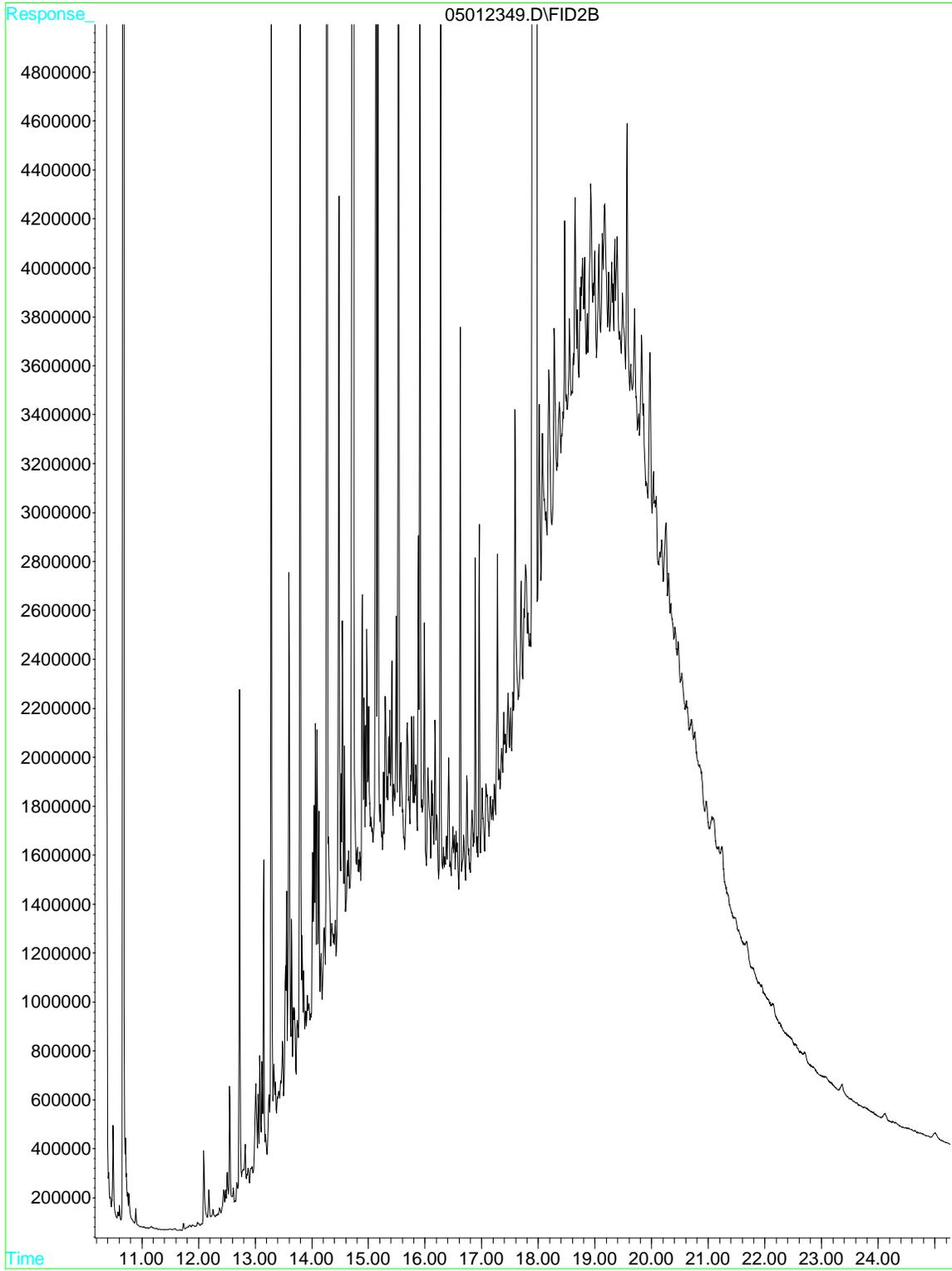
File :D:\HPCHEM\GC11\DATAA\05012358.D
Operator : JILLIAN
Acquired : 02 May 2023 4:03 am using AcqMethod GC11A_M.M
Instrument : GC-11
Sample Name: 2304H43-009A S RR
Misc Info : tph
Vial Number: 29



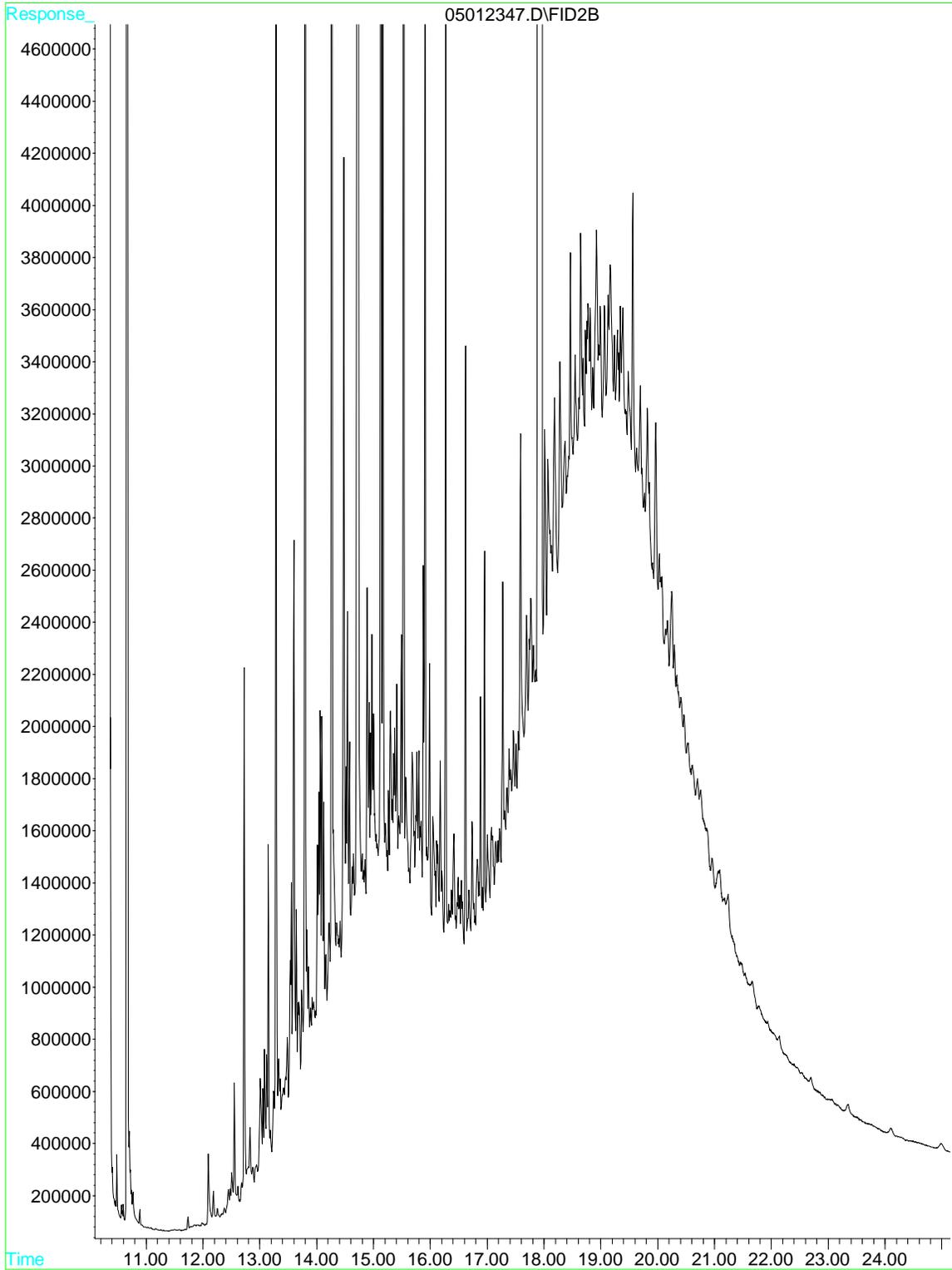
File :D:\HPCHEM\GC11\DATAA\05012352.D
Operator : JILLIAN
Acquired : 02 May 2023 2:07 am using AcqMethod GC11A_M.M
Instrument : GC-11
Sample Name: 2304H43-009A S WSG RR FF
Misc Info : tphsg
Vial Number: 26



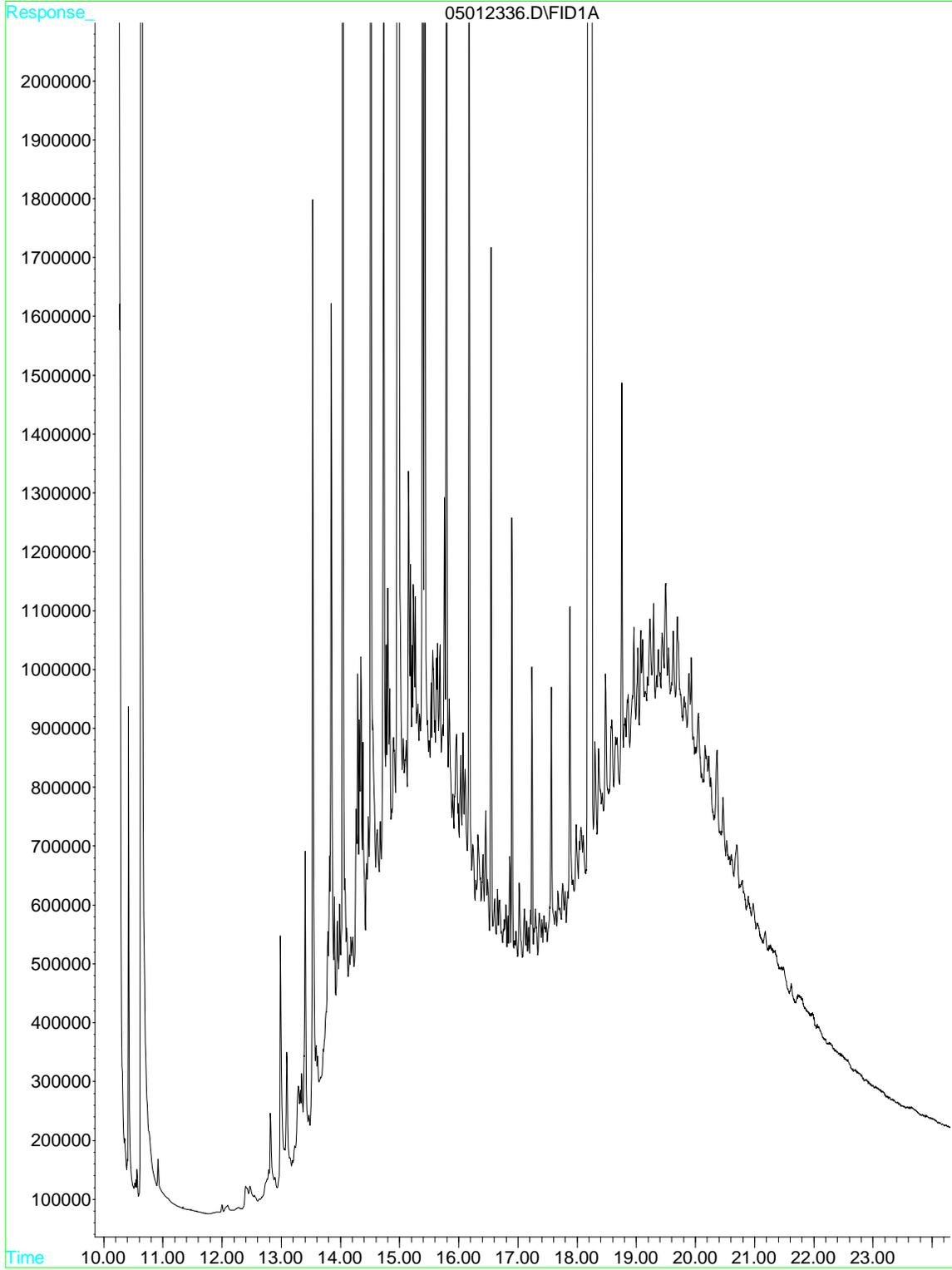
File : D:\HPCHEM\GC9\DATAB\05012349.D
Operator : Jillian
Acquired : 2 May 2023 1:01 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-010A S FF
Misc Info :
Vial Number: 75



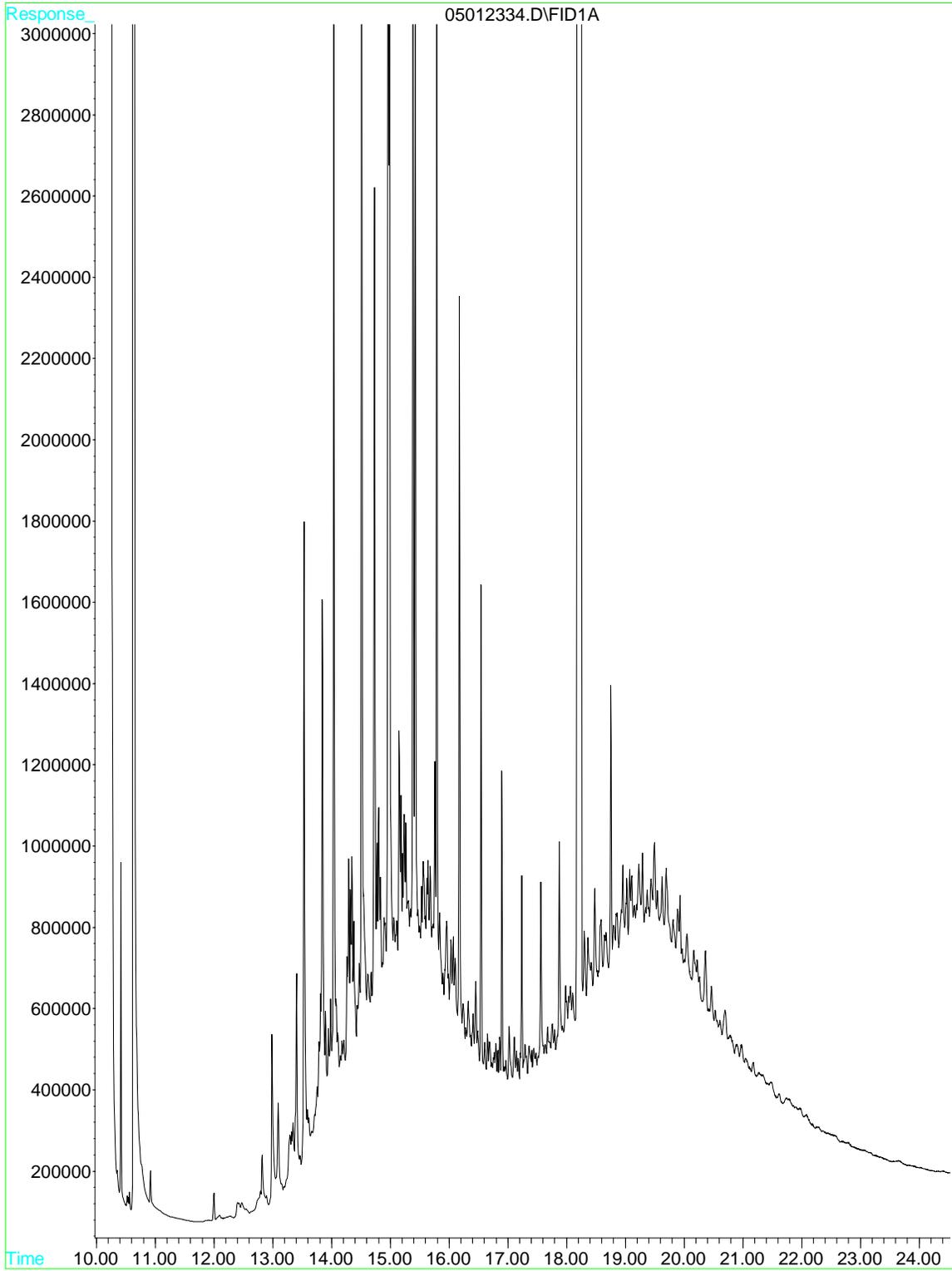
File : D:\HPCHEM\GC9\DATAB\05012347.D
Operator : Jillian
Acquired : 2 May 2023 12:22 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-010A S WSG FF
Misc Info : TPHSG
Vial Number: 74



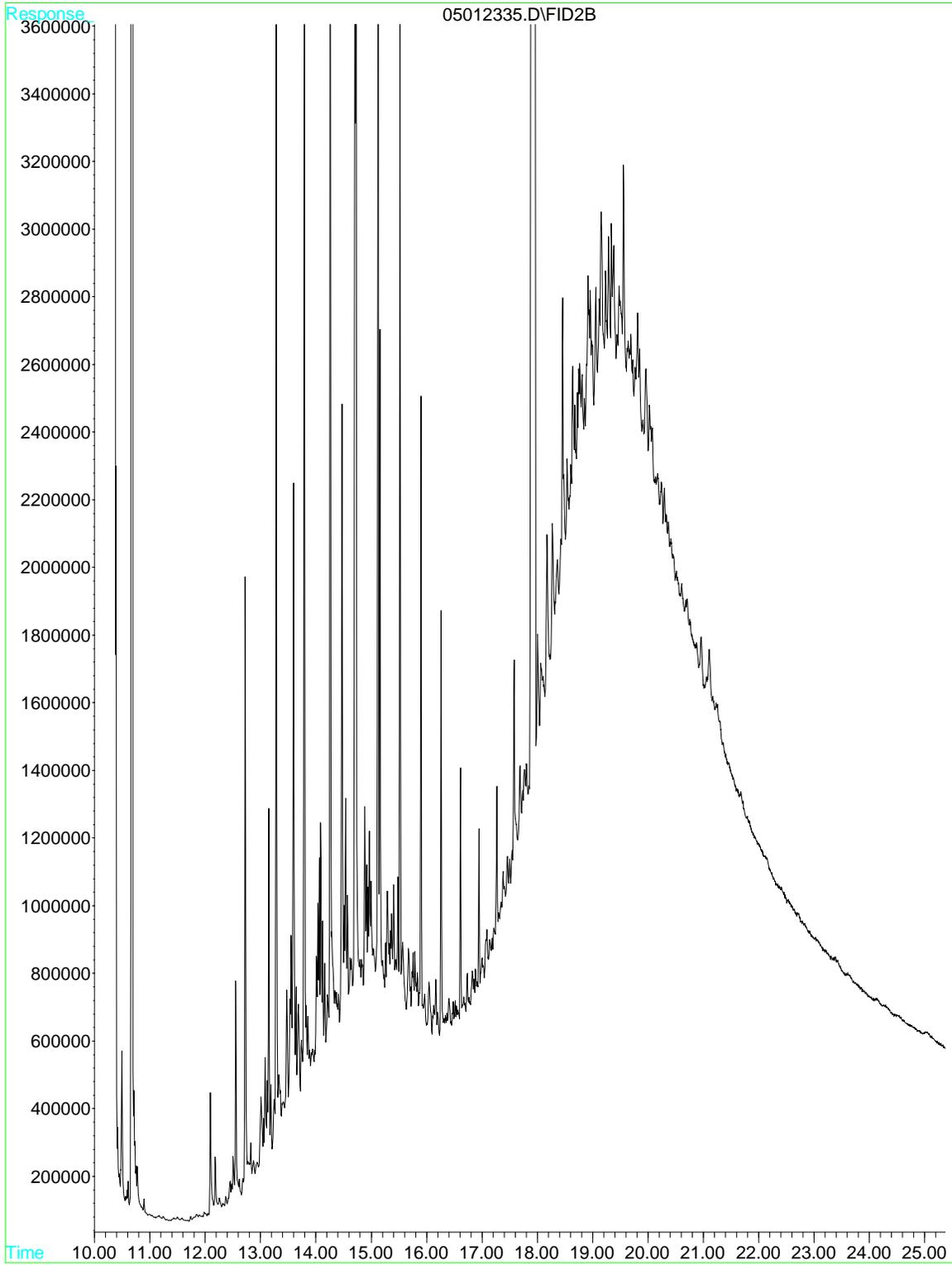
File : D:\HPCHEM\GC9\DATAA\05012336.D
Operator : Jillian
Acquired : 1 May 2023 8:29 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-011A S FF
Misc Info : TPH
Vial Number: 18



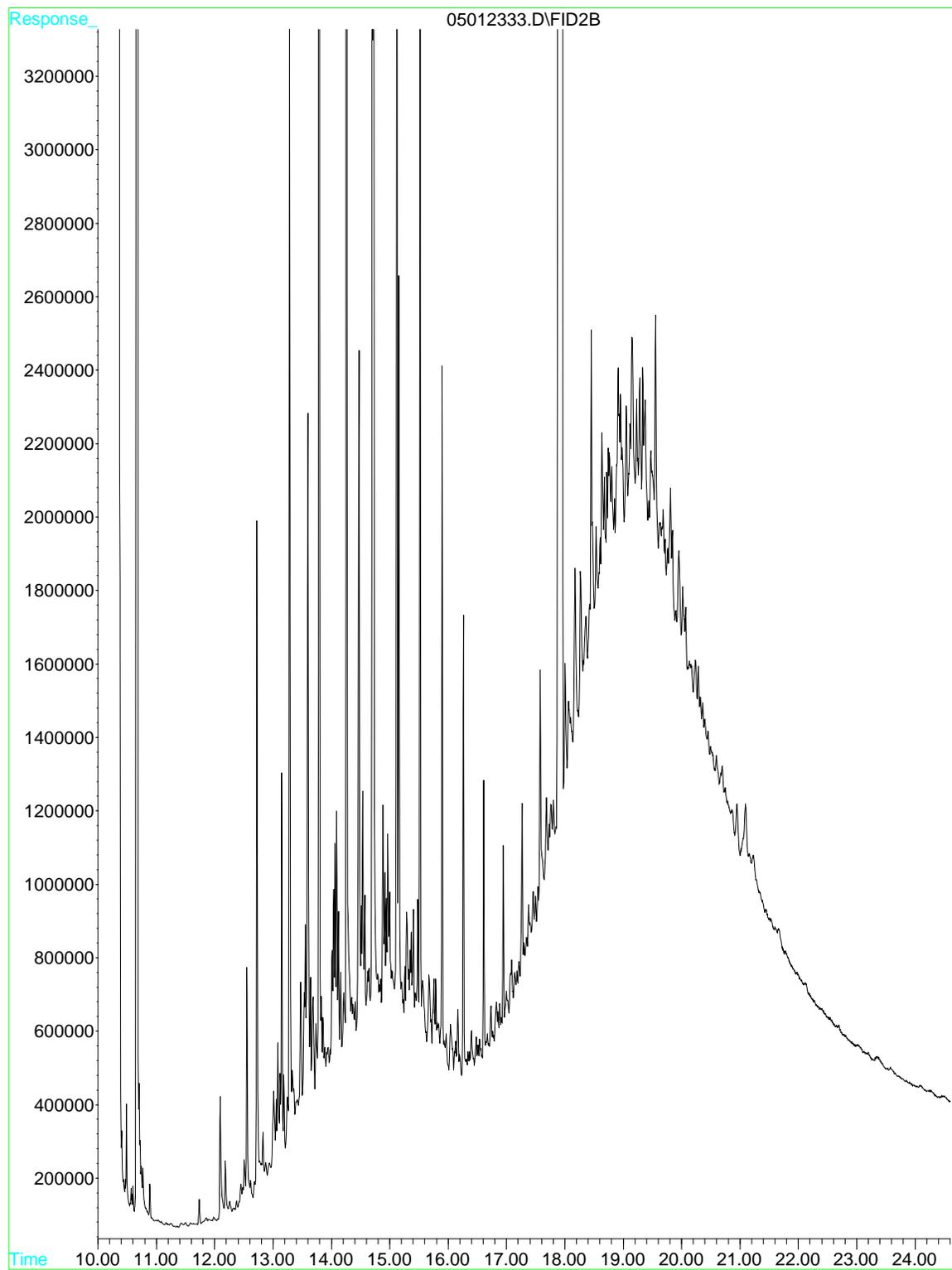
File : D:\HPCHEM\GC9\DATAA\05012334.D
Operator : Jillian
Acquired : 1 May 2023 7:50 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-011A S WSG FF
Misc Info : TPHSG
Vial Number: 17



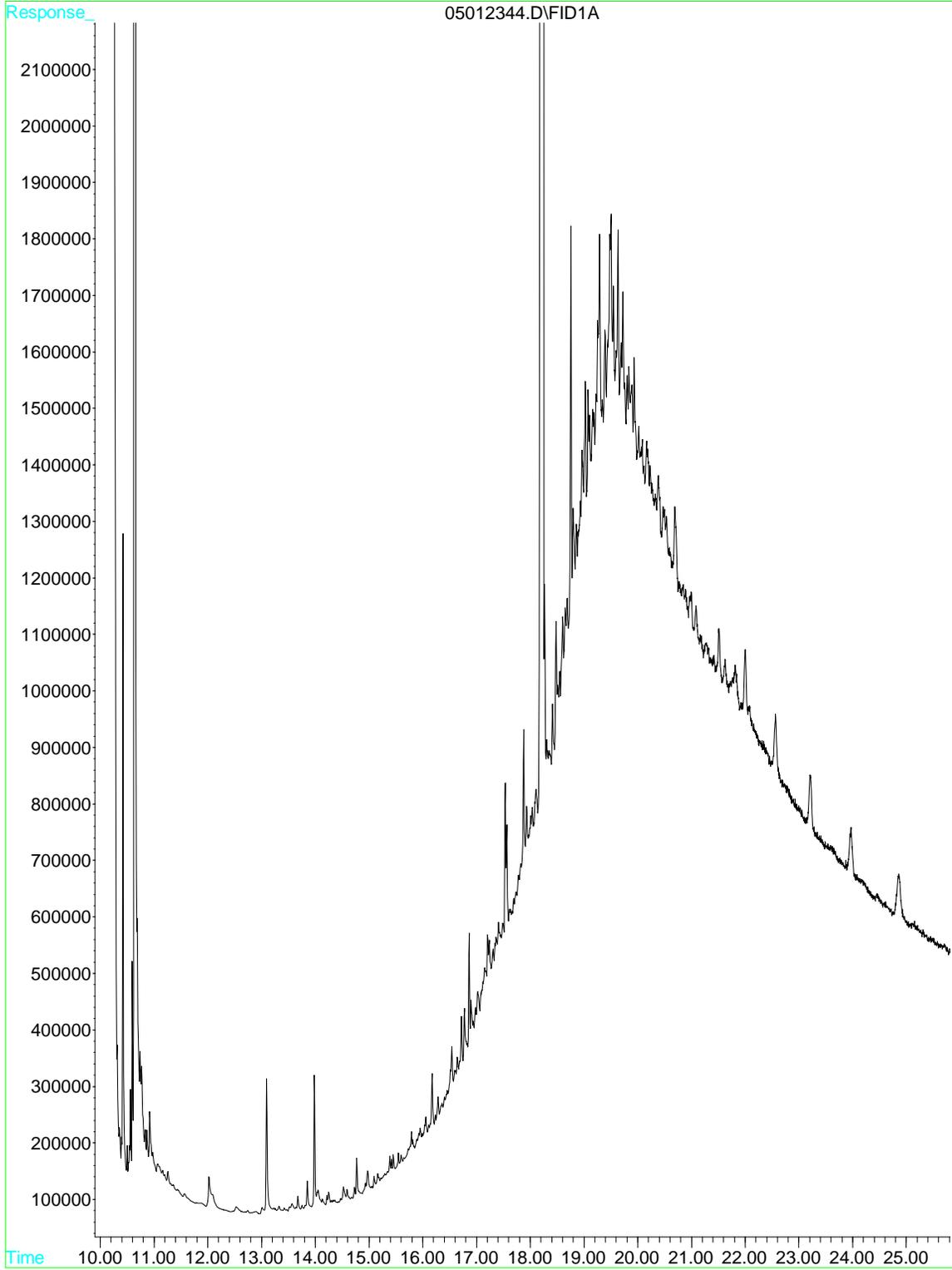
File : D:\HPCHEM\GC9\DATAB\05012335.D
Operator : Jillian
Acquired : 1 May 2023 8:29 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-012A S FF
Misc Info : TPH
Vial Number: 68



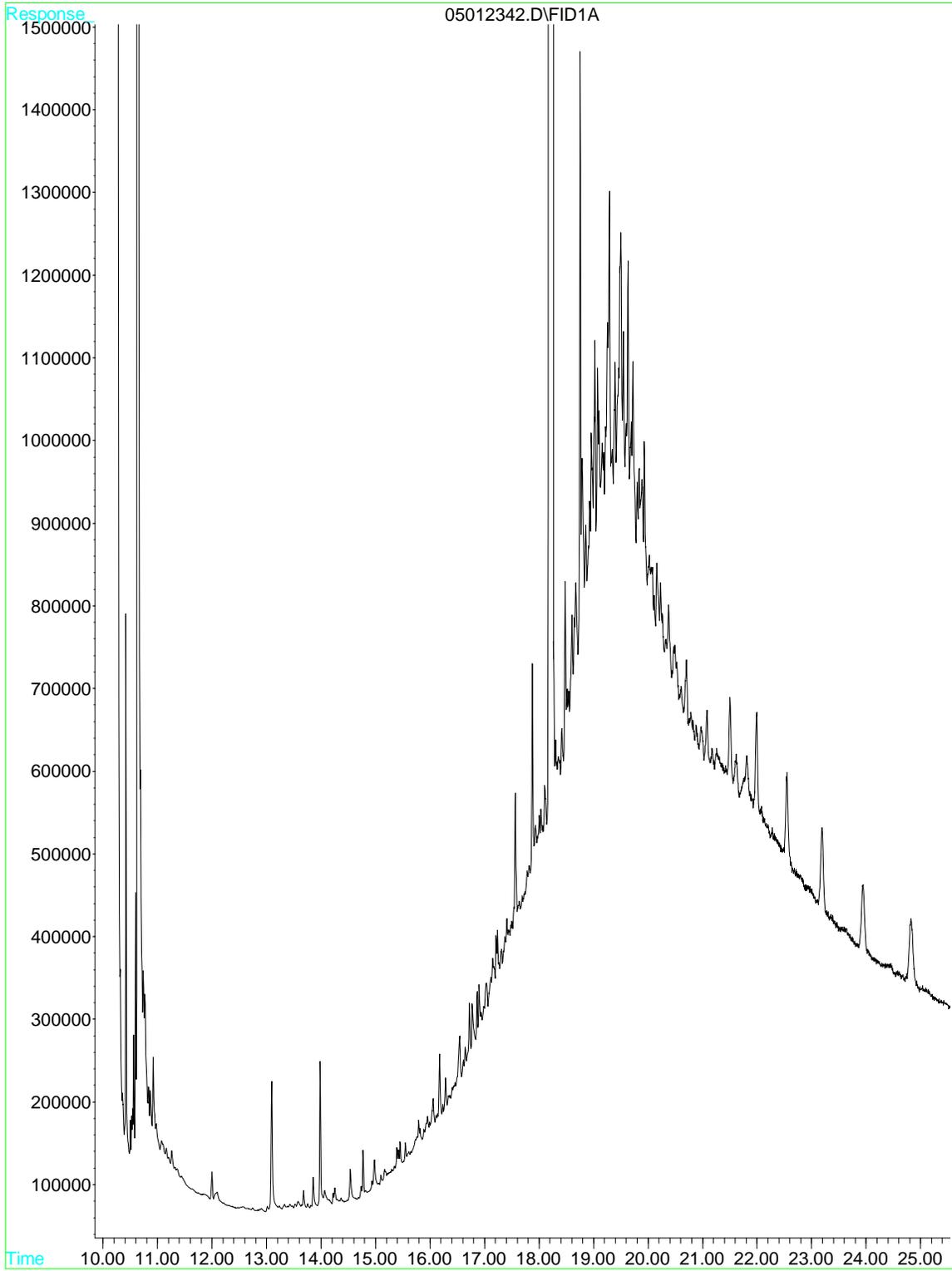
File : D:\HPCHEM\GC9\DATAB\05012333.D
Operator : Jillian
Acquired : 1 May 2023 7:50 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-012A S WSG FF
Misc Info : TPHSG
Vial Number: 67



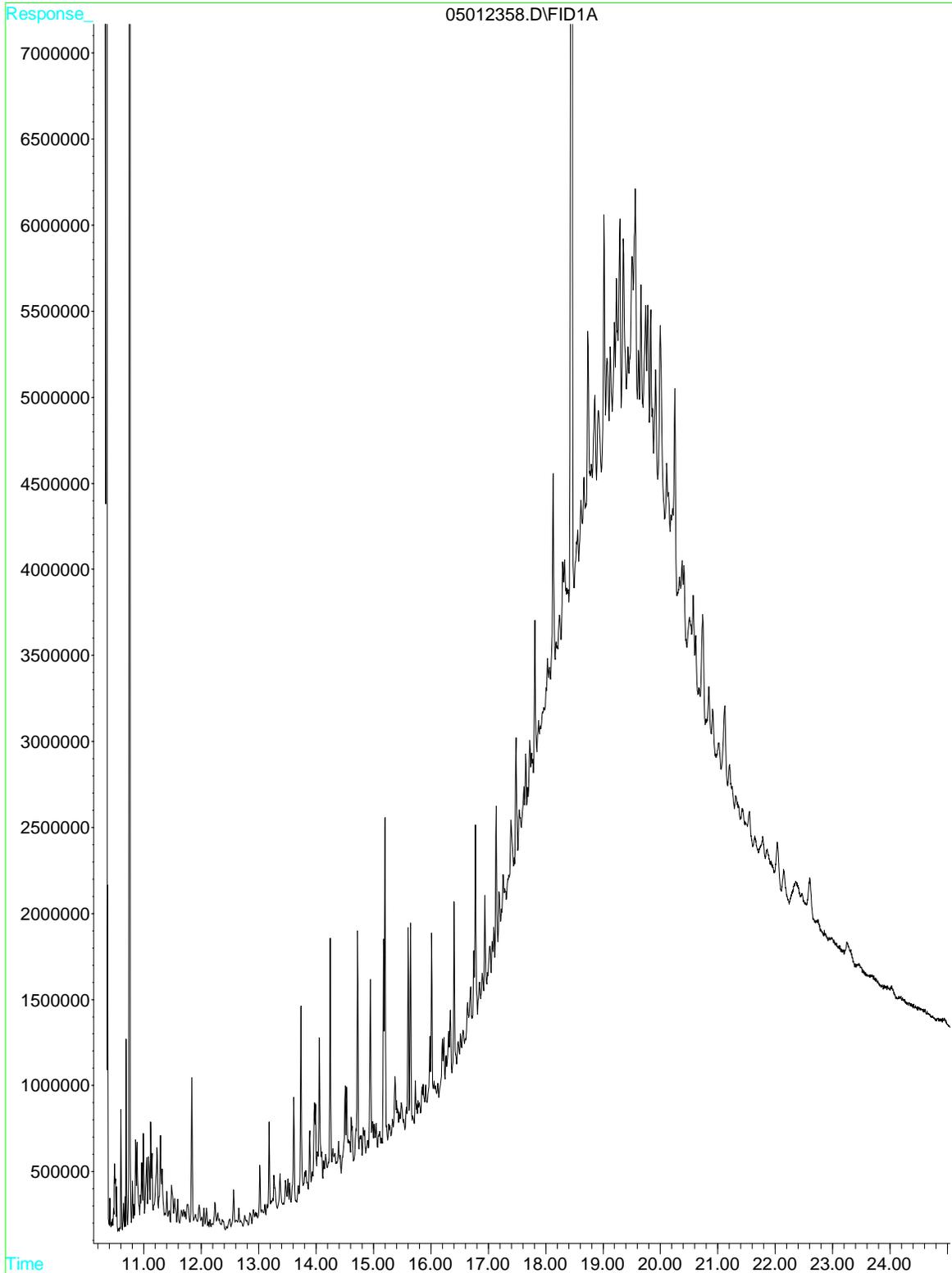
File : D:\HPCHEM\GC9\DATAA\05012344.D
Operator : Jillian
Acquired : 1 May 2023 11:04 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-013A S FF
Misc Info : TPH
Vial Number: 22



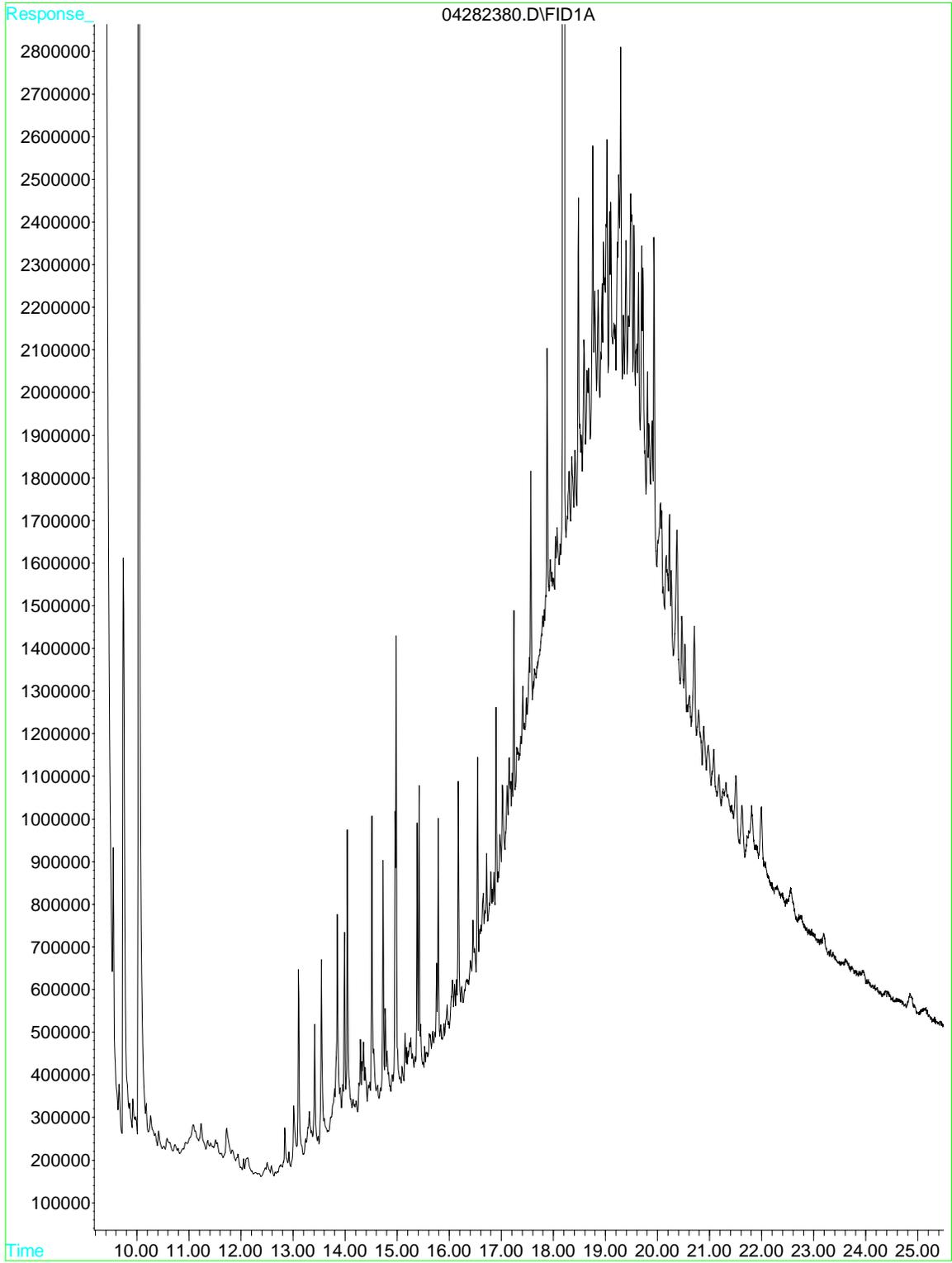
File : D:\HPCHEM\GC9\DATAA\05012342.D
Operator : Jillian
Acquired : 1 May 2023 10:25 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-013A S WSG FF
Misc Info : TPHSG
Vial Number: 21



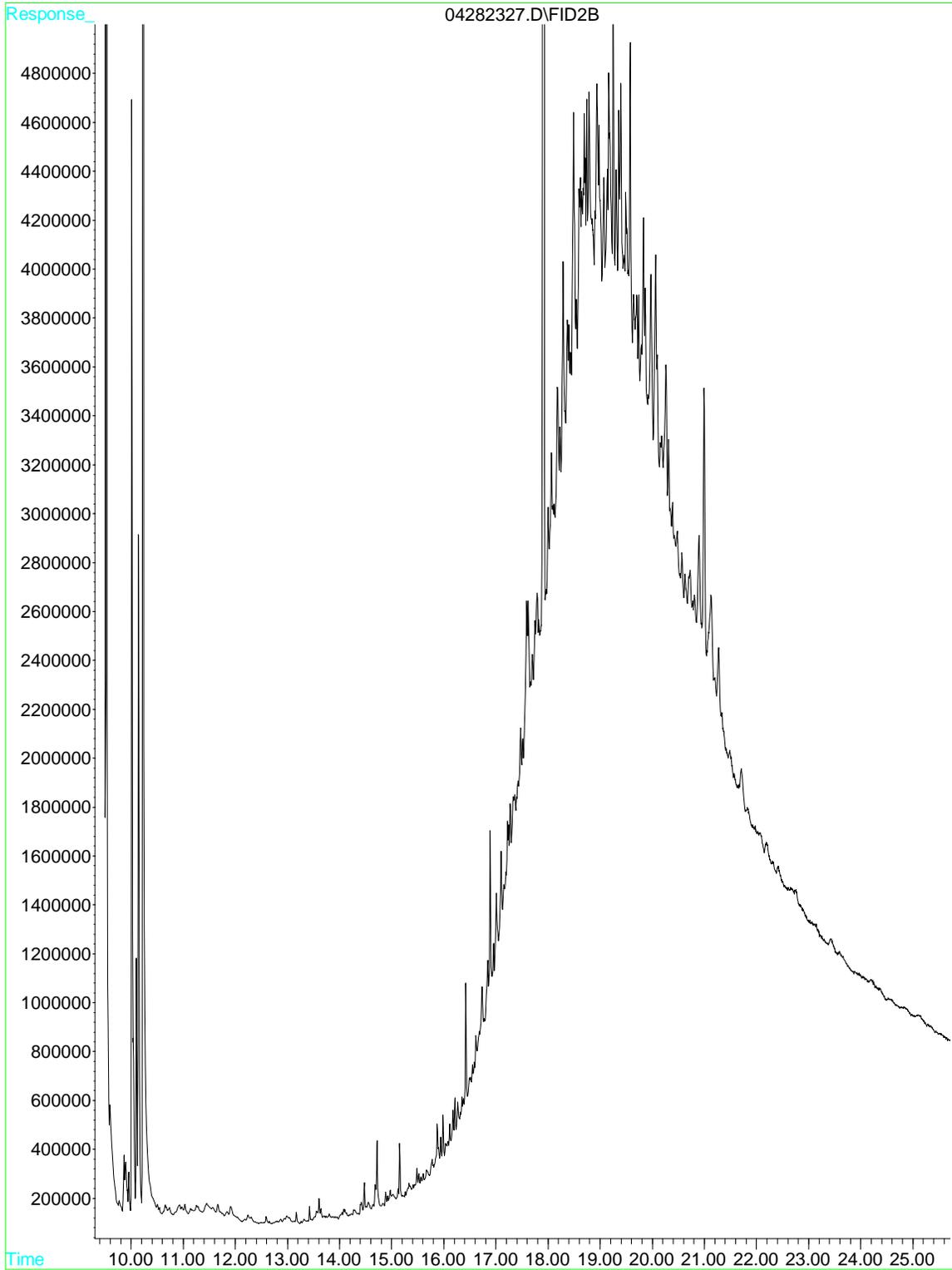
File : D:\HPCHEM\GC6\DATAA\05012358.D
Operator :
Acquired : 2 May 2023 3:50 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-014A S RR FF
Misc Info : TPH
Vial Number: 29



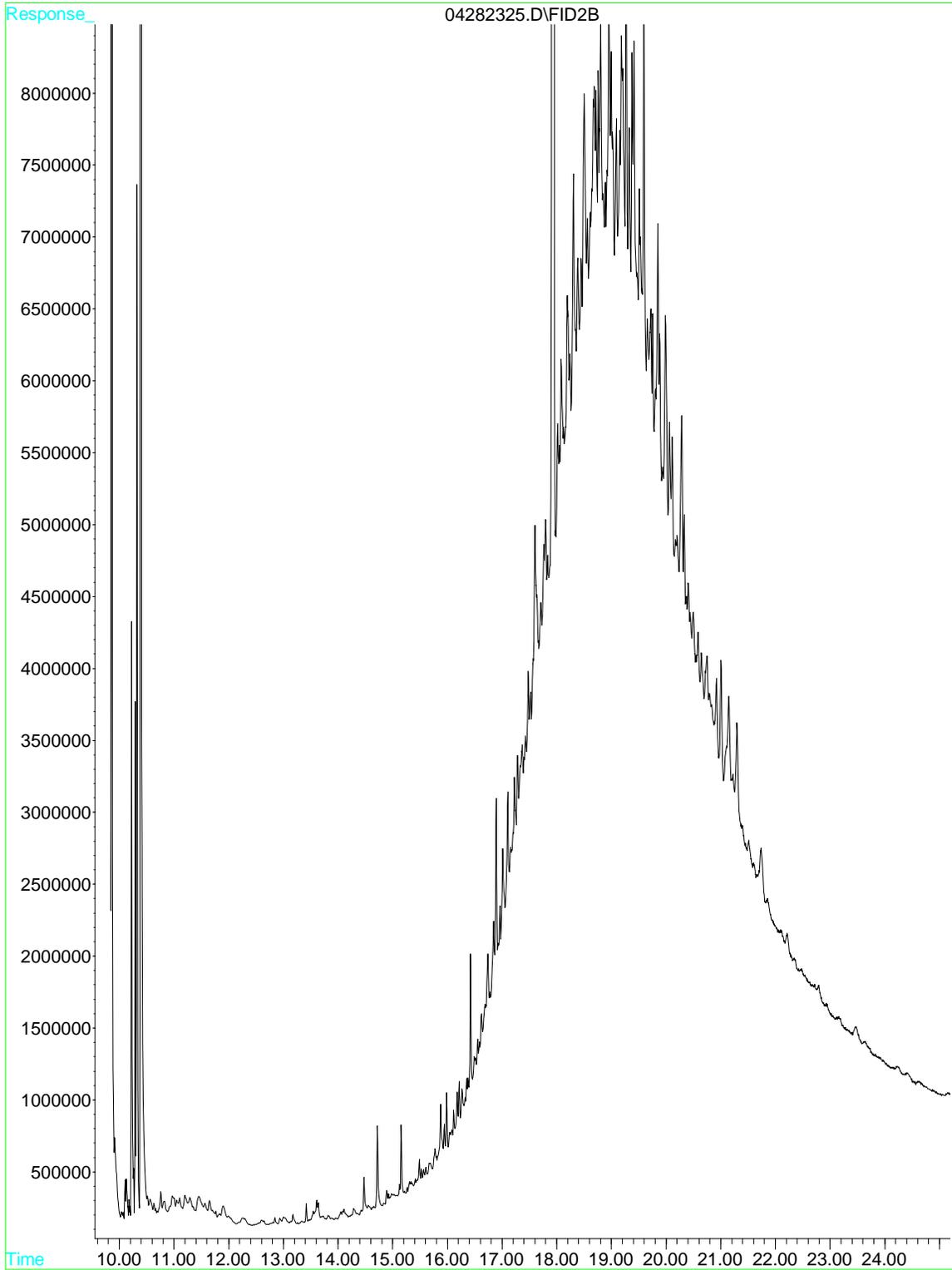
File : D:\HPCHEM\GC9\DATAA\04282380.D
Operator : Jillian
Acquired : 29 Apr 2023 6:00 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-014A S WSG FF
Misc Info : TPHSG
Vial Number: 40



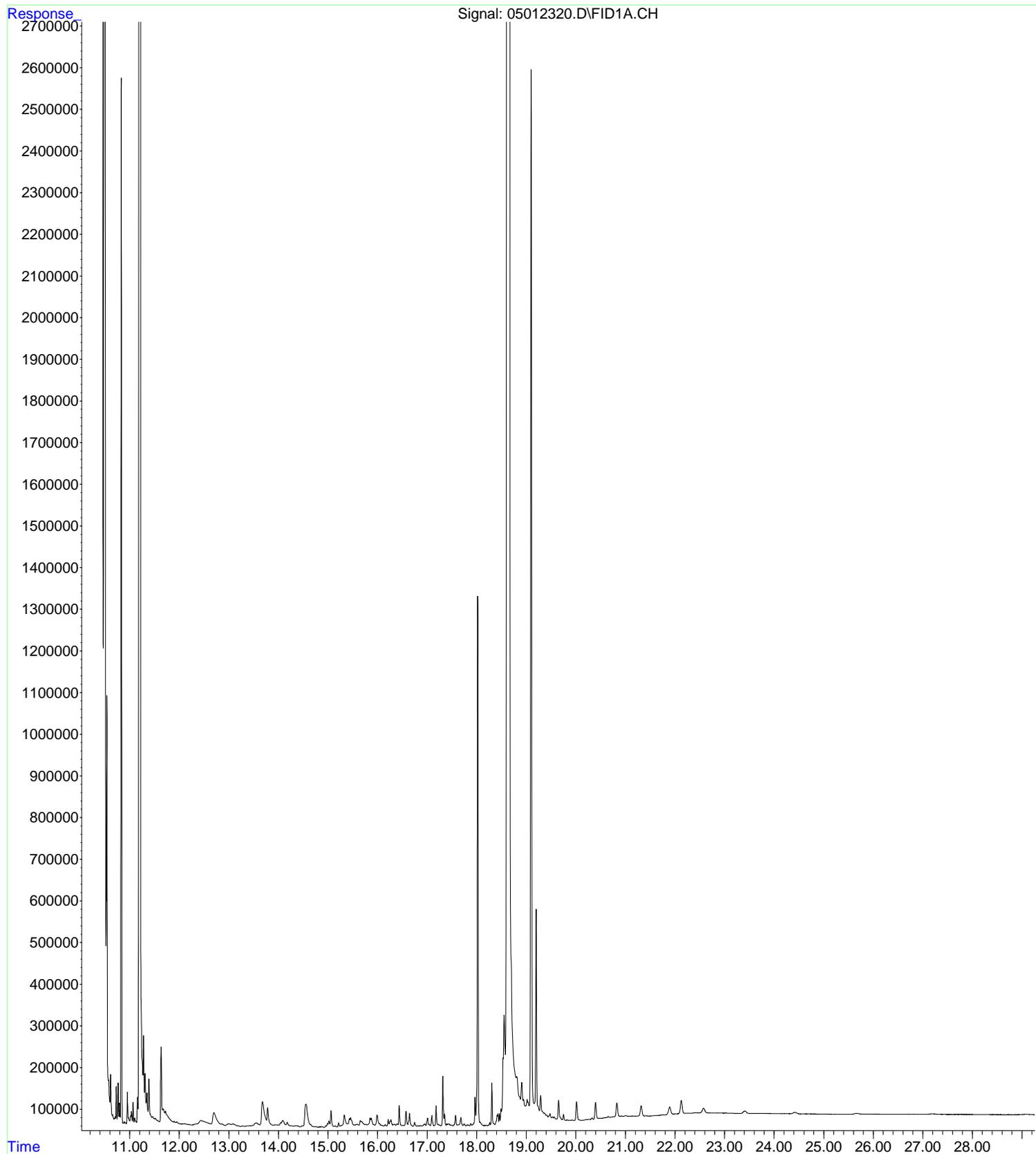
File : D:\HPCHEM\GC9\DATAB\04282327.D
Operator : Jillian
Acquired : 29 Apr 2023 1:11 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-015A S FF
Misc Info : TPH
Vial Number: 64



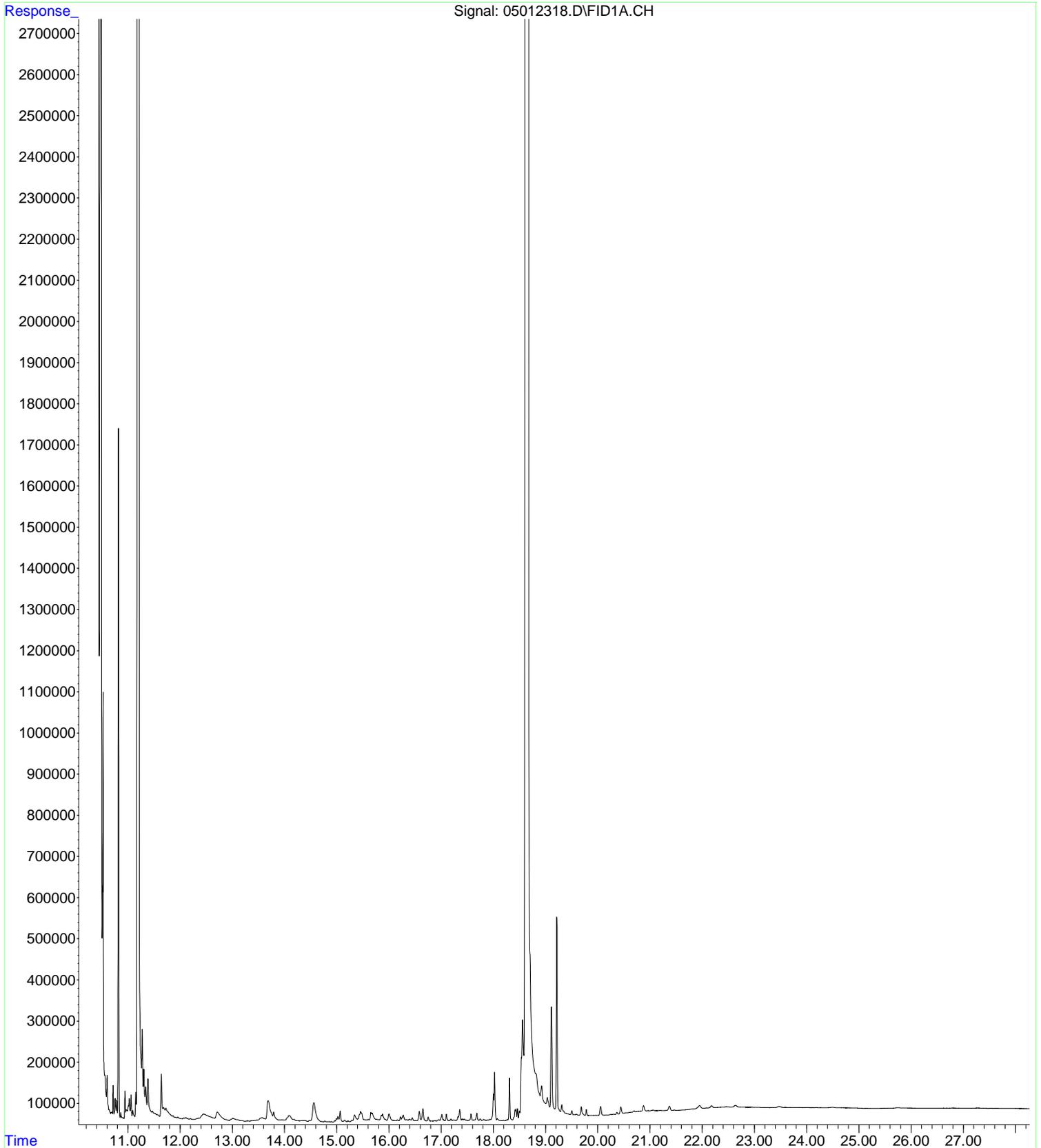
File : D:\HPCHEM\GC9\DATA\04282325.D
Operator : Jillian
Acquired : 29 Apr 2023 12:32 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-015A S WSG FF
Misc Info : TPHSG
Vial Number: 63



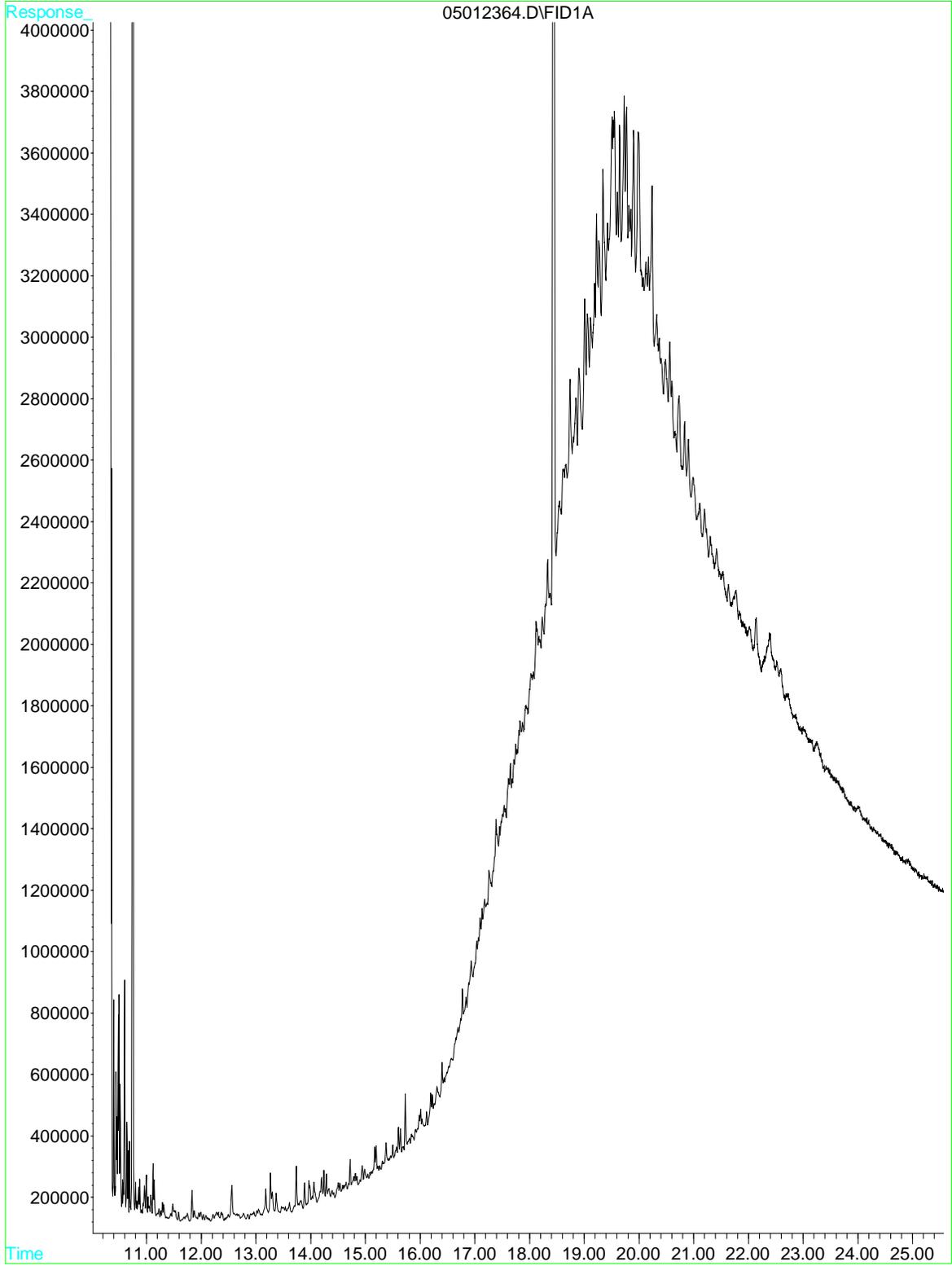
File :D:\HPCHEM\GC11\DATAA\05012320.D
Operator : JILLIAN
Acquired : 01 May 2023 15:48 pm using AcqMethod GC11A_M.M
Instrument : GC-11
Sample Name: 2304H43-017B W FF
Misc Info : tph
Vial Number: 10



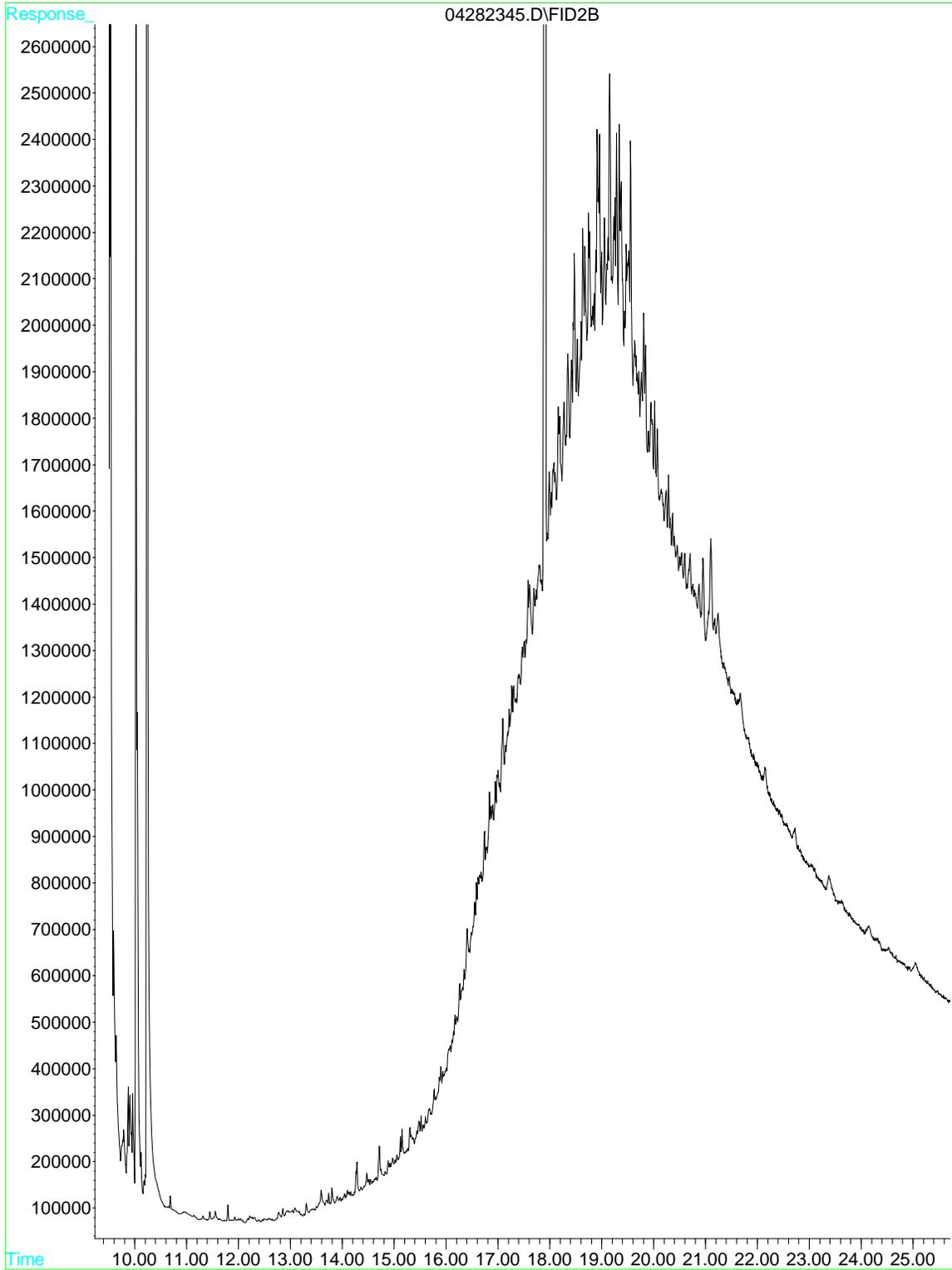
File :D:\HPCHEM\GC11\DATAA\05012318.D
Operator : JILLIAN
Acquired : 01 May 2023 15:09 pm using AcqMethod GC11A_M.M
Instrument : GC-11
Sample Name: 2304H43-017C W WSG FF
Misc Info : tphsg
Vial Number: 9



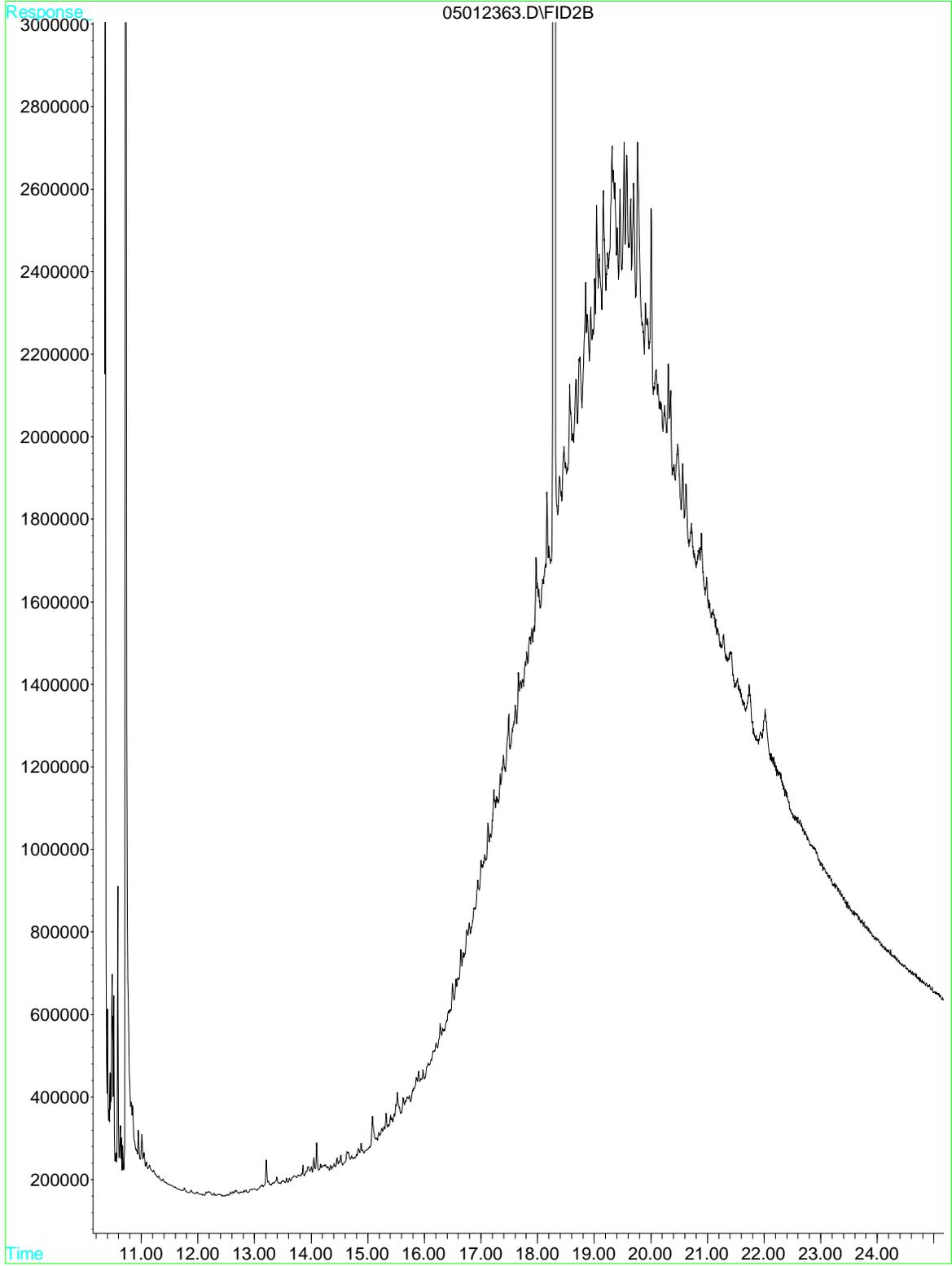
File : D:\HPCHEM\GC6\DATAA\05012364.D
Operator :
Acquired : 2 May 2023 5:47 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-018A S RR FF
Misc Info : TPH
Vial Number: 32



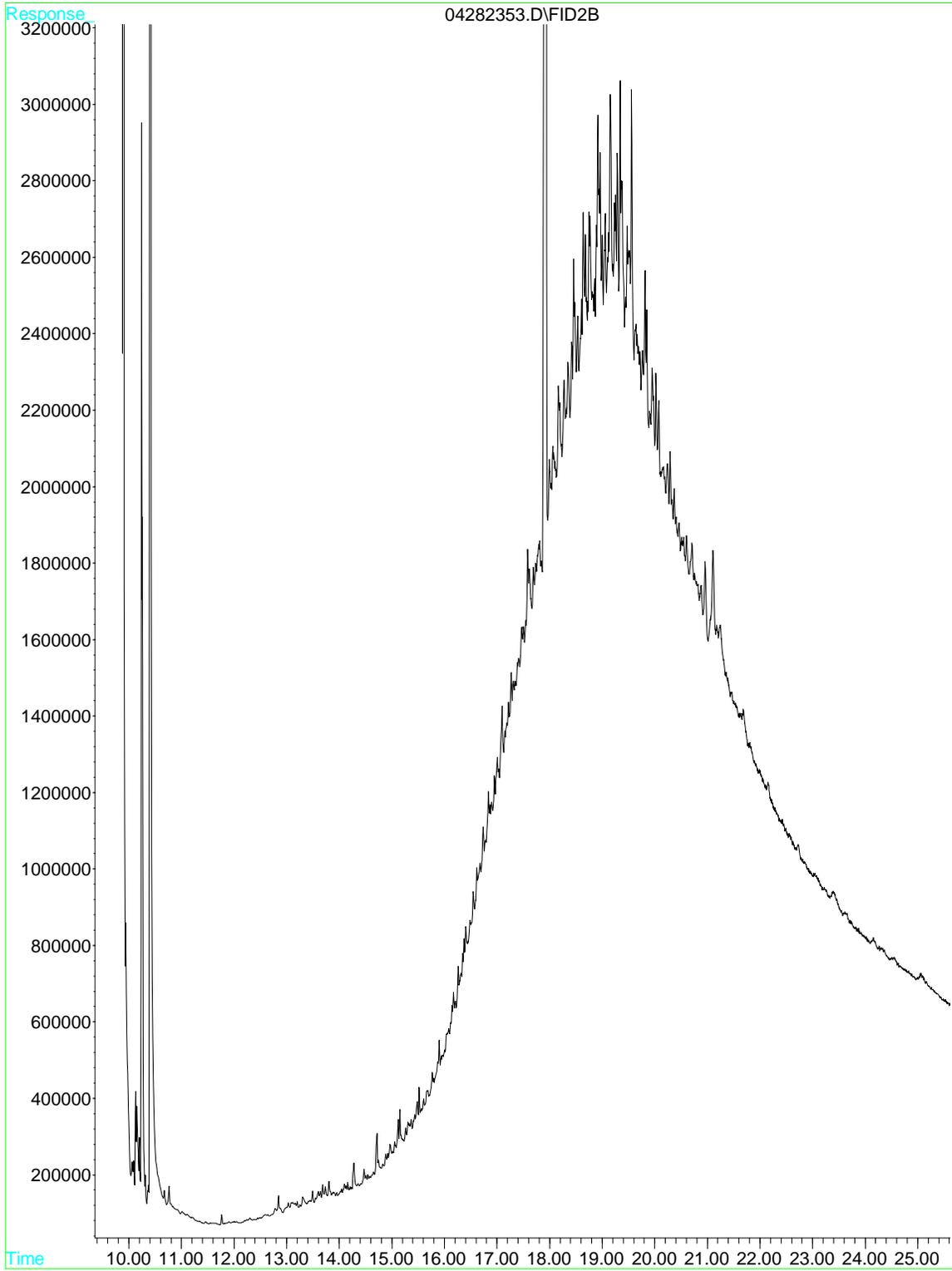
File : D:\HPCHEM\GC9\DATA\04282345.D
Operator : Jillian
Acquired : 29 Apr 2023 7:00 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-018A S WSG FF
Misc Info : TPHSG
Vial Number: 73



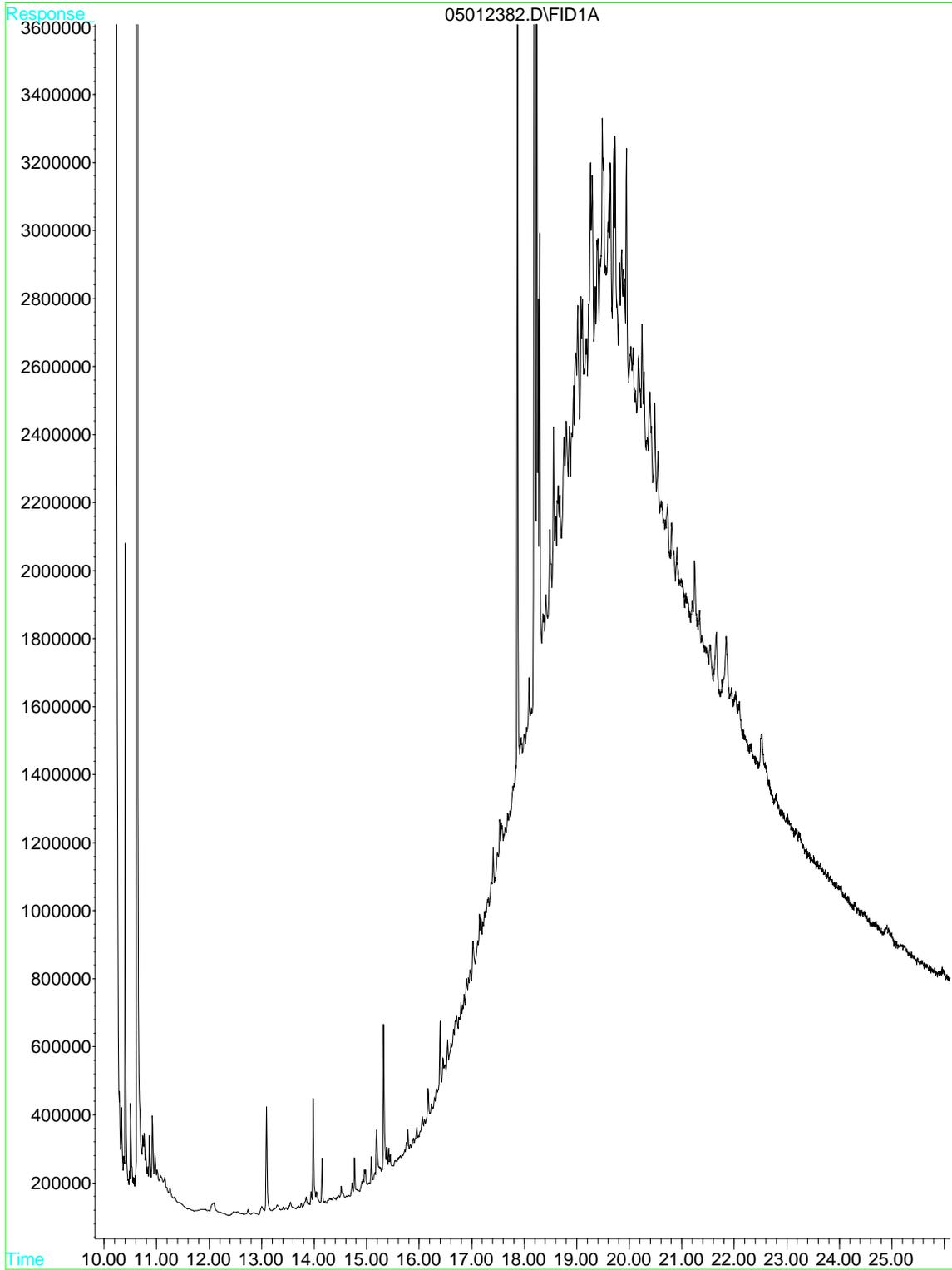
File : D:\HPCHEM\GC6\DATA\05012363.D
Operator :
Acquired : 2 May 2023 5:47 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304H43-019A S RR FF
Misc Info : TPHSG
Vial Number: 82



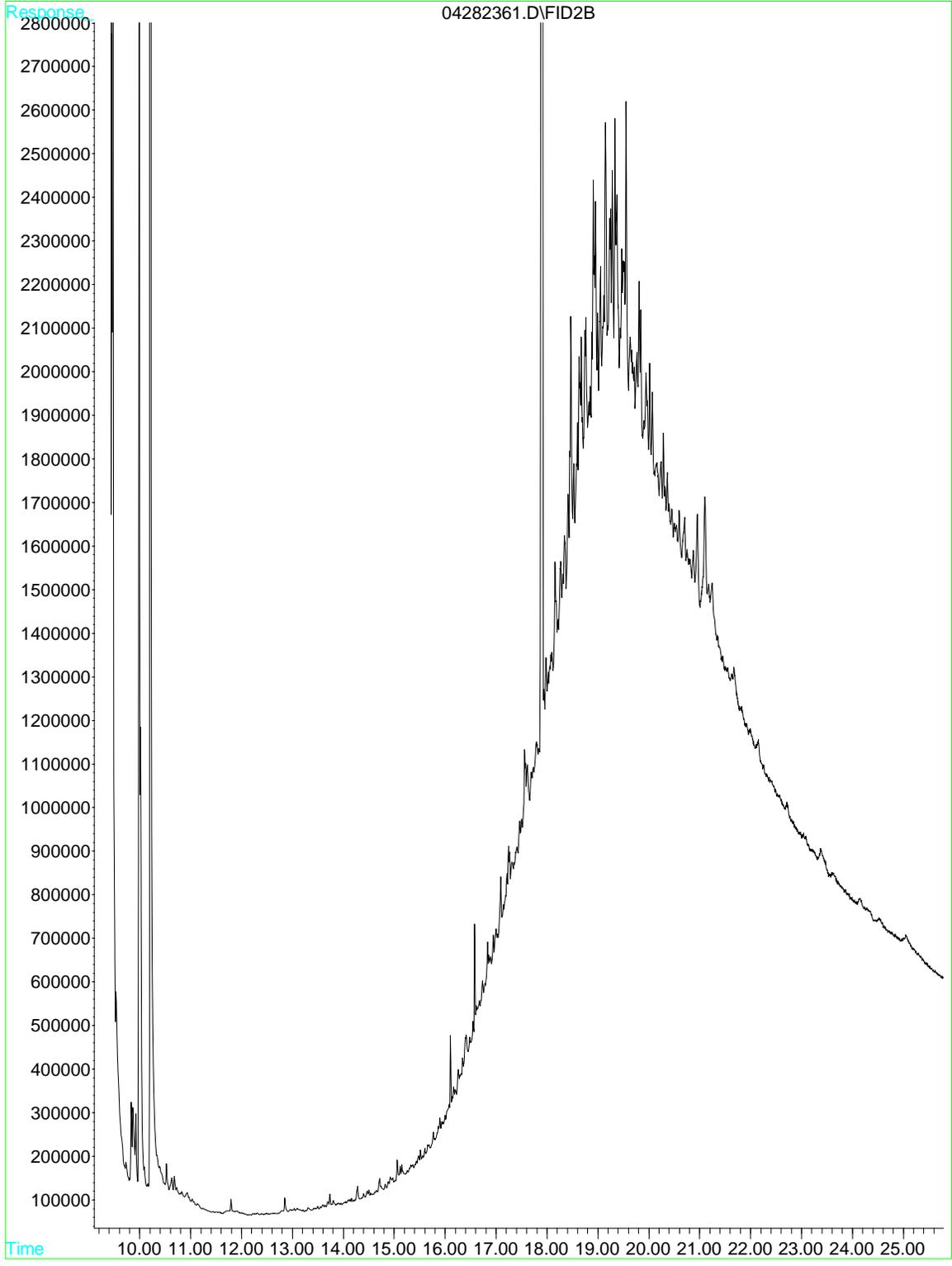
File : D:\HPCHEM\GC9\DATA\04282353.D
Operator : Jillian
Acquired : 29 Apr 2023 9:35 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-019A S WSG FF
Misc Info : TPHSG
Vial Number: 77



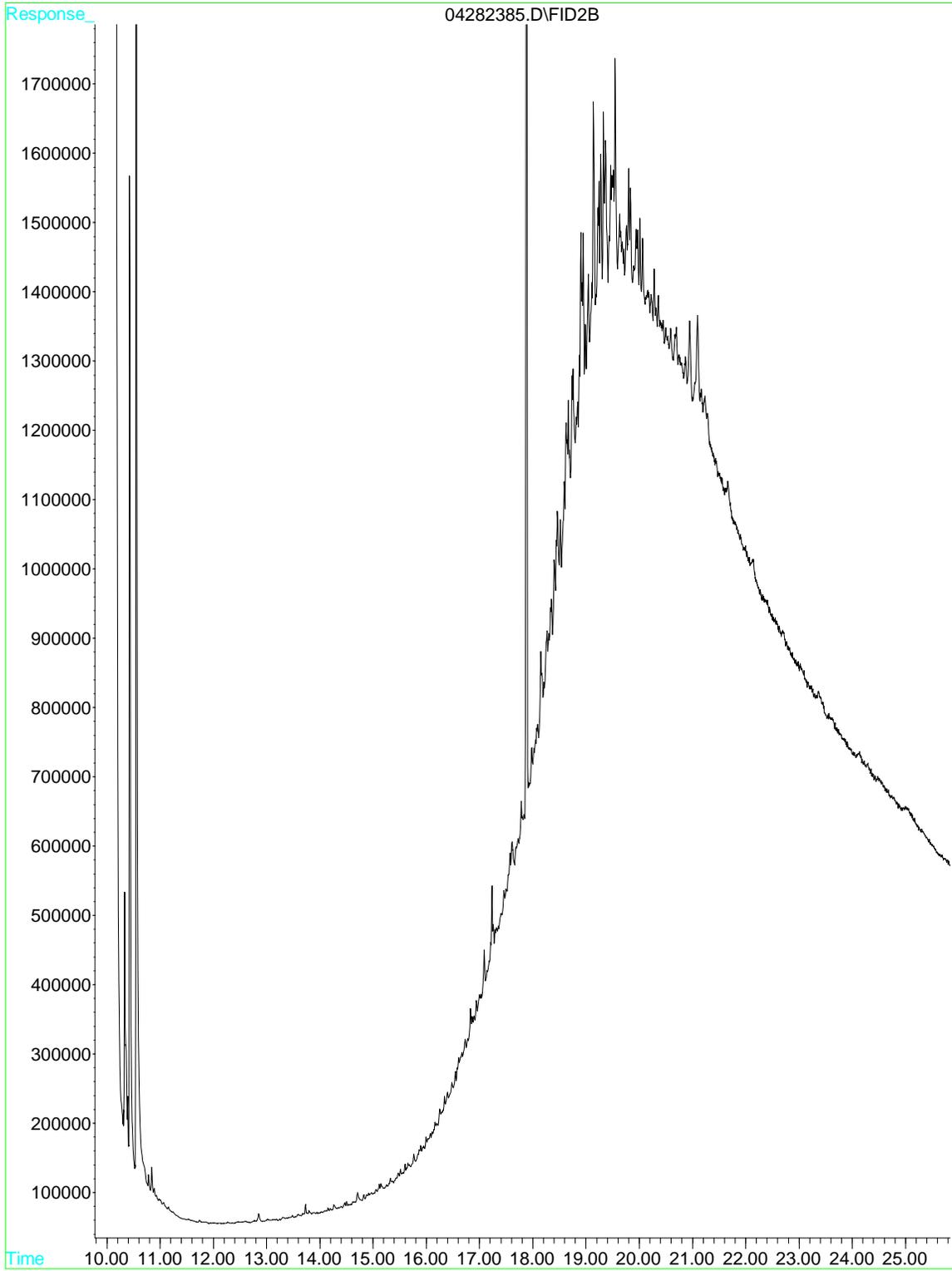
File : D:\HPCHEM\GC9\DATAA\05012382.D
Operator : Jillian
Acquired : 2 May 2023 1:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-020A S RR FF
Misc Info :
Vial Number: 41



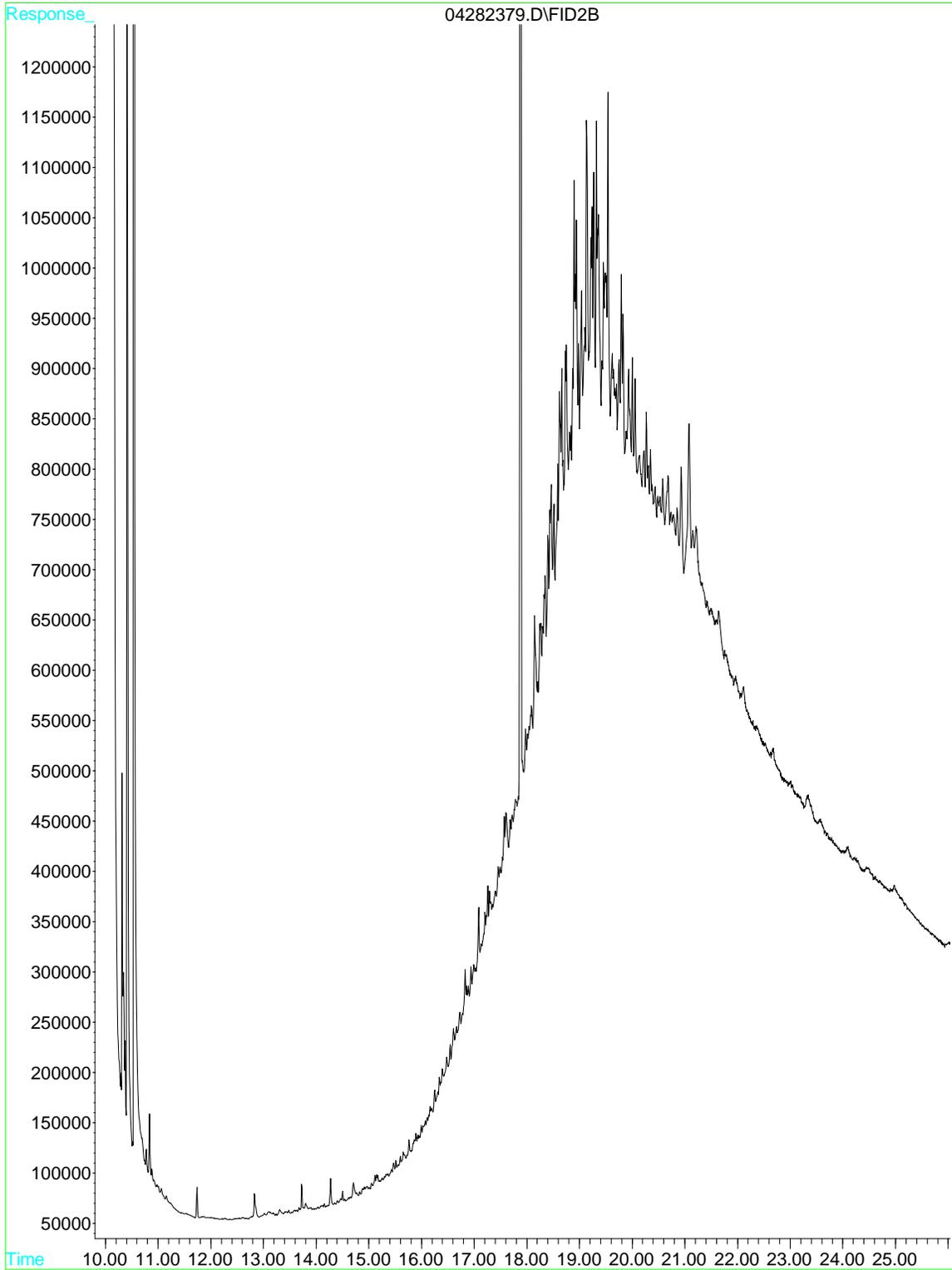
File : D:\HPCHEM\GC9\DATAB\04282361.D
Operator : Jillian
Acquired : 29 Apr 2023 12:10 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-020A S WSG FF
Misc Info : TPHSG
Vial Number: 81



File : D:\HPCHEM\GC9\DATAB\04282385.D
Operator : Jillian
Acquired : 29 Apr 2023 7:56 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-021A S FF
Misc Info : TPH
Vial Number: 93



File : D:\HPCHEM\GC9\DATA\04282379.D
Operator : Jillian
Acquired : 29 Apr 2023 6:00 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304H43-021A S WSG FF
Misc Info : TPHSG
Vial Number: 90





McC Campbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2304J72

Report Created for: SCS Engineers

4683 Chabot Drive Ste 200
Pleasanton, CA 94588

Project Contact: Natasha Maranhas

Project P.O.:

Project: 01222184.00; Prologis

Project Received: 04/26/2023

Analytical Report reviewed & approved for release on 05/11/2023 by:

Jena Alfaro
Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.





Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304J72

Project: 01222184.00; Prologis

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit ¹
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit ²
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

¹ MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

² RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304J72

Project: 01222184.00; Prologis

TEQ Toxicity Equivalents
TZA TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC) Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

A The reported value is determined using a "single point" calibration by GC-ECD as allowed by the method.
B Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.
J Result is less than the RL/ML but greater than the MDL. The reported concentration is an estimated value.
P Agreement between the quantitative dual-column confirmation results exceed method recommended limits of 40% RPD. The lowest concentration is reported.
S Surrogate recovery outside accepted recovery limits.
a2 Sample diluted due to cluttered chromatogram.
a3 Sample diluted due to high organic content interfering with quantitative/or qualitative analysis.
a4 Reporting limits raised due to the sample's matrix prohibiting a full volume extraction.
c1 Surrogate recovery outside of the control limits due to the dilution of the sample.
c2 Surrogate recovery outside of the control limits due to suspected matrix interference.
c4 Surrogate recovery outside of the control limits due to coelution with another peak(s) / cluttered chromatogram.
d1 Weakly modified or unmodified gasoline is significant
d7 Strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram
d9 No recognizable pattern
e1 Unmodified or weakly modified diesel is detected.
e2 Diesel range compounds are detected; no recognizable pattern
e3 Aged diesel is detected
e7 Oil range compounds are detected.
h7 Copper (EPA 3660B) cleanup
j1 See attached narrative

Quality Control Qualifiers

F2 LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.
F5 LCS/LCSD recovery is outside of acceptance limits; however, the data is acceptable based upon the TNI allowable marginal exceedances.



Case Narrative

Client: SCS Engineers
Project: 01222184.00; Prologis

Work Order: 2304J72
May 08, 2023

jl:

Total Extractable Petroleum Hydrocarbons- Diesel, Motor Oil

Samples 2304J72-018A, -008A, -007A, -006A, -002A, -012A, -013A, -015A were analyzed on an instrument sequence with a passing closing continuing calibration verification (CCV) that was analyzed outside of the method recommendation of a 12-hour time frame due to tower error that stopped the sequence prior to its completion. The CCV recoveries were within control limits both before and after the tower error; therefore, there is no impact to the results. The quality of the data is acceptable and reportable.



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC23 05022345.d	268575

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00020	2	05/02/2023 23:19
a-BHC	ND		0.00020	2	05/02/2023 23:19
b-BHC	ND		0.00020	2	05/02/2023 23:19
d-BHC	ND		0.00020	2	05/02/2023 23:19
g-BHC	ND		0.00020	2	05/02/2023 23:19
Chlordane (Technical)	0.012		0.0050	2	05/02/2023 23:19
a-Chlordane	0.00030		0.00020	2	05/02/2023 23:19
g-Chlordane	0.00072	P	0.00020	2	05/02/2023 23:19
p,p-DDD	ND		0.00020	2	05/02/2023 23:19
p,p-DDE	0.0011	P	0.00020	2	05/02/2023 23:19
p,p-DDT	ND		0.00020	2	05/02/2023 23:19
Dieldrin	ND		0.00020	2	05/02/2023 23:19
Endosulfan I	ND		0.00020	2	05/02/2023 23:19
Endosulfan II	ND		0.00020	2	05/02/2023 23:19
Endosulfan sulfate	ND		0.00020	2	05/02/2023 23:19
Endrin	ND		0.00020	2	05/02/2023 23:19
Endrin aldehyde	ND		0.00020	2	05/02/2023 23:19
Endrin ketone	ND		0.00020	2	05/02/2023 23:19
Heptachlor	0.00038		0.00020	2	05/02/2023 23:19
Heptachlor epoxide	ND		0.00020	2	05/02/2023 23:19
Hexachlorobenzene	ND		0.0020	2	05/02/2023 23:19
Hexachlorocyclopentadiene	ND		0.0040	2	05/02/2023 23:19
Methoxychlor	ND		0.00040	2	05/02/2023 23:19
Toxaphene	ND		0.020	2	05/02/2023 23:19
Aroclor1016	ND		0.010	2	05/02/2023 23:19
Aroclor1221	ND		0.010	2	05/02/2023 23:19
Aroclor1232	ND		0.010	2	05/02/2023 23:19
Aroclor1242	ND		0.010	2	05/02/2023 23:19
Aroclor1248	ND		0.010	2	05/02/2023 23:19
Aroclor1254	ND		0.010	2	05/02/2023 23:19
Aroclor1260	ND		0.010	2	05/02/2023 23:19
PCBs, total	ND		0.010	2	05/02/2023 23:19

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	86	20-145	05/02/2023 23:19

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC23 0502232.d	268575

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0020	20	05/02/2023 17:20
a-BHC	ND		0.0020	20	05/02/2023 17:20
b-BHC	ND		0.0020	20	05/02/2023 17:20
d-BHC	ND		0.0020	20	05/02/2023 17:20
g-BHC	ND		0.0020	20	05/02/2023 17:20
Chlordane (Technical)	0.25		0.050	20	05/02/2023 17:20
a-Chlordane	0.016		0.0020	20	05/02/2023 17:20
g-Chlordane	0.028		0.0020	20	05/02/2023 17:20
p,p-DDD	0.015		0.0020	20	05/02/2023 17:20
p,p-DDE	0.043		0.0020	20	05/02/2023 17:20
p,p-DDT	0.029		0.0020	20	05/02/2023 17:20
Dieldrin	0.029		0.0020	20	05/02/2023 17:20
Endosulfan I	0.0069		0.0020	20	05/02/2023 17:20
Endosulfan II	ND		0.0020	20	05/02/2023 17:20
Endosulfan sulfate	ND		0.0020	20	05/02/2023 17:20
Endrin	0.0022		0.0020	20	05/02/2023 17:20
Endrin aldehyde	0.0029	P	0.0020	20	05/02/2023 17:20
Endrin ketone	ND		0.0020	20	05/02/2023 17:20
Heptachlor	ND		0.0020	20	05/02/2023 17:20
Heptachlor epoxide	ND		0.0020	20	05/02/2023 17:20
Hexachlorobenzene	ND		0.020	20	05/02/2023 17:20
Hexachlorocyclopentadiene	ND		0.040	20	05/02/2023 17:20
Methoxychlor	ND		0.0040	20	05/02/2023 17:20
Toxaphene	ND		0.20	20	05/02/2023 17:20
Aroclor1016	0.38		0.10	20	05/02/2023 17:20
Aroclor1221	ND		0.10	20	05/02/2023 17:20
Aroclor1232	ND		0.10	20	05/02/2023 17:20
Aroclor1242	ND		0.10	20	05/02/2023 17:20
Aroclor1248	ND		0.10	20	05/02/2023 17:20
Aroclor1254	0.60	A	0.10	20	05/02/2023 17:20
Aroclor1260	ND		0.10	20	05/02/2023 17:20
PCBs, total	0.98		0.10	20	05/02/2023 17:20

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	184	S	20-145	05/02/2023 17:20

Analyst(s): CN

Analytical Comments: a2,h7,c4

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	GC23 05022329.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0010	10	05/02/2023 19:09
a-BHC	ND		0.0010	10	05/02/2023 19:09
b-BHC	ND		0.0010	10	05/02/2023 19:09
d-BHC	ND		0.0010	10	05/02/2023 19:09
g-BHC	ND		0.0010	10	05/02/2023 19:09
Chlordane (Technical)	ND		0.025	10	05/02/2023 19:09
a-Chlordane	ND		0.0010	10	05/02/2023 19:09
g-Chlordane	0.0095		0.0010	10	05/02/2023 19:09
p,p-DDD	0.0058		0.0010	10	05/02/2023 19:09
p,p-DDE	0.0070	P	0.0010	10	05/02/2023 19:09
p,p-DDT	0.0080		0.0010	10	05/02/2023 19:09
Dieldrin	0.011		0.0010	10	05/02/2023 19:09
Endosulfan I	ND		0.0010	10	05/02/2023 19:09
Endosulfan II	ND		0.0010	10	05/02/2023 19:09
Endosulfan sulfate	ND		0.0010	10	05/02/2023 19:09
Endrin	ND		0.0010	10	05/02/2023 19:09
Endrin aldehyde	0.0013		0.0010	10	05/02/2023 19:09
Endrin ketone	ND		0.0010	10	05/02/2023 19:09
Heptachlor	ND		0.0010	10	05/02/2023 19:09
Heptachlor epoxide	0.0042		0.0010	10	05/02/2023 19:09
Hexachlorobenzene	ND		0.010	10	05/02/2023 19:09
Hexachlorocyclopentadiene	ND		0.020	10	05/02/2023 19:09
Methoxychlor	ND		0.0020	10	05/02/2023 19:09
Toxaphene	ND		0.10	10	05/02/2023 19:09
Aroclor1016	0.36		0.050	10	05/02/2023 19:09
Aroclor1221	ND		0.050	10	05/02/2023 19:09
Aroclor1232	ND		0.050	10	05/02/2023 19:09
Aroclor1242	ND		0.050	10	05/02/2023 19:09
Aroclor1248	ND		0.050	10	05/02/2023 19:09
Aroclor1254	0.43	A	0.050	10	05/02/2023 19:09
Aroclor1260	ND		0.050	10	05/02/2023 19:09
PCBs, total	0.79		0.050	10	05/02/2023 19:09

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	111	20-145	05/02/2023 19:09

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC23 05022330.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00010	1	05/02/2023 19:25
a-BHC	ND		0.00010	1	05/02/2023 19:25
b-BHC	ND		0.00010	1	05/02/2023 19:25
d-BHC	ND		0.00010	1	05/02/2023 19:25
g-BHC	ND		0.00010	1	05/02/2023 19:25
Chlordane (Technical)	ND		0.0025	1	05/02/2023 19:25
a-Chlordane	0.00032	P	0.00010	1	05/02/2023 19:25
g-Chlordane	0.00053		0.00010	1	05/02/2023 19:25
p,p-DDD	ND		0.00010	1	05/02/2023 19:25
p,p-DDE	0.00079		0.00010	1	05/02/2023 19:25
p,p-DDT	0.00064		0.00010	1	05/02/2023 19:25
Dieldrin	ND		0.00010	1	05/02/2023 19:25
Endosulfan I	ND		0.00010	1	05/02/2023 19:25
Endosulfan II	ND		0.00010	1	05/02/2023 19:25
Endosulfan sulfate	ND		0.00010	1	05/02/2023 19:25
Endrin	ND		0.00010	1	05/02/2023 19:25
Endrin aldehyde	ND		0.00010	1	05/02/2023 19:25
Endrin ketone	ND		0.00010	1	05/02/2023 19:25
Heptachlor	ND		0.00010	1	05/02/2023 19:25
Heptachlor epoxide	ND		0.00010	1	05/02/2023 19:25
Hexachlorobenzene	ND		0.0010	1	05/02/2023 19:25
Hexachlorocyclopentadiene	ND		0.0020	1	05/02/2023 19:25
Methoxychlor	ND		0.00020	1	05/02/2023 19:25
Toxaphene	ND		0.010	1	05/02/2023 19:25
Aroclor1016	ND		0.0050	1	05/02/2023 19:25
Aroclor1221	ND		0.0050	1	05/02/2023 19:25
Aroclor1232	ND		0.0050	1	05/02/2023 19:25
Aroclor1242	ND		0.0050	1	05/02/2023 19:25
Aroclor1248	ND		0.0050	1	05/02/2023 19:25
Aroclor1254	ND		0.0050	1	05/02/2023 19:25
Aroclor1260	ND		0.0050	1	05/02/2023 19:25
PCBs, total	ND		0.0050	1	05/02/2023 19:25

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	82	20-145	05/02/2023 19:25

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC23 05022331.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0020	20	05/02/2023 19:40
a-BHC	ND		0.0020	20	05/02/2023 19:40
b-BHC	ND		0.0020	20	05/02/2023 19:40
d-BHC	ND		0.0020	20	05/02/2023 19:40
g-BHC	ND		0.0020	20	05/02/2023 19:40
Chlordane (Technical)	ND		0.050	20	05/02/2023 19:40
a-Chlordane	ND		0.0020	20	05/02/2023 19:40
g-Chlordane	0.0027		0.0020	20	05/02/2023 19:40
p,p-DDD	ND		0.0020	20	05/02/2023 19:40
p,p-DDE	0.0025	P	0.0020	20	05/02/2023 19:40
p,p-DDT	0.0074		0.0020	20	05/02/2023 19:40
Dieldrin	ND		0.0020	20	05/02/2023 19:40
Endosulfan I	ND		0.0020	20	05/02/2023 19:40
Endosulfan II	ND		0.0020	20	05/02/2023 19:40
Endosulfan sulfate	ND		0.0020	20	05/02/2023 19:40
Endrin	ND		0.0020	20	05/02/2023 19:40
Endrin aldehyde	ND		0.0020	20	05/02/2023 19:40
Endrin ketone	ND		0.0020	20	05/02/2023 19:40
Heptachlor	ND		0.0020	20	05/02/2023 19:40
Heptachlor epoxide	ND		0.0020	20	05/02/2023 19:40
Hexachlorobenzene	ND		0.020	20	05/02/2023 19:40
Hexachlorocyclopentadiene	ND		0.040	20	05/02/2023 19:40
Methoxychlor	ND		0.0040	20	05/02/2023 19:40
Toxaphene	ND		0.20	20	05/02/2023 19:40
Aroclor1016	ND		0.10	20	05/02/2023 19:40
Aroclor1221	ND		0.10	20	05/02/2023 19:40
Aroclor1232	ND		0.10	20	05/02/2023 19:40
Aroclor1242	ND		0.10	20	05/02/2023 19:40
Aroclor1248	ND		0.10	20	05/02/2023 19:40
Aroclor1254	ND		0.10	20	05/02/2023 19:40
Aroclor1260	ND		0.10	20	05/02/2023 19:40
PCBs, total	ND		0.10	20	05/02/2023 19:40

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	100	20-145	05/02/2023 19:40

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC23 05042331.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0050	50	05/04/2023 16:29
a-BHC	ND		0.0050	50	05/04/2023 16:29
b-BHC	ND		0.0050	50	05/04/2023 16:29
d-BHC	ND		0.0050	50	05/04/2023 16:29
g-BHC	ND		0.0050	50	05/04/2023 16:29
Chlordane (Technical)	ND		0.12	50	05/04/2023 16:29
a-Chlordane	0.0096		0.0050	50	05/04/2023 16:29
g-Chlordane	0.043		0.0050	50	05/04/2023 16:29
p,p-DDD	0.022	P	0.0050	50	05/04/2023 16:29
p,p-DDE	ND		0.0050	50	05/04/2023 16:29
p,p-DDT	0.088		0.0050	50	05/04/2023 16:29
Dieldrin	0.076		0.0050	50	05/04/2023 16:29
Endosulfan I	ND		0.0050	50	05/04/2023 16:29
Endosulfan II	0.023		0.0050	50	05/04/2023 16:29
Endosulfan sulfate	ND		0.0050	50	05/04/2023 16:29
Endrin	ND		0.0050	50	05/04/2023 16:29
Endrin aldehyde	0.0083	P	0.0050	50	05/04/2023 16:29
Endrin ketone	ND		0.0050	50	05/04/2023 16:29
Heptachlor	ND		0.0050	50	05/04/2023 16:29
Heptachlor epoxide	ND		0.0050	50	05/04/2023 16:29
Hexachlorobenzene	ND		0.050	50	05/04/2023 16:29
Hexachlorocyclopentadiene	ND		0.10	50	05/04/2023 16:29
Methoxychlor	ND		0.010	50	05/04/2023 16:29
Toxaphene	ND		0.50	50	05/04/2023 16:29
Aroclor1016	0.96		0.25	50	05/04/2023 16:29
Aroclor1221	ND		0.25	50	05/04/2023 16:29
Aroclor1232	ND		0.25	50	05/04/2023 16:29
Aroclor1242	ND		0.25	50	05/04/2023 16:29
Aroclor1248	ND		0.25	50	05/04/2023 16:29
Aroclor1254	1.7	A	0.25	50	05/04/2023 16:29
Aroclor1260	ND		0.25	50	05/04/2023 16:29
PCBs, total	2.7		0.25	50	05/04/2023 16:29

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	118	20-145	05/04/2023 16:29

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC23 05042332.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0050	50	05/04/2023 16:45
a-BHC	ND		0.0050	50	05/04/2023 16:45
b-BHC	ND		0.0050	50	05/04/2023 16:45
d-BHC	ND		0.0050	50	05/04/2023 16:45
g-BHC	ND		0.0050	50	05/04/2023 16:45
Chlordane (Technical)	ND		0.12	50	05/04/2023 16:45
a-Chlordane	0.0066		0.0050	50	05/04/2023 16:45
g-Chlordane	0.030	P	0.0050	50	05/04/2023 16:45
p,p-DDD	0.0097	P	0.0050	50	05/04/2023 16:45
p,p-DDE	ND		0.0050	50	05/04/2023 16:45
p,p-DDT	0.080		0.0050	50	05/04/2023 16:45
Dieldrin	0.066		0.0050	50	05/04/2023 16:45
Endosulfan I	ND		0.0050	50	05/04/2023 16:45
Endosulfan II	ND		0.0050	50	05/04/2023 16:45
Endosulfan sulfate	ND		0.0050	50	05/04/2023 16:45
Endrin	0.0051		0.0050	50	05/04/2023 16:45
Endrin aldehyde	0.0075		0.0050	50	05/04/2023 16:45
Endrin ketone	ND		0.0050	50	05/04/2023 16:45
Heptachlor	ND		0.0050	50	05/04/2023 16:45
Heptachlor epoxide	ND		0.0050	50	05/04/2023 16:45
Hexachlorobenzene	ND		0.050	50	05/04/2023 16:45
Hexachlorocyclopentadiene	ND		0.10	50	05/04/2023 16:45
Methoxychlor	ND		0.010	50	05/04/2023 16:45
Toxaphene	ND		0.50	50	05/04/2023 16:45
Aroclor1016	0.45		0.25	50	05/04/2023 16:45
Aroclor1221	ND		0.25	50	05/04/2023 16:45
Aroclor1232	ND		0.25	50	05/04/2023 16:45
Aroclor1242	ND		0.25	50	05/04/2023 16:45
Aroclor1248	ND		0.25	50	05/04/2023 16:45
Aroclor1254	1.3	A	0.25	50	05/04/2023 16:45
Aroclor1260	ND		0.25	50	05/04/2023 16:45
PCBs, total	1.8		0.25	50	05/04/2023 16:45

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	86	20-145	05/04/2023 16:45

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC23 05022317.d	268717

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00020	2	05/02/2023 16:02
a-BHC	ND		0.00020	2	05/02/2023 16:02
b-BHC	ND		0.00020	2	05/02/2023 16:02
d-BHC	ND		0.00020	2	05/02/2023 16:02
g-BHC	ND		0.00020	2	05/02/2023 16:02
Chlordane (Technical)	0.019		0.0050	2	05/02/2023 16:02
a-Chlordane	0.0016	P	0.00020	2	05/02/2023 16:02
g-Chlordane	0.0026		0.00020	2	05/02/2023 16:02
p,p-DDD	ND		0.00020	2	05/02/2023 16:02
p,p-DDE	0.0040		0.00020	2	05/02/2023 16:02
p,p-DDT	0.0038		0.00020	2	05/02/2023 16:02
Dieldrin	ND		0.00020	2	05/02/2023 16:02
Endosulfan I	ND		0.00020	2	05/02/2023 16:02
Endosulfan II	ND		0.00020	2	05/02/2023 16:02
Endosulfan sulfate	ND		0.00020	2	05/02/2023 16:02
Endrin	ND		0.00020	2	05/02/2023 16:02
Endrin aldehyde	ND		0.00020	2	05/02/2023 16:02
Endrin ketone	ND		0.00020	2	05/02/2023 16:02
Heptachlor	ND		0.00020	2	05/02/2023 16:02
Heptachlor epoxide	ND		0.00020	2	05/02/2023 16:02
Hexachlorobenzene	ND		0.0020	2	05/02/2023 16:02
Hexachlorocyclopentadiene	ND		0.0040	2	05/02/2023 16:02
Methoxychlor	ND		0.00040	2	05/02/2023 16:02
Toxaphene	ND		0.020	2	05/02/2023 16:02
Aroclor1016	ND		0.010	2	05/02/2023 16:02
Aroclor1221	ND		0.010	2	05/02/2023 16:02
Aroclor1232	ND		0.010	2	05/02/2023 16:02
Aroclor1242	ND		0.010	2	05/02/2023 16:02
Aroclor1248	ND		0.010	2	05/02/2023 16:02
Aroclor1254	0.025	A	0.010	2	05/02/2023 16:02
Aroclor1260	ND		0.010	2	05/02/2023 16:02
PCBs, total	0.025		0.010	2	05/02/2023 16:02

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	99	20-145	05/02/2023 16:02

Analyst(s): CN

Analytical Comments: a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	GC23 05042334.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0010	10	05/04/2023 17:16
a-BHC	ND	0.0010	10	05/04/2023 17:16
b-BHC	ND	0.0010	10	05/04/2023 17:16
d-BHC	ND	0.0010	10	05/04/2023 17:16
g-BHC	ND	0.0010	10	05/04/2023 17:16
Chlordane (Technical)	ND	0.025	10	05/04/2023 17:16
a-Chlordane	ND	0.0010	10	05/04/2023 17:16
g-Chlordane	ND	0.0010	10	05/04/2023 17:16
p,p-DDD	ND	0.0010	10	05/04/2023 17:16
p,p-DDE	ND	0.0010	10	05/04/2023 17:16
p,p-DDT	ND	0.0010	10	05/04/2023 17:16
Dieldrin	ND	0.0010	10	05/04/2023 17:16
Endosulfan I	ND	0.0010	10	05/04/2023 17:16
Endosulfan II	ND	0.0010	10	05/04/2023 17:16
Endosulfan sulfate	ND	0.0010	10	05/04/2023 17:16
Endrin	ND	0.0010	10	05/04/2023 17:16
Endrin aldehyde	ND	0.0010	10	05/04/2023 17:16
Endrin ketone	ND	0.0010	10	05/04/2023 17:16
Heptachlor	ND	0.0010	10	05/04/2023 17:16
Heptachlor epoxide	ND	0.0010	10	05/04/2023 17:16
Hexachlorobenzene	ND	0.010	10	05/04/2023 17:16
Hexachlorocyclopentadiene	ND	0.020	10	05/04/2023 17:16
Methoxychlor	ND	0.0020	10	05/04/2023 17:16
Toxaphene	ND	0.10	10	05/04/2023 17:16
Aroclor1016	ND	0.050	10	05/04/2023 17:16
Aroclor1221	ND	0.050	10	05/04/2023 17:16
Aroclor1232	ND	0.050	10	05/04/2023 17:16
Aroclor1242	ND	0.050	10	05/04/2023 17:16
Aroclor1248	ND	0.050	10	05/04/2023 17:16
Aroclor1254	ND	0.050	10	05/04/2023 17:16
Aroclor1260	ND	0.050	10	05/04/2023 17:16
PCBs, total	ND	0.050	10	05/04/2023 17:16

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	61	20-145	05/04/2023 17:16

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC23 05042335.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0020	20	05/04/2023 17:31
a-BHC	ND		0.0020	20	05/04/2023 17:31
b-BHC	ND		0.0020	20	05/04/2023 17:31
d-BHC	ND		0.0020	20	05/04/2023 17:31
g-BHC	ND		0.0020	20	05/04/2023 17:31
Chlordane (Technical)	ND		0.050	20	05/04/2023 17:31
a-Chlordane	ND		0.0020	20	05/04/2023 17:31
g-Chlordane	0.0067	P	0.0020	20	05/04/2023 17:31
p,p-DDD	0.0039	P	0.0020	20	05/04/2023 17:31
p,p-DDE	0.0028		0.0020	20	05/04/2023 17:31
p,p-DDT	0.0036		0.0020	20	05/04/2023 17:31
Dieldrin	ND		0.0020	20	05/04/2023 17:31
Endosulfan I	ND		0.0020	20	05/04/2023 17:31
Endosulfan II	ND		0.0020	20	05/04/2023 17:31
Endosulfan sulfate	ND		0.0020	20	05/04/2023 17:31
Endrin	ND		0.0020	20	05/04/2023 17:31
Endrin aldehyde	ND		0.0020	20	05/04/2023 17:31
Endrin ketone	ND		0.0020	20	05/04/2023 17:31
Heptachlor	ND		0.0020	20	05/04/2023 17:31
Heptachlor epoxide	ND		0.0020	20	05/04/2023 17:31
Hexachlorobenzene	ND		0.020	20	05/04/2023 17:31
Hexachlorocyclopentadiene	ND		0.040	20	05/04/2023 17:31
Methoxychlor	ND		0.0040	20	05/04/2023 17:31
Toxaphene	ND		0.20	20	05/04/2023 17:31
Aroclor1016	ND		0.10	20	05/04/2023 17:31
Aroclor1221	ND		0.10	20	05/04/2023 17:31
Aroclor1232	ND		0.10	20	05/04/2023 17:31
Aroclor1242	ND		0.10	20	05/04/2023 17:31
Aroclor1248	ND		0.10	20	05/04/2023 17:31
Aroclor1254	ND		0.10	20	05/04/2023 17:31
Aroclor1260	ND		0.10	20	05/04/2023 17:31
PCBs, total	ND		0.10	20	05/04/2023 17:31

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	93	20-145	05/04/2023 17:31

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC23 05042336.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0020	20	05/04/2023 17:47
a-BHC	ND		0.0020	20	05/04/2023 17:47
b-BHC	ND		0.0020	20	05/04/2023 17:47
d-BHC	ND		0.0020	20	05/04/2023 17:47
g-BHC	ND		0.0020	20	05/04/2023 17:47
Chlordane (Technical)	ND		0.050	20	05/04/2023 17:47
a-Chlordane	ND		0.0020	20	05/04/2023 17:47
g-Chlordane	0.0070		0.0020	20	05/04/2023 17:47
p,p-DDD	0.0039	P	0.0020	20	05/04/2023 17:47
p,p-DDE	ND		0.0020	20	05/04/2023 17:47
p,p-DDT	0.0068		0.0020	20	05/04/2023 17:47
Dieldrin	0.0071		0.0020	20	05/04/2023 17:47
Endosulfan I	ND		0.0020	20	05/04/2023 17:47
Endosulfan II	ND		0.0020	20	05/04/2023 17:47
Endosulfan sulfate	ND		0.0020	20	05/04/2023 17:47
Endrin	ND		0.0020	20	05/04/2023 17:47
Endrin aldehyde	ND		0.0020	20	05/04/2023 17:47
Endrin ketone	ND		0.0020	20	05/04/2023 17:47
Heptachlor	ND		0.0020	20	05/04/2023 17:47
Heptachlor epoxide	ND		0.0020	20	05/04/2023 17:47
Hexachlorobenzene	ND		0.020	20	05/04/2023 17:47
Hexachlorocyclopentadiene	ND		0.040	20	05/04/2023 17:47
Methoxychlor	ND		0.0040	20	05/04/2023 17:47
Toxaphene	ND		0.20	20	05/04/2023 17:47
Aroclor1016	0.14		0.10	20	05/04/2023 17:47
Aroclor1221	ND		0.10	20	05/04/2023 17:47
Aroclor1232	ND		0.10	20	05/04/2023 17:47
Aroclor1242	ND		0.10	20	05/04/2023 17:47
Aroclor1248	ND		0.10	20	05/04/2023 17:47
Aroclor1254	0.20	A	0.10	20	05/04/2023 17:47
Aroclor1260	ND		0.10	20	05/04/2023 17:47
PCBs, total	0.34		0.10	20	05/04/2023 17:47

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	83	20-145	05/04/2023 17:47

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC23 05042337.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.00050	5	05/04/2023 18:03
a-BHC	ND	0.00050	5	05/04/2023 18:03
b-BHC	ND	0.00050	5	05/04/2023 18:03
d-BHC	ND	0.00050	5	05/04/2023 18:03
g-BHC	ND	0.00050	5	05/04/2023 18:03
Chlordane (Technical)	ND	0.012	5	05/04/2023 18:03
a-Chlordane	ND	0.00050	5	05/04/2023 18:03
g-Chlordane	0.00079	0.00050	5	05/04/2023 18:03
p,p-DDD	0.00053	0.00050	5	05/04/2023 18:03
p,p-DDE	ND	0.00050	5	05/04/2023 18:03
p,p-DDT	0.00075	0.00050	5	05/04/2023 18:03
Dieldrin	0.00081	0.00050	5	05/04/2023 18:03
Endosulfan I	ND	0.00050	5	05/04/2023 18:03
Endosulfan II	ND	0.00050	5	05/04/2023 18:03
Endosulfan sulfate	ND	0.00050	5	05/04/2023 18:03
Endrin	ND	0.00050	5	05/04/2023 18:03
Endrin aldehyde	ND	0.00050	5	05/04/2023 18:03
Endrin ketone	ND	0.00050	5	05/04/2023 18:03
Heptachlor	ND	0.00050	5	05/04/2023 18:03
Heptachlor epoxide	ND	0.00050	5	05/04/2023 18:03
Hexachlorobenzene	ND	0.0050	5	05/04/2023 18:03
Hexachlorocyclopentadiene	ND	0.010	5	05/04/2023 18:03
Methoxychlor	ND	0.0010	5	05/04/2023 18:03
Toxaphene	ND	0.050	5	05/04/2023 18:03
Aroclor1016	ND	0.025	5	05/04/2023 18:03
Aroclor1221	ND	0.025	5	05/04/2023 18:03
Aroclor1232	ND	0.025	5	05/04/2023 18:03
Aroclor1242	ND	0.025	5	05/04/2023 18:03
Aroclor1248	ND	0.025	5	05/04/2023 18:03
Aroclor1254	ND	0.025	5	05/04/2023 18:03
Aroclor1260	ND	0.025	5	05/04/2023 18:03
PCBs, total	ND	0.025	5	05/04/2023 18:03

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	93	20-145	05/04/2023 18:03

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC23 05022350.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00010	1	05/03/2023 00:36
a-BHC	ND		0.00010	1	05/03/2023 00:36
b-BHC	ND		0.00010	1	05/03/2023 00:36
d-BHC	ND		0.00010	1	05/03/2023 00:36
g-BHC	ND		0.00010	1	05/03/2023 00:36
Chlordane (Technical)	ND		0.0025	1	05/03/2023 00:36
a-Chlordane	ND		0.00010	1	05/03/2023 00:36
g-Chlordane	0.00051	P	0.00010	1	05/03/2023 00:36
p,p-DDD	0.00028		0.00010	1	05/03/2023 00:36
p,p-DDE	0.00043		0.00010	1	05/03/2023 00:36
p,p-DDT	0.00042		0.00010	1	05/03/2023 00:36
Dieldrin	ND		0.00010	1	05/03/2023 00:36
Endosulfan I	ND		0.00010	1	05/03/2023 00:36
Endosulfan II	0.00014		0.00010	1	05/03/2023 00:36
Endosulfan sulfate	ND		0.00010	1	05/03/2023 00:36
Endrin	ND		0.00010	1	05/03/2023 00:36
Endrin aldehyde	0.00012		0.00010	1	05/03/2023 00:36
Endrin ketone	ND		0.00010	1	05/03/2023 00:36
Heptachlor	ND		0.00010	1	05/03/2023 00:36
Heptachlor epoxide	ND		0.00010	1	05/03/2023 00:36
Hexachlorobenzene	ND		0.0010	1	05/03/2023 00:36
Hexachlorocyclopentadiene	ND		0.0020	1	05/03/2023 00:36
Methoxychlor	ND		0.00020	1	05/03/2023 00:36
Toxaphene	ND		0.010	1	05/03/2023 00:36
Aroclor1016	ND		0.0050	1	05/03/2023 00:36
Aroclor1221	ND		0.0050	1	05/03/2023 00:36
Aroclor1232	ND		0.0050	1	05/03/2023 00:36
Aroclor1242	ND		0.0050	1	05/03/2023 00:36
Aroclor1248	ND		0.0050	1	05/03/2023 00:36
Aroclor1254	ND		0.0050	1	05/03/2023 00:36
Aroclor1260	ND		0.0050	1	05/03/2023 00:36
PCBs, total	ND		0.0050	1	05/03/2023 00:36

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	116	20-145	05/03/2023 00:36

Analyst(s): CN

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC23 05042352.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0010	10	05/04/2023 21:56
a-BHC	ND	0.0010	10	05/04/2023 21:56
b-BHC	ND	0.0010	10	05/04/2023 21:56
d-BHC	ND	0.0010	10	05/04/2023 21:56
g-BHC	ND	0.0010	10	05/04/2023 21:56
Chlordane (Technical)	ND	0.025	10	05/04/2023 21:56
a-Chlordane	ND	0.0010	10	05/04/2023 21:56
g-Chlordane	ND	0.0010	10	05/04/2023 21:56
p,p-DDD	ND	0.0010	10	05/04/2023 21:56
p,p-DDE	ND	0.0010	10	05/04/2023 21:56
p,p-DDT	ND	0.0010	10	05/04/2023 21:56
Dieldrin	ND	0.0010	10	05/04/2023 21:56
Endosulfan I	ND	0.0010	10	05/04/2023 21:56
Endosulfan II	ND	0.0010	10	05/04/2023 21:56
Endosulfan sulfate	ND	0.0010	10	05/04/2023 21:56
Endrin	ND	0.0010	10	05/04/2023 21:56
Endrin aldehyde	ND	0.0010	10	05/04/2023 21:56
Endrin ketone	ND	0.0010	10	05/04/2023 21:56
Heptachlor	ND	0.0010	10	05/04/2023 21:56
Heptachlor epoxide	ND	0.0010	10	05/04/2023 21:56
Hexachlorobenzene	ND	0.010	10	05/04/2023 21:56
Hexachlorocyclopentadiene	ND	0.020	10	05/04/2023 21:56
Methoxychlor	ND	0.0020	10	05/04/2023 21:56
Toxaphene	ND	0.10	10	05/04/2023 21:56
Aroclor1016	ND	0.050	10	05/04/2023 21:56
Aroclor1221	ND	0.050	10	05/04/2023 21:56
Aroclor1232	ND	0.050	10	05/04/2023 21:56
Aroclor1242	ND	0.050	10	05/04/2023 21:56
Aroclor1248	ND	0.050	10	05/04/2023 21:56
Aroclor1254	ND	0.050	10	05/04/2023 21:56
Aroclor1260	ND	0.050	10	05/04/2023 21:56
PCBs, total	ND	0.050	10	05/04/2023 21:56

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	89	20-145	05/04/2023 21:56

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC23 05042351.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0010	10	05/04/2023 21:40
a-BHC	ND		0.0010	10	05/04/2023 21:40
b-BHC	ND		0.0010	10	05/04/2023 21:40
d-BHC	ND		0.0010	10	05/04/2023 21:40
g-BHC	ND		0.0010	10	05/04/2023 21:40
Chlordane (Technical)	ND		0.025	10	05/04/2023 21:40
a-Chlordane	ND		0.0010	10	05/04/2023 21:40
g-Chlordane	0.0089		0.0010	10	05/04/2023 21:40
p,p-DDD	0.0051	P	0.0010	10	05/04/2023 21:40
p,p-DDE	ND		0.0010	10	05/04/2023 21:40
p,p-DDT	0.015		0.0010	10	05/04/2023 21:40
Dieldrin	0.012		0.0010	10	05/04/2023 21:40
Endosulfan I	0.0025		0.0010	10	05/04/2023 21:40
Endosulfan II	ND		0.0010	10	05/04/2023 21:40
Endosulfan sulfate	ND		0.0010	10	05/04/2023 21:40
Endrin	ND		0.0010	10	05/04/2023 21:40
Endrin aldehyde	0.0016		0.0010	10	05/04/2023 21:40
Endrin ketone	ND		0.0010	10	05/04/2023 21:40
Heptachlor	ND		0.0010	10	05/04/2023 21:40
Heptachlor epoxide	ND		0.0010	10	05/04/2023 21:40
Hexachlorobenzene	ND		0.010	10	05/04/2023 21:40
Hexachlorocyclopentadiene	ND		0.020	10	05/04/2023 21:40
Methoxychlor	ND		0.0020	10	05/04/2023 21:40
Toxaphene	ND		0.10	10	05/04/2023 21:40
Aroclor1016	ND		0.050	10	05/04/2023 21:40
Aroclor1221	ND		0.050	10	05/04/2023 21:40
Aroclor1232	ND		0.050	10	05/04/2023 21:40
Aroclor1242	ND		0.050	10	05/04/2023 21:40
Aroclor1248	ND		0.050	10	05/04/2023 21:40
Aroclor1254	0.17	A	0.050	10	05/04/2023 21:40
Aroclor1260	ND		0.050	10	05/04/2023 21:40
PCBs, total	0.17		0.050	10	05/04/2023 21:40

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	103	20-145	05/04/2023 21:40

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC23 05042350.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	0.0019		0.0010	10	05/04/2023 21:25
a-BHC	ND		0.0010	10	05/04/2023 21:25
b-BHC	ND		0.0010	10	05/04/2023 21:25
d-BHC	ND		0.0010	10	05/04/2023 21:25
g-BHC	ND		0.0010	10	05/04/2023 21:25
Chlordane (Technical)	ND		0.025	10	05/04/2023 21:25
a-Chlordane	0.014		0.0010	10	05/04/2023 21:25
g-Chlordane	0.015		0.0010	10	05/04/2023 21:25
p,p-DDD	0.045		0.0010	10	05/04/2023 21:25
p,p-DDE	0.011	P	0.0010	10	05/04/2023 21:25
p,p-DDT	0.0086		0.0010	10	05/04/2023 21:25
Dieldrin	0.013		0.0010	10	05/04/2023 21:25
Endosulfan I	0.0030		0.0010	10	05/04/2023 21:25
Endosulfan II	ND		0.0010	10	05/04/2023 21:25
Endosulfan sulfate	ND		0.0010	10	05/04/2023 21:25
Endrin	ND		0.0010	10	05/04/2023 21:25
Endrin aldehyde	ND		0.0010	10	05/04/2023 21:25
Endrin ketone	ND		0.0010	10	05/04/2023 21:25
Heptachlor	ND		0.0010	10	05/04/2023 21:25
Heptachlor epoxide	ND		0.0010	10	05/04/2023 21:25
Hexachlorobenzene	ND		0.010	10	05/04/2023 21:25
Hexachlorocyclopentadiene	ND		0.020	10	05/04/2023 21:25
Methoxychlor	ND		0.0020	10	05/04/2023 21:25
Toxaphene	ND		0.10	10	05/04/2023 21:25
Aroclor1016	0.18		0.050	10	05/04/2023 21:25
Aroclor1221	ND		0.050	10	05/04/2023 21:25
Aroclor1232	ND		0.050	10	05/04/2023 21:25
Aroclor1242	ND		0.050	10	05/04/2023 21:25
Aroclor1248	ND		0.050	10	05/04/2023 21:25
Aroclor1254	0.27	A	0.050	10	05/04/2023 21:25
Aroclor1260	ND		0.050	10	05/04/2023 21:25
PCBs, total	0.45		0.050	10	05/04/2023 21:25

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	96	20-145	05/04/2023 21:25

Analyst(s): CN

Analytical Comments: a2,h7

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023-05/01/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC23 05052327.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.00010	1	05/05/2023 14:36
a-BHC	ND	0.00010	1	05/05/2023 14:36
b-BHC	ND	0.00010	1	05/05/2023 14:36
d-BHC	ND	0.00010	1	05/05/2023 14:36
g-BHC	ND	0.00010	1	05/05/2023 14:36
Chlordane (Technical)	ND	0.0025	1	05/05/2023 14:36
a-Chlordane	ND	0.00010	1	05/05/2023 14:36
g-Chlordane	ND	0.00010	1	05/05/2023 14:36
p,p-DDD	ND	0.00010	1	05/05/2023 14:36
p,p-DDE	ND	0.00010	1	05/05/2023 14:36
p,p-DDT	ND	0.00010	1	05/05/2023 14:36
Dieldrin	ND	0.00010	1	05/05/2023 14:36
Endosulfan I	ND	0.00010	1	05/05/2023 14:36
Endosulfan II	ND	0.00010	1	05/05/2023 14:36
Endosulfan sulfate	ND	0.00010	1	05/05/2023 14:36
Endrin	ND	0.00010	1	05/05/2023 14:36
Endrin aldehyde	ND	0.00010	1	05/05/2023 14:36
Endrin ketone	ND	0.00010	1	05/05/2023 14:36
Heptachlor	ND	0.00010	1	05/05/2023 14:36
Heptachlor epoxide	ND	0.00010	1	05/05/2023 14:36
Hexachlorobenzene	ND	0.0010	1	05/05/2023 14:36
Hexachlorocyclopentadiene	ND	0.0020	1	05/05/2023 14:36
Methoxychlor	ND	0.00020	1	05/05/2023 14:36
Toxaphene	ND	0.010	1	05/05/2023 14:36
Aroclor1016	ND	0.0050	1	05/05/2023 14:36
Aroclor1221	ND	0.0050	1	05/05/2023 14:36
Aroclor1232	ND	0.0050	1	05/05/2023 14:36
Aroclor1242	ND	0.0050	1	05/05/2023 14:36
Aroclor1248	ND	0.0050	1	05/05/2023 14:36
Aroclor1254	ND	0.0050	1	05/05/2023 14:36
Aroclor1260	ND	0.0050	1	05/05/2023 14:36
PCBs, total	ND	0.0050	1	05/05/2023 14:36

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	90	20-145	05/05/2023 14:36

Analyst(s): CN



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001B	Soil	04/25/2023 15:15	GC10 05092320.D	269420
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
Acetone	ND		0.028	0.708	05/09/2023 20:51
tert-Amyl methyl ether (TAME)	ND		0.00071	0.708	05/09/2023 20:51
Benzene	ND		0.00071	0.708	05/09/2023 20:51
Bromobenzene	ND		0.00071	0.708	05/09/2023 20:51
Bromochloromethane	ND		0.00071	0.708	05/09/2023 20:51
Bromodichloromethane	ND		0.00071	0.708	05/09/2023 20:51
Bromoform	ND		0.00071	0.708	05/09/2023 20:51
Bromomethane	ND		0.0014	0.708	05/09/2023 20:51
2-Butanone (MEK)	ND		0.0057	0.708	05/09/2023 20:51
t-Butyl alcohol (TBA)	ND		0.0057	0.708	05/09/2023 20:51
n-Butyl benzene	ND		0.00071	0.708	05/09/2023 20:51
sec-Butyl benzene	ND		0.00071	0.708	05/09/2023 20:51
tert-Butyl benzene	ND		0.00071	0.708	05/09/2023 20:51
Carbon Disulfide	ND		0.00071	0.708	05/09/2023 20:51
Carbon Tetrachloride	ND		0.00071	0.708	05/09/2023 20:51
Chlorobenzene	ND		0.00071	0.708	05/09/2023 20:51
Chloroethane	ND		0.0014	0.708	05/09/2023 20:51
Chloroform	0.0013		0.00071	0.708	05/09/2023 20:51
Chloromethane	ND		0.0014	0.708	05/09/2023 20:51
2-Chlorotoluene	ND		0.00071	0.708	05/09/2023 20:51
4-Chlorotoluene	ND		0.00071	0.708	05/09/2023 20:51
Dibromochloromethane	ND		0.00071	0.708	05/09/2023 20:51
1,2-Dibromo-3-chloropropane	ND		0.000071	0.708	05/09/2023 20:51
1,2-Dibromoethane (EDB)	ND		0.000071	0.708	05/09/2023 20:51
Dibromomethane	ND		0.00071	0.708	05/09/2023 20:51
1,2-Dichlorobenzene	ND		0.00071	0.708	05/09/2023 20:51
1,3-Dichlorobenzene	ND		0.00071	0.708	05/09/2023 20:51
1,4-Dichlorobenzene	ND		0.00071	0.708	05/09/2023 20:51
Dichlorodifluoromethane	ND		0.0014	0.708	05/09/2023 20:51
1,1-Dichloroethane	ND		0.00071	0.708	05/09/2023 20:51
1,1-Dichloroethene	ND		0.00071	0.708	05/09/2023 20:51
1,2-Dichloroethane (1,2-DCA)	ND		0.00071	0.708	05/09/2023 20:51
cis-1,2-Dichloroethene	ND		0.00071	0.708	05/09/2023 20:51
trans-1,2-Dichloroethene	ND		0.00071	0.708	05/09/2023 20:51
1,2-Dichloropropane	ND		0.00071	0.708	05/09/2023 20:51
1,3-Dichloropropane	ND		0.00071	0.708	05/09/2023 20:51
2,2-Dichloropropane	ND		0.00071	0.708	05/09/2023 20:51

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001B	Soil	04/25/2023 15:15	GC10 05092320.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00071	0.708	05/09/2023 20:51
cis-1,3-Dichloropropene	ND	0.00071	0.708	05/09/2023 20:51
trans-1,3-Dichloropropene	ND	0.00071	0.708	05/09/2023 20:51
Diisopropyl ether (DIPE)	ND	0.00071	0.708	05/09/2023 20:51
Ethylbenzene	ND	0.00071	0.708	05/09/2023 20:51
Ethyl tert-butyl ether (ETBE)	ND	0.00071	0.708	05/09/2023 20:51
Freon 113	ND	0.00071	0.708	05/09/2023 20:51
Hexachlorobutadiene	ND	0.00071	0.708	05/09/2023 20:51
Hexachloroethane	ND	0.00071	0.708	05/09/2023 20:51
2-Hexanone	ND	0.00071	0.708	05/09/2023 20:51
Isopropylbenzene	ND	0.00071	0.708	05/09/2023 20:51
4-Isopropyl toluene	ND	0.00071	0.708	05/09/2023 20:51
Methyl-t-butyl ether (MTBE)	ND	0.00071	0.708	05/09/2023 20:51
Methylene chloride	0.019	0.0014	0.708	05/09/2023 20:51
4-Methyl-2-pentanone (MIBK)	ND	0.00071	0.708	05/09/2023 20:51
Naphthalene	ND	0.0014	0.708	05/09/2023 20:51
n-Propyl benzene	ND	0.00071	0.708	05/09/2023 20:51
Styrene	ND	0.00071	0.708	05/09/2023 20:51
1,1,1,2-Tetrachloroethane	ND	0.00071	0.708	05/09/2023 20:51
1,1,2,2-Tetrachloroethane	ND	0.00071	0.708	05/09/2023 20:51
Tetrachloroethene	ND	0.00071	0.708	05/09/2023 20:51
Toluene	ND	0.00071	0.708	05/09/2023 20:51
1,2,3-Trichlorobenzene	ND	0.00071	0.708	05/09/2023 20:51
1,2,4-Trichlorobenzene	ND	0.00071	0.708	05/09/2023 20:51
1,1,1-Trichloroethane	ND	0.00071	0.708	05/09/2023 20:51
1,1,2-Trichloroethane	ND	0.00071	0.708	05/09/2023 20:51
Trichloroethene	ND	0.00071	0.708	05/09/2023 20:51
Trichlorofluoromethane	ND	0.00071	0.708	05/09/2023 20:51
1,2,3-Trichloropropane	ND	0.000035	0.708	05/09/2023 20:51
1,2,4-Trimethylbenzene	0.0016	0.00071	0.708	05/09/2023 20:51
1,3,5-Trimethylbenzene	ND	0.00071	0.708	05/09/2023 20:51
Vinyl Chloride	ND	0.00035	0.708	05/09/2023 20:51
m,p-Xylene	ND	0.0028	0.708	05/09/2023 20:51
o-Xylene	ND	0.0014	0.708	05/09/2023 20:51
Xylenes, Total	ND	0.0028	0.708	05/09/2023 20:51

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001B	Soil	04/25/2023 15:15	GC10 05092320.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	88		70-130	05/09/2023 20:51
Toluene-d8	100		70-130	05/09/2023 20:51
4-BFB	91		70-130	05/09/2023 20:51

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-5-5	2304J72-002B	Soil	04/25/2023 15:20		GC10 05092308.D	269420
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	0.031	0.774	05/09/2023 13:12		
tert-Amyl methyl ether (TAME)	ND	0.00077	0.774	05/09/2023 13:12		
Benzene	ND	0.00077	0.774	05/09/2023 13:12		
Bromobenzene	ND	0.00077	0.774	05/09/2023 13:12		
Bromochloromethane	ND	0.00077	0.774	05/09/2023 13:12		
Bromodichloromethane	ND	0.00077	0.774	05/09/2023 13:12		
Bromoform	ND	0.00077	0.774	05/09/2023 13:12		
Bromomethane	ND	0.0015	0.774	05/09/2023 13:12		
2-Butanone (MEK)	ND	0.0062	0.774	05/09/2023 13:12		
t-Butyl alcohol (TBA)	ND	0.0062	0.774	05/09/2023 13:12		
n-Butyl benzene	ND	0.00077	0.774	05/09/2023 13:12		
sec-Butyl benzene	ND	0.00077	0.774	05/09/2023 13:12		
tert-Butyl benzene	ND	0.00077	0.774	05/09/2023 13:12		
Carbon Disulfide	ND	0.00077	0.774	05/09/2023 13:12		
Carbon Tetrachloride	ND	0.00077	0.774	05/09/2023 13:12		
Chlorobenzene	ND	0.00077	0.774	05/09/2023 13:12		
Chloroethane	ND	0.0015	0.774	05/09/2023 13:12		
Chloroform	ND	0.00077	0.774	05/09/2023 13:12		
Chloromethane	ND	0.0015	0.774	05/09/2023 13:12		
2-Chlorotoluene	ND	0.00077	0.774	05/09/2023 13:12		
4-Chlorotoluene	ND	0.00077	0.774	05/09/2023 13:12		
Dibromochloromethane	ND	0.00077	0.774	05/09/2023 13:12		
1,2-Dibromo-3-chloropropane	ND	0.00077	0.774	05/09/2023 13:12		
1,2-Dibromoethane (EDB)	ND	0.00077	0.774	05/09/2023 13:12		
Dibromomethane	ND	0.00077	0.774	05/09/2023 13:12		
1,2-Dichlorobenzene	ND	0.00077	0.774	05/09/2023 13:12		
1,3-Dichlorobenzene	ND	0.00077	0.774	05/09/2023 13:12		
1,4-Dichlorobenzene	ND	0.00077	0.774	05/09/2023 13:12		
Dichlorodifluoromethane	ND	0.0015	0.774	05/09/2023 13:12		
1,1-Dichloroethane	ND	0.00077	0.774	05/09/2023 13:12		
1,1-Dichloroethene	ND	0.00077	0.774	05/09/2023 13:12		
1,2-Dichloroethane (1,2-DCA)	ND	0.00077	0.774	05/09/2023 13:12		
cis-1,2-Dichloroethene	ND	0.00077	0.774	05/09/2023 13:12		
trans-1,2-Dichloroethene	ND	0.00077	0.774	05/09/2023 13:12		
1,2-Dichloropropane	ND	0.00077	0.774	05/09/2023 13:12		
1,3-Dichloropropane	ND	0.00077	0.774	05/09/2023 13:12		
2,2-Dichloropropane	ND	0.00077	0.774	05/09/2023 13:12		

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002B	Soil	04/25/2023 15:20	GC10 05092308.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00077	0.774	05/09/2023 13:12
cis-1,3-Dichloropropene	ND	0.00077	0.774	05/09/2023 13:12
trans-1,3-Dichloropropene	ND	0.00077	0.774	05/09/2023 13:12
Diisopropyl ether (DIPE)	ND	0.00077	0.774	05/09/2023 13:12
Ethylbenzene	ND	0.00077	0.774	05/09/2023 13:12
Ethyl tert-butyl ether (ETBE)	ND	0.00077	0.774	05/09/2023 13:12
Freon 113	ND	0.00077	0.774	05/09/2023 13:12
Hexachlorobutadiene	ND	0.00077	0.774	05/09/2023 13:12
Hexachloroethane	ND	0.00077	0.774	05/09/2023 13:12
2-Hexanone	ND	0.00077	0.774	05/09/2023 13:12
Isopropylbenzene	ND	0.00077	0.774	05/09/2023 13:12
4-Isopropyl toluene	ND	0.00077	0.774	05/09/2023 13:12
Methyl-t-butyl ether (MTBE)	ND	0.00077	0.774	05/09/2023 13:12
Methylene chloride	0.0038	0.0015	0.774	05/09/2023 13:12
4-Methyl-2-pentanone (MIBK)	ND	0.00077	0.774	05/09/2023 13:12
Naphthalene	ND	0.0015	0.774	05/09/2023 13:12
n-Propyl benzene	ND	0.00077	0.774	05/09/2023 13:12
Styrene	ND	0.00077	0.774	05/09/2023 13:12
1,1,1,2-Tetrachloroethane	ND	0.00077	0.774	05/09/2023 13:12
1,1,2,2-Tetrachloroethane	ND	0.00077	0.774	05/09/2023 13:12
Tetrachloroethene	ND	0.00077	0.774	05/09/2023 13:12
Toluene	ND	0.00077	0.774	05/09/2023 13:12
1,2,3-Trichlorobenzene	ND	0.00077	0.774	05/09/2023 13:12
1,2,4-Trichlorobenzene	ND	0.00077	0.774	05/09/2023 13:12
1,1,1-Trichloroethane	ND	0.00077	0.774	05/09/2023 13:12
1,1,2-Trichloroethane	ND	0.00077	0.774	05/09/2023 13:12
Trichloroethene	ND	0.00077	0.774	05/09/2023 13:12
Trichlorofluoromethane	ND	0.00077	0.774	05/09/2023 13:12
1,2,3-Trichloropropane	ND	0.000039	0.774	05/09/2023 13:12
1,2,4-Trimethylbenzene	ND	0.00077	0.774	05/09/2023 13:12
1,3,5-Trimethylbenzene	ND	0.00077	0.774	05/09/2023 13:12
Vinyl Chloride	ND	0.00039	0.774	05/09/2023 13:12
m,p-Xylene	ND	0.0031	0.774	05/09/2023 13:12
o-Xylene	ND	0.0015	0.774	05/09/2023 13:12
Xylenes, Total	ND	0.0031	0.774	05/09/2023 13:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002B	Soil	04/25/2023 15:20	GC10 05092308.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	81		70-130	05/09/2023 13:12
Toluene-d8	93		70-130	05/09/2023 13:12
4-BFB	105		70-130	05/09/2023 13:12

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003B	Soil	04/25/2023 15:32	GC10 05092310.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.084	0.035	0.882	05/09/2023 14:32
tert-Amyl methyl ether (TAME)	ND	0.00088	0.882	05/09/2023 14:32
Benzene	ND	0.00088	0.882	05/09/2023 14:32
Bromobenzene	ND	0.00088	0.882	05/09/2023 14:32
Bromochloromethane	ND	0.00088	0.882	05/09/2023 14:32
Bromodichloromethane	ND	0.00088	0.882	05/09/2023 14:32
Bromoform	ND	0.00088	0.882	05/09/2023 14:32
Bromomethane	ND	0.0018	0.882	05/09/2023 14:32
2-Butanone (MEK)	0.016	0.0071	0.882	05/09/2023 14:32
t-Butyl alcohol (TBA)	ND	0.0071	0.882	05/09/2023 14:32
n-Butyl benzene	ND	0.00088	0.882	05/09/2023 14:32
sec-Butyl benzene	ND	0.00088	0.882	05/09/2023 14:32
tert-Butyl benzene	ND	0.00088	0.882	05/09/2023 14:32
Carbon Disulfide	ND	0.00088	0.882	05/09/2023 14:32
Carbon Tetrachloride	ND	0.00088	0.882	05/09/2023 14:32
Chlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
Chloroethane	ND	0.0018	0.882	05/09/2023 14:32
Chloroform	ND	0.00088	0.882	05/09/2023 14:32
Chloromethane	ND	0.0018	0.882	05/09/2023 14:32
2-Chlorotoluene	ND	0.00088	0.882	05/09/2023 14:32
4-Chlorotoluene	ND	0.00088	0.882	05/09/2023 14:32
Dibromochloromethane	ND	0.00088	0.882	05/09/2023 14:32
1,2-Dibromo-3-chloropropane	ND	0.00088	0.882	05/09/2023 14:32
1,2-Dibromoethane (EDB)	ND	0.00088	0.882	05/09/2023 14:32
Dibromomethane	ND	0.00088	0.882	05/09/2023 14:32
1,2-Dichlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
1,3-Dichlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
1,4-Dichlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
Dichlorodifluoromethane	ND	0.0018	0.882	05/09/2023 14:32
1,1-Dichloroethane	ND	0.00088	0.882	05/09/2023 14:32
1,1-Dichloroethene	ND	0.00088	0.882	05/09/2023 14:32
1,2-Dichloroethane (1,2-DCA)	ND	0.00088	0.882	05/09/2023 14:32
cis-1,2-Dichloroethene	ND	0.00088	0.882	05/09/2023 14:32
trans-1,2-Dichloroethene	ND	0.00088	0.882	05/09/2023 14:32
1,2-Dichloropropane	ND	0.00088	0.882	05/09/2023 14:32
1,3-Dichloropropane	ND	0.00088	0.882	05/09/2023 14:32
2,2-Dichloropropane	ND	0.00088	0.882	05/09/2023 14:32

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003B	Soil	04/25/2023 15:32	GC10 05092310.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00088	0.882	05/09/2023 14:32
cis-1,3-Dichloropropene	ND	0.00088	0.882	05/09/2023 14:32
trans-1,3-Dichloropropene	ND	0.00088	0.882	05/09/2023 14:32
Diisopropyl ether (DIPE)	ND	0.00088	0.882	05/09/2023 14:32
Ethylbenzene	ND	0.00088	0.882	05/09/2023 14:32
Ethyl tert-butyl ether (ETBE)	ND	0.00088	0.882	05/09/2023 14:32
Freon 113	ND	0.00088	0.882	05/09/2023 14:32
Hexachlorobutadiene	ND	0.00088	0.882	05/09/2023 14:32
Hexachloroethane	ND	0.00088	0.882	05/09/2023 14:32
2-Hexanone	ND	0.00088	0.882	05/09/2023 14:32
Isopropylbenzene	ND	0.00088	0.882	05/09/2023 14:32
4-Isopropyl toluene	ND	0.00088	0.882	05/09/2023 14:32
Methyl-t-butyl ether (MTBE)	ND	0.00088	0.882	05/09/2023 14:32
Methylene chloride	0.0044	0.0018	0.882	05/09/2023 14:32
4-Methyl-2-pentanone (MIBK)	ND	0.00088	0.882	05/09/2023 14:32
Naphthalene	ND	0.0018	0.882	05/09/2023 14:32
n-Propyl benzene	ND	0.00088	0.882	05/09/2023 14:32
Styrene	ND	0.00088	0.882	05/09/2023 14:32
1,1,1,2-Tetrachloroethane	ND	0.00088	0.882	05/09/2023 14:32
1,1,2,2-Tetrachloroethane	ND	0.00088	0.882	05/09/2023 14:32
Tetrachloroethene	ND	0.00088	0.882	05/09/2023 14:32
Toluene	ND	0.00088	0.882	05/09/2023 14:32
1,2,3-Trichlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
1,2,4-Trichlorobenzene	ND	0.00088	0.882	05/09/2023 14:32
1,1,1-Trichloroethane	ND	0.00088	0.882	05/09/2023 14:32
1,1,2-Trichloroethane	ND	0.00088	0.882	05/09/2023 14:32
Trichloroethene	ND	0.00088	0.882	05/09/2023 14:32
Trichlorofluoromethane	ND	0.00088	0.882	05/09/2023 14:32
1,2,3-Trichloropropane	ND	0.000044	0.882	05/09/2023 14:32
1,2,4-Trimethylbenzene	ND	0.00088	0.882	05/09/2023 14:32
1,3,5-Trimethylbenzene	ND	0.00088	0.882	05/09/2023 14:32
Vinyl Chloride	ND	0.00044	0.882	05/09/2023 14:32
m,p-Xylene	ND	0.0035	0.882	05/09/2023 14:32
o-Xylene	ND	0.0018	0.882	05/09/2023 14:32
Xylenes, Total	ND	0.0035	0.882	05/09/2023 14:32

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003B	Soil	04/25/2023 15:32	GC10 05092310.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	88		70-130	05/09/2023 14:32
Toluene-d8	96		70-130	05/09/2023 14:32
4-BFB	85		70-130	05/09/2023 14:32

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004B	Soil	04/26/2023 08:05	GC10 05102310.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.024	0.597	05/10/2023 15:43
tert-Amyl methyl ether (TAME)	ND	0.00060	0.597	05/10/2023 15:43
Benzene	ND	0.00060	0.597	05/10/2023 15:43
Bromobenzene	ND	0.00060	0.597	05/10/2023 15:43
Bromochloromethane	ND	0.00060	0.597	05/10/2023 15:43
Bromodichloromethane	ND	0.00060	0.597	05/10/2023 15:43
Bromoform	ND	0.00060	0.597	05/10/2023 15:43
Bromomethane	ND	0.0012	0.597	05/10/2023 15:43
2-Butanone (MEK)	ND	0.0048	0.597	05/10/2023 15:43
t-Butyl alcohol (TBA)	ND	0.0048	0.597	05/10/2023 15:43
n-Butyl benzene	ND	0.00060	0.597	05/10/2023 15:43
sec-Butyl benzene	ND	0.00060	0.597	05/10/2023 15:43
tert-Butyl benzene	ND	0.00060	0.597	05/10/2023 15:43
Carbon Disulfide	ND	0.00060	0.597	05/10/2023 15:43
Carbon Tetrachloride	ND	0.00060	0.597	05/10/2023 15:43
Chlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
Chloroethane	ND	0.0012	0.597	05/10/2023 15:43
Chloroform	ND	0.00060	0.597	05/10/2023 15:43
Chloromethane	ND	0.0012	0.597	05/10/2023 15:43
2-Chlorotoluene	ND	0.00060	0.597	05/10/2023 15:43
4-Chlorotoluene	ND	0.00060	0.597	05/10/2023 15:43
Dibromochloromethane	ND	0.00060	0.597	05/10/2023 15:43
1,2-Dibromo-3-chloropropane	ND	0.00060	0.597	05/10/2023 15:43
1,2-Dibromoethane (EDB)	ND	0.00060	0.597	05/10/2023 15:43
Dibromomethane	ND	0.00060	0.597	05/10/2023 15:43
1,2-Dichlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
1,3-Dichlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
1,4-Dichlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
Dichlorodifluoromethane	ND	0.0012	0.597	05/10/2023 15:43
1,1-Dichloroethane	ND	0.00060	0.597	05/10/2023 15:43
1,1-Dichloroethene	ND	0.00060	0.597	05/10/2023 15:43
1,2-Dichloroethane (1,2-DCA)	ND	0.00060	0.597	05/10/2023 15:43
cis-1,2-Dichloroethene	ND	0.00060	0.597	05/10/2023 15:43
trans-1,2-Dichloroethene	ND	0.00060	0.597	05/10/2023 15:43
1,2-Dichloropropane	ND	0.00060	0.597	05/10/2023 15:43
1,3-Dichloropropane	ND	0.00060	0.597	05/10/2023 15:43
2,2-Dichloropropane	ND	0.00060	0.597	05/10/2023 15:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004B	Soil	04/26/2023 08:05	GC10 05102310.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00060	0.597	05/10/2023 15:43
cis-1,3-Dichloropropene	ND	0.00060	0.597	05/10/2023 15:43
trans-1,3-Dichloropropene	ND	0.00060	0.597	05/10/2023 15:43
Diisopropyl ether (DIPE)	ND	0.00060	0.597	05/10/2023 15:43
Ethylbenzene	ND	0.00060	0.597	05/10/2023 15:43
Ethyl tert-butyl ether (ETBE)	ND	0.00060	0.597	05/10/2023 15:43
Freon 113	ND	0.00060	0.597	05/10/2023 15:43
Hexachlorobutadiene	ND	0.00060	0.597	05/10/2023 15:43
Hexachloroethane	ND	0.00060	0.597	05/10/2023 15:43
2-Hexanone	ND	0.00060	0.597	05/10/2023 15:43
Isopropylbenzene	ND	0.00060	0.597	05/10/2023 15:43
4-Isopropyl toluene	ND	0.00060	0.597	05/10/2023 15:43
Methyl-t-butyl ether (MTBE)	ND	0.00060	0.597	05/10/2023 15:43
Methylene chloride	0.0027	0.0012	0.597	05/10/2023 15:43
4-Methyl-2-pentanone (MIBK)	ND	0.00060	0.597	05/10/2023 15:43
Naphthalene	ND	0.0012	0.597	05/10/2023 15:43
n-Propyl benzene	ND	0.00060	0.597	05/10/2023 15:43
Styrene	ND	0.00060	0.597	05/10/2023 15:43
1,1,1,2-Tetrachloroethane	ND	0.00060	0.597	05/10/2023 15:43
1,1,2,2-Tetrachloroethane	ND	0.00060	0.597	05/10/2023 15:43
Tetrachloroethene	ND	0.00060	0.597	05/10/2023 15:43
Toluene	ND	0.00060	0.597	05/10/2023 15:43
1,2,3-Trichlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
1,2,4-Trichlorobenzene	ND	0.00060	0.597	05/10/2023 15:43
1,1,1-Trichloroethane	ND	0.00060	0.597	05/10/2023 15:43
1,1,2-Trichloroethane	ND	0.00060	0.597	05/10/2023 15:43
Trichloroethene	ND	0.00060	0.597	05/10/2023 15:43
Trichlorofluoromethane	ND	0.00060	0.597	05/10/2023 15:43
1,2,3-Trichloropropane	ND	0.000030	0.597	05/10/2023 15:43
1,2,4-Trimethylbenzene	0.0023	0.00060	0.597	05/10/2023 15:43
1,3,5-Trimethylbenzene	ND	0.00060	0.597	05/10/2023 15:43
Vinyl Chloride	ND	0.00030	0.597	05/10/2023 15:43
m,p-Xylene	ND	0.0024	0.597	05/10/2023 15:43
o-Xylene	ND	0.0012	0.597	05/10/2023 15:43
Xylenes, Total	ND	0.0024	0.597	05/10/2023 15:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004B	Soil	04/26/2023 08:05	GC10 05102310.D	269549

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	76		70-130	05/10/2023 15:43
Toluene-d8	97		70-130	05/10/2023 15:43
4-BFB	96		70-130	05/10/2023 15:43

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005B	Soil	04/26/2023 08:15	GC10 05092325.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.034	0.031	0.77	05/10/2023 00:09
tert-Amyl methyl ether (TAME)	ND	0.00077	0.77	05/10/2023 00:09
Benzene	ND	0.00077	0.77	05/10/2023 00:09
Bromobenzene	ND	0.00077	0.77	05/10/2023 00:09
Bromochloromethane	ND	0.00077	0.77	05/10/2023 00:09
Bromodichloromethane	ND	0.00077	0.77	05/10/2023 00:09
Bromoform	ND	0.00077	0.77	05/10/2023 00:09
Bromomethane	ND	0.0015	0.77	05/10/2023 00:09
2-Butanone (MEK)	ND	0.0062	0.77	05/10/2023 00:09
t-Butyl alcohol (TBA)	ND	0.0062	0.77	05/10/2023 00:09
n-Butyl benzene	ND	0.00077	0.77	05/10/2023 00:09
sec-Butyl benzene	ND	0.00077	0.77	05/10/2023 00:09
tert-Butyl benzene	ND	0.00077	0.77	05/10/2023 00:09
Carbon Disulfide	ND	0.00077	0.77	05/10/2023 00:09
Carbon Tetrachloride	ND	0.00077	0.77	05/10/2023 00:09
Chlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
Chloroethane	ND	0.0015	0.77	05/10/2023 00:09
Chloroform	0.0022	0.00077	0.77	05/10/2023 00:09
Chloromethane	ND	0.0015	0.77	05/10/2023 00:09
2-Chlorotoluene	ND	0.00077	0.77	05/10/2023 00:09
4-Chlorotoluene	ND	0.00077	0.77	05/10/2023 00:09
Dibromochloromethane	ND	0.00077	0.77	05/10/2023 00:09
1,2-Dibromo-3-chloropropane	ND	0.00077	0.77	05/10/2023 00:09
1,2-Dibromoethane (EDB)	ND	0.00077	0.77	05/10/2023 00:09
Dibromomethane	ND	0.00077	0.77	05/10/2023 00:09
1,2-Dichlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
1,3-Dichlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
1,4-Dichlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
Dichlorodifluoromethane	ND	0.0015	0.77	05/10/2023 00:09
1,1-Dichloroethane	ND	0.00077	0.77	05/10/2023 00:09
1,1-Dichloroethene	ND	0.00077	0.77	05/10/2023 00:09
1,2-Dichloroethane (1,2-DCA)	ND	0.00077	0.77	05/10/2023 00:09
cis-1,2-Dichloroethene	ND	0.00077	0.77	05/10/2023 00:09
trans-1,2-Dichloroethene	ND	0.00077	0.77	05/10/2023 00:09
1,2-Dichloropropane	ND	0.00077	0.77	05/10/2023 00:09
1,3-Dichloropropane	ND	0.00077	0.77	05/10/2023 00:09
2,2-Dichloropropane	ND	0.00077	0.77	05/10/2023 00:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005B	Soil	04/26/2023 08:15	GC10 05092325.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00077	0.77	05/10/2023 00:09
cis-1,3-Dichloropropene	ND	0.00077	0.77	05/10/2023 00:09
trans-1,3-Dichloropropene	ND	0.00077	0.77	05/10/2023 00:09
Diisopropyl ether (DIPE)	ND	0.00077	0.77	05/10/2023 00:09
Ethylbenzene	ND	0.00077	0.77	05/10/2023 00:09
Ethyl tert-butyl ether (ETBE)	ND	0.00077	0.77	05/10/2023 00:09
Freon 113	ND	0.00077	0.77	05/10/2023 00:09
Hexachlorobutadiene	ND	0.00077	0.77	05/10/2023 00:09
Hexachloroethane	ND	0.00077	0.77	05/10/2023 00:09
2-Hexanone	ND	0.00077	0.77	05/10/2023 00:09
Isopropylbenzene	ND	0.00077	0.77	05/10/2023 00:09
4-Isopropyl toluene	ND	0.00077	0.77	05/10/2023 00:09
Methyl-t-butyl ether (MTBE)	ND	0.00077	0.77	05/10/2023 00:09
Methylene chloride	0.033	0.0015	0.77	05/10/2023 00:09
4-Methyl-2-pentanone (MIBK)	ND	0.00077	0.77	05/10/2023 00:09
Naphthalene	ND	0.0015	0.77	05/10/2023 00:09
n-Propyl benzene	ND	0.00077	0.77	05/10/2023 00:09
Styrene	ND	0.00077	0.77	05/10/2023 00:09
1,1,1,2-Tetrachloroethane	ND	0.00077	0.77	05/10/2023 00:09
1,1,2,2-Tetrachloroethane	ND	0.00077	0.77	05/10/2023 00:09
Tetrachloroethene	ND	0.00077	0.77	05/10/2023 00:09
Toluene	ND	0.00077	0.77	05/10/2023 00:09
1,2,3-Trichlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
1,2,4-Trichlorobenzene	ND	0.00077	0.77	05/10/2023 00:09
1,1,1-Trichloroethane	ND	0.00077	0.77	05/10/2023 00:09
1,1,2-Trichloroethane	ND	0.00077	0.77	05/10/2023 00:09
Trichloroethene	ND	0.00077	0.77	05/10/2023 00:09
Trichlorofluoromethane	ND	0.00077	0.77	05/10/2023 00:09
1,2,3-Trichloropropane	ND	0.000038	0.77	05/10/2023 00:09
1,2,4-Trimethylbenzene	0.00092	0.00077	0.77	05/10/2023 00:09
1,3,5-Trimethylbenzene	ND	0.00077	0.77	05/10/2023 00:09
Vinyl Chloride	ND	0.00038	0.77	05/10/2023 00:09
m,p-Xylene	ND	0.0031	0.77	05/10/2023 00:09
o-Xylene	ND	0.0015	0.77	05/10/2023 00:09
Xylenes, Total	ND	0.0031	0.77	05/10/2023 00:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005B	Soil	04/26/2023 08:15	GC10 05092325.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	90		70-130	05/10/2023 00:09
Toluene-d8	98		70-130	05/10/2023 00:09
4-BFB	90		70-130	05/10/2023 00:09

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007B	Soil	04/26/2023 08:32	GC10 05092326.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.11	0.030	0.75	05/10/2023 00:49
tert-Amyl methyl ether (TAME)	ND	0.00075	0.75	05/10/2023 00:49
Benzene	0.0018	0.00075	0.75	05/10/2023 00:49
Bromobenzene	ND	0.00075	0.75	05/10/2023 00:49
Bromochloromethane	ND	0.00075	0.75	05/10/2023 00:49
Bromodichloromethane	ND	0.00075	0.75	05/10/2023 00:49
Bromoform	ND	0.00075	0.75	05/10/2023 00:49
Bromomethane	ND	0.0015	0.75	05/10/2023 00:49
2-Butanone (MEK)	0.0086	0.0060	0.75	05/10/2023 00:49
t-Butyl alcohol (TBA)	0.010	0.0060	0.75	05/10/2023 00:49
n-Butyl benzene	0.0042	0.00075	0.75	05/10/2023 00:49
sec-Butyl benzene	0.0022	0.00075	0.75	05/10/2023 00:49
tert-Butyl benzene	ND	0.00075	0.75	05/10/2023 00:49
Carbon Disulfide	0.0022	0.00075	0.75	05/10/2023 00:49
Carbon Tetrachloride	0.0018	0.00075	0.75	05/10/2023 00:49
Chlorobenzene	0.00086	0.00075	0.75	05/10/2023 00:49
Chloroethane	ND	0.0015	0.75	05/10/2023 00:49
Chloroform	ND	0.00075	0.75	05/10/2023 00:49
Chloromethane	ND	0.0015	0.75	05/10/2023 00:49
2-Chlorotoluene	ND	0.00075	0.75	05/10/2023 00:49
4-Chlorotoluene	ND	0.00075	0.75	05/10/2023 00:49
Dibromochloromethane	ND	0.00075	0.75	05/10/2023 00:49
1,2-Dibromo-3-chloropropane	ND	0.000075	0.75	05/10/2023 00:49
1,2-Dibromoethane (EDB)	ND	0.000075	0.75	05/10/2023 00:49
Dibromomethane	ND	0.00075	0.75	05/10/2023 00:49
1,2-Dichlorobenzene	ND	0.00075	0.75	05/10/2023 00:49
1,3-Dichlorobenzene	ND	0.00075	0.75	05/10/2023 00:49
1,4-Dichlorobenzene	ND	0.00075	0.75	05/10/2023 00:49
Dichlorodifluoromethane	ND	0.0015	0.75	05/10/2023 00:49
1,1-Dichloroethane	ND	0.00075	0.75	05/10/2023 00:49
1,1-Dichloroethene	ND	0.00075	0.75	05/10/2023 00:49
1,2-Dichloroethane (1,2-DCA)	ND	0.00075	0.75	05/10/2023 00:49
cis-1,2-Dichloroethene	0.010	0.00075	0.75	05/10/2023 00:49
trans-1,2-Dichloroethene	ND	0.00075	0.75	05/10/2023 00:49
1,2-Dichloropropane	ND	0.00075	0.75	05/10/2023 00:49
1,3-Dichloropropane	ND	0.00075	0.75	05/10/2023 00:49
2,2-Dichloropropane	ND	0.00075	0.75	05/10/2023 00:49

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007B	Soil	04/26/2023 08:32	GC10 05092326.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00075	0.75	05/10/2023 00:49
cis-1,3-Dichloropropene	ND	0.00075	0.75	05/10/2023 00:49
trans-1,3-Dichloropropene	ND	0.00075	0.75	05/10/2023 00:49
Diisopropyl ether (DIPE)	ND	0.00075	0.75	05/10/2023 00:49
Ethyl tert-butyl ether (ETBE)	ND	0.00075	0.75	05/10/2023 00:49
Freon 113	ND	0.00075	0.75	05/10/2023 00:49
Hexachlorobutadiene	ND	0.00075	0.75	05/10/2023 00:49
Hexachloroethane	ND	0.00075	0.75	05/10/2023 00:49
2-Hexanone	ND	0.00075	0.75	05/10/2023 00:49
Isopropylbenzene	0.011	0.00075	0.75	05/10/2023 00:49
4-Isopropyl toluene	0.010	0.00075	0.75	05/10/2023 00:49
Methyl-t-butyl ether (MTBE)	ND	0.00075	0.75	05/10/2023 00:49
Methylene chloride	0.0042	0.0015	0.75	05/10/2023 00:49
4-Methyl-2-pentanone (MIBK)	0.012	0.00075	0.75	05/10/2023 00:49
Naphthalene	0.0056	0.0015	0.75	05/10/2023 00:49
n-Propyl benzene	0.011	0.00075	0.75	05/10/2023 00:49
Styrene	0.0035	0.00075	0.75	05/10/2023 00:49
1,1,1,2-Tetrachloroethane	ND	0.00075	0.75	05/10/2023 00:49
1,1,2,2-Tetrachloroethane	ND	0.00075	0.75	05/10/2023 00:49
Tetrachloroethene	0.047	0.00075	0.75	05/10/2023 00:49
1,2,3-Trichlorobenzene	ND	0.00075	0.75	05/10/2023 00:49
1,2,4-Trichlorobenzene	ND	0.00075	0.75	05/10/2023 00:49
1,1,1-Trichloroethane	0.0014	0.00075	0.75	05/10/2023 00:49
1,1,2-Trichloroethane	ND	0.00075	0.75	05/10/2023 00:49
Trichloroethene	0.016	0.00075	0.75	05/10/2023 00:49
Trichlorofluoromethane	ND	0.00075	0.75	05/10/2023 00:49
1,2,3-Trichloropropane	ND	0.000038	0.75	05/10/2023 00:49
1,3,5-Trimethylbenzene	0.038	0.00075	0.75	05/10/2023 00:49
Vinyl Chloride	ND	0.00038	0.75	05/10/2023 00:49
Surrogates	REC (%)	Limits		
Benzene-d6	97	70-130		05/10/2023 00:49
Toluene-d8	99	70-130		05/10/2023 00:49
4-BFB	86	70-130		05/10/2023 00:49

Analyst(s): JEM

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008B	Soil	04/26/2023 08:06	GC10 05102309.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.024	0.609	05/10/2023 15:02
tert-Amyl methyl ether (TAME)	ND	0.00061	0.609	05/10/2023 15:02
Benzene	ND	0.00061	0.609	05/10/2023 15:02
Bromobenzene	ND	0.00061	0.609	05/10/2023 15:02
Bromochloromethane	ND	0.00061	0.609	05/10/2023 15:02
Bromodichloromethane	ND	0.00061	0.609	05/10/2023 15:02
Bromoform	ND	0.00061	0.609	05/10/2023 15:02
Bromomethane	ND	0.0012	0.609	05/10/2023 15:02
2-Butanone (MEK)	ND	0.0049	0.609	05/10/2023 15:02
t-Butyl alcohol (TBA)	ND	0.0049	0.609	05/10/2023 15:02
n-Butyl benzene	ND	0.00061	0.609	05/10/2023 15:02
sec-Butyl benzene	ND	0.00061	0.609	05/10/2023 15:02
tert-Butyl benzene	ND	0.00061	0.609	05/10/2023 15:02
Carbon Disulfide	ND	0.00061	0.609	05/10/2023 15:02
Carbon Tetrachloride	ND	0.00061	0.609	05/10/2023 15:02
Chlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
Chloroethane	ND	0.0012	0.609	05/10/2023 15:02
Chloroform	ND	0.00061	0.609	05/10/2023 15:02
Chloromethane	ND	0.0012	0.609	05/10/2023 15:02
2-Chlorotoluene	ND	0.00061	0.609	05/10/2023 15:02
4-Chlorotoluene	ND	0.00061	0.609	05/10/2023 15:02
Dibromochloromethane	ND	0.00061	0.609	05/10/2023 15:02
1,2-Dibromo-3-chloropropane	ND	0.00061	0.609	05/10/2023 15:02
1,2-Dibromoethane (EDB)	ND	0.00061	0.609	05/10/2023 15:02
Dibromomethane	ND	0.00061	0.609	05/10/2023 15:02
1,2-Dichlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
1,3-Dichlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
1,4-Dichlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
Dichlorodifluoromethane	ND	0.0012	0.609	05/10/2023 15:02
1,1-Dichloroethane	ND	0.00061	0.609	05/10/2023 15:02
1,1-Dichloroethene	ND	0.00061	0.609	05/10/2023 15:02
1,2-Dichloroethane (1,2-DCA)	ND	0.00061	0.609	05/10/2023 15:02
cis-1,2-Dichloroethene	ND	0.00061	0.609	05/10/2023 15:02
trans-1,2-Dichloroethene	ND	0.00061	0.609	05/10/2023 15:02
1,2-Dichloropropane	ND	0.00061	0.609	05/10/2023 15:02
1,3-Dichloropropane	ND	0.00061	0.609	05/10/2023 15:02
2,2-Dichloropropane	ND	0.00061	0.609	05/10/2023 15:02

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008B	Soil	04/26/2023 08:06	GC10 05102309.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00061	0.609	05/10/2023 15:02
cis-1,3-Dichloropropene	ND	0.00061	0.609	05/10/2023 15:02
trans-1,3-Dichloropropene	ND	0.00061	0.609	05/10/2023 15:02
Diisopropyl ether (DIPE)	ND	0.00061	0.609	05/10/2023 15:02
Ethylbenzene	ND	0.00061	0.609	05/10/2023 15:02
Ethyl tert-butyl ether (ETBE)	ND	0.00061	0.609	05/10/2023 15:02
Freon 113	ND	0.00061	0.609	05/10/2023 15:02
Hexachlorobutadiene	ND	0.00061	0.609	05/10/2023 15:02
Hexachloroethane	ND	0.00061	0.609	05/10/2023 15:02
2-Hexanone	ND	0.00061	0.609	05/10/2023 15:02
Isopropylbenzene	ND	0.00061	0.609	05/10/2023 15:02
4-Isopropyl toluene	ND	0.00061	0.609	05/10/2023 15:02
Methyl-t-butyl ether (MTBE)	ND	0.00061	0.609	05/10/2023 15:02
Methylene chloride	0.0036	0.0012	0.609	05/10/2023 15:02
4-Methyl-2-pentanone (MIBK)	ND	0.00061	0.609	05/10/2023 15:02
Naphthalene	ND	0.0012	0.609	05/10/2023 15:02
n-Propyl benzene	ND	0.00061	0.609	05/10/2023 15:02
Styrene	ND	0.00061	0.609	05/10/2023 15:02
1,1,1,2-Tetrachloroethane	ND	0.00061	0.609	05/10/2023 15:02
1,1,2,2-Tetrachloroethane	ND	0.00061	0.609	05/10/2023 15:02
Tetrachloroethene	ND	0.00061	0.609	05/10/2023 15:02
Toluene	ND	0.00061	0.609	05/10/2023 15:02
1,2,3-Trichlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
1,2,4-Trichlorobenzene	ND	0.00061	0.609	05/10/2023 15:02
1,1,1-Trichloroethane	ND	0.00061	0.609	05/10/2023 15:02
1,1,2-Trichloroethane	ND	0.00061	0.609	05/10/2023 15:02
Trichloroethene	ND	0.00061	0.609	05/10/2023 15:02
Trichlorofluoromethane	ND	0.00061	0.609	05/10/2023 15:02
1,2,3-Trichloropropane	ND	0.000030	0.609	05/10/2023 15:02
1,2,4-Trimethylbenzene	0.00078	0.00061	0.609	05/10/2023 15:02
1,3,5-Trimethylbenzene	ND	0.00061	0.609	05/10/2023 15:02
Vinyl Chloride	ND	0.00030	0.609	05/10/2023 15:02
m,p-Xylene	ND	0.0024	0.609	05/10/2023 15:02
o-Xylene	ND	0.0012	0.609	05/10/2023 15:02
Xylenes, Total	ND	0.0024	0.609	05/10/2023 15:02

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008B	Soil	04/26/2023 08:06	GC10 05102309.D	269549

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	83	70-130		05/10/2023 15:02
Toluene-d8	92	70-130		05/10/2023 15:02
4-BFB	82	70-130		05/10/2023 15:02

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009B	Soil	04/26/2023 10:48	GC10 05092309.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.36	0.038	0.96	05/09/2023 13:52
tert-Amyl methyl ether (TAME)	ND	0.00096	0.96	05/09/2023 13:52
Benzene	ND	0.00096	0.96	05/09/2023 13:52
Bromobenzene	ND	0.00096	0.96	05/09/2023 13:52
Bromochloromethane	ND	0.00096	0.96	05/09/2023 13:52
Bromodichloromethane	ND	0.00096	0.96	05/09/2023 13:52
Bromoform	ND	0.00096	0.96	05/09/2023 13:52
Bromomethane	ND	0.0019	0.96	05/09/2023 13:52
2-Butanone (MEK)	0.011	0.0077	0.96	05/09/2023 13:52
t-Butyl alcohol (TBA)	ND	0.0077	0.96	05/09/2023 13:52
n-Butyl benzene	ND	0.00096	0.96	05/09/2023 13:52
sec-Butyl benzene	ND	0.00096	0.96	05/09/2023 13:52
tert-Butyl benzene	ND	0.00096	0.96	05/09/2023 13:52
Carbon Disulfide	ND	0.00096	0.96	05/09/2023 13:52
Carbon Tetrachloride	ND	0.00096	0.96	05/09/2023 13:52
Chlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
Chloroethane	ND	0.0019	0.96	05/09/2023 13:52
Chloroform	ND	0.00096	0.96	05/09/2023 13:52
Chloromethane	ND	0.0019	0.96	05/09/2023 13:52
2-Chlorotoluene	ND	0.00096	0.96	05/09/2023 13:52
4-Chlorotoluene	ND	0.00096	0.96	05/09/2023 13:52
Dibromochloromethane	ND	0.00096	0.96	05/09/2023 13:52
1,2-Dibromo-3-chloropropane	ND	0.000096	0.96	05/09/2023 13:52
1,2-Dibromoethane (EDB)	ND	0.000096	0.96	05/09/2023 13:52
Dibromomethane	ND	0.00096	0.96	05/09/2023 13:52
1,2-Dichlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
1,3-Dichlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
1,4-Dichlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
Dichlorodifluoromethane	ND	0.0019	0.96	05/09/2023 13:52
1,1-Dichloroethane	ND	0.00096	0.96	05/09/2023 13:52
1,1-Dichloroethene	ND	0.00096	0.96	05/09/2023 13:52
1,2-Dichloroethane (1,2-DCA)	ND	0.00096	0.96	05/09/2023 13:52
cis-1,2-Dichloroethene	ND	0.00096	0.96	05/09/2023 13:52
trans-1,2-Dichloroethene	ND	0.00096	0.96	05/09/2023 13:52
1,2-Dichloropropane	ND	0.00096	0.96	05/09/2023 13:52
1,3-Dichloropropane	ND	0.00096	0.96	05/09/2023 13:52
2,2-Dichloropropane	ND	0.00096	0.96	05/09/2023 13:52

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009B	Soil	04/26/2023 10:48	GC10 05092309.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00096	0.96	05/09/2023 13:52
cis-1,3-Dichloropropene	ND	0.00096	0.96	05/09/2023 13:52
trans-1,3-Dichloropropene	ND	0.00096	0.96	05/09/2023 13:52
Diisopropyl ether (DIPE)	ND	0.00096	0.96	05/09/2023 13:52
Ethylbenzene	ND	0.00096	0.96	05/09/2023 13:52
Ethyl tert-butyl ether (ETBE)	ND	0.00096	0.96	05/09/2023 13:52
Freon 113	ND	0.00096	0.96	05/09/2023 13:52
Hexachlorobutadiene	ND	0.00096	0.96	05/09/2023 13:52
Hexachloroethane	ND	0.00096	0.96	05/09/2023 13:52
2-Hexanone	ND	0.00096	0.96	05/09/2023 13:52
Isopropylbenzene	ND	0.00096	0.96	05/09/2023 13:52
4-Isopropyl toluene	ND	0.00096	0.96	05/09/2023 13:52
Methyl-t-butyl ether (MTBE)	ND	0.00096	0.96	05/09/2023 13:52
Methylene chloride	0.0024	0.0019	0.96	05/09/2023 13:52
4-Methyl-2-pentanone (MIBK)	ND	0.00096	0.96	05/09/2023 13:52
Naphthalene	ND	0.0019	0.96	05/09/2023 13:52
n-Propyl benzene	ND	0.00096	0.96	05/09/2023 13:52
Styrene	ND	0.00096	0.96	05/09/2023 13:52
1,1,1,2-Tetrachloroethane	ND	0.00096	0.96	05/09/2023 13:52
1,1,2,2-Tetrachloroethane	ND	0.00096	0.96	05/09/2023 13:52
Tetrachloroethene	ND	0.00096	0.96	05/09/2023 13:52
Toluene	0.0013	0.00096	0.96	05/09/2023 13:52
1,2,3-Trichlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
1,2,4-Trichlorobenzene	ND	0.00096	0.96	05/09/2023 13:52
1,1,1-Trichloroethane	ND	0.00096	0.96	05/09/2023 13:52
1,1,2-Trichloroethane	ND	0.00096	0.96	05/09/2023 13:52
Trichloroethene	ND	0.00096	0.96	05/09/2023 13:52
Trichlorofluoromethane	ND	0.00096	0.96	05/09/2023 13:52
1,2,3-Trichloropropane	ND	0.000048	0.96	05/09/2023 13:52
1,2,4-Trimethylbenzene	ND	0.00096	0.96	05/09/2023 13:52
1,3,5-Trimethylbenzene	ND	0.00096	0.96	05/09/2023 13:52
Vinyl Chloride	ND	0.00048	0.96	05/09/2023 13:52
m,p-Xylene	ND	0.0038	0.96	05/09/2023 13:52
o-Xylene	ND	0.0019	0.96	05/09/2023 13:52
Xylenes, Total	ND	0.0038	0.96	05/09/2023 13:52

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009B	Soil	04/26/2023 10:48	GC10 05092309.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	82	70-130		05/09/2023 13:52
Toluene-d8	91	70-130		05/09/2023 13:52
4-BFB	100	70-130		05/09/2023 13:52

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010B	Soil	04/26/2023 10:58	GC10 05092327.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.046	0.033	0.835	05/10/2023 01:28
tert-Amyl methyl ether (TAME)	ND	0.00084	0.835	05/10/2023 01:28
Benzene	ND	0.00084	0.835	05/10/2023 01:28
Bromobenzene	ND	0.00084	0.835	05/10/2023 01:28
Bromochloromethane	ND	0.00084	0.835	05/10/2023 01:28
Bromodichloromethane	ND	0.00084	0.835	05/10/2023 01:28
Bromoform	ND	0.00084	0.835	05/10/2023 01:28
Bromomethane	ND	0.0017	0.835	05/10/2023 01:28
2-Butanone (MEK)	ND	0.0067	0.835	05/10/2023 01:28
t-Butyl alcohol (TBA)	ND	0.0067	0.835	05/10/2023 01:28
n-Butyl benzene	ND	0.00084	0.835	05/10/2023 01:28
sec-Butyl benzene	0.0024	0.00084	0.835	05/10/2023 01:28
tert-Butyl benzene	ND	0.00084	0.835	05/10/2023 01:28
Carbon Disulfide	0.0018	0.00084	0.835	05/10/2023 01:28
Carbon Tetrachloride	ND	0.00084	0.835	05/10/2023 01:28
Chlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
Chloroethane	ND	0.0017	0.835	05/10/2023 01:28
Chloroform	ND	0.00084	0.835	05/10/2023 01:28
Chloromethane	ND	0.0017	0.835	05/10/2023 01:28
2-Chlorotoluene	ND	0.00084	0.835	05/10/2023 01:28
4-Chlorotoluene	ND	0.00084	0.835	05/10/2023 01:28
Dibromochloromethane	ND	0.00084	0.835	05/10/2023 01:28
1,2-Dibromo-3-chloropropane	ND	0.00084	0.835	05/10/2023 01:28
1,2-Dibromoethane (EDB)	ND	0.00084	0.835	05/10/2023 01:28
Dibromomethane	ND	0.00084	0.835	05/10/2023 01:28
1,2-Dichlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
1,3-Dichlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
1,4-Dichlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
Dichlorodifluoromethane	ND	0.0017	0.835	05/10/2023 01:28
1,1-Dichloroethane	ND	0.00084	0.835	05/10/2023 01:28
1,1-Dichloroethene	ND	0.00084	0.835	05/10/2023 01:28
1,2-Dichloroethane (1,2-DCA)	ND	0.00084	0.835	05/10/2023 01:28
cis-1,2-Dichloroethene	ND	0.00084	0.835	05/10/2023 01:28
trans-1,2-Dichloroethene	ND	0.00084	0.835	05/10/2023 01:28
1,2-Dichloropropane	ND	0.00084	0.835	05/10/2023 01:28
1,3-Dichloropropane	ND	0.00084	0.835	05/10/2023 01:28
2,2-Dichloropropane	ND	0.00084	0.835	05/10/2023 01:28

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010B	Soil	04/26/2023 10:58	GC10 05092327.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00084	0.835	05/10/2023 01:28
cis-1,3-Dichloropropene	ND	0.00084	0.835	05/10/2023 01:28
trans-1,3-Dichloropropene	ND	0.00084	0.835	05/10/2023 01:28
Diisopropyl ether (DIPE)	ND	0.00084	0.835	05/10/2023 01:28
Ethylbenzene	ND	0.00084	0.835	05/10/2023 01:28
Ethyl tert-butyl ether (ETBE)	ND	0.00084	0.835	05/10/2023 01:28
Freon 113	ND	0.00084	0.835	05/10/2023 01:28
Hexachlorobutadiene	ND	0.00084	0.835	05/10/2023 01:28
Hexachloroethane	ND	0.00084	0.835	05/10/2023 01:28
2-Hexanone	ND	0.00084	0.835	05/10/2023 01:28
Isopropylbenzene	ND	0.00084	0.835	05/10/2023 01:28
4-Isopropyl toluene	ND	0.00084	0.835	05/10/2023 01:28
Methyl-t-butyl ether (MTBE)	ND	0.00084	0.835	05/10/2023 01:28
Methylene chloride	0.0048	0.0017	0.835	05/10/2023 01:28
4-Methyl-2-pentanone (MIBK)	ND	0.00084	0.835	05/10/2023 01:28
Naphthalene	ND	0.0017	0.835	05/10/2023 01:28
n-Propyl benzene	ND	0.00084	0.835	05/10/2023 01:28
Styrene	ND	0.00084	0.835	05/10/2023 01:28
1,1,1,2-Tetrachloroethane	ND	0.00084	0.835	05/10/2023 01:28
1,1,2,2-Tetrachloroethane	ND	0.00084	0.835	05/10/2023 01:28
Tetrachloroethene	ND	0.00084	0.835	05/10/2023 01:28
Toluene	ND	0.00084	0.835	05/10/2023 01:28
1,2,3-Trichlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
1,2,4-Trichlorobenzene	ND	0.00084	0.835	05/10/2023 01:28
1,1,1-Trichloroethane	ND	0.00084	0.835	05/10/2023 01:28
1,1,2-Trichloroethane	ND	0.00084	0.835	05/10/2023 01:28
Trichloroethene	ND	0.00084	0.835	05/10/2023 01:28
Trichlorofluoromethane	ND	0.00084	0.835	05/10/2023 01:28
1,2,3-Trichloropropane	ND	0.000042	0.835	05/10/2023 01:28
1,2,4-Trimethylbenzene	0.0010	0.00084	0.835	05/10/2023 01:28
1,3,5-Trimethylbenzene	ND	0.00084	0.835	05/10/2023 01:28
Vinyl Chloride	ND	0.00042	0.835	05/10/2023 01:28
m,p-Xylene	ND	0.0033	0.835	05/10/2023 01:28
o-Xylene	ND	0.0017	0.835	05/10/2023 01:28
Xylenes, Total	ND	0.0033	0.835	05/10/2023 01:28

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010B	Soil	04/26/2023 10:58	GC10 05092327.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	82		70-130	05/10/2023 01:28
Toluene-d8	95		70-130	05/10/2023 01:28
4-BFB	86		70-130	05/10/2023 01:28

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011B	Soil	04/26/2023 11:03	GC10 05102311.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.034	0.020	0.51	05/10/2023 16:22
tert-Amyl methyl ether (TAME)	ND	0.00051	0.51	05/10/2023 16:22
Benzene	ND	0.00051	0.51	05/10/2023 16:22
Bromobenzene	ND	0.00051	0.51	05/10/2023 16:22
Bromochloromethane	ND	0.00051	0.51	05/10/2023 16:22
Bromodichloromethane	ND	0.00051	0.51	05/10/2023 16:22
Bromoform	ND	0.00051	0.51	05/10/2023 16:22
Bromomethane	ND	0.0010	0.51	05/10/2023 16:22
2-Butanone (MEK)	ND	0.0041	0.51	05/10/2023 16:22
t-Butyl alcohol (TBA)	ND	0.0041	0.51	05/10/2023 16:22
n-Butyl benzene	ND	0.00051	0.51	05/10/2023 16:22
sec-Butyl benzene	ND	0.00051	0.51	05/10/2023 16:22
tert-Butyl benzene	ND	0.00051	0.51	05/10/2023 16:22
Carbon Disulfide	ND	0.00051	0.51	05/10/2023 16:22
Carbon Tetrachloride	ND	0.00051	0.51	05/10/2023 16:22
Chlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
Chloroethane	ND	0.0010	0.51	05/10/2023 16:22
Chloroform	ND	0.00051	0.51	05/10/2023 16:22
Chloromethane	ND	0.0010	0.51	05/10/2023 16:22
2-Chlorotoluene	ND	0.00051	0.51	05/10/2023 16:22
4-Chlorotoluene	ND	0.00051	0.51	05/10/2023 16:22
Dibromochloromethane	ND	0.00051	0.51	05/10/2023 16:22
1,2-Dibromo-3-chloropropane	ND	0.000051	0.51	05/10/2023 16:22
1,2-Dibromoethane (EDB)	ND	0.000051	0.51	05/10/2023 16:22
Dibromomethane	ND	0.00051	0.51	05/10/2023 16:22
1,2-Dichlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
1,3-Dichlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
1,4-Dichlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
Dichlorodifluoromethane	ND	0.0010	0.51	05/10/2023 16:22
1,1-Dichloroethane	ND	0.00051	0.51	05/10/2023 16:22
1,1-Dichloroethene	ND	0.00051	0.51	05/10/2023 16:22
1,2-Dichloroethane (1,2-DCA)	ND	0.00051	0.51	05/10/2023 16:22
cis-1,2-Dichloroethene	ND	0.00051	0.51	05/10/2023 16:22
trans-1,2-Dichloroethene	ND	0.00051	0.51	05/10/2023 16:22
1,2-Dichloropropane	ND	0.00051	0.51	05/10/2023 16:22
1,3-Dichloropropane	ND	0.00051	0.51	05/10/2023 16:22
2,2-Dichloropropane	ND	0.00051	0.51	05/10/2023 16:22

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011B	Soil	04/26/2023 11:03	GC10 05102311.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00051	0.51	05/10/2023 16:22
cis-1,3-Dichloropropene	ND	0.00051	0.51	05/10/2023 16:22
trans-1,3-Dichloropropene	ND	0.00051	0.51	05/10/2023 16:22
Diisopropyl ether (DIPE)	ND	0.00051	0.51	05/10/2023 16:22
Ethylbenzene	ND	0.00051	0.51	05/10/2023 16:22
Ethyl tert-butyl ether (ETBE)	ND	0.00051	0.51	05/10/2023 16:22
Freon 113	ND	0.00051	0.51	05/10/2023 16:22
Hexachlorobutadiene	ND	0.00051	0.51	05/10/2023 16:22
Hexachloroethane	ND	0.00051	0.51	05/10/2023 16:22
2-Hexanone	ND	0.00051	0.51	05/10/2023 16:22
Isopropylbenzene	ND	0.00051	0.51	05/10/2023 16:22
4-Isopropyl toluene	ND	0.00051	0.51	05/10/2023 16:22
Methyl-t-butyl ether (MTBE)	ND	0.00051	0.51	05/10/2023 16:22
Methylene chloride	0.0032	0.0010	0.51	05/10/2023 16:22
4-Methyl-2-pentanone (MIBK)	ND	0.00051	0.51	05/10/2023 16:22
Naphthalene	ND	0.0010	0.51	05/10/2023 16:22
n-Propyl benzene	ND	0.00051	0.51	05/10/2023 16:22
Styrene	ND	0.00051	0.51	05/10/2023 16:22
1,1,1,2-Tetrachloroethane	ND	0.00051	0.51	05/10/2023 16:22
1,1,2,2-Tetrachloroethane	ND	0.00051	0.51	05/10/2023 16:22
Tetrachloroethene	ND	0.00051	0.51	05/10/2023 16:22
Toluene	ND	0.00051	0.51	05/10/2023 16:22
1,2,3-Trichlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
1,2,4-Trichlorobenzene	ND	0.00051	0.51	05/10/2023 16:22
1,1,1-Trichloroethane	ND	0.00051	0.51	05/10/2023 16:22
1,1,2-Trichloroethane	ND	0.00051	0.51	05/10/2023 16:22
Trichloroethene	ND	0.00051	0.51	05/10/2023 16:22
Trichlorofluoromethane	ND	0.00051	0.51	05/10/2023 16:22
1,2,3-Trichloropropane	ND	0.000026	0.51	05/10/2023 16:22
1,2,4-Trimethylbenzene	0.0012	0.00051	0.51	05/10/2023 16:22
1,3,5-Trimethylbenzene	ND	0.00051	0.51	05/10/2023 16:22
Vinyl Chloride	ND	0.00026	0.51	05/10/2023 16:22
m,p-Xylene	ND	0.0020	0.51	05/10/2023 16:22
o-Xylene	ND	0.0010	0.51	05/10/2023 16:22
Xylenes, Total	ND	0.0020	0.51	05/10/2023 16:22

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011B	Soil	04/26/2023 11:03	GC10 05102311.D	269549

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	79	70-130		05/10/2023 16:22
Toluene-d8	90	70-130		05/10/2023 16:22
4-BFB	82	70-130		05/10/2023 16:22

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012B	Soil	04/26/2023 11:06	GC10 05092328.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.024	0.602	05/10/2023 02:08
tert-Amyl methyl ether (TAME)	ND	0.00060	0.602	05/10/2023 02:08
Benzene	ND	0.00060	0.602	05/10/2023 02:08
Bromobenzene	ND	0.00060	0.602	05/10/2023 02:08
Bromochloromethane	ND	0.00060	0.602	05/10/2023 02:08
Bromodichloromethane	ND	0.00060	0.602	05/10/2023 02:08
Bromoform	ND	0.00060	0.602	05/10/2023 02:08
Bromomethane	ND	0.0012	0.602	05/10/2023 02:08
2-Butanone (MEK)	ND	0.0048	0.602	05/10/2023 02:08
t-Butyl alcohol (TBA)	ND	0.0048	0.602	05/10/2023 02:08
n-Butyl benzene	ND	0.00060	0.602	05/10/2023 02:08
sec-Butyl benzene	ND	0.00060	0.602	05/10/2023 02:08
tert-Butyl benzene	ND	0.00060	0.602	05/10/2023 02:08
Carbon Disulfide	ND	0.00060	0.602	05/10/2023 02:08
Carbon Tetrachloride	ND	0.00060	0.602	05/10/2023 02:08
Chlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
Chloroethane	ND	0.0012	0.602	05/10/2023 02:08
Chloroform	ND	0.00060	0.602	05/10/2023 02:08
Chloromethane	ND	0.0012	0.602	05/10/2023 02:08
2-Chlorotoluene	ND	0.00060	0.602	05/10/2023 02:08
4-Chlorotoluene	ND	0.00060	0.602	05/10/2023 02:08
Dibromochloromethane	ND	0.00060	0.602	05/10/2023 02:08
1,2-Dibromo-3-chloropropane	ND	0.00060	0.602	05/10/2023 02:08
1,2-Dibromoethane (EDB)	ND	0.00060	0.602	05/10/2023 02:08
Dibromomethane	ND	0.00060	0.602	05/10/2023 02:08
1,2-Dichlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
1,3-Dichlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
1,4-Dichlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
Dichlorodifluoromethane	ND	0.0012	0.602	05/10/2023 02:08
1,1-Dichloroethane	ND	0.00060	0.602	05/10/2023 02:08
1,1-Dichloroethene	ND	0.00060	0.602	05/10/2023 02:08
1,2-Dichloroethane (1,2-DCA)	ND	0.00060	0.602	05/10/2023 02:08
cis-1,2-Dichloroethene	ND	0.00060	0.602	05/10/2023 02:08
trans-1,2-Dichloroethene	ND	0.00060	0.602	05/10/2023 02:08
1,2-Dichloropropane	ND	0.00060	0.602	05/10/2023 02:08
1,3-Dichloropropane	ND	0.00060	0.602	05/10/2023 02:08
2,2-Dichloropropane	ND	0.00060	0.602	05/10/2023 02:08

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012B	Soil	04/26/2023 11:06	GC10 05092328.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00060	0.602	05/10/2023 02:08
cis-1,3-Dichloropropene	ND	0.00060	0.602	05/10/2023 02:08
trans-1,3-Dichloropropene	ND	0.00060	0.602	05/10/2023 02:08
Diisopropyl ether (DIPE)	ND	0.00060	0.602	05/10/2023 02:08
Ethylbenzene	ND	0.00060	0.602	05/10/2023 02:08
Ethyl tert-butyl ether (ETBE)	ND	0.00060	0.602	05/10/2023 02:08
Freon 113	ND	0.00060	0.602	05/10/2023 02:08
Hexachlorobutadiene	ND	0.00060	0.602	05/10/2023 02:08
Hexachloroethane	ND	0.00060	0.602	05/10/2023 02:08
2-Hexanone	ND	0.00060	0.602	05/10/2023 02:08
Isopropylbenzene	ND	0.00060	0.602	05/10/2023 02:08
4-Isopropyl toluene	ND	0.00060	0.602	05/10/2023 02:08
Methyl-t-butyl ether (MTBE)	ND	0.00060	0.602	05/10/2023 02:08
Methylene chloride	0.0024	0.0012	0.602	05/10/2023 02:08
4-Methyl-2-pentanone (MIBK)	ND	0.00060	0.602	05/10/2023 02:08
Naphthalene	ND	0.0012	0.602	05/10/2023 02:08
n-Propyl benzene	ND	0.00060	0.602	05/10/2023 02:08
Styrene	ND	0.00060	0.602	05/10/2023 02:08
1,1,1,2-Tetrachloroethane	ND	0.00060	0.602	05/10/2023 02:08
1,1,2,2-Tetrachloroethane	ND	0.00060	0.602	05/10/2023 02:08
Tetrachloroethene	ND	0.00060	0.602	05/10/2023 02:08
Toluene	ND	0.00060	0.602	05/10/2023 02:08
1,2,3-Trichlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
1,2,4-Trichlorobenzene	ND	0.00060	0.602	05/10/2023 02:08
1,1,1-Trichloroethane	ND	0.00060	0.602	05/10/2023 02:08
1,1,2-Trichloroethane	ND	0.00060	0.602	05/10/2023 02:08
Trichloroethene	ND	0.00060	0.602	05/10/2023 02:08
Trichlorofluoromethane	ND	0.00060	0.602	05/10/2023 02:08
1,2,3-Trichloropropane	ND	0.000030	0.602	05/10/2023 02:08
1,2,4-Trimethylbenzene	0.0014	0.00060	0.602	05/10/2023 02:08
1,3,5-Trimethylbenzene	ND	0.00060	0.602	05/10/2023 02:08
Vinyl Chloride	ND	0.00030	0.602	05/10/2023 02:08
m,p-Xylene	ND	0.0024	0.602	05/10/2023 02:08
o-Xylene	ND	0.0012	0.602	05/10/2023 02:08
Xylenes, Total	ND	0.0024	0.602	05/10/2023 02:08

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012B	Soil	04/26/2023 11:06	GC10 05092328.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	88		70-130	05/10/2023 02:08
Toluene-d8	92		70-130	05/10/2023 02:08
4-BFB	86		70-130	05/10/2023 02:08

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013B	Soil	04/26/2023 11:26	GC10 05092321.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.059	0.027	0.668	05/09/2023 21:31
tert-Amyl methyl ether (TAME)	ND	0.00067	0.668	05/09/2023 21:31
Benzene	ND	0.00067	0.668	05/09/2023 21:31
Bromobenzene	ND	0.00067	0.668	05/09/2023 21:31
Bromochloromethane	ND	0.00067	0.668	05/09/2023 21:31
Bromodichloromethane	ND	0.00067	0.668	05/09/2023 21:31
Bromoform	ND	0.00067	0.668	05/09/2023 21:31
Bromomethane	ND	0.0013	0.668	05/09/2023 21:31
2-Butanone (MEK)	0.0087	0.0053	0.668	05/09/2023 21:31
t-Butyl alcohol (TBA)	ND	0.0053	0.668	05/09/2023 21:31
n-Butyl benzene	ND	0.00067	0.668	05/09/2023 21:31
sec-Butyl benzene	ND	0.00067	0.668	05/09/2023 21:31
tert-Butyl benzene	ND	0.00067	0.668	05/09/2023 21:31
Carbon Disulfide	ND	0.00067	0.668	05/09/2023 21:31
Carbon Tetrachloride	ND	0.00067	0.668	05/09/2023 21:31
Chlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
Chloroethane	ND	0.0013	0.668	05/09/2023 21:31
Chloroform	ND	0.00067	0.668	05/09/2023 21:31
Chloromethane	ND	0.0013	0.668	05/09/2023 21:31
2-Chlorotoluene	ND	0.00067	0.668	05/09/2023 21:31
4-Chlorotoluene	ND	0.00067	0.668	05/09/2023 21:31
Dibromochloromethane	ND	0.00067	0.668	05/09/2023 21:31
1,2-Dibromo-3-chloropropane	ND	0.00067	0.668	05/09/2023 21:31
1,2-Dibromoethane (EDB)	ND	0.00067	0.668	05/09/2023 21:31
Dibromomethane	ND	0.00067	0.668	05/09/2023 21:31
1,2-Dichlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
1,3-Dichlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
1,4-Dichlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
Dichlorodifluoromethane	ND	0.0013	0.668	05/09/2023 21:31
1,1-Dichloroethane	ND	0.00067	0.668	05/09/2023 21:31
1,1-Dichloroethene	ND	0.00067	0.668	05/09/2023 21:31
1,2-Dichloroethane (1,2-DCA)	ND	0.00067	0.668	05/09/2023 21:31
cis-1,2-Dichloroethene	ND	0.00067	0.668	05/09/2023 21:31
trans-1,2-Dichloroethene	ND	0.00067	0.668	05/09/2023 21:31
1,2-Dichloropropane	ND	0.00067	0.668	05/09/2023 21:31
1,3-Dichloropropane	ND	0.00067	0.668	05/09/2023 21:31
2,2-Dichloropropane	ND	0.00067	0.668	05/09/2023 21:31

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013B	Soil	04/26/2023 11:26	GC10 05092321.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00067	0.668	05/09/2023 21:31
cis-1,3-Dichloropropene	ND	0.00067	0.668	05/09/2023 21:31
trans-1,3-Dichloropropene	ND	0.00067	0.668	05/09/2023 21:31
Diisopropyl ether (DIPE)	ND	0.00067	0.668	05/09/2023 21:31
Ethylbenzene	ND	0.00067	0.668	05/09/2023 21:31
Ethyl tert-butyl ether (ETBE)	ND	0.00067	0.668	05/09/2023 21:31
Freon 113	ND	0.00067	0.668	05/09/2023 21:31
Hexachlorobutadiene	ND	0.00067	0.668	05/09/2023 21:31
Hexachloroethane	ND	0.00067	0.668	05/09/2023 21:31
2-Hexanone	ND	0.00067	0.668	05/09/2023 21:31
Isopropylbenzene	ND	0.00067	0.668	05/09/2023 21:31
4-Isopropyl toluene	ND	0.00067	0.668	05/09/2023 21:31
Methyl-t-butyl ether (MTBE)	ND	0.00067	0.668	05/09/2023 21:31
Methylene chloride	0.0014	0.0013	0.668	05/09/2023 21:31
4-Methyl-2-pentanone (MIBK)	ND	0.00067	0.668	05/09/2023 21:31
Naphthalene	ND	0.0013	0.668	05/09/2023 21:31
n-Propyl benzene	ND	0.00067	0.668	05/09/2023 21:31
Styrene	ND	0.00067	0.668	05/09/2023 21:31
1,1,1,2-Tetrachloroethane	ND	0.00067	0.668	05/09/2023 21:31
1,1,2,2-Tetrachloroethane	ND	0.00067	0.668	05/09/2023 21:31
Tetrachloroethene	ND	0.00067	0.668	05/09/2023 21:31
Toluene	ND	0.00067	0.668	05/09/2023 21:31
1,2,3-Trichlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
1,2,4-Trichlorobenzene	ND	0.00067	0.668	05/09/2023 21:31
1,1,1-Trichloroethane	ND	0.00067	0.668	05/09/2023 21:31
1,1,2-Trichloroethane	ND	0.00067	0.668	05/09/2023 21:31
Trichloroethene	ND	0.00067	0.668	05/09/2023 21:31
Trichlorofluoromethane	ND	0.00067	0.668	05/09/2023 21:31
1,2,3-Trichloropropane	ND	0.000033	0.668	05/09/2023 21:31
1,2,4-Trimethylbenzene	0.0032	0.00067	0.668	05/09/2023 21:31
1,3,5-Trimethylbenzene	ND	0.00067	0.668	05/09/2023 21:31
Vinyl Chloride	ND	0.00033	0.668	05/09/2023 21:31
m,p-Xylene	ND	0.0027	0.668	05/09/2023 21:31
o-Xylene	ND	0.0013	0.668	05/09/2023 21:31
Xylenes, Total	ND	0.0027	0.668	05/09/2023 21:31

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013B	Soil	04/26/2023 11:26	GC10 05092321.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	85		70-130	05/09/2023 21:31
Toluene-d8	91		70-130	05/09/2023 21:31
4-BFB	81		70-130	05/09/2023 21:31

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015B	Soil	04/26/2023 11:40	GC10 05092322.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.051	0.027	0.677	05/09/2023 22:11
tert-Amyl methyl ether (TAME)	ND	0.00068	0.677	05/09/2023 22:11
Benzene	ND	0.00068	0.677	05/09/2023 22:11
Bromobenzene	ND	0.00068	0.677	05/09/2023 22:11
Bromochloromethane	ND	0.00068	0.677	05/09/2023 22:11
Bromodichloromethane	ND	0.00068	0.677	05/09/2023 22:11
Bromoform	ND	0.00068	0.677	05/09/2023 22:11
Bromomethane	ND	0.0014	0.677	05/09/2023 22:11
2-Butanone (MEK)	ND	0.0054	0.677	05/09/2023 22:11
t-Butyl alcohol (TBA)	0.0054	0.0054	0.677	05/09/2023 22:11
n-Butyl benzene	ND	0.00068	0.677	05/09/2023 22:11
sec-Butyl benzene	ND	0.00068	0.677	05/09/2023 22:11
tert-Butyl benzene	ND	0.00068	0.677	05/09/2023 22:11
Carbon Disulfide	ND	0.00068	0.677	05/09/2023 22:11
Carbon Tetrachloride	ND	0.00068	0.677	05/09/2023 22:11
Chlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
Chloroethane	ND	0.0014	0.677	05/09/2023 22:11
Chloroform	ND	0.00068	0.677	05/09/2023 22:11
Chloromethane	ND	0.0014	0.677	05/09/2023 22:11
2-Chlorotoluene	ND	0.00068	0.677	05/09/2023 22:11
4-Chlorotoluene	ND	0.00068	0.677	05/09/2023 22:11
Dibromochloromethane	ND	0.00068	0.677	05/09/2023 22:11
1,2-Dibromo-3-chloropropane	ND	0.00068	0.677	05/09/2023 22:11
1,2-Dibromoethane (EDB)	ND	0.00068	0.677	05/09/2023 22:11
Dibromomethane	ND	0.00068	0.677	05/09/2023 22:11
1,2-Dichlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
1,3-Dichlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
1,4-Dichlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
Dichlorodifluoromethane	ND	0.0014	0.677	05/09/2023 22:11
1,1-Dichloroethane	ND	0.00068	0.677	05/09/2023 22:11
1,1-Dichloroethene	ND	0.00068	0.677	05/09/2023 22:11
1,2-Dichloroethane (1,2-DCA)	ND	0.00068	0.677	05/09/2023 22:11
cis-1,2-Dichloroethene	ND	0.00068	0.677	05/09/2023 22:11
trans-1,2-Dichloroethene	ND	0.00068	0.677	05/09/2023 22:11
1,2-Dichloropropane	ND	0.00068	0.677	05/09/2023 22:11
1,3-Dichloropropane	ND	0.00068	0.677	05/09/2023 22:11
2,2-Dichloropropane	ND	0.00068	0.677	05/09/2023 22:11

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015B	Soil	04/26/2023 11:40	GC10 05092322.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00068	0.677	05/09/2023 22:11
cis-1,3-Dichloropropene	ND	0.00068	0.677	05/09/2023 22:11
trans-1,3-Dichloropropene	ND	0.00068	0.677	05/09/2023 22:11
Diisopropyl ether (DIPE)	ND	0.00068	0.677	05/09/2023 22:11
Ethylbenzene	ND	0.00068	0.677	05/09/2023 22:11
Ethyl tert-butyl ether (ETBE)	ND	0.00068	0.677	05/09/2023 22:11
Freon 113	ND	0.00068	0.677	05/09/2023 22:11
Hexachlorobutadiene	ND	0.00068	0.677	05/09/2023 22:11
Hexachloroethane	ND	0.00068	0.677	05/09/2023 22:11
2-Hexanone	ND	0.00068	0.677	05/09/2023 22:11
Isopropylbenzene	ND	0.00068	0.677	05/09/2023 22:11
4-Isopropyl toluene	ND	0.00068	0.677	05/09/2023 22:11
Methyl-t-butyl ether (MTBE)	ND	0.00068	0.677	05/09/2023 22:11
Methylene chloride	0.0026	0.0014	0.677	05/09/2023 22:11
4-Methyl-2-pentanone (MIBK)	ND	0.00068	0.677	05/09/2023 22:11
Naphthalene	ND	0.0014	0.677	05/09/2023 22:11
n-Propyl benzene	ND	0.00068	0.677	05/09/2023 22:11
Styrene	ND	0.00068	0.677	05/09/2023 22:11
1,1,1,2-Tetrachloroethane	ND	0.00068	0.677	05/09/2023 22:11
1,1,2,2-Tetrachloroethane	ND	0.00068	0.677	05/09/2023 22:11
Tetrachloroethene	ND	0.00068	0.677	05/09/2023 22:11
Toluene	ND	0.00068	0.677	05/09/2023 22:11
1,2,3-Trichlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
1,2,4-Trichlorobenzene	ND	0.00068	0.677	05/09/2023 22:11
1,1,1-Trichloroethane	ND	0.00068	0.677	05/09/2023 22:11
1,1,2-Trichloroethane	ND	0.00068	0.677	05/09/2023 22:11
Trichloroethene	ND	0.00068	0.677	05/09/2023 22:11
Trichlorofluoromethane	ND	0.00068	0.677	05/09/2023 22:11
1,2,3-Trichloropropane	ND	0.000034	0.677	05/09/2023 22:11
1,2,4-Trimethylbenzene	0.00070	0.00068	0.677	05/09/2023 22:11
1,3,5-Trimethylbenzene	ND	0.00068	0.677	05/09/2023 22:11
Vinyl Chloride	ND	0.00034	0.677	05/09/2023 22:11
m,p-Xylene	ND	0.0027	0.677	05/09/2023 22:11
o-Xylene	ND	0.0014	0.677	05/09/2023 22:11
Xylenes, Total	ND	0.0027	0.677	05/09/2023 22:11

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015B	Soil	04/26/2023 11:40	GC10 05092322.D	269420

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
Benzene-d6	82	70-130		05/09/2023 22:11
Toluene-d8	94	70-130		05/09/2023 22:11
4-BFB	83	70-130		05/09/2023 22:11

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016B	Soil	04/26/2023 15:05	GC10 05092323.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.042	0.029	0.727	05/09/2023 22:50
tert-Amyl methyl ether (TAME)	ND	0.00073	0.727	05/09/2023 22:50
Benzene	ND	0.00073	0.727	05/09/2023 22:50
Bromobenzene	ND	0.00073	0.727	05/09/2023 22:50
Bromochloromethane	ND	0.00073	0.727	05/09/2023 22:50
Bromodichloromethane	ND	0.00073	0.727	05/09/2023 22:50
Bromoform	ND	0.00073	0.727	05/09/2023 22:50
Bromomethane	ND	0.0015	0.727	05/09/2023 22:50
2-Butanone (MEK)	ND	0.0058	0.727	05/09/2023 22:50
t-Butyl alcohol (TBA)	ND	0.0058	0.727	05/09/2023 22:50
n-Butyl benzene	ND	0.00073	0.727	05/09/2023 22:50
sec-Butyl benzene	ND	0.00073	0.727	05/09/2023 22:50
tert-Butyl benzene	ND	0.00073	0.727	05/09/2023 22:50
Carbon Disulfide	ND	0.00073	0.727	05/09/2023 22:50
Carbon Tetrachloride	ND	0.00073	0.727	05/09/2023 22:50
Chlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
Chloroethane	ND	0.0015	0.727	05/09/2023 22:50
Chloroform	ND	0.00073	0.727	05/09/2023 22:50
Chloromethane	ND	0.0015	0.727	05/09/2023 22:50
2-Chlorotoluene	ND	0.00073	0.727	05/09/2023 22:50
4-Chlorotoluene	ND	0.00073	0.727	05/09/2023 22:50
Dibromochloromethane	ND	0.00073	0.727	05/09/2023 22:50
1,2-Dibromo-3-chloropropane	ND	0.000073	0.727	05/09/2023 22:50
1,2-Dibromoethane (EDB)	ND	0.000073	0.727	05/09/2023 22:50
Dibromomethane	ND	0.00073	0.727	05/09/2023 22:50
1,2-Dichlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
1,3-Dichlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
1,4-Dichlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
Dichlorodifluoromethane	ND	0.0015	0.727	05/09/2023 22:50
1,1-Dichloroethane	ND	0.00073	0.727	05/09/2023 22:50
1,1-Dichloroethene	ND	0.00073	0.727	05/09/2023 22:50
1,2-Dichloroethane (1,2-DCA)	ND	0.00073	0.727	05/09/2023 22:50
cis-1,2-Dichloroethene	ND	0.00073	0.727	05/09/2023 22:50
trans-1,2-Dichloroethene	ND	0.00073	0.727	05/09/2023 22:50
1,2-Dichloropropane	ND	0.00073	0.727	05/09/2023 22:50
1,3-Dichloropropane	ND	0.00073	0.727	05/09/2023 22:50
2,2-Dichloropropane	ND	0.00073	0.727	05/09/2023 22:50

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016B	Soil	04/26/2023 15:05	GC10 05092323.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00073	0.727	05/09/2023 22:50
cis-1,3-Dichloropropene	ND	0.00073	0.727	05/09/2023 22:50
trans-1,3-Dichloropropene	ND	0.00073	0.727	05/09/2023 22:50
Diisopropyl ether (DIPE)	ND	0.00073	0.727	05/09/2023 22:50
Ethylbenzene	ND	0.00073	0.727	05/09/2023 22:50
Ethyl tert-butyl ether (ETBE)	ND	0.00073	0.727	05/09/2023 22:50
Freon 113	ND	0.00073	0.727	05/09/2023 22:50
Hexachlorobutadiene	ND	0.00073	0.727	05/09/2023 22:50
Hexachloroethane	ND	0.00073	0.727	05/09/2023 22:50
2-Hexanone	ND	0.00073	0.727	05/09/2023 22:50
Isopropylbenzene	ND	0.00073	0.727	05/09/2023 22:50
4-Isopropyl toluene	ND	0.00073	0.727	05/09/2023 22:50
Methyl-t-butyl ether (MTBE)	ND	0.00073	0.727	05/09/2023 22:50
Methylene chloride	ND	0.0015	0.727	05/09/2023 22:50
4-Methyl-2-pentanone (MIBK)	ND	0.00073	0.727	05/09/2023 22:50
Naphthalene	ND	0.0015	0.727	05/09/2023 22:50
n-Propyl benzene	ND	0.00073	0.727	05/09/2023 22:50
Styrene	ND	0.00073	0.727	05/09/2023 22:50
1,1,1,2-Tetrachloroethane	ND	0.00073	0.727	05/09/2023 22:50
1,1,2,2-Tetrachloroethane	ND	0.00073	0.727	05/09/2023 22:50
Tetrachloroethene	ND	0.00073	0.727	05/09/2023 22:50
Toluene	0.00073	0.00073	0.727	05/09/2023 22:50
1,2,3-Trichlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
1,2,4-Trichlorobenzene	ND	0.00073	0.727	05/09/2023 22:50
1,1,1-Trichloroethane	ND	0.00073	0.727	05/09/2023 22:50
1,1,2-Trichloroethane	ND	0.00073	0.727	05/09/2023 22:50
Trichloroethene	ND	0.00073	0.727	05/09/2023 22:50
Trichlorofluoromethane	ND	0.00073	0.727	05/09/2023 22:50
1,2,3-Trichloropropane	ND	0.000036	0.727	05/09/2023 22:50
1,2,4-Trimethylbenzene	ND	0.00073	0.727	05/09/2023 22:50
1,3,5-Trimethylbenzene	ND	0.00073	0.727	05/09/2023 22:50
Vinyl Chloride	ND	0.00036	0.727	05/09/2023 22:50
m,p-Xylene	ND	0.0029	0.727	05/09/2023 22:50
o-Xylene	ND	0.0015	0.727	05/09/2023 22:50
Xylenes, Total	ND	0.0029	0.727	05/09/2023 22:50

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016B	Soil	04/26/2023 15:05	GC10 05092323.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	82		70-130	05/09/2023 22:50
Toluene-d8	94		70-130	05/09/2023 22:50
4-BFB	83		70-130	05/09/2023 22:50

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017B	Soil	04/26/2023 15:10	GC10 05092324.D	269420

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.025	0.631	05/09/2023 23:30
tert-Amyl methyl ether (TAME)	ND	0.00063	0.631	05/09/2023 23:30
Benzene	ND	0.00063	0.631	05/09/2023 23:30
Bromobenzene	ND	0.00063	0.631	05/09/2023 23:30
Bromochloromethane	ND	0.00063	0.631	05/09/2023 23:30
Bromodichloromethane	ND	0.00063	0.631	05/09/2023 23:30
Bromoform	ND	0.00063	0.631	05/09/2023 23:30
Bromomethane	ND	0.0013	0.631	05/09/2023 23:30
2-Butanone (MEK)	ND	0.0050	0.631	05/09/2023 23:30
t-Butyl alcohol (TBA)	ND	0.0050	0.631	05/09/2023 23:30
n-Butyl benzene	ND	0.00063	0.631	05/09/2023 23:30
sec-Butyl benzene	ND	0.00063	0.631	05/09/2023 23:30
tert-Butyl benzene	ND	0.00063	0.631	05/09/2023 23:30
Carbon Disulfide	ND	0.00063	0.631	05/09/2023 23:30
Carbon Tetrachloride	ND	0.00063	0.631	05/09/2023 23:30
Chlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
Chloroethane	ND	0.0013	0.631	05/09/2023 23:30
Chloroform	ND	0.00063	0.631	05/09/2023 23:30
Chloromethane	ND	0.0013	0.631	05/09/2023 23:30
2-Chlorotoluene	ND	0.00063	0.631	05/09/2023 23:30
4-Chlorotoluene	ND	0.00063	0.631	05/09/2023 23:30
Dibromochloromethane	ND	0.00063	0.631	05/09/2023 23:30
1,2-Dibromo-3-chloropropane	ND	0.00063	0.631	05/09/2023 23:30
1,2-Dibromoethane (EDB)	ND	0.00063	0.631	05/09/2023 23:30
Dibromomethane	ND	0.00063	0.631	05/09/2023 23:30
1,2-Dichlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
1,3-Dichlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
1,4-Dichlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
Dichlorodifluoromethane	ND	0.0013	0.631	05/09/2023 23:30
1,1-Dichloroethane	ND	0.00063	0.631	05/09/2023 23:30
1,1-Dichloroethene	ND	0.00063	0.631	05/09/2023 23:30
1,2-Dichloroethane (1,2-DCA)	ND	0.00063	0.631	05/09/2023 23:30
cis-1,2-Dichloroethene	ND	0.00063	0.631	05/09/2023 23:30
trans-1,2-Dichloroethene	ND	0.00063	0.631	05/09/2023 23:30
1,2-Dichloropropane	ND	0.00063	0.631	05/09/2023 23:30
1,3-Dichloropropane	ND	0.00063	0.631	05/09/2023 23:30
2,2-Dichloropropane	ND	0.00063	0.631	05/09/2023 23:30

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017B	Soil	04/26/2023 15:10	GC10 05092324.D	269420

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00063	0.631	05/09/2023 23:30
cis-1,3-Dichloropropene	ND	0.00063	0.631	05/09/2023 23:30
trans-1,3-Dichloropropene	ND	0.00063	0.631	05/09/2023 23:30
Diisopropyl ether (DIPE)	ND	0.00063	0.631	05/09/2023 23:30
Ethylbenzene	ND	0.00063	0.631	05/09/2023 23:30
Ethyl tert-butyl ether (ETBE)	ND	0.00063	0.631	05/09/2023 23:30
Freon 113	ND	0.00063	0.631	05/09/2023 23:30
Hexachlorobutadiene	ND	0.00063	0.631	05/09/2023 23:30
Hexachloroethane	ND	0.00063	0.631	05/09/2023 23:30
2-Hexanone	ND	0.00063	0.631	05/09/2023 23:30
Isopropylbenzene	ND	0.00063	0.631	05/09/2023 23:30
4-Isopropyl toluene	ND	0.00063	0.631	05/09/2023 23:30
Methyl-t-butyl ether (MTBE)	ND	0.00063	0.631	05/09/2023 23:30
Methylene chloride	0.0043	0.0013	0.631	05/09/2023 23:30
4-Methyl-2-pentanone (MIBK)	ND	0.00063	0.631	05/09/2023 23:30
Naphthalene	ND	0.0013	0.631	05/09/2023 23:30
n-Propyl benzene	ND	0.00063	0.631	05/09/2023 23:30
Styrene	ND	0.00063	0.631	05/09/2023 23:30
1,1,1,2-Tetrachloroethane	ND	0.00063	0.631	05/09/2023 23:30
1,1,2,2-Tetrachloroethane	ND	0.00063	0.631	05/09/2023 23:30
Tetrachloroethene	ND	0.00063	0.631	05/09/2023 23:30
Toluene	ND	0.00063	0.631	05/09/2023 23:30
1,2,3-Trichlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
1,2,4-Trichlorobenzene	ND	0.00063	0.631	05/09/2023 23:30
1,1,1-Trichloroethane	ND	0.00063	0.631	05/09/2023 23:30
1,1,2-Trichloroethane	ND	0.00063	0.631	05/09/2023 23:30
Trichloroethene	ND	0.00063	0.631	05/09/2023 23:30
Trichlorofluoromethane	ND	0.00063	0.631	05/09/2023 23:30
1,2,3-Trichloropropane	ND	0.000032	0.631	05/09/2023 23:30
1,2,4-Trimethylbenzene	0.00089	0.00063	0.631	05/09/2023 23:30
1,3,5-Trimethylbenzene	ND	0.00063	0.631	05/09/2023 23:30
Vinyl Chloride	ND	0.00032	0.631	05/09/2023 23:30
m,p-Xylene	ND	0.0025	0.631	05/09/2023 23:30
o-Xylene	ND	0.0013	0.631	05/09/2023 23:30
Xylenes, Total	ND	0.0025	0.631	05/09/2023 23:30

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017B	Soil	04/26/2023 15:10	GC10 05092324.D	269420

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	82	70-130		05/09/2023 23:30
Toluene-d8	93	70-130		05/09/2023 23:30
4-BFB	81	70-130		05/09/2023 23:30

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018B	Soil	04/26/2023 15:14	GC10 05102307.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.027	0.667	05/10/2023 13:54
tert-Amyl methyl ether (TAME)	ND	0.00067	0.667	05/10/2023 13:54
Benzene	ND	0.00067	0.667	05/10/2023 13:54
Bromobenzene	ND	0.00067	0.667	05/10/2023 13:54
Bromochloromethane	ND	0.00067	0.667	05/10/2023 13:54
Bromodichloromethane	ND	0.00067	0.667	05/10/2023 13:54
Bromoform	ND	0.00067	0.667	05/10/2023 13:54
Bromomethane	ND	0.0013	0.667	05/10/2023 13:54
2-Butanone (MEK)	ND	0.0053	0.667	05/10/2023 13:54
t-Butyl alcohol (TBA)	ND	0.0053	0.667	05/10/2023 13:54
n-Butyl benzene	ND	0.00067	0.667	05/10/2023 13:54
sec-Butyl benzene	ND	0.00067	0.667	05/10/2023 13:54
tert-Butyl benzene	ND	0.00067	0.667	05/10/2023 13:54
Carbon Disulfide	ND	0.00067	0.667	05/10/2023 13:54
Carbon Tetrachloride	ND	0.00067	0.667	05/10/2023 13:54
Chlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
Chloroethane	ND	0.0013	0.667	05/10/2023 13:54
Chloroform	0.00097	0.00067	0.667	05/10/2023 13:54
Chloromethane	ND	0.0013	0.667	05/10/2023 13:54
2-Chlorotoluene	ND	0.00067	0.667	05/10/2023 13:54
4-Chlorotoluene	ND	0.00067	0.667	05/10/2023 13:54
Dibromochloromethane	ND	0.00067	0.667	05/10/2023 13:54
1,2-Dibromo-3-chloropropane	ND	0.000067	0.667	05/10/2023 13:54
1,2-Dibromoethane (EDB)	ND	0.000067	0.667	05/10/2023 13:54
Dibromomethane	ND	0.00067	0.667	05/10/2023 13:54
1,2-Dichlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
1,3-Dichlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
1,4-Dichlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
Dichlorodifluoromethane	ND	0.0013	0.667	05/10/2023 13:54
1,1-Dichloroethane	ND	0.00067	0.667	05/10/2023 13:54
1,1-Dichloroethene	ND	0.00067	0.667	05/10/2023 13:54
1,2-Dichloroethane (1,2-DCA)	ND	0.00067	0.667	05/10/2023 13:54
cis-1,2-Dichloroethene	ND	0.00067	0.667	05/10/2023 13:54
trans-1,2-Dichloroethene	ND	0.00067	0.667	05/10/2023 13:54
1,2-Dichloropropane	ND	0.00067	0.667	05/10/2023 13:54
1,3-Dichloropropane	ND	0.00067	0.667	05/10/2023 13:54
2,2-Dichloropropane	ND	0.00067	0.667	05/10/2023 13:54

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018B	Soil	04/26/2023 15:14	GC10 05102307.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00067	0.667	05/10/2023 13:54
cis-1,3-Dichloropropene	ND	0.00067	0.667	05/10/2023 13:54
trans-1,3-Dichloropropene	ND	0.00067	0.667	05/10/2023 13:54
Diisopropyl ether (DIPE)	ND	0.00067	0.667	05/10/2023 13:54
Ethylbenzene	ND	0.00067	0.667	05/10/2023 13:54
Ethyl tert-butyl ether (ETBE)	ND	0.00067	0.667	05/10/2023 13:54
Freon 113	ND	0.00067	0.667	05/10/2023 13:54
Hexachlorobutadiene	ND	0.00067	0.667	05/10/2023 13:54
Hexachloroethane	ND	0.00067	0.667	05/10/2023 13:54
2-Hexanone	0.031	0.00067	0.667	05/10/2023 13:54
Isopropylbenzene	ND	0.00067	0.667	05/10/2023 13:54
4-Isopropyl toluene	ND	0.00067	0.667	05/10/2023 13:54
Methyl-t-butyl ether (MTBE)	ND	0.00067	0.667	05/10/2023 13:54
Methylene chloride	0.012	0.0013	0.667	05/10/2023 13:54
4-Methyl-2-pentanone (MIBK)	ND	0.00067	0.667	05/10/2023 13:54
Naphthalene	ND	0.0013	0.667	05/10/2023 13:54
n-Propyl benzene	ND	0.00067	0.667	05/10/2023 13:54
Styrene	ND	0.00067	0.667	05/10/2023 13:54
1,1,1,2-Tetrachloroethane	ND	0.00067	0.667	05/10/2023 13:54
1,1,2,2-Tetrachloroethane	ND	0.00067	0.667	05/10/2023 13:54
Tetrachloroethene	ND	0.00067	0.667	05/10/2023 13:54
Toluene	ND	0.00067	0.667	05/10/2023 13:54
1,2,3-Trichlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
1,2,4-Trichlorobenzene	ND	0.00067	0.667	05/10/2023 13:54
1,1,1-Trichloroethane	ND	0.00067	0.667	05/10/2023 13:54
1,1,2-Trichloroethane	ND	0.00067	0.667	05/10/2023 13:54
Trichloroethene	ND	0.00067	0.667	05/10/2023 13:54
Trichlorofluoromethane	ND	0.00067	0.667	05/10/2023 13:54
1,2,3-Trichloropropane	ND	0.000033	0.667	05/10/2023 13:54
1,2,4-Trimethylbenzene	0.0015	0.00067	0.667	05/10/2023 13:54
1,3,5-Trimethylbenzene	ND	0.00067	0.667	05/10/2023 13:54
Vinyl Chloride	ND	0.00033	0.667	05/10/2023 13:54
m,p-Xylene	ND	0.0027	0.667	05/10/2023 13:54
o-Xylene	ND	0.0013	0.667	05/10/2023 13:54
Xylenes, Total	ND	0.0027	0.667	05/10/2023 13:54

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/09/2023-05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018B	Soil	04/26/2023 15:14	GC10 05102307.D	269549

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	73		70-130	05/10/2023 13:54
Toluene-d8	88		70-130	05/10/2023 13:54
4-BFB	85		70-130	05/10/2023 13:54

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics From Methanol Extract

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006B	Soil	04/26/2023 08:28	GC10 05102313.D	269559

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	20	500	05/10/2023 17:43
tert-Amyl methyl ether (TAME)	ND	0.50	500	05/10/2023 17:43
Benzene	ND	0.50	500	05/10/2023 17:43
Bromobenzene	ND	0.50	500	05/10/2023 17:43
Bromochloromethane	ND	0.50	500	05/10/2023 17:43
Bromodichloromethane	ND	0.50	500	05/10/2023 17:43
Bromoform	ND	0.50	500	05/10/2023 17:43
Bromomethane	ND	1.0	500	05/10/2023 17:43
2-Butanone (MEK)	ND	4.0	500	05/10/2023 17:43
t-Butyl alcohol (TBA)	24	4.0	500	05/10/2023 17:43
n-Butyl benzene	ND	0.50	500	05/10/2023 17:43
sec-Butyl benzene	ND	0.50	500	05/10/2023 17:43
tert-Butyl benzene	ND	0.50	500	05/10/2023 17:43
Carbon Disulfide	ND	0.50	500	05/10/2023 17:43
Carbon Tetrachloride	ND	0.50	500	05/10/2023 17:43
Chlorobenzene	ND	0.50	500	05/10/2023 17:43
Chloroethane	ND	1.0	500	05/10/2023 17:43
Chloroform	ND	0.50	500	05/10/2023 17:43
Chloromethane	ND	1.0	500	05/10/2023 17:43
2-Chlorotoluene	ND	0.50	500	05/10/2023 17:43
4-Chlorotoluene	ND	0.50	500	05/10/2023 17:43
Dibromochloromethane	ND	0.50	500	05/10/2023 17:43
1,2-Dibromo-3-chloropropane	ND	0.050	500	05/10/2023 17:43
1,2-Dibromoethane (EDB)	ND	0.050	500	05/10/2023 17:43
Dibromomethane	ND	0.50	500	05/10/2023 17:43
1,2-Dichlorobenzene	ND	0.50	500	05/10/2023 17:43
1,3-Dichlorobenzene	ND	0.50	500	05/10/2023 17:43
1,4-Dichlorobenzene	ND	0.50	500	05/10/2023 17:43
Dichlorodifluoromethane	ND	1.0	500	05/10/2023 17:43
1,1-Dichloroethane	ND	0.50	500	05/10/2023 17:43
1,1-Dichloroethene	ND	0.50	500	05/10/2023 17:43
1,2-Dichloroethane (1,2-DCA)	ND	0.50	500	05/10/2023 17:43
cis-1,2-Dichloroethene	ND	0.50	500	05/10/2023 17:43
trans-1,2-Dichloroethene	ND	0.50	500	05/10/2023 17:43
1,2-Dichloropropane	ND	0.50	500	05/10/2023 17:43
1,3-Dichloropropane	ND	0.50	500	05/10/2023 17:43
2,2-Dichloropropane	ND	0.50	500	05/10/2023 17:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics From Methanol Extract

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006B	Soil	04/26/2023 08:28	GC10 05102313.D	269559

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	500	05/10/2023 17:43
cis-1,3-Dichloropropene	ND	0.50	500	05/10/2023 17:43
trans-1,3-Dichloropropene	ND	0.50	500	05/10/2023 17:43
Diisopropyl ether (DIPE)	ND	0.50	500	05/10/2023 17:43
Ethylbenzene	4.5	0.50	500	05/10/2023 17:43
Ethyl tert-butyl ether (ETBE)	ND	0.50	500	05/10/2023 17:43
Freon 113	ND	0.50	500	05/10/2023 17:43
Hexachlorobutadiene	ND	0.50	500	05/10/2023 17:43
Hexachloroethane	0.70	0.50	500	05/10/2023 17:43
2-Hexanone	ND	0.50	500	05/10/2023 17:43
Isopropylbenzene	0.71	0.50	500	05/10/2023 17:43
4-Isopropyl toluene	0.86	0.50	500	05/10/2023 17:43
Methyl-t-butyl ether (MTBE)	ND	0.50	500	05/10/2023 17:43
Methylene chloride	ND	1.0	500	05/10/2023 17:43
4-Methyl-2-pentanone (MIBK)	ND	0.50	500	05/10/2023 17:43
Naphthalene	ND	1.0	500	05/10/2023 17:43
n-Propyl benzene	1.0	0.50	500	05/10/2023 17:43
Styrene	ND	0.50	500	05/10/2023 17:43
1,1,1,2-Tetrachloroethane	ND	0.50	500	05/10/2023 17:43
1,1,2,2-Tetrachloroethane	ND	0.50	500	05/10/2023 17:43
Tetrachloroethene	2.8	0.50	500	05/10/2023 17:43
Toluene	3.3	0.50	500	05/10/2023 17:43
1,2,3-Trichlorobenzene	ND	0.50	500	05/10/2023 17:43
1,2,4-Trichlorobenzene	ND	0.50	500	05/10/2023 17:43
1,1,1-Trichloroethane	ND	0.50	500	05/10/2023 17:43
1,1,2-Trichloroethane	ND	0.50	500	05/10/2023 17:43
Trichloroethene	1.0	0.50	500	05/10/2023 17:43
Trichlorofluoromethane	ND	0.50	500	05/10/2023 17:43
1,2,3-Trichloropropane	0.16	0.025	500	05/10/2023 17:43
1,2,4-Trimethylbenzene	8.5	0.50	500	05/10/2023 17:43
1,3,5-Trimethylbenzene	3.0	0.50	500	05/10/2023 17:43
Vinyl Chloride	ND	0.25	500	05/10/2023 17:43
m,p-Xylene	15	2.0	500	05/10/2023 17:43
o-Xylene	5.9	1.0	500	05/10/2023 17:43
Xylenes, Total	21	2.0	500	05/10/2023 17:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 05/10/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics From Methanol Extract

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006B	Soil	04/26/2023 08:28	GC10 05102313.D	269559

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
Benzene-d6	78	70-130		05/10/2023 17:43
Toluene-d8	91	70-130		05/10/2023 17:43
4-BFB	81	70-130		05/10/2023 17:43

Analyst(s): JEM

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007B	Soil	04/26/2023 08:32	GC10 05102314.D	269559

Analytes	Result	RL	DF	Date Analyzed
Ethylbenzene	1.6	0.074	50	05/10/2023 18:23
Toluene	0.93	0.074	50	05/10/2023 18:23
1,2,4-Trimethylbenzene	2.8	0.074	50	05/10/2023 18:23
o-Xylene	1.7	0.15	50	05/10/2023 18:23
Surrogates	REC (%)	Limits		

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC21 04282319.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.010	1	04/28/2023 14:54
Acenaphthylene	ND	0.010	1	04/28/2023 14:54
Acetochlor	ND	2.0	1	04/28/2023 14:54
Anthracene	ND	0.010	1	04/28/2023 14:54
Benzidine	ND	10	1	04/28/2023 14:54
Benzo (a) anthracene	ND	0.10	1	04/28/2023 14:54
Benzo (a) pyrene	ND	0.020	1	04/28/2023 14:54
Benzo (b) fluoranthene	ND	0.020	1	04/28/2023 14:54
Benzo (g,h,i) perylene	ND	0.020	1	04/28/2023 14:54
Benzo (k) fluoranthene	ND	0.020	1	04/28/2023 14:54
Benzyl Alcohol	ND	10	1	04/28/2023 14:54
1,1-Biphenyl	ND	0.10	1	04/28/2023 14:54
Bis (2-chloroethoxy) Methane	ND	2.0	1	04/28/2023 14:54
Bis (2-chloroethyl) Ether	ND	0.010	1	04/28/2023 14:54
Bis (2-chloroisopropyl) Ether	ND	0.020	1	04/28/2023 14:54
Bis (2-ethylhexyl) Adipate	ND	2.0	1	04/28/2023 14:54
Bis (2-ethylhexyl) Phthalate	ND	0.10	1	04/28/2023 14:54
4-Bromophenyl Phenyl Ether	ND	2.0	1	04/28/2023 14:54
Butylbenzyl Phthalate	ND	0.10	1	04/28/2023 14:54
4-Chloroaniline	ND	0.010	1	04/28/2023 14:54
4-Chloro-3-methylphenol	ND	2.0	1	04/28/2023 14:54
2-Chloronaphthalene	ND	2.0	1	04/28/2023 14:54
2-Chlorophenol	ND	0.10	1	04/28/2023 14:54
4-Chlorophenyl Phenyl Ether	ND	2.0	1	04/28/2023 14:54
Chrysene	ND	0.020	1	04/28/2023 14:54
Dibenzo (a,h) anthracene	ND	0.020	1	04/28/2023 14:54
Dibenzofuran	ND	0.010	1	04/28/2023 14:54
Di-n-butyl Phthalate	ND	0.10	1	04/28/2023 14:54
1,2-Dichlorobenzene	ND	2.0	1	04/28/2023 14:54
1,3-Dichlorobenzene	ND	2.0	1	04/28/2023 14:54
1,4-Dichlorobenzene	ND	2.0	1	04/28/2023 14:54
3,3-Dichlorobenzidine	ND	0.10	1	04/28/2023 14:54
2,4-Dichlorophenol	ND	0.020	1	04/28/2023 14:54
Diethyl Phthalate	ND	0.10	1	04/28/2023 14:54
2,4-Dimethylphenol	ND	2.0	1	04/28/2023 14:54
Dimethyl Phthalate	ND	0.020	1	04/28/2023 14:54
4,6-Dinitro-2-methylphenol	ND	10	1	04/28/2023 14:54

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC21 04282319.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	2.0	1	04/28/2023 14:54
2,4-Dinitrotoluene	ND	0.10	1	04/28/2023 14:54
2,6-Dinitrotoluene	ND	0.10	1	04/28/2023 14:54
Di-n-octyl Phthalate	ND	4.0	1	04/28/2023 14:54
1,2-Diphenylhydrazine	ND	2.0	1	04/28/2023 14:54
Fluoranthene	ND	0.020	1	04/28/2023 14:54
Fluorene	ND	0.020	1	04/28/2023 14:54
Hexachlorobenzene	ND	0.020	1	04/28/2023 14:54
Hexachlorobutadiene	ND	0.010	1	04/28/2023 14:54
Hexachlorocyclopentadiene	ND	10	1	04/28/2023 14:54
Hexachloroethane	ND	0.10	1	04/28/2023 14:54
Indeno (1,2,3-cd) pyrene	ND	0.10	1	04/28/2023 14:54
Isophorone	ND	2.0	1	04/28/2023 14:54
1-Methylnaphthalene	ND	0.010	1	04/28/2023 14:54
2-Methylnaphthalene	0.016	0.010	1	04/28/2023 14:54
2-Methylphenol (o-Cresol)	ND	2.0	1	04/28/2023 14:54
3 & 4-Methylphenol (m,p-Cresol)	ND	2.0	1	04/28/2023 14:54
Naphthalene	ND	0.050	1	04/28/2023 14:54
2-Nitroaniline	ND	10	1	04/28/2023 14:54
3-Nitroaniline	ND	10	1	04/28/2023 14:54
4-Nitroaniline	ND	10	1	04/28/2023 14:54
Nitrobenzene	ND	2.0	1	04/28/2023 14:54
2-Nitrophenol	ND	10	1	04/28/2023 14:54
4-Nitrophenol	ND	10	1	04/28/2023 14:54
N-Nitrosodiphenylamine	ND	2.0	1	04/28/2023 14:54
N-Nitrosodi-n-propylamine	ND	2.0	1	04/28/2023 14:54
Pentachlorophenol	ND	0.50	1	04/28/2023 14:54
Phenanthrene	ND	0.010	1	04/28/2023 14:54
Phenol	ND	0.040	1	04/28/2023 14:54
Pyrene	ND	0.020	1	04/28/2023 14:54
Pyridine	ND	2.0	1	04/28/2023 14:54
2,3,4,6-Tetrachlorophenol	ND	2.0	1	04/28/2023 14:54
1,2,4-Trichlorobenzene	ND	2.0	1	04/28/2023 14:54
2,4,5-Trichlorophenol	ND	0.020	1	04/28/2023 14:54
2,4,6-Trichlorophenol	ND	0.020	1	04/28/2023 14:54

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC21 04282319.D	268625

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	79	60-130	04/28/2023 14:54
Phenol-d5	62	50-130	04/28/2023 14:54
Nitrobenzene-d5	62	60-130	04/28/2023 14:54
2-Fluorobiphenyl	62	60-130	04/28/2023 14:54
2,4,6-Tribromophenol	50	50-130	04/28/2023 14:54
4-Terphenyl-d14	67	50-130	04/28/2023 14:54

Analyst(s): MV

Analytical Comments: a4



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC21 04282320.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.010	1	04/28/2023 15:22
Acenaphthylene	ND	0.010	1	04/28/2023 15:22
Acetochlor	ND	2.0	1	04/28/2023 15:22
Anthracene	ND	0.010	1	04/28/2023 15:22
Benzidine	ND	10	1	04/28/2023 15:22
Benzo (a) anthracene	ND	0.10	1	04/28/2023 15:22
Benzo (a) pyrene	ND	0.020	1	04/28/2023 15:22
Benzo (b) fluoranthene	ND	0.020	1	04/28/2023 15:22
Benzo (g,h,i) perylene	ND	0.020	1	04/28/2023 15:22
Benzo (k) fluoranthene	ND	0.020	1	04/28/2023 15:22
Benzyl Alcohol	ND	10	1	04/28/2023 15:22
1,1-Biphenyl	ND	0.10	1	04/28/2023 15:22
Bis (2-chloroethoxy) Methane	ND	2.0	1	04/28/2023 15:22
Bis (2-chloroethyl) Ether	ND	0.010	1	04/28/2023 15:22
Bis (2-chloroisopropyl) Ether	ND	0.020	1	04/28/2023 15:22
Bis (2-ethylhexyl) Adipate	ND	2.0	1	04/28/2023 15:22
Bis (2-ethylhexyl) Phthalate	0.60	0.10	1	04/28/2023 15:22
4-Bromophenyl Phenyl Ether	ND	2.0	1	04/28/2023 15:22
Butylbenzyl Phthalate	0.18	0.10	1	04/28/2023 15:22
4-Chloroaniline	ND	0.010	1	04/28/2023 15:22
4-Chloro-3-methylphenol	ND	2.0	1	04/28/2023 15:22
2-Chloronaphthalene	ND	2.0	1	04/28/2023 15:22
2-Chlorophenol	ND	0.10	1	04/28/2023 15:22
4-Chlorophenyl Phenyl Ether	ND	2.0	1	04/28/2023 15:22
Chrysene	ND	0.020	1	04/28/2023 15:22
Dibenzo (a,h) anthracene	ND	0.020	1	04/28/2023 15:22
Dibenzofuran	ND	0.010	1	04/28/2023 15:22
Di-n-butyl Phthalate	ND	0.10	1	04/28/2023 15:22
1,2-Dichlorobenzene	ND	2.0	1	04/28/2023 15:22
1,3-Dichlorobenzene	ND	2.0	1	04/28/2023 15:22
1,4-Dichlorobenzene	ND	2.0	1	04/28/2023 15:22
3,3-Dichlorobenzidine	ND	0.10	1	04/28/2023 15:22
2,4-Dichlorophenol	ND	0.020	1	04/28/2023 15:22
Diethyl Phthalate	ND	0.10	1	04/28/2023 15:22
2,4-Dimethylphenol	ND	2.0	1	04/28/2023 15:22
Dimethyl Phthalate	ND	0.020	1	04/28/2023 15:22
4,6-Dinitro-2-methylphenol	ND	10	1	04/28/2023 15:22

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC21 04282320.D	268625
<u>Analytes</u>	<u>Result</u>		<u>RL</u> <u>DF</u>		<u>Date Analyzed</u>
2,4-Dinitrophenol	ND		2.0 1		04/28/2023 15:22
2,4-Dinitrotoluene	ND		0.10 1		04/28/2023 15:22
2,6-Dinitrotoluene	ND		0.10 1		04/28/2023 15:22
Di-n-octyl Phthalate	ND		4.0 1		04/28/2023 15:22
1,2-Diphenylhydrazine	ND		2.0 1		04/28/2023 15:22
Fluoranthene	0.026		0.020 1		04/28/2023 15:22
Fluorene	ND		0.020 1		04/28/2023 15:22
Hexachlorobenzene	ND		0.020 1		04/28/2023 15:22
Hexachlorobutadiene	ND		0.010 1		04/28/2023 15:22
Hexachlorocyclopentadiene	ND		10 1		04/28/2023 15:22
Hexachloroethane	ND		0.10 1		04/28/2023 15:22
Indeno (1,2,3-cd) pyrene	ND		0.10 1		04/28/2023 15:22
Isophorone	ND		2.0 1		04/28/2023 15:22
1-Methylnaphthalene	0.045		0.010 1		04/28/2023 15:22
2-Methylnaphthalene	0.058		0.010 1		04/28/2023 15:22
2-Methylphenol (o-Cresol)	ND		2.0 1		04/28/2023 15:22
3 & 4-Methylphenol (m,p-Cresol)	ND		2.0 1		04/28/2023 15:22
Naphthalene	0.052		0.050 1		04/28/2023 15:22
2-Nitroaniline	ND		10 1		04/28/2023 15:22
3-Nitroaniline	ND		10 1		04/28/2023 15:22
4-Nitroaniline	ND		10 1		04/28/2023 15:22
Nitrobenzene	ND		2.0 1		04/28/2023 15:22
2-Nitrophenol	ND		10 1		04/28/2023 15:22
4-Nitrophenol	ND		10 1		04/28/2023 15:22
N-Nitrosodiphenylamine	ND		2.0 1		04/28/2023 15:22
N-Nitrosodi-n-propylamine	ND		2.0 1		04/28/2023 15:22
Pentachlorophenol	ND		0.50 1		04/28/2023 15:22
Phenanthrene	0.051		0.010 1		04/28/2023 15:22
Phenol	ND		0.040 1		04/28/2023 15:22
Pyrene	0.034		0.020 1		04/28/2023 15:22
Pyridine	ND		2.0 1		04/28/2023 15:22
2,3,4,6-Tetrachlorophenol	ND		2.0 1		04/28/2023 15:22
1,2,4-Trichlorobenzene	ND		2.0 1		04/28/2023 15:22
2,4,5-Trichlorophenol	ND		0.020 1		04/28/2023 15:22
2,4,6-Trichlorophenol	ND		0.020 1		04/28/2023 15:22

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Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC21 04282320.D	268625

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	87	60-130	04/28/2023 15:22
Phenol-d5	76	50-130	04/28/2023 15:22
Nitrobenzene-d5	75	60-130	04/28/2023 15:22
2-Fluorobiphenyl	71	60-130	04/28/2023 15:22
2,4,6-Tribromophenol	60	50-130	04/28/2023 15:22
4-Terphenyl-d14	65	50-130	04/28/2023 15:22

Analyst(s): MV

Analytical Comments: a4



Analytical Report

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Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32		GC21 04282321.D	268625
Analytes	Result	RL	DF	Date Analyzed		
Acenaphthene	ND	0.010	1	04/28/2023 15:49		
Acenaphthylene	ND	0.010	1	04/28/2023 15:49		
Acetochlor	ND	2.0	1	04/28/2023 15:49		
Anthracene	0.017	0.010	1	04/28/2023 15:49		
Benzidine	ND	10	1	04/28/2023 15:49		
Benzo (a) anthracene	ND	0.10	1	04/28/2023 15:49		
Benzo (a) pyrene	ND	0.020	1	04/28/2023 15:49		
Benzo (b) fluoranthene	ND	0.020	1	04/28/2023 15:49		
Benzo (g,h,i) perylene	ND	0.020	1	04/28/2023 15:49		
Benzo (k) fluoranthene	ND	0.020	1	04/28/2023 15:49		
Benzyl Alcohol	ND	10	1	04/28/2023 15:49		
1,1-Biphenyl	ND	0.10	1	04/28/2023 15:49		
Bis (2-chloroethoxy) Methane	ND	2.0	1	04/28/2023 15:49		
Bis (2-chloroethyl) Ether	ND	0.010	1	04/28/2023 15:49		
Bis (2-chloroisopropyl) Ether	ND	0.020	1	04/28/2023 15:49		
Bis (2-ethylhexyl) Adipate	ND	2.0	1	04/28/2023 15:49		
Bis (2-ethylhexyl) Phthalate	0.30	0.10	1	04/28/2023 15:49		
4-Bromophenyl Phenyl Ether	ND	2.0	1	04/28/2023 15:49		
Butylbenzyl Phthalate	0.13	0.10	1	04/28/2023 15:49		
4-Chloroaniline	ND	0.010	1	04/28/2023 15:49		
4-Chloro-3-methylphenol	ND	2.0	1	04/28/2023 15:49		
2-Chloronaphthalene	ND	2.0	1	04/28/2023 15:49		
2-Chlorophenol	ND	0.10	1	04/28/2023 15:49		
4-Chlorophenyl Phenyl Ether	ND	2.0	1	04/28/2023 15:49		
Chrysene	ND	0.020	1	04/28/2023 15:49		
Dibenzo (a,h) anthracene	ND	0.020	1	04/28/2023 15:49		
Dibenzofuran	0.035	0.010	1	04/28/2023 15:49		
Di-n-butyl Phthalate	ND	0.10	1	04/28/2023 15:49		
1,2-Dichlorobenzene	ND	2.0	1	04/28/2023 15:49		
1,3-Dichlorobenzene	ND	2.0	1	04/28/2023 15:49		
1,4-Dichlorobenzene	ND	2.0	1	04/28/2023 15:49		
3,3-Dichlorobenzidine	ND	0.10	1	04/28/2023 15:49		
2,4-Dichlorophenol	ND	0.020	1	04/28/2023 15:49		
Diethyl Phthalate	ND	0.10	1	04/28/2023 15:49		
2,4-Dimethylphenol	ND	2.0	1	04/28/2023 15:49		
Dimethyl Phthalate	ND	0.020	1	04/28/2023 15:49		
4,6-Dinitro-2-methylphenol	ND	10	1	04/28/2023 15:49		

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Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	GC21 04282321.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	2.0	1	04/28/2023 15:49
2,4-Dinitrotoluene	ND	0.10	1	04/28/2023 15:49
2,6-Dinitrotoluene	ND	0.10	1	04/28/2023 15:49
Di-n-octyl Phthalate	ND	4.0	1	04/28/2023 15:49
1,2-Diphenylhydrazine	ND	2.0	1	04/28/2023 15:49
Fluoranthene	0.029	0.020	1	04/28/2023 15:49
Fluorene	ND	0.020	1	04/28/2023 15:49
Hexachlorobenzene	ND	0.020	1	04/28/2023 15:49
Hexachlorobutadiene	ND	0.010	1	04/28/2023 15:49
Hexachlorocyclopentadiene	ND	10	1	04/28/2023 15:49
Hexachloroethane	ND	0.10	1	04/28/2023 15:49
Indeno (1,2,3-cd) pyrene	ND	0.10	1	04/28/2023 15:49
Isophorone	ND	2.0	1	04/28/2023 15:49
1-Methylnaphthalene	0.15	0.010	1	04/28/2023 15:49
2-Methylnaphthalene	0.20	0.010	1	04/28/2023 15:49
2-Methylphenol (o-Cresol)	ND	2.0	1	04/28/2023 15:49
3 & 4-Methylphenol (m,p-Cresol)	ND	2.0	1	04/28/2023 15:49
Naphthalene	0.15	0.050	1	04/28/2023 15:49
2-Nitroaniline	ND	10	1	04/28/2023 15:49
3-Nitroaniline	ND	10	1	04/28/2023 15:49
4-Nitroaniline	ND	10	1	04/28/2023 15:49
Nitrobenzene	ND	2.0	1	04/28/2023 15:49
2-Nitrophenol	ND	10	1	04/28/2023 15:49
4-Nitrophenol	ND	10	1	04/28/2023 15:49
N-Nitrosodiphenylamine	ND	2.0	1	04/28/2023 15:49
N-Nitrosodi-n-propylamine	ND	2.0	1	04/28/2023 15:49
Pentachlorophenol	ND	0.50	1	04/28/2023 15:49
Phenanthrene	0.079	0.010	1	04/28/2023 15:49
Phenol	0.34	0.040	1	04/28/2023 15:49
Pyrene	0.027	0.020	1	04/28/2023 15:49
Pyridine	ND	2.0	1	04/28/2023 15:49
2,3,4,6-Tetrachlorophenol	ND	2.0	1	04/28/2023 15:49
1,2,4-Trichlorobenzene	ND	2.0	1	04/28/2023 15:49
2,4,5-Trichlorophenol	ND	0.020	1	04/28/2023 15:49
2,4,6-Trichlorophenol	ND	0.020	1	04/28/2023 15:49

(Cont.)



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Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	GC21 04282321.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
2-Fluorophenol	110		60-130	04/28/2023 15:49
Phenol-d5	101		50-130	04/28/2023 15:49
Nitrobenzene-d5	98		60-130	04/28/2023 15:49
2-Fluorobiphenyl	85		60-130	04/28/2023 15:49
2,4,6-Tribromophenol	88		50-130	04/28/2023 15:49
4-Terphenyl-d14	71		50-130	04/28/2023 15:49

Analyst(s): MV

Analytical Comments: a4



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Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC21 04282322.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	1.0	100	04/28/2023 16:16
Acenaphthylene	ND	1.0	100	04/28/2023 16:16
Acetochlor	ND	200	100	04/28/2023 16:16
Anthracene	ND	1.0	100	04/28/2023 16:16
Benzidine	ND	1000	100	04/28/2023 16:16
Benzo (a) anthracene	ND	10	100	04/28/2023 16:16
Benzo (a) pyrene	ND	2.0	100	04/28/2023 16:16
Benzo (b) fluoranthene	ND	2.0	100	04/28/2023 16:16
Benzo (g,h,i) perylene	ND	2.0	100	04/28/2023 16:16
Benzo (k) fluoranthene	ND	2.0	100	04/28/2023 16:16
Benzyl Alcohol	ND	1000	100	04/28/2023 16:16
1,1-Biphenyl	ND	10	100	04/28/2023 16:16
Bis (2-chloroethoxy) Methane	ND	200	100	04/28/2023 16:16
Bis (2-chloroethyl) Ether	ND	1.0	100	04/28/2023 16:16
Bis (2-chloroisopropyl) Ether	ND	2.0	100	04/28/2023 16:16
Bis (2-ethylhexyl) Adipate	ND	200	100	04/28/2023 16:16
Bis (2-ethylhexyl) Phthalate	ND	10	100	04/28/2023 16:16
4-Bromophenyl Phenyl Ether	ND	200	100	04/28/2023 16:16
Butylbenzyl Phthalate	ND	10	100	04/28/2023 16:16
4-Chloroaniline	ND	1.0	100	04/28/2023 16:16
4-Chloro-3-methylphenol	ND	200	100	04/28/2023 16:16
2-Chloronaphthalene	ND	200	100	04/28/2023 16:16
2-Chlorophenol	ND	10	100	04/28/2023 16:16
4-Chlorophenyl Phenyl Ether	ND	200	100	04/28/2023 16:16
Chrysene	ND	2.0	100	04/28/2023 16:16
Dibenzo (a,h) anthracene	ND	2.0	100	04/28/2023 16:16
Dibenzofuran	ND	1.0	100	04/28/2023 16:16
Di-n-butyl Phthalate	ND	10	100	04/28/2023 16:16
1,2-Dichlorobenzene	ND	200	100	04/28/2023 16:16
1,3-Dichlorobenzene	ND	200	100	04/28/2023 16:16
1,4-Dichlorobenzene	ND	200	100	04/28/2023 16:16
3,3-Dichlorobenzidine	ND	10	100	04/28/2023 16:16
2,4-Dichlorophenol	ND	2.0	100	04/28/2023 16:16
Diethyl Phthalate	ND	10	100	04/28/2023 16:16
2,4-Dimethylphenol	ND	200	100	04/28/2023 16:16
Dimethyl Phthalate	ND	2.0	100	04/28/2023 16:16
4,6-Dinitro-2-methylphenol	ND	1000	100	04/28/2023 16:16

(Cont.)



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WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC21 04282322.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	200	100	04/28/2023 16:16
2,4-Dinitrotoluene	ND	10	100	04/28/2023 16:16
2,6-Dinitrotoluene	ND	10	100	04/28/2023 16:16
Di-n-octyl Phthalate	ND	400	100	04/28/2023 16:16
1,2-Diphenylhydrazine	ND	200	100	04/28/2023 16:16
Fluoranthene	ND	2.0	100	04/28/2023 16:16
Fluorene	ND	2.0	100	04/28/2023 16:16
Hexachlorobenzene	ND	2.0	100	04/28/2023 16:16
Hexachlorobutadiene	ND	1.0	100	04/28/2023 16:16
Hexachlorocyclopentadiene	ND	1000	100	04/28/2023 16:16
Hexachloroethane	ND	10	100	04/28/2023 16:16
Indeno (1,2,3-cd) pyrene	ND	10	100	04/28/2023 16:16
Isophorone	ND	200	100	04/28/2023 16:16
1-Methylnaphthalene	ND	1.0	100	04/28/2023 16:16
2-Methylnaphthalene	ND	1.0	100	04/28/2023 16:16
2-Methylphenol (o-Cresol)	ND	200	100	04/28/2023 16:16
3 & 4-Methylphenol (m,p-Cresol)	ND	200	100	04/28/2023 16:16
Naphthalene	ND	5.0	100	04/28/2023 16:16
2-Nitroaniline	ND	1000	100	04/28/2023 16:16
3-Nitroaniline	ND	1000	100	04/28/2023 16:16
4-Nitroaniline	ND	1000	100	04/28/2023 16:16
Nitrobenzene	ND	200	100	04/28/2023 16:16
2-Nitrophenol	ND	1000	100	04/28/2023 16:16
4-Nitrophenol	ND	1000	100	04/28/2023 16:16
N-Nitrosodiphenylamine	ND	200	100	04/28/2023 16:16
N-Nitrosodi-n-propylamine	ND	200	100	04/28/2023 16:16
Pentachlorophenol	ND	50	100	04/28/2023 16:16
Phenanthrene	ND	1.0	100	04/28/2023 16:16
Phenol	ND	4.0	100	04/28/2023 16:16
Pyrene	ND	2.0	100	04/28/2023 16:16
Pyridine	ND	200	100	04/28/2023 16:16
2,3,4,6-Tetrachlorophenol	ND	200	100	04/28/2023 16:16
1,2,4-Trichlorobenzene	ND	200	100	04/28/2023 16:16
2,4,5-Trichlorophenol	ND	2.0	100	04/28/2023 16:16
2,4,6-Trichlorophenol	ND	2.0	100	04/28/2023 16:16

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Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC21 04282322.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	59	S	60-130	04/28/2023 16:16
Phenol-d5	96		50-130	04/28/2023 16:16
Nitrobenzene-d5	118		60-130	04/28/2023 16:16
2-Fluorobiphenyl	102		60-130	04/28/2023 16:16
2,4,6-Tribromophenol	62		50-130	04/28/2023 16:16
4-Terphenyl-d14	96		50-130	04/28/2023 16:16

Analyst(s): MV

Analytical Comments: a4,a3,c1



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Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC21 04282323.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.21	20	04/28/2023 16:43
Acenaphthylene	ND	0.21	20	04/28/2023 16:43
Acetochlor	ND	40	20	04/28/2023 16:43
Anthracene	ND	0.21	20	04/28/2023 16:43
Benzidine	ND	200	20	04/28/2023 16:43
Benzo (a) anthracene	ND	2.1	20	04/28/2023 16:43
Benzo (a) pyrene	ND	0.40	20	04/28/2023 16:43
Benzo (b) fluoranthene	ND	0.40	20	04/28/2023 16:43
Benzo (g,h,i) perylene	ND	0.40	20	04/28/2023 16:43
Benzo (k) fluoranthene	ND	0.40	20	04/28/2023 16:43
Benzyl Alcohol	ND	200	20	04/28/2023 16:43
1,1-Biphenyl	ND	2.1	20	04/28/2023 16:43
Bis (2-chloroethoxy) Methane	ND	40	20	04/28/2023 16:43
Bis (2-chloroethyl) Ether	ND	0.21	20	04/28/2023 16:43
Bis (2-chloroisopropyl) Ether	ND	0.40	20	04/28/2023 16:43
Bis (2-ethylhexyl) Adipate	ND	40	20	04/28/2023 16:43
Bis (2-ethylhexyl) Phthalate	ND	2.1	20	04/28/2023 16:43
4-Bromophenyl Phenyl Ether	ND	40	20	04/28/2023 16:43
Butylbenzyl Phthalate	ND	2.1	20	04/28/2023 16:43
4-Chloroaniline	ND	0.21	20	04/28/2023 16:43
4-Chloro-3-methylphenol	ND	40	20	04/28/2023 16:43
2-Chloronaphthalene	ND	40	20	04/28/2023 16:43
2-Chlorophenol	ND	2.1	20	04/28/2023 16:43
4-Chlorophenyl Phenyl Ether	ND	40	20	04/28/2023 16:43
Chrysene	ND	0.40	20	04/28/2023 16:43
Dibenzo (a,h) anthracene	ND	0.40	20	04/28/2023 16:43
Dibenzofuran	ND	0.21	20	04/28/2023 16:43
Di-n-butyl Phthalate	ND	2.1	20	04/28/2023 16:43
1,2-Dichlorobenzene	ND	40	20	04/28/2023 16:43
1,3-Dichlorobenzene	ND	40	20	04/28/2023 16:43
1,4-Dichlorobenzene	ND	40	20	04/28/2023 16:43
3,3-Dichlorobenzidine	ND	2.1	20	04/28/2023 16:43
2,4-Dichlorophenol	ND	0.40	20	04/28/2023 16:43
Diethyl Phthalate	ND	2.1	20	04/28/2023 16:43
2,4-Dimethylphenol	ND	40	20	04/28/2023 16:43
Dimethyl Phthalate	ND	0.40	20	04/28/2023 16:43
4,6-Dinitro-2-methylphenol	ND	200	20	04/28/2023 16:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC21 04282323.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	40	20	04/28/2023 16:43
2,4-Dinitrotoluene	ND	2.1	20	04/28/2023 16:43
2,6-Dinitrotoluene	ND	2.1	20	04/28/2023 16:43
Di-n-octyl Phthalate	ND	80	20	04/28/2023 16:43
1,2-Diphenylhydrazine	ND	40	20	04/28/2023 16:43
Fluoranthene	ND	0.40	20	04/28/2023 16:43
Fluorene	ND	0.40	20	04/28/2023 16:43
Hexachlorobenzene	ND	0.40	20	04/28/2023 16:43
Hexachlorobutadiene	ND	0.21	20	04/28/2023 16:43
Hexachlorocyclopentadiene	ND	200	20	04/28/2023 16:43
Hexachloroethane	ND	2.1	20	04/28/2023 16:43
Indeno (1,2,3-cd) pyrene	ND	2.1	20	04/28/2023 16:43
Isophorone	ND	40	20	04/28/2023 16:43
1-Methylnaphthalene	ND	0.21	20	04/28/2023 16:43
2-Methylnaphthalene	0.27	0.21	20	04/28/2023 16:43
2-Methylphenol (o-Cresol)	ND	40	20	04/28/2023 16:43
3 & 4-Methylphenol (m,p-Cresol)	ND	40	20	04/28/2023 16:43
Naphthalene	ND	1.0	20	04/28/2023 16:43
2-Nitroaniline	ND	200	20	04/28/2023 16:43
3-Nitroaniline	ND	200	20	04/28/2023 16:43
4-Nitroaniline	ND	200	20	04/28/2023 16:43
Nitrobenzene	ND	40	20	04/28/2023 16:43
2-Nitrophenol	ND	200	20	04/28/2023 16:43
4-Nitrophenol	ND	200	20	04/28/2023 16:43
N-Nitrosodiphenylamine	ND	40	20	04/28/2023 16:43
N-Nitrosodi-n-propylamine	ND	40	20	04/28/2023 16:43
Pentachlorophenol	ND	10	20	04/28/2023 16:43
Phenanthrene	0.40	0.21	20	04/28/2023 16:43
Phenol	ND	0.80	20	04/28/2023 16:43
Pyrene	ND	0.40	20	04/28/2023 16:43
Pyridine	ND	40	20	04/28/2023 16:43
2,3,4,6-Tetrachlorophenol	ND	40	20	04/28/2023 16:43
1,2,4-Trichlorobenzene	ND	40	20	04/28/2023 16:43
2,4,5-Trichlorophenol	ND	0.40	20	04/28/2023 16:43
2,4,6-Trichlorophenol	ND	0.40	20	04/28/2023 16:43

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC21 04282323.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	94		60-130	04/28/2023 16:43
Phenol-d5	100		50-130	04/28/2023 16:43
Nitrobenzene-d5	77		60-130	04/28/2023 16:43
2-Fluorobiphenyl	76		60-130	04/28/2023 16:43
2,4,6-Tribromophenol	41	S	50-130	04/28/2023 16:43
4-Terphenyl-d14	98		50-130	04/28/2023 16:43

Analyst(s): MV

Analytical Comments: a4,c1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC17 05022322.D	268625
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
Acenaphthene	ND		0.52	50	05/02/2023 17:19
Acenaphthylene	ND		0.52	50	05/02/2023 17:19
Acetochlor	ND		100	50	05/02/2023 17:19
Anthracene	ND		0.52	50	05/02/2023 17:19
Benzidine	ND		500	50	05/02/2023 17:19
Benzo (a) anthracene	ND		5.2	50	05/02/2023 17:19
Benzo (a) pyrene	ND		1.0	50	05/02/2023 17:19
Benzo (b) fluoranthene	ND		1.0	50	05/02/2023 17:19
Benzo (g,h,i) perylene	ND		1.0	50	05/02/2023 17:19
Benzo (k) fluoranthene	ND		1.0	50	05/02/2023 17:19
Benzyl Alcohol	ND		500	50	05/02/2023 17:19
1,1-Biphenyl	ND		5.2	50	05/02/2023 17:19
Bis (2-chloroethoxy) Methane	ND		100	50	05/02/2023 17:19
Bis (2-chloroethyl) Ether	ND		0.52	50	05/02/2023 17:19
Bis (2-chloroisopropyl) Ether	ND		1.0	50	05/02/2023 17:19
Bis (2-ethylhexyl) Adipate	ND		100	50	05/02/2023 17:19
Bis (2-ethylhexyl) Phthalate	15		5.2	50	05/02/2023 17:19
4-Bromophenyl Phenyl Ether	ND		100	50	05/02/2023 17:19
Butylbenzyl Phthalate	ND		5.2	50	05/02/2023 17:19
4-Chloroaniline	ND		0.52	50	05/02/2023 17:19
4-Chloro-3-methylphenol	ND		100	50	05/02/2023 17:19
2-Chloronaphthalene	ND		100	50	05/02/2023 17:19
2-Chlorophenol	ND		5.2	50	05/02/2023 17:19
4-Chlorophenyl Phenyl Ether	ND		100	50	05/02/2023 17:19
Chrysene	ND		1.0	50	05/02/2023 17:19
Dibenzo (a,h) anthracene	ND		1.0	50	05/02/2023 17:19
Dibenzofuran	ND		0.52	50	05/02/2023 17:19
Di-n-butyl Phthalate	19		5.2	50	05/02/2023 17:19
1,2-Dichlorobenzene	ND		100	50	05/02/2023 17:19
1,3-Dichlorobenzene	ND		100	50	05/02/2023 17:19
1,4-Dichlorobenzene	ND		100	50	05/02/2023 17:19
3,3-Dichlorobenzidine	ND		5.2	50	05/02/2023 17:19
2,4-Dichlorophenol	ND		1.0	50	05/02/2023 17:19
Diethyl Phthalate	140		5.2	50	05/02/2023 17:19
2,4-Dimethylphenol	ND		100	50	05/02/2023 17:19
Dimethyl Phthalate	ND		1.0	50	05/02/2023 17:19
4,6-Dinitro-2-methylphenol	ND		500	50	05/02/2023 17:19

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC17 05022322.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	100	50	05/02/2023 17:19
2,4-Dinitrotoluene	ND	5.2	50	05/02/2023 17:19
2,6-Dinitrotoluene	ND	5.2	50	05/02/2023 17:19
Di-n-octyl Phthalate	ND	200	50	05/02/2023 17:19
1,2-Diphenylhydrazine	ND	100	50	05/02/2023 17:19
Fluoranthene	ND	1.0	50	05/02/2023 17:19
Fluorene	ND	1.0	50	05/02/2023 17:19
Hexachlorobenzene	ND	1.0	50	05/02/2023 17:19
Hexachlorobutadiene	ND	0.52	50	05/02/2023 17:19
Hexachlorocyclopentadiene	ND	500	50	05/02/2023 17:19
Hexachloroethane	ND	5.2	50	05/02/2023 17:19
Indeno (1,2,3-cd) pyrene	ND	5.2	50	05/02/2023 17:19
Isophorone	ND	100	50	05/02/2023 17:19
1-Methylnaphthalene	ND	0.52	50	05/02/2023 17:19
2-Methylnaphthalene	ND	0.52	50	05/02/2023 17:19
2-Methylphenol (o-Cresol)	ND	100	50	05/02/2023 17:19
3 & 4-Methylphenol (m,p-Cresol)	ND	100	50	05/02/2023 17:19
Naphthalene	ND	2.5	50	05/02/2023 17:19
2-Nitroaniline	ND	500	50	05/02/2023 17:19
3-Nitroaniline	ND	500	50	05/02/2023 17:19
4-Nitroaniline	ND	500	50	05/02/2023 17:19
Nitrobenzene	ND	100	50	05/02/2023 17:19
2-Nitrophenol	ND	500	50	05/02/2023 17:19
4-Nitrophenol	ND	500	50	05/02/2023 17:19
N-Nitrosodiphenylamine	ND	100	50	05/02/2023 17:19
N-Nitrosodi-n-propylamine	ND	100	50	05/02/2023 17:19
Pentachlorophenol	ND	25	50	05/02/2023 17:19
Phenanthrene	ND	0.52	50	05/02/2023 17:19
Phenol	ND	2.0	50	05/02/2023 17:19
Pyrene	ND	1.0	50	05/02/2023 17:19
Pyridine	ND	100	50	05/02/2023 17:19
2,3,4,6-Tetrachlorophenol	ND	100	50	05/02/2023 17:19
1,2,4-Trichlorobenzene	ND	100	50	05/02/2023 17:19
2,4,5-Trichlorophenol	ND	1.0	50	05/02/2023 17:19
2,4,6-Trichlorophenol	ND	1.0	50	05/02/2023 17:19

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC17 05022322.D	268625

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	118		60-130	05/02/2023 17:19
Phenol-d5	39	S	50-130	05/02/2023 17:19
Nitrobenzene-d5	531	S	60-130	05/02/2023 17:19
2-Fluorobiphenyl	101		60-130	05/02/2023 17:19
2,4,6-Tribromophenol	402	S	50-130	05/02/2023 17:19
4-Terphenyl-d14	110		50-130	05/02/2023 17:19

Analyst(s): MV

Analytical Comments: a4,c1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC17 05022323.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.21	20	05/02/2023 17:46
Acenaphthylene	ND	0.21	20	05/02/2023 17:46
Acetochlor	ND	40	20	05/02/2023 17:46
Anthracene	ND	0.21	20	05/02/2023 17:46
Benzidine	ND	200	20	05/02/2023 17:46
Benzo (a) anthracene	ND	2.1	20	05/02/2023 17:46
Benzo (a) pyrene	ND	0.40	20	05/02/2023 17:46
Benzo (b) fluoranthene	ND	0.40	20	05/02/2023 17:46
Benzo (g,h,i) perylene	ND	0.40	20	05/02/2023 17:46
Benzo (k) fluoranthene	ND	0.40	20	05/02/2023 17:46
Benzyl Alcohol	ND	200	20	05/02/2023 17:46
1,1-Biphenyl	ND	2.1	20	05/02/2023 17:46
Bis (2-chloroethoxy) Methane	ND	40	20	05/02/2023 17:46
Bis (2-chloroethyl) Ether	ND	0.21	20	05/02/2023 17:46
Bis (2-chloroisopropyl) Ether	ND	0.40	20	05/02/2023 17:46
Bis (2-ethylhexyl) Adipate	ND	40	20	05/02/2023 17:46
Bis (2-ethylhexyl) Phthalate	3.9	2.1	20	05/02/2023 17:46
4-Bromophenyl Phenyl Ether	ND	40	20	05/02/2023 17:46
Butylbenzyl Phthalate	ND	2.1	20	05/02/2023 17:46
4-Chloroaniline	ND	0.21	20	05/02/2023 17:46
4-Chloro-3-methylphenol	ND	40	20	05/02/2023 17:46
2-Chloronaphthalene	ND	40	20	05/02/2023 17:46
2-Chlorophenol	ND	2.1	20	05/02/2023 17:46
4-Chlorophenyl Phenyl Ether	ND	40	20	05/02/2023 17:46
Chrysene	ND	0.40	20	05/02/2023 17:46
Dibenzo (a,h) anthracene	ND	0.40	20	05/02/2023 17:46
Dibenzofuran	ND	0.21	20	05/02/2023 17:46
Di-n-butyl Phthalate	5.4	2.1	20	05/02/2023 17:46
1,2-Dichlorobenzene	ND	40	20	05/02/2023 17:46
1,3-Dichlorobenzene	ND	40	20	05/02/2023 17:46
1,4-Dichlorobenzene	ND	40	20	05/02/2023 17:46
3,3-Dichlorobenzidine	ND	2.1	20	05/02/2023 17:46
2,4-Dichlorophenol	ND	0.40	20	05/02/2023 17:46
Diethyl Phthalate	48	2.1	20	05/02/2023 17:46
2,4-Dimethylphenol	ND	40	20	05/02/2023 17:46
Dimethyl Phthalate	ND	0.40	20	05/02/2023 17:46
4,6-Dinitro-2-methylphenol	ND	200	20	05/02/2023 17:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC17 05022323.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	40	20	05/02/2023 17:46
2,4-Dinitrotoluene	ND	2.1	20	05/02/2023 17:46
2,6-Dinitrotoluene	ND	2.1	20	05/02/2023 17:46
Di-n-octyl Phthalate	ND	80	20	05/02/2023 17:46
1,2-Diphenylhydrazine	ND	40	20	05/02/2023 17:46
Fluoranthene	ND	0.40	20	05/02/2023 17:46
Fluorene	ND	0.40	20	05/02/2023 17:46
Hexachlorobenzene	ND	0.40	20	05/02/2023 17:46
Hexachlorobutadiene	ND	0.21	20	05/02/2023 17:46
Hexachlorocyclopentadiene	ND	200	20	05/02/2023 17:46
Hexachloroethane	ND	2.1	20	05/02/2023 17:46
Indeno (1,2,3-cd) pyrene	ND	2.1	20	05/02/2023 17:46
Isophorone	ND	40	20	05/02/2023 17:46
1-Methylnaphthalene	ND	0.21	20	05/02/2023 17:46
2-Methylnaphthalene	0.25	0.21	20	05/02/2023 17:46
2-Methylphenol (o-Cresol)	ND	40	20	05/02/2023 17:46
3 & 4-Methylphenol (m,p-Cresol)	ND	40	20	05/02/2023 17:46
Naphthalene	ND	1.0	20	05/02/2023 17:46
2-Nitroaniline	ND	200	20	05/02/2023 17:46
3-Nitroaniline	ND	200	20	05/02/2023 17:46
4-Nitroaniline	ND	200	20	05/02/2023 17:46
Nitrobenzene	ND	40	20	05/02/2023 17:46
2-Nitrophenol	ND	200	20	05/02/2023 17:46
4-Nitrophenol	ND	200	20	05/02/2023 17:46
N-Nitrosodiphenylamine	ND	40	20	05/02/2023 17:46
N-Nitrosodi-n-propylamine	ND	40	20	05/02/2023 17:46
Pentachlorophenol	ND	10	20	05/02/2023 17:46
Phenanthrene	ND	0.21	20	05/02/2023 17:46
Phenol	1.4	0.80	20	05/02/2023 17:46
Pyrene	ND	0.40	20	05/02/2023 17:46
Pyridine	ND	40	20	05/02/2023 17:46
2,3,4,6-Tetrachlorophenol	ND	40	20	05/02/2023 17:46
1,2,4-Trichlorobenzene	ND	40	20	05/02/2023 17:46
2,4,5-Trichlorophenol	ND	0.40	20	05/02/2023 17:46
2,4,6-Trichlorophenol	ND	0.40	20	05/02/2023 17:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC17 05022323.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	120		60-130	05/02/2023 17:46
Phenol-d5	15	S	50-130	05/02/2023 17:46
Nitrobenzene-d5	260	S	60-130	05/02/2023 17:46
2-Fluorobiphenyl	97		60-130	05/02/2023 17:46
2,4,6-Tribromophenol	223	S	50-130	05/02/2023 17:46
4-Terphenyl-d14	87		50-130	05/02/2023 17:46

Analyst(s): MV

Analytical Comments: a4,c1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC21 04282326.D	268625

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.52	50	04/28/2023 18:05
Acenaphthylene	ND	0.52	50	04/28/2023 18:05
Acetochlor	ND	100	50	04/28/2023 18:05
Anthracene	ND	0.52	50	04/28/2023 18:05
Benzidine	ND	500	50	04/28/2023 18:05
Benzo (a) anthracene	ND	5.2	50	04/28/2023 18:05
Benzo (a) pyrene	ND	1.0	50	04/28/2023 18:05
Benzo (b) fluoranthene	ND	1.0	50	04/28/2023 18:05
Benzo (g,h,i) perylene	ND	1.0	50	04/28/2023 18:05
Benzo (k) fluoranthene	ND	1.0	50	04/28/2023 18:05
Benzyl Alcohol	ND	500	50	04/28/2023 18:05
1,1-Biphenyl	ND	5.2	50	04/28/2023 18:05
Bis (2-chloroethoxy) Methane	ND	100	50	04/28/2023 18:05
Bis (2-chloroethyl) Ether	ND	0.52	50	04/28/2023 18:05
Bis (2-chloroisopropyl) Ether	ND	1.0	50	04/28/2023 18:05
Bis (2-ethylhexyl) Adipate	ND	100	50	04/28/2023 18:05
Bis (2-ethylhexyl) Phthalate	ND	5.2	50	04/28/2023 18:05
4-Bromophenyl Phenyl Ether	ND	100	50	04/28/2023 18:05
Butylbenzyl Phthalate	ND	5.2	50	04/28/2023 18:05
4-Chloroaniline	ND	0.52	50	04/28/2023 18:05
4-Chloro-3-methylphenol	ND	100	50	04/28/2023 18:05
2-Chloronaphthalene	ND	100	50	04/28/2023 18:05
2-Chlorophenol	ND	5.2	50	04/28/2023 18:05
4-Chlorophenyl Phenyl Ether	ND	100	50	04/28/2023 18:05
Chrysene	ND	1.0	50	04/28/2023 18:05
Dibenzo (a,h) anthracene	ND	1.0	50	04/28/2023 18:05
Dibenzofuran	ND	0.52	50	04/28/2023 18:05
Di-n-butyl Phthalate	ND	5.2	50	04/28/2023 18:05
1,2-Dichlorobenzene	ND	100	50	04/28/2023 18:05
1,3-Dichlorobenzene	ND	100	50	04/28/2023 18:05
1,4-Dichlorobenzene	ND	100	50	04/28/2023 18:05
3,3-Dichlorobenzidine	ND	5.2	50	04/28/2023 18:05
2,4-Dichlorophenol	ND	1.0	50	04/28/2023 18:05
Diethyl Phthalate	ND	5.2	50	04/28/2023 18:05
2,4-Dimethylphenol	ND	100	50	04/28/2023 18:05
Dimethyl Phthalate	ND	1.0	50	04/28/2023 18:05
4,6-Dinitro-2-methylphenol	ND	500	50	04/28/2023 18:05

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC21 04282326.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	100	50	04/28/2023 18:05
2,4-Dinitrotoluene	ND	5.2	50	04/28/2023 18:05
2,6-Dinitrotoluene	ND	5.2	50	04/28/2023 18:05
Di-n-octyl Phthalate	ND	200	50	04/28/2023 18:05
1,2-Diphenylhydrazine	ND	100	50	04/28/2023 18:05
Fluoranthene	ND	1.0	50	04/28/2023 18:05
Fluorene	ND	1.0	50	04/28/2023 18:05
Hexachlorobenzene	ND	1.0	50	04/28/2023 18:05
Hexachlorobutadiene	ND	0.52	50	04/28/2023 18:05
Hexachlorocyclopentadiene	ND	500	50	04/28/2023 18:05
Hexachloroethane	ND	5.2	50	04/28/2023 18:05
Indeno (1,2,3-cd) pyrene	ND	5.2	50	04/28/2023 18:05
Isophorone	ND	100	50	04/28/2023 18:05
1-Methylnaphthalene	ND	0.52	50	04/28/2023 18:05
2-Methylnaphthalene	ND	0.52	50	04/28/2023 18:05
2-Methylphenol (o-Cresol)	ND	100	50	04/28/2023 18:05
3 & 4-Methylphenol (m,p-Cresol)	ND	100	50	04/28/2023 18:05
Naphthalene	ND	2.5	50	04/28/2023 18:05
2-Nitroaniline	ND	500	50	04/28/2023 18:05
3-Nitroaniline	ND	500	50	04/28/2023 18:05
4-Nitroaniline	ND	500	50	04/28/2023 18:05
Nitrobenzene	ND	100	50	04/28/2023 18:05
2-Nitrophenol	ND	500	50	04/28/2023 18:05
4-Nitrophenol	ND	500	50	04/28/2023 18:05
N-Nitrosodiphenylamine	ND	100	50	04/28/2023 18:05
N-Nitrosodi-n-propylamine	ND	100	50	04/28/2023 18:05
Pentachlorophenol	ND	25	50	04/28/2023 18:05
Phenanthrene	ND	0.52	50	04/28/2023 18:05
Phenol	ND	2.0	50	04/28/2023 18:05
Pyrene	ND	1.0	50	04/28/2023 18:05
Pyridine	ND	100	50	04/28/2023 18:05
2,3,4,6-Tetrachlorophenol	ND	100	50	04/28/2023 18:05
1,2,4-Trichlorobenzene	ND	100	50	04/28/2023 18:05
2,4,5-Trichlorophenol	ND	1.0	50	04/28/2023 18:05
2,4,6-Trichlorophenol	ND	1.0	50	04/28/2023 18:05

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC21 04282326.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	190	S	60-130	04/28/2023 18:05
Phenol-d5	120		50-130	04/28/2023 18:05
Nitrobenzene-d5	180	S	60-130	04/28/2023 18:05
2-Fluorobiphenyl	91		60-130	04/28/2023 18:05
2,4,6-Tribromophenol	36	S	50-130	04/28/2023 18:05
4-Terphenyl-d14	93		50-130	04/28/2023 18:05

Analyst(s): MV

Analytical Comments: a4,a3,c1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48		GC48 05022311.D	268625
Analytes	Result	RL	DF	Date Analyzed		
Acenaphthene	ND	0.21	20	05/02/2023 11:27		
Acenaphthylene	ND	0.21	20	05/02/2023 11:27		
Acetochlor	ND	40	20	05/02/2023 11:27		
Anthracene	ND	0.21	20	05/02/2023 11:27		
Benzidine	ND	200	20	05/02/2023 11:27		
Benzo (a) anthracene	ND	2.1	20	05/02/2023 11:27		
Benzo (a) pyrene	ND	0.40	20	05/02/2023 11:27		
Benzo (b) fluoranthene	ND	0.40	20	05/02/2023 11:27		
Benzo (g,h,i) perylene	ND	0.40	20	05/02/2023 11:27		
Benzo (k) fluoranthene	ND	0.40	20	05/02/2023 11:27		
Benzyl Alcohol	ND	200	20	05/02/2023 11:27		
1,1-Biphenyl	ND	2.1	20	05/02/2023 11:27		
Bis (2-chloroethoxy) Methane	ND	40	20	05/02/2023 11:27		
Bis (2-chloroethyl) Ether	ND	0.21	20	05/02/2023 11:27		
Bis (2-chloroisopropyl) Ether	ND	0.40	20	05/02/2023 11:27		
Bis (2-ethylhexyl) Adipate	ND	40	20	05/02/2023 11:27		
Bis (2-ethylhexyl) Phthalate	ND	2.1	20	05/02/2023 11:27		
4-Bromophenyl Phenyl Ether	ND	40	20	05/02/2023 11:27		
Butylbenzyl Phthalate	ND	2.1	20	05/02/2023 11:27		
4-Chloroaniline	ND	0.21	20	05/02/2023 11:27		
4-Chloro-3-methylphenol	ND	40	20	05/02/2023 11:27		
2-Chloronaphthalene	ND	40	20	05/02/2023 11:27		
2-Chlorophenol	ND	2.1	20	05/02/2023 11:27		
4-Chlorophenyl Phenyl Ether	ND	40	20	05/02/2023 11:27		
Chrysene	ND	0.40	20	05/02/2023 11:27		
Dibenzo (a,h) anthracene	ND	0.40	20	05/02/2023 11:27		
Dibenzofuran	ND	0.21	20	05/02/2023 11:27		
Di-n-butyl Phthalate	ND	2.1	20	05/02/2023 11:27		
1,2-Dichlorobenzene	ND	40	20	05/02/2023 11:27		
1,3-Dichlorobenzene	ND	40	20	05/02/2023 11:27		
1,4-Dichlorobenzene	ND	40	20	05/02/2023 11:27		
3,3-Dichlorobenzidine	ND	2.1	20	05/02/2023 11:27		
2,4-Dichlorophenol	ND	0.40	20	05/02/2023 11:27		
Diethyl Phthalate	ND	2.1	20	05/02/2023 11:27		
2,4-Dimethylphenol	ND	40	20	05/02/2023 11:27		
Dimethyl Phthalate	ND	0.40	20	05/02/2023 11:27		
4,6-Dinitro-2-methylphenol	ND	200	20	05/02/2023 11:27		

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	GC48 05022311.D	268625

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	40	20	05/02/2023 11:27
2,4-Dinitrotoluene	ND	2.1	20	05/02/2023 11:27
2,6-Dinitrotoluene	ND	2.1	20	05/02/2023 11:27
Di-n-octyl Phthalate	ND	80	20	05/02/2023 11:27
1,2-Diphenylhydrazine	ND	40	20	05/02/2023 11:27
Fluoranthene	ND	0.40	20	05/02/2023 11:27
Fluorene	ND	0.40	20	05/02/2023 11:27
Hexachlorobenzene	ND	0.40	20	05/02/2023 11:27
Hexachlorobutadiene	ND	0.21	20	05/02/2023 11:27
Hexachlorocyclopentadiene	ND	200	20	05/02/2023 11:27
Hexachloroethane	ND	2.1	20	05/02/2023 11:27
Indeno (1,2,3-cd) pyrene	ND	2.1	20	05/02/2023 11:27
Isophorone	ND	40	20	05/02/2023 11:27
1-Methylnaphthalene	ND	0.21	20	05/02/2023 11:27
2-Methylnaphthalene	ND	0.21	20	05/02/2023 11:27
2-Methylphenol (o-Cresol)	ND	40	20	05/02/2023 11:27
3 & 4-Methylphenol (m,p-Cresol)	ND	40	20	05/02/2023 11:27
Naphthalene	ND	1.0	20	05/02/2023 11:27
2-Nitroaniline	ND	200	20	05/02/2023 11:27
3-Nitroaniline	ND	200	20	05/02/2023 11:27
4-Nitroaniline	ND	200	20	05/02/2023 11:27
Nitrobenzene	ND	40	20	05/02/2023 11:27
2-Nitrophenol	ND	200	20	05/02/2023 11:27
4-Nitrophenol	ND	200	20	05/02/2023 11:27
N-Nitrosodiphenylamine	ND	40	20	05/02/2023 11:27
N-Nitrosodi-n-propylamine	ND	40	20	05/02/2023 11:27
Pentachlorophenol	ND	10	20	05/02/2023 11:27
Phenanthrene	ND	0.21	20	05/02/2023 11:27
Phenol	ND	0.80	20	05/02/2023 11:27
Pyrene	ND	0.40	20	05/02/2023 11:27
Pyridine	ND	40	20	05/02/2023 11:27
2,3,4,6-Tetrachlorophenol	ND	40	20	05/02/2023 11:27
1,2,4-Trichlorobenzene	ND	40	20	05/02/2023 11:27
2,4,5-Trichlorophenol	ND	0.40	20	05/02/2023 11:27
2,4,6-Trichlorophenol	ND	0.40	20	05/02/2023 11:27

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	GC48 05022311.D	268625

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
2-Fluorophenol	138	S	60-130	05/02/2023 11:27
Phenol-d5	103		50-130	05/02/2023 11:27
Nitrobenzene-d5	110		60-130	05/02/2023 11:27
2-Fluorobiphenyl	91		60-130	05/02/2023 11:27
2,4,6-Tribromophenol	58		50-130	05/02/2023 11:27
4-Terphenyl-d14	90		50-130	05/02/2023 11:27

Analyst(s): AK

Analytical Comments: c2,a4,a3



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC17 05022324.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0026	2	05/02/2023 18:14
Acenaphthylene	ND	0.0026	2	05/02/2023 18:14
Acetochlor	ND	0.50	2	05/02/2023 18:14
Anthracene	ND	0.0026	2	05/02/2023 18:14
Benzidine	ND	2.5	2	05/02/2023 18:14
Benzo (a) anthracene	ND	0.026	2	05/02/2023 18:14
Benzo (a) pyrene	ND	0.0050	2	05/02/2023 18:14
Benzo (b) fluoranthene	0.0058	0.0050	2	05/02/2023 18:14
Benzo (g,h,i) perylene	0.0057	0.0050	2	05/02/2023 18:14
Benzo (k) fluoranthene	ND	0.0050	2	05/02/2023 18:14
Benzyl Alcohol	ND	2.5	2	05/02/2023 18:14
1,1-Biphenyl	0.037	0.026	2	05/02/2023 18:14
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/02/2023 18:14
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/02/2023 18:14
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/02/2023 18:14
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/02/2023 18:14
Bis (2-ethylhexyl) Phthalate	0.25	0.026	2	05/02/2023 18:14
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/02/2023 18:14
Butylbenzyl Phthalate	ND	0.026	2	05/02/2023 18:14
4-Chloroaniline	ND	0.0026	2	05/02/2023 18:14
4-Chloro-3-methylphenol	ND	0.50	2	05/02/2023 18:14
2-Chloronaphthalene	ND	0.50	2	05/02/2023 18:14
2-Chlorophenol	ND	0.026	2	05/02/2023 18:14
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/02/2023 18:14
Chrysene	ND	0.0050	2	05/02/2023 18:14
Dibenzo (a,h) anthracene	ND	0.0050	2	05/02/2023 18:14
Dibenzofuran	0.036	0.0026	2	05/02/2023 18:14
Di-n-butyl Phthalate	ND	0.026	2	05/02/2023 18:14
1,2-Dichlorobenzene	ND	0.50	2	05/02/2023 18:14
1,3-Dichlorobenzene	ND	0.50	2	05/02/2023 18:14
1,4-Dichlorobenzene	ND	0.50	2	05/02/2023 18:14
3,3-Dichlorobenzidine	ND	0.026	2	05/02/2023 18:14
2,4-Dichlorophenol	ND	0.0050	2	05/02/2023 18:14
Diethyl Phthalate	ND	0.026	2	05/02/2023 18:14
2,4-Dimethylphenol	ND	0.50	2	05/02/2023 18:14
Dimethyl Phthalate	ND	0.0050	2	05/02/2023 18:14
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/02/2023 18:14

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC17 05022324.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.50	2	05/02/2023 18:14
2,4-Dinitrotoluene	ND	0.026	2	05/02/2023 18:14
2,6-Dinitrotoluene	ND	0.026	2	05/02/2023 18:14
Di-n-octyl Phthalate	ND	1.0	2	05/02/2023 18:14
1,2-Diphenylhydrazine	ND	0.50	2	05/02/2023 18:14
Fluoranthene	0.0099	0.0050	2	05/02/2023 18:14
Fluorene	ND	0.0050	2	05/02/2023 18:14
Hexachlorobenzene	ND	0.0050	2	05/02/2023 18:14
Hexachlorobutadiene	ND	0.0026	2	05/02/2023 18:14
Hexachlorocyclopentadiene	ND	2.5	2	05/02/2023 18:14
Hexachloroethane	ND	0.026	2	05/02/2023 18:14
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/02/2023 18:14
Isophorone	ND	0.50	2	05/02/2023 18:14
1-Methylnaphthalene	0.021	0.0026	2	05/02/2023 18:14
2-Methylnaphthalene	0.027	0.0026	2	05/02/2023 18:14
2-Methylphenol (o-Cresol)	ND	0.50	2	05/02/2023 18:14
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/02/2023 18:14
Naphthalene	ND	0.012	2	05/02/2023 18:14
2-Nitroaniline	ND	2.5	2	05/02/2023 18:14
3-Nitroaniline	ND	2.5	2	05/02/2023 18:14
4-Nitroaniline	ND	2.5	2	05/02/2023 18:14
Nitrobenzene	ND	0.50	2	05/02/2023 18:14
2-Nitrophenol	ND	2.5	2	05/02/2023 18:14
4-Nitrophenol	ND	2.5	2	05/02/2023 18:14
N-Nitrosodiphenylamine	ND	0.50	2	05/02/2023 18:14
N-Nitrosodi-n-propylamine	ND	0.50	2	05/02/2023 18:14
Pentachlorophenol	ND	0.12	2	05/02/2023 18:14
Phenanthrene	0.056	0.0026	2	05/02/2023 18:14
Phenol	ND	0.010	2	05/02/2023 18:14
Pyrene	0.0085	0.0050	2	05/02/2023 18:14
Pyridine	ND	0.50	2	05/02/2023 18:14
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/02/2023 18:14
1,2,4-Trichlorobenzene	ND	0.50	2	05/02/2023 18:14
2,4,5-Trichlorophenol	ND	0.0050	2	05/02/2023 18:14
2,4,6-Trichlorophenol	ND	0.0050	2	05/02/2023 18:14

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC17 05022324.D	268839

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
2-Fluorophenol	115	60-130		05/02/2023 18:14
Phenol-d5	106	50-130		05/02/2023 18:14
Nitrobenzene-d5	97	60-130		05/02/2023 18:14
2-Fluorobiphenyl	98	60-130		05/02/2023 18:14
2,4,6-Tribromophenol	58	50-130		05/02/2023 18:14
4-Terphenyl-d14	98	50-130		05/02/2023 18:14

Analyst(s): MV



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC17 05022325.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0026	2	05/02/2023 18:41
Acenaphthylene	ND	0.0026	2	05/02/2023 18:41
Acetochlor	ND	0.50	2	05/02/2023 18:41
Anthracene	ND	0.0026	2	05/02/2023 18:41
Benzidine	ND	2.5	2	05/02/2023 18:41
Benzo (a) anthracene	ND	0.026	2	05/02/2023 18:41
Benzo (a) pyrene	ND	0.0050	2	05/02/2023 18:41
Benzo (b) fluoranthene	ND	0.0050	2	05/02/2023 18:41
Benzo (g,h,i) perylene	ND	0.0050	2	05/02/2023 18:41
Benzo (k) fluoranthene	ND	0.0050	2	05/02/2023 18:41
Benzyl Alcohol	ND	2.5	2	05/02/2023 18:41
1,1-Biphenyl	ND	0.026	2	05/02/2023 18:41
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/02/2023 18:41
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/02/2023 18:41
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/02/2023 18:41
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/02/2023 18:41
Bis (2-ethylhexyl) Phthalate	0.47	0.026	2	05/02/2023 18:41
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/02/2023 18:41
Butylbenzyl Phthalate	0.034	0.026	2	05/02/2023 18:41
4-Chloroaniline	ND	0.0026	2	05/02/2023 18:41
4-Chloro-3-methylphenol	ND	0.50	2	05/02/2023 18:41
2-Chloronaphthalene	ND	0.50	2	05/02/2023 18:41
2-Chlorophenol	ND	0.026	2	05/02/2023 18:41
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/02/2023 18:41
Chrysene	ND	0.0050	2	05/02/2023 18:41
Dibenzo (a,h) anthracene	ND	0.0050	2	05/02/2023 18:41
Dibenzofuran	0.0053	0.0026	2	05/02/2023 18:41
Di-n-butyl Phthalate	ND	0.026	2	05/02/2023 18:41
1,2-Dichlorobenzene	ND	0.50	2	05/02/2023 18:41
1,3-Dichlorobenzene	ND	0.50	2	05/02/2023 18:41
1,4-Dichlorobenzene	ND	0.50	2	05/02/2023 18:41
3,3-Dichlorobenzidine	ND	0.026	2	05/02/2023 18:41
2,4-Dichlorophenol	ND	0.0050	2	05/02/2023 18:41
Diethyl Phthalate	ND	0.026	2	05/02/2023 18:41
2,4-Dimethylphenol	ND	0.50	2	05/02/2023 18:41
Dimethyl Phthalate	ND	0.0050	2	05/02/2023 18:41
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/02/2023 18:41

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC17 05022325.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.50	2	05/02/2023 18:41
2,4-Dinitrotoluene	ND	0.026	2	05/02/2023 18:41
2,6-Dinitrotoluene	ND	0.026	2	05/02/2023 18:41
Di-n-octyl Phthalate	ND	1.0	2	05/02/2023 18:41
1,2-Diphenylhydrazine	ND	0.50	2	05/02/2023 18:41
Fluoranthene	0.0057	0.0050	2	05/02/2023 18:41
Fluorene	ND	0.0050	2	05/02/2023 18:41
Hexachlorobenzene	ND	0.0050	2	05/02/2023 18:41
Hexachlorobutadiene	ND	0.0026	2	05/02/2023 18:41
Hexachlorocyclopentadiene	ND	2.5	2	05/02/2023 18:41
Hexachloroethane	ND	0.026	2	05/02/2023 18:41
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/02/2023 18:41
Isophorone	ND	0.50	2	05/02/2023 18:41
1-Methylnaphthalene	0.0071	0.0026	2	05/02/2023 18:41
2-Methylnaphthalene	0.011	0.0026	2	05/02/2023 18:41
2-Methylphenol (o-Cresol)	ND	0.50	2	05/02/2023 18:41
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/02/2023 18:41
Naphthalene	ND	0.012	2	05/02/2023 18:41
2-Nitroaniline	ND	2.5	2	05/02/2023 18:41
3-Nitroaniline	ND	2.5	2	05/02/2023 18:41
4-Nitroaniline	ND	2.5	2	05/02/2023 18:41
Nitrobenzene	ND	0.50	2	05/02/2023 18:41
2-Nitrophenol	ND	2.5	2	05/02/2023 18:41
4-Nitrophenol	ND	2.5	2	05/02/2023 18:41
N-Nitrosodiphenylamine	ND	0.50	2	05/02/2023 18:41
N-Nitrosodi-n-propylamine	ND	0.50	2	05/02/2023 18:41
Pentachlorophenol	ND	0.12	2	05/02/2023 18:41
Phenanthrene	0.023	0.0026	2	05/02/2023 18:41
Phenol	ND	0.010	2	05/02/2023 18:41
Pyrene	0.011	0.0050	2	05/02/2023 18:41
Pyridine	ND	0.50	2	05/02/2023 18:41
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/02/2023 18:41
1,2,4-Trichlorobenzene	ND	0.50	2	05/02/2023 18:41
2,4,5-Trichlorophenol	ND	0.0050	2	05/02/2023 18:41
2,4,6-Trichlorophenol	ND	0.0050	2	05/02/2023 18:41

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC17 05022325.D	268839

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
2-Fluorophenol	117		60-130	05/02/2023 18:41
Phenol-d5	110		50-130	05/02/2023 18:41
Nitrobenzene-d5	104		60-130	05/02/2023 18:41
2-Fluorobiphenyl	96		60-130	05/02/2023 18:41
2,4,6-Tribromophenol	60		50-130	05/02/2023 18:41
4-Terphenyl-d14	99		50-130	05/02/2023 18:41

Analyst(s): MV



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC48 05022312.D	268628

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0026	2	05/02/2023 11:55
Acenaphthylene	ND	0.0026	2	05/02/2023 11:55
Acetochlor	ND	0.50	2	05/02/2023 11:55
Anthracene	ND	0.0026	2	05/02/2023 11:55
Benzidine	ND	2.5	2	05/02/2023 11:55
Benzo (a) anthracene	ND	0.026	2	05/02/2023 11:55
Benzo (a) pyrene	ND	0.0050	2	05/02/2023 11:55
Benzo (b) fluoranthene	ND	0.0050	2	05/02/2023 11:55
Benzo (g,h,i) perylene	ND	0.0050	2	05/02/2023 11:55
Benzo (k) fluoranthene	ND	0.0050	2	05/02/2023 11:55
Benzyl Alcohol	ND	2.5	2	05/02/2023 11:55
1,1-Biphenyl	ND	0.026	2	05/02/2023 11:55
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/02/2023 11:55
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/02/2023 11:55
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/02/2023 11:55
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/02/2023 11:55
Bis (2-ethylhexyl) Phthalate	ND	0.026	2	05/02/2023 11:55
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/02/2023 11:55
Butylbenzyl Phthalate	ND	0.026	2	05/02/2023 11:55
4-Chloroaniline	ND	0.0026	2	05/02/2023 11:55
4-Chloro-3-methylphenol	ND	0.50	2	05/02/2023 11:55
2-Chloronaphthalene	ND	0.50	2	05/02/2023 11:55
2-Chlorophenol	ND	0.026	2	05/02/2023 11:55
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/02/2023 11:55
Chrysene	ND	0.0050	2	05/02/2023 11:55
Dibenzo (a,h) anthracene	ND	0.0050	2	05/02/2023 11:55
Dibenzofuran	ND	0.0026	2	05/02/2023 11:55
Di-n-butyl Phthalate	ND	0.026	2	05/02/2023 11:55
1,2-Dichlorobenzene	ND	0.50	2	05/02/2023 11:55
1,3-Dichlorobenzene	ND	0.50	2	05/02/2023 11:55
1,4-Dichlorobenzene	ND	0.50	2	05/02/2023 11:55
3,3-Dichlorobenzidine	ND	0.026	2	05/02/2023 11:55
2,4-Dichlorophenol	ND	0.0050	2	05/02/2023 11:55
Diethyl Phthalate	ND	0.026	2	05/02/2023 11:55
2,4-Dimethylphenol	ND	0.50	2	05/02/2023 11:55
Dimethyl Phthalate	ND	0.0050	2	05/02/2023 11:55
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/02/2023 11:55

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC48 05022312.D	268628

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.50	2	05/02/2023 11:55
2,4-Dinitrotoluene	ND	0.026	2	05/02/2023 11:55
2,6-Dinitrotoluene	ND	0.026	2	05/02/2023 11:55
Di-n-octyl Phthalate	ND	1.0	2	05/02/2023 11:55
1,2-Diphenylhydrazine	ND	0.50	2	05/02/2023 11:55
Fluoranthene	ND	0.0050	2	05/02/2023 11:55
Fluorene	ND	0.0050	2	05/02/2023 11:55
Hexachlorobenzene	ND	0.0050	2	05/02/2023 11:55
Hexachlorobutadiene	ND	0.0026	2	05/02/2023 11:55
Hexachlorocyclopentadiene	ND	2.5	2	05/02/2023 11:55
Hexachloroethane	ND	0.026	2	05/02/2023 11:55
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/02/2023 11:55
Isophorone	ND	0.50	2	05/02/2023 11:55
1-Methylnaphthalene	ND	0.0026	2	05/02/2023 11:55
2-Methylnaphthalene	ND	0.0026	2	05/02/2023 11:55
2-Methylphenol (o-Cresol)	ND	0.50	2	05/02/2023 11:55
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/02/2023 11:55
Naphthalene	ND	0.012	2	05/02/2023 11:55
2-Nitroaniline	ND	2.5	2	05/02/2023 11:55
3-Nitroaniline	ND	2.5	2	05/02/2023 11:55
4-Nitroaniline	ND	2.5	2	05/02/2023 11:55
Nitrobenzene	ND	0.50	2	05/02/2023 11:55
2-Nitrophenol	ND	2.5	2	05/02/2023 11:55
4-Nitrophenol	ND	2.5	2	05/02/2023 11:55
N-Nitrosodiphenylamine	ND	0.50	2	05/02/2023 11:55
N-Nitrosodi-n-propylamine	ND	0.50	2	05/02/2023 11:55
Pentachlorophenol	ND	0.12	2	05/02/2023 11:55
Phenanthrene	0.0038	0.0026	2	05/02/2023 11:55
Phenol	ND	0.010	2	05/02/2023 11:55
Pyrene	ND	0.0050	2	05/02/2023 11:55
Pyridine	ND	0.50	2	05/02/2023 11:55
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/02/2023 11:55
1,2,4-Trichlorobenzene	ND	0.50	2	05/02/2023 11:55
2,4,5-Trichlorophenol	ND	0.0050	2	05/02/2023 11:55
2,4,6-Trichlorophenol	ND	0.0050	2	05/02/2023 11:55

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC48 05022312.D	268628

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	99	60-130		05/02/2023 11:55
Phenol-d5	96	50-130		05/02/2023 11:55
Nitrobenzene-d5	88	60-130		05/02/2023 11:55
2-Fluorobiphenyl	84	60-130		05/02/2023 11:55
2,4,6-Tribromophenol	54	50-130		05/02/2023 11:55
4-Terphenyl-d14	96	50-130		05/02/2023 11:55

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC17 05022326.D	268628

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/02/2023 19:09
Acenaphthylene	ND	0.0013	1	05/02/2023 19:09
Acetochlor	ND	0.25	1	05/02/2023 19:09
Anthracene	ND	0.0013	1	05/02/2023 19:09
Benzidine	ND	1.2	1	05/02/2023 19:09
Benzo (a) anthracene	ND	0.013	1	05/02/2023 19:09
Benzo (a) pyrene	ND	0.0025	1	05/02/2023 19:09
Benzo (b) fluoranthene	ND	0.0025	1	05/02/2023 19:09
Benzo (g,h,i) perylene	ND	0.0025	1	05/02/2023 19:09
Benzo (k) fluoranthene	ND	0.0025	1	05/02/2023 19:09
Benzyl Alcohol	ND	1.2	1	05/02/2023 19:09
1,1-Biphenyl	ND	0.013	1	05/02/2023 19:09
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/02/2023 19:09
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/02/2023 19:09
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/02/2023 19:09
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/02/2023 19:09
Bis (2-ethylhexyl) Phthalate	0.016	0.013	1	05/02/2023 19:09
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/02/2023 19:09
Butylbenzyl Phthalate	ND	0.013	1	05/02/2023 19:09
4-Chloroaniline	ND	0.0013	1	05/02/2023 19:09
4-Chloro-3-methylphenol	ND	0.25	1	05/02/2023 19:09
2-Chloronaphthalene	ND	0.25	1	05/02/2023 19:09
2-Chlorophenol	ND	0.013	1	05/02/2023 19:09
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/02/2023 19:09
Chrysene	ND	0.0025	1	05/02/2023 19:09
Dibenzo (a,h) anthracene	ND	0.0025	1	05/02/2023 19:09
Dibenzofuran	ND	0.0013	1	05/02/2023 19:09
Di-n-butyl Phthalate	ND	0.013	1	05/02/2023 19:09
1,2-Dichlorobenzene	ND	0.25	1	05/02/2023 19:09
1,3-Dichlorobenzene	ND	0.25	1	05/02/2023 19:09
1,4-Dichlorobenzene	ND	0.25	1	05/02/2023 19:09
3,3-Dichlorobenzidine	ND	0.013	1	05/02/2023 19:09
2,4-Dichlorophenol	ND	0.0025	1	05/02/2023 19:09
Diethyl Phthalate	0.016	0.013	1	05/02/2023 19:09
2,4-Dimethylphenol	ND	0.25	1	05/02/2023 19:09
Dimethyl Phthalate	ND	0.0025	1	05/02/2023 19:09
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/02/2023 19:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC17 05022326.D	268628

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/02/2023 19:09
2,4-Dinitrotoluene	ND	0.013	1	05/02/2023 19:09
2,6-Dinitrotoluene	ND	0.013	1	05/02/2023 19:09
Di-n-octyl Phthalate	ND	0.50	1	05/02/2023 19:09
1,2-Diphenylhydrazine	ND	0.25	1	05/02/2023 19:09
Fluoranthene	ND	0.0025	1	05/02/2023 19:09
Fluorene	ND	0.0025	1	05/02/2023 19:09
Hexachlorobenzene	ND	0.0025	1	05/02/2023 19:09
Hexachlorobutadiene	ND	0.0013	1	05/02/2023 19:09
Hexachlorocyclopentadiene	ND	1.2	1	05/02/2023 19:09
Hexachloroethane	ND	0.013	1	05/02/2023 19:09
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/02/2023 19:09
Isophorone	ND	0.25	1	05/02/2023 19:09
1-Methylnaphthalene	0.0014	0.0013	1	05/02/2023 19:09
2-Methylnaphthalene	0.0020	0.0013	1	05/02/2023 19:09
2-Methylphenol (o-Cresol)	ND	0.25	1	05/02/2023 19:09
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/02/2023 19:09
Naphthalene	ND	0.0062	1	05/02/2023 19:09
2-Nitroaniline	ND	1.2	1	05/02/2023 19:09
3-Nitroaniline	ND	1.2	1	05/02/2023 19:09
4-Nitroaniline	ND	1.2	1	05/02/2023 19:09
Nitrobenzene	ND	0.25	1	05/02/2023 19:09
2-Nitrophenol	ND	1.2	1	05/02/2023 19:09
4-Nitrophenol	ND	1.2	1	05/02/2023 19:09
N-Nitrosodiphenylamine	ND	0.25	1	05/02/2023 19:09
N-Nitrosodi-n-propylamine	ND	0.25	1	05/02/2023 19:09
Pentachlorophenol	ND	0.062	1	05/02/2023 19:09
Phenanthrene	0.0069	0.0013	1	05/02/2023 19:09
Phenol	ND	0.0050	1	05/02/2023 19:09
Pyrene	ND	0.0025	1	05/02/2023 19:09
Pyridine	ND	0.25	1	05/02/2023 19:09
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/02/2023 19:09
1,2,4-Trichlorobenzene	ND	0.25	1	05/02/2023 19:09
2,4,5-Trichlorophenol	ND	0.0025	1	05/02/2023 19:09
2,4,6-Trichlorophenol	ND	0.0025	1	05/02/2023 19:09

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC17 05022326.D	268628

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	131	S	60-130	05/02/2023 19:09
Phenol-d5	126		50-130	05/02/2023 19:09
Nitrobenzene-d5	114		60-130	05/02/2023 19:09
2-Fluorobiphenyl	105		60-130	05/02/2023 19:09
2,4,6-Tribromophenol	57		50-130	05/02/2023 19:09
4-Terphenyl-d14	107		50-130	05/02/2023 19:09

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC17 05022327.D	268628

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/02/2023 19:36
Acenaphthylene	ND	0.0013	1	05/02/2023 19:36
Acetochlor	ND	0.25	1	05/02/2023 19:36
Anthracene	ND	0.0013	1	05/02/2023 19:36
Benzidine	ND	1.2	1	05/02/2023 19:36
Benzo (a) anthracene	ND	0.013	1	05/02/2023 19:36
Benzo (a) pyrene	ND	0.0025	1	05/02/2023 19:36
Benzo (b) fluoranthene	ND	0.0025	1	05/02/2023 19:36
Benzo (g,h,i) perylene	ND	0.0025	1	05/02/2023 19:36
Benzo (k) fluoranthene	ND	0.0025	1	05/02/2023 19:36
Benzyl Alcohol	ND	1.2	1	05/02/2023 19:36
1,1-Biphenyl	ND	0.013	1	05/02/2023 19:36
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/02/2023 19:36
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/02/2023 19:36
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/02/2023 19:36
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/02/2023 19:36
Bis (2-ethylhexyl) Phthalate	0.031	0.013	1	05/02/2023 19:36
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/02/2023 19:36
Butylbenzyl Phthalate	0.013	0.013	1	05/02/2023 19:36
4-Chloroaniline	ND	0.0013	1	05/02/2023 19:36
4-Chloro-3-methylphenol	ND	0.25	1	05/02/2023 19:36
2-Chloronaphthalene	ND	0.25	1	05/02/2023 19:36
2-Chlorophenol	ND	0.013	1	05/02/2023 19:36
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/02/2023 19:36
Chrysene	ND	0.0025	1	05/02/2023 19:36
Dibenzo (a,h) anthracene	ND	0.0025	1	05/02/2023 19:36
Dibenzofuran	ND	0.0013	1	05/02/2023 19:36
Di-n-butyl Phthalate	ND	0.013	1	05/02/2023 19:36
1,2-Dichlorobenzene	ND	0.25	1	05/02/2023 19:36
1,3-Dichlorobenzene	ND	0.25	1	05/02/2023 19:36
1,4-Dichlorobenzene	ND	0.25	1	05/02/2023 19:36
3,3-Dichlorobenzidine	ND	0.013	1	05/02/2023 19:36
2,4-Dichlorophenol	ND	0.0025	1	05/02/2023 19:36
Diethyl Phthalate	0.027	0.013	1	05/02/2023 19:36
2,4-Dimethylphenol	ND	0.25	1	05/02/2023 19:36
Dimethyl Phthalate	ND	0.0025	1	05/02/2023 19:36
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/02/2023 19:36

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC17 05022327.D	268628

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/02/2023 19:36
2,4-Dinitrotoluene	ND	0.013	1	05/02/2023 19:36
2,6-Dinitrotoluene	ND	0.013	1	05/02/2023 19:36
Di-n-octyl Phthalate	ND	0.50	1	05/02/2023 19:36
1,2-Diphenylhydrazine	ND	0.25	1	05/02/2023 19:36
Fluoranthene	ND	0.0025	1	05/02/2023 19:36
Fluorene	ND	0.0025	1	05/02/2023 19:36
Hexachlorobenzene	ND	0.0025	1	05/02/2023 19:36
Hexachlorobutadiene	ND	0.0013	1	05/02/2023 19:36
Hexachlorocyclopentadiene	ND	1.2	1	05/02/2023 19:36
Hexachloroethane	ND	0.013	1	05/02/2023 19:36
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/02/2023 19:36
Isophorone	ND	0.25	1	05/02/2023 19:36
1-Methylnaphthalene	0.0018	0.0013	1	05/02/2023 19:36
2-Methylnaphthalene	0.0025	0.0013	1	05/02/2023 19:36
2-Methylphenol (o-Cresol)	ND	0.25	1	05/02/2023 19:36
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/02/2023 19:36
Naphthalene	ND	0.0062	1	05/02/2023 19:36
2-Nitroaniline	ND	1.2	1	05/02/2023 19:36
3-Nitroaniline	ND	1.2	1	05/02/2023 19:36
4-Nitroaniline	ND	1.2	1	05/02/2023 19:36
Nitrobenzene	ND	0.25	1	05/02/2023 19:36
2-Nitrophenol	ND	1.2	1	05/02/2023 19:36
4-Nitrophenol	ND	1.2	1	05/02/2023 19:36
N-Nitrosodiphenylamine	ND	0.25	1	05/02/2023 19:36
N-Nitrosodi-n-propylamine	ND	0.25	1	05/02/2023 19:36
Pentachlorophenol	ND	0.062	1	05/02/2023 19:36
Phenanthrene	0.0085	0.0013	1	05/02/2023 19:36
Phenol	ND	0.0050	1	05/02/2023 19:36
Pyrene	ND	0.0025	1	05/02/2023 19:36
Pyridine	ND	0.25	1	05/02/2023 19:36
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/02/2023 19:36
1,2,4-Trichlorobenzene	ND	0.25	1	05/02/2023 19:36
2,4,5-Trichlorophenol	ND	0.0025	1	05/02/2023 19:36
2,4,6-Trichlorophenol	ND	0.0025	1	05/02/2023 19:36

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC17 05022327.D	268628

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	123		60-130	05/02/2023 19:36
Phenol-d5	117		50-130	05/02/2023 19:36
Nitrobenzene-d5	108		60-130	05/02/2023 19:36
2-Fluorobiphenyl	101		60-130	05/02/2023 19:36
2,4,6-Tribromophenol	36	S	50-130	05/02/2023 19:36
4-Terphenyl-d14	104		50-130	05/02/2023 19:36

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC17 05032314.D	268628

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0026	2	05/03/2023 13:48
Acenaphthylene	ND	0.0026	2	05/03/2023 13:48
Acetochlor	ND	0.50	2	05/03/2023 13:48
Anthracene	ND	0.0026	2	05/03/2023 13:48
Benzidine	ND	2.5	2	05/03/2023 13:48
Benzo (a) anthracene	ND	0.026	2	05/03/2023 13:48
Benzo (a) pyrene	ND	0.0050	2	05/03/2023 13:48
Benzo (b) fluoranthene	ND	0.0050	2	05/03/2023 13:48
Benzo (g,h,i) perylene	ND	0.0050	2	05/03/2023 13:48
Benzo (k) fluoranthene	ND	0.0050	2	05/03/2023 13:48
Benzyl Alcohol	ND	2.5	2	05/03/2023 13:48
1,1-Biphenyl	ND	0.026	2	05/03/2023 13:48
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/03/2023 13:48
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/03/2023 13:48
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/03/2023 13:48
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/03/2023 13:48
Bis (2-ethylhexyl) Phthalate	0.16	0.026	2	05/03/2023 13:48
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/03/2023 13:48
Butylbenzyl Phthalate	ND	0.026	2	05/03/2023 13:48
4-Chloroaniline	ND	0.0026	2	05/03/2023 13:48
4-Chloro-3-methylphenol	ND	0.50	2	05/03/2023 13:48
2-Chloronaphthalene	ND	0.50	2	05/03/2023 13:48
2-Chlorophenol	ND	0.026	2	05/03/2023 13:48
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/03/2023 13:48
Chrysene	ND	0.0050	2	05/03/2023 13:48
Dibenzo (a,h) anthracene	ND	0.0050	2	05/03/2023 13:48
Dibenzofuran	ND	0.0026	2	05/03/2023 13:48
Di-n-butyl Phthalate	ND	0.026	2	05/03/2023 13:48
1,2-Dichlorobenzene	ND	0.50	2	05/03/2023 13:48
1,3-Dichlorobenzene	ND	0.50	2	05/03/2023 13:48
1,4-Dichlorobenzene	ND	0.50	2	05/03/2023 13:48
3,3-Dichlorobenzidine	ND	0.026	2	05/03/2023 13:48
2,4-Dichlorophenol	ND	0.0050	2	05/03/2023 13:48
Diethyl Phthalate	ND	0.026	2	05/03/2023 13:48
2,4-Dimethylphenol	ND	0.50	2	05/03/2023 13:48
Dimethyl Phthalate	ND	0.0050	2	05/03/2023 13:48
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/03/2023 13:48

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC17 05032314.D	268628

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.50	2	05/03/2023 13:48
2,4-Dinitrotoluene	ND	0.026	2	05/03/2023 13:48
2,6-Dinitrotoluene	ND	0.026	2	05/03/2023 13:48
Di-n-octyl Phthalate	ND	1.0	2	05/03/2023 13:48
1,2-Diphenylhydrazine	ND	0.50	2	05/03/2023 13:48
Fluoranthene	ND	0.0050	2	05/03/2023 13:48
Fluorene	ND	0.0050	2	05/03/2023 13:48
Hexachlorobenzene	ND	0.0050	2	05/03/2023 13:48
Hexachlorobutadiene	ND	0.0026	2	05/03/2023 13:48
Hexachlorocyclopentadiene	ND	2.5	2	05/03/2023 13:48
Hexachloroethane	ND	0.026	2	05/03/2023 13:48
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/03/2023 13:48
Isophorone	ND	0.50	2	05/03/2023 13:48
1-Methylnaphthalene	0.0034	0.0026	2	05/03/2023 13:48
2-Methylnaphthalene	0.0050	0.0026	2	05/03/2023 13:48
2-Methylphenol (o-Cresol)	ND	0.50	2	05/03/2023 13:48
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/03/2023 13:48
Naphthalene	ND	0.012	2	05/03/2023 13:48
2-Nitroaniline	ND	2.5	2	05/03/2023 13:48
3-Nitroaniline	ND	2.5	2	05/03/2023 13:48
4-Nitroaniline	ND	2.5	2	05/03/2023 13:48
Nitrobenzene	ND	0.50	2	05/03/2023 13:48
2-Nitrophenol	ND	2.5	2	05/03/2023 13:48
4-Nitrophenol	ND	2.5	2	05/03/2023 13:48
N-Nitrosodiphenylamine	ND	0.50	2	05/03/2023 13:48
N-Nitrosodi-n-propylamine	ND	0.50	2	05/03/2023 13:48
Pentachlorophenol	ND	0.12	2	05/03/2023 13:48
Phenanthrene	0.0052	0.0026	2	05/03/2023 13:48
Phenol	ND	0.010	2	05/03/2023 13:48
Pyrene	ND	0.0050	2	05/03/2023 13:48
Pyridine	ND	0.50	2	05/03/2023 13:48
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/03/2023 13:48
1,2,4-Trichlorobenzene	ND	0.50	2	05/03/2023 13:48
2,4,5-Trichlorophenol	ND	0.0050	2	05/03/2023 13:48
2,4,6-Trichlorophenol	ND	0.0050	2	05/03/2023 13:48

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC17 05032314.D	268628

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
2-Fluorophenol	97		60-130	05/03/2023 13:48
Phenol-d5	81		50-130	05/03/2023 13:48
Nitrobenzene-d5	79		60-130	05/03/2023 13:48
2-Fluorobiphenyl	77		60-130	05/03/2023 13:48
2,4,6-Tribromophenol	67		50-130	05/03/2023 13:48
4-Terphenyl-d14	84		50-130	05/03/2023 13:48

Analyst(s): MV



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10		GC17 05032315.D	268628
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
Acenaphthene	ND		0.0026	2	05/03/2023 14:16	
Acenaphthylene	ND		0.0026	2	05/03/2023 14:16	
Acetochlor	ND		0.50	2	05/03/2023 14:16	
Anthracene	ND		0.0026	2	05/03/2023 14:16	
Benzidine	ND		2.5	2	05/03/2023 14:16	
Benzo (a) anthracene	ND		0.026	2	05/03/2023 14:16	
Benzo (a) pyrene	ND		0.0050	2	05/03/2023 14:16	
Benzo (b) fluoranthene	0.0072		0.0050	2	05/03/2023 14:16	
Benzo (g,h,i) perylene	0.0075		0.0050	2	05/03/2023 14:16	
Benzo (k) fluoranthene	ND		0.0050	2	05/03/2023 14:16	
Benzyl Alcohol	ND		2.5	2	05/03/2023 14:16	
1,1-Biphenyl	ND		0.026	2	05/03/2023 14:16	
Bis (2-chloroethoxy) Methane	ND		0.50	2	05/03/2023 14:16	
Bis (2-chloroethyl) Ether	ND		0.0026	2	05/03/2023 14:16	
Bis (2-chloroisopropyl) Ether	ND		0.0050	2	05/03/2023 14:16	
Bis (2-ethylhexyl) Adipate	ND		0.50	2	05/03/2023 14:16	
Bis (2-ethylhexyl) Phthalate	0.22		0.026	2	05/03/2023 14:16	
4-Bromophenyl Phenyl Ether	ND		0.50	2	05/03/2023 14:16	
Butylbenzyl Phthalate	0.057		0.026	2	05/03/2023 14:16	
4-Chloroaniline	ND		0.0026	2	05/03/2023 14:16	
4-Chloro-3-methylphenol	ND		0.50	2	05/03/2023 14:16	
2-Chloronaphthalene	ND		0.50	2	05/03/2023 14:16	
2-Chlorophenol	ND		0.026	2	05/03/2023 14:16	
4-Chlorophenyl Phenyl Ether	ND		0.50	2	05/03/2023 14:16	
Chrysene	ND		0.0050	2	05/03/2023 14:16	
Dibenzo (a,h) anthracene	ND		0.0050	2	05/03/2023 14:16	
Dibenzofuran	ND		0.0026	2	05/03/2023 14:16	
Di-n-butyl Phthalate	0.044	B	0.026	2	05/03/2023 14:16	
1,2-Dichlorobenzene	ND		0.50	2	05/03/2023 14:16	
1,3-Dichlorobenzene	ND		0.50	2	05/03/2023 14:16	
1,4-Dichlorobenzene	ND		0.50	2	05/03/2023 14:16	
3,3-Dichlorobenzidine	ND		0.026	2	05/03/2023 14:16	
2,4-Dichlorophenol	ND		0.0050	2	05/03/2023 14:16	
Diethyl Phthalate	ND		0.026	2	05/03/2023 14:16	
2,4-Dimethylphenol	ND		0.50	2	05/03/2023 14:16	
Dimethyl Phthalate	ND		0.0050	2	05/03/2023 14:16	
4,6-Dinitro-2-methylphenol	ND		2.5	2	05/03/2023 14:16	

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC17 05032315.D	268628

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND		0.50	2	05/03/2023 14:16
2,4-Dinitrotoluene	ND		0.026	2	05/03/2023 14:16
2,6-Dinitrotoluene	ND		0.026	2	05/03/2023 14:16
Di-n-octyl Phthalate	ND		1.0	2	05/03/2023 14:16
1,2-Diphenylhydrazine	ND		0.50	2	05/03/2023 14:16
Fluoranthene	0.0096		0.0050	2	05/03/2023 14:16
Fluorene	0.014		0.0050	2	05/03/2023 14:16
Hexachlorobenzene	ND		0.0050	2	05/03/2023 14:16
Hexachlorobutadiene	ND		0.0026	2	05/03/2023 14:16
Hexachlorocyclopentadiene	ND		2.5	2	05/03/2023 14:16
Hexachloroethane	ND		0.026	2	05/03/2023 14:16
Indeno (1,2,3-cd) pyrene	ND		0.026	2	05/03/2023 14:16
Isophorone	ND		0.50	2	05/03/2023 14:16
1-Methylnaphthalene	0.014		0.0026	2	05/03/2023 14:16
2-Methylnaphthalene	0.020		0.0026	2	05/03/2023 14:16
2-Methylphenol (o-Cresol)	ND		0.50	2	05/03/2023 14:16
3 & 4-Methylphenol (m,p-Cresol)	ND		0.50	2	05/03/2023 14:16
Naphthalene	ND		0.012	2	05/03/2023 14:16
2-Nitroaniline	ND		2.5	2	05/03/2023 14:16
3-Nitroaniline	ND		2.5	2	05/03/2023 14:16
4-Nitroaniline	ND		2.5	2	05/03/2023 14:16
Nitrobenzene	ND		0.50	2	05/03/2023 14:16
2-Nitrophenol	ND		2.5	2	05/03/2023 14:16
4-Nitrophenol	ND		2.5	2	05/03/2023 14:16
N-Nitrosodiphenylamine	ND		0.50	2	05/03/2023 14:16
N-Nitrosodi-n-propylamine	ND		0.50	2	05/03/2023 14:16
Pentachlorophenol	ND		0.12	2	05/03/2023 14:16
Phenanthrene	0.10		0.0026	2	05/03/2023 14:16
Phenol	ND		0.010	2	05/03/2023 14:16
Pyrene	0.018		0.0050	2	05/03/2023 14:16
Pyridine	ND		0.50	2	05/03/2023 14:16
2,3,4,6-Tetrachlorophenol	ND		0.50	2	05/03/2023 14:16
1,2,4-Trichlorobenzene	ND		0.50	2	05/03/2023 14:16
2,4,5-Trichlorophenol	ND		0.0050	2	05/03/2023 14:16
2,4,6-Trichlorophenol	ND		0.0050	2	05/03/2023 14:16

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Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC17 05032315.D	268628

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
2-Fluorophenol	99		60-130		05/03/2023 14:16
Phenol-d5	88		50-130		05/03/2023 14:16
Nitrobenzene-d5	84		60-130		05/03/2023 14:16
2-Fluorobiphenyl	83		60-130		05/03/2023 14:16
2,4,6-Tribromophenol	75		50-130		05/03/2023 14:16
4-Terphenyl-d14	90		50-130		05/03/2023 14:16

Analyst(s): MV



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC17 05032316.D	268628

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/03/2023 14:43
Acenaphthylene	ND	0.0013	1	05/03/2023 14:43
Acetochlor	ND	0.25	1	05/03/2023 14:43
Anthracene	ND	0.0013	1	05/03/2023 14:43
Benzidine	ND	1.2	1	05/03/2023 14:43
Benzo (a) anthracene	ND	0.013	1	05/03/2023 14:43
Benzo (a) pyrene	ND	0.0025	1	05/03/2023 14:43
Benzo (b) fluoranthene	ND	0.0025	1	05/03/2023 14:43
Benzo (g,h,i) perylene	ND	0.0025	1	05/03/2023 14:43
Benzo (k) fluoranthene	ND	0.0025	1	05/03/2023 14:43
Benzyl Alcohol	ND	1.2	1	05/03/2023 14:43
1,1-Biphenyl	ND	0.013	1	05/03/2023 14:43
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/03/2023 14:43
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/03/2023 14:43
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/03/2023 14:43
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/03/2023 14:43
Bis (2-ethylhexyl) Phthalate	ND	0.013	1	05/03/2023 14:43
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/03/2023 14:43
Butylbenzyl Phthalate	ND	0.013	1	05/03/2023 14:43
4-Chloroaniline	ND	0.0013	1	05/03/2023 14:43
4-Chloro-3-methylphenol	ND	0.25	1	05/03/2023 14:43
2-Chloronaphthalene	ND	0.25	1	05/03/2023 14:43
2-Chlorophenol	ND	0.013	1	05/03/2023 14:43
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/03/2023 14:43
Chrysene	ND	0.0025	1	05/03/2023 14:43
Dibenzo (a,h) anthracene	ND	0.0025	1	05/03/2023 14:43
Dibenzofuran	ND	0.0013	1	05/03/2023 14:43
Di-n-butyl Phthalate	ND	0.013	1	05/03/2023 14:43
1,2-Dichlorobenzene	ND	0.25	1	05/03/2023 14:43
1,3-Dichlorobenzene	ND	0.25	1	05/03/2023 14:43
1,4-Dichlorobenzene	ND	0.25	1	05/03/2023 14:43
3,3-Dichlorobenzidine	ND	0.013	1	05/03/2023 14:43
2,4-Dichlorophenol	ND	0.0025	1	05/03/2023 14:43
Diethyl Phthalate	ND	0.013	1	05/03/2023 14:43
2,4-Dimethylphenol	ND	0.25	1	05/03/2023 14:43
Dimethyl Phthalate	ND	0.0025	1	05/03/2023 14:43
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/03/2023 14:43

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC17 05032316.D	268628

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/03/2023 14:43
2,4-Dinitrotoluene	ND	0.013	1	05/03/2023 14:43
2,6-Dinitrotoluene	ND	0.013	1	05/03/2023 14:43
Di-n-octyl Phthalate	ND	0.50	1	05/03/2023 14:43
1,2-Diphenylhydrazine	ND	0.25	1	05/03/2023 14:43
Fluoranthene	ND	0.0025	1	05/03/2023 14:43
Fluorene	ND	0.0025	1	05/03/2023 14:43
Hexachlorobenzene	ND	0.0025	1	05/03/2023 14:43
Hexachlorobutadiene	ND	0.0013	1	05/03/2023 14:43
Hexachlorocyclopentadiene	ND	1.2	1	05/03/2023 14:43
Hexachloroethane	ND	0.013	1	05/03/2023 14:43
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/03/2023 14:43
Isophorone	ND	0.25	1	05/03/2023 14:43
1-Methylnaphthalene	ND	0.0013	1	05/03/2023 14:43
2-Methylnaphthalene	ND	0.0013	1	05/03/2023 14:43
2-Methylphenol (o-Cresol)	ND	0.25	1	05/03/2023 14:43
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/03/2023 14:43
Naphthalene	ND	0.0062	1	05/03/2023 14:43
2-Nitroaniline	ND	1.2	1	05/03/2023 14:43
3-Nitroaniline	ND	1.2	1	05/03/2023 14:43
4-Nitroaniline	ND	1.2	1	05/03/2023 14:43
Nitrobenzene	ND	0.25	1	05/03/2023 14:43
2-Nitrophenol	ND	1.2	1	05/03/2023 14:43
4-Nitrophenol	ND	1.2	1	05/03/2023 14:43
N-Nitrosodiphenylamine	ND	0.25	1	05/03/2023 14:43
N-Nitrosodi-n-propylamine	ND	0.25	1	05/03/2023 14:43
Pentachlorophenol	ND	0.062	1	05/03/2023 14:43
Phenanthrene	ND	0.0013	1	05/03/2023 14:43
Phenol	ND	0.0050	1	05/03/2023 14:43
Pyrene	ND	0.0025	1	05/03/2023 14:43
Pyridine	ND	0.25	1	05/03/2023 14:43
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/03/2023 14:43
1,2,4-Trichlorobenzene	ND	0.25	1	05/03/2023 14:43
2,4,5-Trichlorophenol	ND	0.0025	1	05/03/2023 14:43
2,4,6-Trichlorophenol	ND	0.0025	1	05/03/2023 14:43

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/28/2023-05/02/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC17 05032316.D	268628

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	106		60-130	05/03/2023 14:43
Phenol-d5	100		50-130	05/03/2023 14:43
Nitrobenzene-d5	92		60-130	05/03/2023 14:43
2-Fluorobiphenyl	82		60-130	05/03/2023 14:43
2,4,6-Tribromophenol	34	S	50-130	05/03/2023 14:43
4-Terphenyl-d14	91		50-130	05/03/2023 14:43

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	ICP-MS5 199SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 15:55
Arsenic	1.8	0.50	1	04/28/2023 15:55
Barium	1200	5.0	1	04/28/2023 15:55
Beryllium	ND	0.50	1	04/28/2023 15:55
Cadmium	ND	0.50	1	04/28/2023 15:55
Chromium	80	0.50	1	04/28/2023 15:55
Cobalt	18	0.50	1	04/28/2023 15:55
Copper	36	0.50	1	04/28/2023 15:55
Lead	4.4	0.50	1	04/28/2023 15:55
Mercury	0.27	0.050	1	04/28/2023 15:55
Molybdenum	0.94	0.50	1	04/28/2023 15:55
Nickel	110	0.50	1	04/28/2023 15:55
Selenium	ND	0.50	1	04/28/2023 15:55
Silver	ND	0.50	1	04/28/2023 15:55
Thallium	ND	0.50	1	04/28/2023 15:55
Vanadium	81	0.50	1	04/28/2023 15:55
Zinc	73	5.0	1	04/28/2023 15:55

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/28/2023 15:55

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	ICP-MS5 200SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.84	0.50	1	04/28/2023 15:59
Arsenic	8.5	0.50	1	04/28/2023 15:59
Barium	310	5.0	1	04/28/2023 15:59
Beryllium	0.56	0.50	1	04/28/2023 15:59
Cadmium	ND	0.50	1	04/28/2023 15:59
Chromium	88	0.50	1	04/28/2023 15:59
Cobalt	15	0.50	1	04/28/2023 15:59
Copper	63	0.50	1	04/28/2023 15:59
Lead	180	0.50	1	04/28/2023 15:59
Mercury	0.20	0.050	1	04/28/2023 15:59
Molybdenum	1.2	0.50	1	04/28/2023 15:59
Nickel	110	0.50	1	04/28/2023 15:59
Selenium	ND	0.50	1	04/28/2023 15:59
Silver	ND	0.50	1	04/28/2023 15:59
Thallium	ND	0.50	1	04/28/2023 15:59
Vanadium	58	0.50	1	04/28/2023 15:59
Zinc	140	5.0	1	04/28/2023 15:59

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	103	70-130	04/28/2023 15:59

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	ICP-MS5 201SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 16:02
Arsenic	3.9	0.50	1	04/28/2023 16:02
Barium	93	5.0	1	04/28/2023 16:02
Beryllium	ND	0.50	1	04/28/2023 16:02
Cadmium	ND	0.50	1	04/28/2023 16:02
Chromium	61	0.50	1	04/28/2023 16:02
Cobalt	8.2	0.50	1	04/28/2023 16:02
Copper	21	0.50	1	04/28/2023 16:02
Lead	7.1	0.50	1	04/28/2023 16:02
Mercury	2.9	0.050	1	04/28/2023 16:02
Molybdenum	0.63	0.50	1	04/28/2023 16:02
Nickel	79	0.50	1	04/28/2023 16:02
Selenium	ND	0.50	1	04/28/2023 16:02
Silver	ND	0.50	1	04/28/2023 16:02
Thallium	ND	0.50	1	04/28/2023 16:02
Vanadium	36	0.50	1	04/28/2023 16:02
Zinc	50	5.0	1	04/28/2023 16:02

Surrogates	REC (%)	Limits	
Terbium	109	70-130	04/28/2023 16:02

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	ICP-MS5 215SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 16:52
Arsenic	2.4	0.50	1	04/28/2023 16:52
Barium	380	5.0	1	04/28/2023 16:52
Beryllium	ND	0.50	1	04/28/2023 16:52
Cadmium	ND	0.50	1	04/28/2023 16:52
Chromium	42	0.50	1	04/28/2023 16:52
Cobalt	10	0.50	1	04/28/2023 16:52
Copper	31	0.50	1	04/28/2023 16:52
Lead	10	0.50	1	04/28/2023 16:52
Mercury	0.067	0.050	1	04/28/2023 16:52
Molybdenum	ND	0.50	1	04/28/2023 16:52
Nickel	56	0.50	1	04/28/2023 16:52
Selenium	ND	0.50	1	04/28/2023 16:52
Silver	ND	0.50	1	04/28/2023 16:52
Thallium	ND	0.50	1	04/28/2023 16:52
Vanadium	61	0.50	1	04/28/2023 16:52
Zinc	52	5.0	1	04/28/2023 16:52

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	101	70-130	04/28/2023 16:52

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	ICP-MS5 203SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.97	0.50	1	04/28/2023 16:09
Arsenic	3.4	0.50	1	04/28/2023 16:09
Barium	420	5.0	1	04/28/2023 16:09
Beryllium	ND	0.50	1	04/28/2023 16:09
Cadmium	0.69	0.50	1	04/28/2023 16:09
Chromium	140	0.50	1	04/28/2023 16:09
Cobalt	13	0.50	1	04/28/2023 16:09
Copper	43	0.50	1	04/28/2023 16:09
Lead	23	0.50	1	04/28/2023 16:09
Mercury	0.26	0.050	1	04/28/2023 16:09
Molybdenum	2.5	0.50	1	04/28/2023 16:09
Nickel	100	0.50	1	04/28/2023 16:09
Selenium	0.58	0.50	1	04/28/2023 16:09
Silver	ND	0.50	1	04/28/2023 16:09
Thallium	ND	0.50	1	04/28/2023 16:09
Vanadium	86	0.50	1	04/28/2023 16:09
Zinc	110	5.0	1	04/28/2023 16:09

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/28/2023 16:09

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	ICP-MS5 206SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.1	0.50	1	04/28/2023 16:20
Arsenic	8.8	0.50	1	04/28/2023 16:20
Barium	310	5.0	1	04/28/2023 16:20
Beryllium	ND	0.50	1	04/28/2023 16:20
Cadmium	1.2	0.50	1	04/28/2023 16:20
Chromium	85	0.50	1	04/28/2023 16:20
Cobalt	12	0.50	1	04/28/2023 16:20
Copper	160	0.50	1	04/28/2023 16:20
Lead	110	0.50	1	04/28/2023 16:20
Mercury	0.95	0.050	1	04/28/2023 16:20
Molybdenum	3.2	0.50	1	04/28/2023 16:20
Nickel	87	0.50	1	04/28/2023 16:20
Selenium	ND	0.50	1	04/28/2023 16:20
Silver	1.1	0.50	1	04/28/2023 16:20
Thallium	ND	0.50	1	04/28/2023 16:20
Vanadium	46	0.50	1	04/28/2023 16:20
Zinc	250	5.0	1	04/28/2023 16:20

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	104	70-130	04/28/2023 16:20

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	ICP-MS5 207SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	1.6	0.50	1	04/28/2023 16:23
Arsenic	10	0.50	1	04/28/2023 16:23
Barium	390	5.0	1	04/28/2023 16:23
Beryllium	ND	0.50	1	04/28/2023 16:23
Cadmium	1.2	0.50	1	04/28/2023 16:23
Chromium	140	0.50	1	04/28/2023 16:23
Cobalt	13	0.50	1	04/28/2023 16:23
Copper	130	0.50	1	04/28/2023 16:23
Lead	110	0.50	1	04/28/2023 16:23
Mercury	0.38	0.050	1	04/28/2023 16:23
Molybdenum	2.5	0.50	1	04/28/2023 16:23
Nickel	100	0.50	1	04/28/2023 16:23
Selenium	ND	0.50	1	04/28/2023 16:23
Silver	0.63	0.50	1	04/28/2023 16:23
Thallium	ND	0.50	1	04/28/2023 16:23
Vanadium	60	0.50	1	04/28/2023 16:23
Zinc	210	5.0	1	04/28/2023 16:23

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/28/2023 16:23

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	ICP-MS5 208SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 16:27
Arsenic	3.1	0.50	1	04/28/2023 16:27
Barium	280	5.0	1	04/28/2023 16:27
Beryllium	ND	0.50	1	04/28/2023 16:27
Cadmium	ND	0.50	1	04/28/2023 16:27
Chromium	50	0.50	1	04/28/2023 16:27
Cobalt	15	0.50	1	04/28/2023 16:27
Copper	31	0.50	1	04/28/2023 16:27
Lead	13	0.50	1	04/28/2023 16:27
Mercury	0.10	0.050	1	04/28/2023 16:27
Molybdenum	0.68	0.50	1	04/28/2023 16:27
Nickel	69	0.50	1	04/28/2023 16:27
Selenium	ND	0.50	1	04/28/2023 16:27
Silver	ND	0.50	1	04/28/2023 16:27
Thallium	ND	0.50	1	04/28/2023 16:27
Vanadium	72	0.50	1	04/28/2023 16:27
Zinc	71	5.0	1	04/28/2023 16:27

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/28/2023 16:27

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	ICP-MS5 209SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 16:30
Arsenic	1.1	0.50	1	04/28/2023 16:30
Barium	1100	5.0	1	04/28/2023 16:30
Beryllium	ND	0.50	1	04/28/2023 16:30
Cadmium	0.58	0.50	1	04/28/2023 16:30
Chromium	18	0.50	1	04/28/2023 16:30
Cobalt	6.0	0.50	1	04/28/2023 16:30
Copper	15	0.50	1	04/28/2023 16:30
Lead	3.4	0.50	1	04/28/2023 16:30
Mercury	0.084	0.050	1	04/28/2023 16:30
Molybdenum	ND	0.50	1	04/28/2023 16:30
Nickel	27	0.50	1	04/28/2023 16:30
Selenium	ND	0.50	1	04/28/2023 16:30
Silver	ND	0.50	1	04/28/2023 16:30
Thallium	ND	0.50	1	04/28/2023 16:30
Vanadium	31	0.50	1	04/28/2023 16:30
Zinc	38	5.0	1	04/28/2023 16:30

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	108	70-130	04/28/2023 16:30

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	ICP-MS5 210SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	04/28/2023 16:34
Arsenic	3.1	0.50	1	04/28/2023 16:34
Barium	130	5.0	1	04/28/2023 16:34
Beryllium	ND	0.50	1	04/28/2023 16:34
Cadmium	ND	0.50	1	04/28/2023 16:34
Chromium	54	0.50	1	04/28/2023 16:34
Cobalt	4.4	0.50	1	04/28/2023 16:34
Copper	15	0.50	1	04/28/2023 16:34
Lead	28	0.50	1	04/28/2023 16:34
Mercury	ND	0.050	1	04/28/2023 16:34
Molybdenum	1.9	0.50	1	04/28/2023 16:34
Nickel	26	0.50	1	04/28/2023 16:34
Selenium	ND	0.50	1	04/28/2023 16:34
Silver	ND	0.50	1	04/28/2023 16:34
Thallium	ND	0.50	1	04/28/2023 16:34
Vanadium	21	0.50	1	04/28/2023 16:34
Zinc	40	5.0	1	04/28/2023 16:34

Surrogates	REC (%)	Limits	
Terbium	105	70-130	04/28/2023 16:34

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	ICP-MS5 211SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.72	0.50	1	04/28/2023 16:37
Arsenic	8.4	0.50	1	04/28/2023 16:37
Barium	270	5.0	1	04/28/2023 16:37
Beryllium	0.62	0.50	1	04/28/2023 16:37
Cadmium	ND	0.50	1	04/28/2023 16:37
Chromium	75	0.50	1	04/28/2023 16:37
Cobalt	14	0.50	1	04/28/2023 16:37
Copper	53	0.50	1	04/28/2023 16:37
Lead	73	0.50	1	04/28/2023 16:37
Mercury	0.094	0.050	1	04/28/2023 16:37
Molybdenum	1.6	0.50	1	04/28/2023 16:37
Nickel	96	0.50	1	04/28/2023 16:37
Selenium	ND	0.50	1	04/28/2023 16:37
Silver	ND	0.50	1	04/28/2023 16:37
Thallium	ND	0.50	1	04/28/2023 16:37
Vanadium	55	0.50	1	04/28/2023 16:37
Zinc	110	5.0	1	04/28/2023 16:37

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/28/2023 16:37

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	ICP-MS5 212SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.54	0.50	1	04/28/2023 16:41
Arsenic	7.2	0.50	1	04/28/2023 16:41
Barium	220	5.0	1	04/28/2023 16:41
Beryllium	ND	0.50	1	04/28/2023 16:41
Cadmium	ND	0.50	1	04/28/2023 16:41
Chromium	63	0.50	1	04/28/2023 16:41
Cobalt	12	0.50	1	04/28/2023 16:41
Copper	29	0.50	1	04/28/2023 16:41
Lead	10	0.50	1	04/28/2023 16:41
Mercury	0.057	0.050	1	04/28/2023 16:41
Molybdenum	0.69	0.50	1	04/28/2023 16:41
Nickel	89	0.50	1	04/28/2023 16:41
Selenium	ND	0.50	1	04/28/2023 16:41
Silver	ND	0.50	1	04/28/2023 16:41
Thallium	ND	0.50	1	04/28/2023 16:41
Vanadium	46	0.50	1	04/28/2023 16:41
Zinc	62	5.0	1	04/28/2023 16:41

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	109	70-130	04/28/2023 16:41

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	ICP-MS5 213SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.62	0.50	1	04/28/2023 16:44
Arsenic	8.0	0.50	1	04/28/2023 16:44
Barium	220	5.0	1	04/28/2023 16:44
Beryllium	0.53	0.50	1	04/28/2023 16:44
Cadmium	ND	0.50	1	04/28/2023 16:44
Chromium	67	0.50	1	04/28/2023 16:44
Cobalt	13	0.50	1	04/28/2023 16:44
Copper	31	0.50	1	04/28/2023 16:44
Lead	9.8	0.50	1	04/28/2023 16:44
Mercury	0.13	0.050	1	04/28/2023 16:44
Molybdenum	0.87	0.50	1	04/28/2023 16:44
Nickel	91	0.50	1	04/28/2023 16:44
Selenium	ND	0.50	1	04/28/2023 16:44
Silver	ND	0.50	1	04/28/2023 16:44
Thallium	ND	0.50	1	04/28/2023 16:44
Vanadium	49	0.50	1	04/28/2023 16:44
Zinc	65	5.0	1	04/28/2023 16:44

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	106	70-130	04/28/2023 16:44

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	ICP-MS5 214SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.60	0.50	1	04/28/2023 16:48
Arsenic	11	0.50	1	04/28/2023 16:48
Barium	270	5.0	1	04/28/2023 16:48
Beryllium	0.64	0.50	1	04/28/2023 16:48
Cadmium	ND	0.50	1	04/28/2023 16:48
Chromium	73	0.50	1	04/28/2023 16:48
Cobalt	14	0.50	1	04/28/2023 16:48
Copper	35	0.50	1	04/28/2023 16:48
Lead	11	0.50	1	04/28/2023 16:48
Mercury	0.067	0.050	1	04/28/2023 16:48
Molybdenum	1.1	0.50	1	04/28/2023 16:48
Nickel	99	0.50	1	04/28/2023 16:48
Selenium	ND	0.50	1	04/28/2023 16:48
Silver	ND	0.50	1	04/28/2023 16:48
Thallium	ND	0.50	1	04/28/2023 16:48
Vanadium	55	0.50	1	04/28/2023 16:48
Zinc	74	5.0	1	04/28/2023 16:48

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/28/2023 16:48

Analyst(s): MIG



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	ICP-MS6 282SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.60	0.50	1	04/28/2023 20:31
Arsenic	3.6	0.50	1	04/28/2023 20:31
Barium	150	5.0	1	04/28/2023 20:31
Beryllium	ND	0.50	1	04/28/2023 20:31
Cadmium	ND	0.50	1	04/28/2023 20:31
Chromium	48	0.50	1	04/28/2023 20:31
Cobalt	8.1	0.50	1	04/28/2023 20:31
Copper	20	0.50	1	04/28/2023 20:31
Lead	150	0.50	1	04/28/2023 20:31
Mercury	0.089	0.050	1	04/28/2023 20:31
Molybdenum	1.3	0.50	1	04/28/2023 20:31
Nickel	67	0.50	1	04/28/2023 20:31
Selenium	ND	0.50	1	04/28/2023 20:31
Silver	ND	0.50	1	04/28/2023 20:31
Thallium	ND	0.50	1	04/28/2023 20:31
Vanadium	33	0.50	1	04/28/2023 20:31
Zinc	91	5.0	1	04/28/2023 20:31

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	109	70-130	04/28/2023 20:31

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	ICP-MS6 317SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.91	0.50	1	04/28/2023 22:32
Arsenic	9.8	0.50	1	04/28/2023 22:32
Barium	400	5.0	1	04/28/2023 22:32
Beryllium	0.54	0.50	1	04/28/2023 22:32
Cadmium	ND	0.50	1	04/28/2023 22:32
Chromium	73	0.50	1	04/28/2023 22:32
Cobalt	15	0.50	1	04/28/2023 22:32
Copper	610	5.0	10	05/01/2023 18:09
Lead	86	0.50	1	04/28/2023 22:32
Mercury	1.1	0.050	1	04/28/2023 22:32
Molybdenum	2.1	0.50	1	04/28/2023 22:32
Nickel	95	0.50	1	04/28/2023 22:32
Selenium	ND	0.50	1	04/28/2023 22:32
Silver	ND	0.50	1	04/28/2023 22:32
Thallium	ND	0.50	1	04/28/2023 22:32
Vanadium	57	0.50	1	04/28/2023 22:32
Zinc	380	5.0	1	04/28/2023 22:32

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	04/28/2023 22:32

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/27/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	ICP-MS5 233SMPL.d	268517

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.51	0.50	1	05/01/2023 18:12
Arsenic	4.7	0.50	1	05/01/2023 18:12
Barium	170	5.0	1	05/01/2023 18:12
Beryllium	ND	0.50	1	05/01/2023 18:12
Cadmium	ND	0.50	1	05/01/2023 18:12
Chromium	58	0.50	1	05/01/2023 18:12
Cobalt	11	0.50	1	05/01/2023 18:12
Copper	26	0.50	1	05/01/2023 18:12
Lead	7.3	0.50	1	05/01/2023 18:12
Mercury	0.052	0.050	1	05/01/2023 18:12
Molybdenum	0.60	0.50	1	05/01/2023 18:12
Nickel	89	0.50	1	05/01/2023 18:12
Selenium	ND	0.50	1	05/01/2023 18:12
Silver	ND	0.50	1	05/01/2023 18:12
Thallium	ND	0.50	1	05/01/2023 18:12
Vanadium	43	0.50	1	05/01/2023 18:12
Zinc	59	5.0	1	05/01/2023 18:12

Surrogates	REC (%)	Limits	
Terbium	110	70-130	05/01/2023 18:12

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC19 05022320.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.5	1.0	1	05/02/2023 22:15
MTBE	---	0.050	1	05/02/2023 22:15
Benzene	---	0.0050	1	05/02/2023 22:15
Toluene	---	0.0050	1	05/02/2023 22:15
Ethylbenzene	---	0.0050	1	05/02/2023 22:15
m,p-Xylene	---	0.010	1	05/02/2023 22:15
o-Xylene	---	0.0050	1	05/02/2023 22:15
Xylenes	---	0.0050	1	05/02/2023 22:15

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	65	62-126	05/02/2023 22:15

Analyst(s): IA Analytical Comments: d1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC19 05022324.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	40	1.0	1	05/03/2023 00:20
MTBE	---	0.050	1	05/03/2023 00:20
Benzene	---	0.0050	1	05/03/2023 00:20
Toluene	---	0.0050	1	05/03/2023 00:20
Ethylbenzene	---	0.0050	1	05/03/2023 00:20
m,p-Xylene	---	0.010	1	05/03/2023 00:20
o-Xylene	---	0.0050	1	05/03/2023 00:20
Xylenes	---	0.0050	1	05/03/2023 00:20

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	68	62-126	05/03/2023 00:20

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	GC7 05022318.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	24	10	10	05/02/2023 20:38
MTBE	---	0.50	10	05/02/2023 20:38
Benzene	---	0.050	10	05/02/2023 20:38
Toluene	---	0.050	10	05/02/2023 20:38
Ethylbenzene	---	0.050	10	05/02/2023 20:38
m,p-Xylene	---	0.10	10	05/02/2023 20:38
o-Xylene	---	0.050	10	05/02/2023 20:38
Xylenes	---	0.050	10	05/02/2023 20:38

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	69	62-126	05/02/2023 20:38

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC7 05032323.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.3	1.0	1	05/04/2023 00:02
MTBE	---	0.050	1	05/04/2023 00:02
Benzene	---	0.0050	1	05/04/2023 00:02
Toluene	---	0.0050	1	05/04/2023 00:02
Ethylbenzene	---	0.0050	1	05/04/2023 00:02
m,p-Xylene	---	0.010	1	05/04/2023 00:02
o-Xylene	---	0.0050	1	05/04/2023 00:02
Xylenes	---	0.0050	1	05/04/2023 00:02

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	91	62-126	05/04/2023 00:02

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Received: 04/26/2023 19:20	Extraction Method: SW5035
Date Prepared: 04/26/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC7 05022324.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	15	1.0	1	05/03/2023 00:05
MTBE	---	0.050	1	05/03/2023 00:05
Benzene	---	0.0050	1	05/03/2023 00:05
Toluene	---	0.0050	1	05/03/2023 00:05
Ethylbenzene	---	0.0050	1	05/03/2023 00:05
m,p-Xylene	---	0.010	1	05/03/2023 00:05
o-Xylene	---	0.0050	1	05/03/2023 00:05
Xylenes	---	0.0050	1	05/03/2023 00:05

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	102	62-126	05/03/2023 00:05

Analyst(s): IA Analytical Comments: d7,d9

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC7 05022325.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	160	100	100	05/03/2023 00:35
MTBE	---	5.0	100	05/03/2023 00:35
Benzene	---	0.50	100	05/03/2023 00:35
Toluene	---	0.50	100	05/03/2023 00:35
Ethylbenzene	---	0.50	100	05/03/2023 00:35
m,p-Xylene	---	1.0	100	05/03/2023 00:35
o-Xylene	---	0.50	100	05/03/2023 00:35
Xylenes	---	0.50	100	05/03/2023 00:35

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	94	72-123	05/03/2023 00:35

Analyst(s): IA Analytical Comments: d7,d9

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC7 05022327.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	120	100	100	05/03/2023 01:34
MTBE	---	5.0	100	05/03/2023 01:34
Benzene	---	0.50	100	05/03/2023 01:34
Toluene	---	0.50	100	05/03/2023 01:34
Ethylbenzene	---	0.50	100	05/03/2023 01:34
m,p-Xylene	---	1.0	100	05/03/2023 01:34
o-Xylene	---	0.50	100	05/03/2023 01:34
Xylenes	---	0.50	100	05/03/2023 01:34

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	99	62-126	05/03/2023 01:34

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC7 05022328.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 02:04
MTBE	---	0.050	1	05/03/2023 02:04
Benzene	---	0.0050	1	05/03/2023 02:04
Toluene	---	0.0050	1	05/03/2023 02:04
Ethylbenzene	---	0.0050	1	05/03/2023 02:04
m,p-Xylene	---	0.010	1	05/03/2023 02:04
o-Xylene	---	0.0050	1	05/03/2023 02:04
Xylenes	---	0.0050	1	05/03/2023 02:04

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	116	62-126	05/03/2023 02:04

Analyst(s): IA

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	GC19 05032310.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 13:42
MTBE	---	0.050	1	05/03/2023 13:42
Benzene	---	0.0050	1	05/03/2023 13:42
Toluene	---	0.0050	1	05/03/2023 13:42
Ethylbenzene	---	0.0050	1	05/03/2023 13:42
m,p-Xylene	---	0.010	1	05/03/2023 13:42
o-Xylene	---	0.0050	1	05/03/2023 13:42
Xylenes	---	0.0050	1	05/03/2023 13:42

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	67	62-126	05/03/2023 13:42

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC7 05022330.D	268497

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	6.3	1.0	1	05/03/2023 03:04
MTBE	---	0.050	1	05/03/2023 03:04
Benzene	---	0.0050	1	05/03/2023 03:04
Toluene	---	0.0050	1	05/03/2023 03:04
Ethylbenzene	---	0.0050	1	05/03/2023 03:04
m,p-Xylene	---	0.010	1	05/03/2023 03:04
o-Xylene	---	0.0050	1	05/03/2023 03:04
Xylenes	---	0.0050	1	05/03/2023 03:04

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	72	62-126	05/03/2023 03:04

Analyst(s): IA

Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC7 05022331.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	1.7	1.0	1	05/03/2023 03:33
MTBE	---	0.050	1	05/03/2023 03:33
Benzene	---	0.0050	1	05/03/2023 03:33
Toluene	---	0.0050	1	05/03/2023 03:33
Ethylbenzene	---	0.0050	1	05/03/2023 03:33
m,p-Xylene	---	0.010	1	05/03/2023 03:33
o-Xylene	---	0.0050	1	05/03/2023 03:33
Xylenes	---	0.0050	1	05/03/2023 03:33

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	83	62-126	05/03/2023 03:33

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC7 05022332.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 04:03
MTBE	---	0.050	1	05/03/2023 04:03
Benzene	---	0.0050	1	05/03/2023 04:03
Toluene	---	0.0050	1	05/03/2023 04:03
Ethylbenzene	---	0.0050	1	05/03/2023 04:03
m,p-Xylene	---	0.010	1	05/03/2023 04:03
o-Xylene	---	0.0050	1	05/03/2023 04:03
Xylenes	---	0.0050	1	05/03/2023 04:03

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	88	62-126	05/03/2023 04:03

Analyst(s): IA

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC7 05032324.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/04/2023 00:32
MTBE	---	0.050	1	05/04/2023 00:32
Benzene	---	0.0050	1	05/04/2023 00:32
Toluene	---	0.0050	1	05/04/2023 00:32
Ethylbenzene	---	0.0050	1	05/04/2023 00:32
m,p-Xylene	---	0.010	1	05/04/2023 00:32
o-Xylene	---	0.0050	1	05/04/2023 00:32
Xylenes	---	0.0050	1	05/04/2023 00:32

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	82	62-126	05/04/2023 00:32

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC7 05032325.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/04/2023 01:02
MTBE	---	0.050	1	05/04/2023 01:02
Benzene	---	0.0050	1	05/04/2023 01:02
Toluene	---	0.0050	1	05/04/2023 01:02
Ethylbenzene	---	0.0050	1	05/04/2023 01:02
m,p-Xylene	---	0.010	1	05/04/2023 01:02
o-Xylene	---	0.0050	1	05/04/2023 01:02
Xylenes	---	0.0050	1	05/04/2023 01:02

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	82	62-126	05/04/2023 01:02

Analyst(s): IA

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC7 05032326.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.7	1.0	1	05/04/2023 01:31
MTBE	---	0.050	1	05/04/2023 01:31
Benzene	---	0.0050	1	05/04/2023 01:31
Toluene	---	0.0050	1	05/04/2023 01:31
Ethylbenzene	---	0.0050	1	05/04/2023 01:31
m,p-Xylene	---	0.010	1	05/04/2023 01:31
o-Xylene	---	0.0050	1	05/04/2023 01:31
Xylenes	---	0.0050	1	05/04/2023 01:31

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	82	62-126	05/04/2023 01:31

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC7 05032305.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.6	1.0	1	05/03/2023 14:55
MTBE	---	0.050	1	05/03/2023 14:55
Benzene	---	0.0050	1	05/03/2023 14:55
Toluene	---	0.0050	1	05/03/2023 14:55
Ethylbenzene	---	0.0050	1	05/03/2023 14:55
m,p-Xylene	---	0.010	1	05/03/2023 14:55
o-Xylene	---	0.0050	1	05/03/2023 14:55
Xylenes	---	0.0050	1	05/03/2023 14:55

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	74	62-126	05/03/2023 14:55

Analyst(s): IA Analytical Comments: d7

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Analytical Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Received: 04/26/2023 19:20	Extraction Method: SW5035
Date Prepared: 04/26/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC7 05032306.D	268520

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 15:24
MTBE	---	0.050	1	05/03/2023 15:24
Benzene	---	0.0050	1	05/03/2023 15:24
Toluene	---	0.0050	1	05/03/2023 15:24
Ethylbenzene	---	0.0050	1	05/03/2023 15:24
m,p-Xylene	---	0.010	1	05/03/2023 15:24
o-Xylene	---	0.0050	1	05/03/2023 15:24
Xylenes	---	0.0050	1	05/03/2023 15:24

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	80	62-126	05/03/2023 15:24

Analyst(s): IA



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-1	2304J72-001A	Soil	04/25/2023 15:15	GC9a 05022346.D	268490
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	51		2.0	1	05/03/2023 07:24
TPH-Motor Oil (C18-C36)	210		10	1	05/03/2023 07:24
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	89		70-130		05/03/2023 07:24
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e3		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-5	2304J72-002A	Soil	04/25/2023 15:20	GC9b 05032309.D	268490
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	60		2.0	1	05/03/2023 20:43
TPH-Motor Oil (C18-C36)	78		10	1	05/03/2023 20:43
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	97		70-130		05/03/2023 20:43
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e3,j1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-5-15	2304J72-003A	Soil	04/25/2023 15:32	GC9b 05022345.D	268490
<u>Analytes</u>					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	32		2.0	1	05/03/2023 07:24
TPH-Motor Oil (C18-C36)	72		10	1	05/03/2023 07:24
<u>Surrogates</u>					
	<u>REC (%)</u>		<u>Limits</u>		
C9	98		70-130		05/03/2023 07:24
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e7,e2		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC9a 05022310.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	130	100	50	05/02/2023 19:45
TPH-Motor Oil (C18-C36)	2100	500	50	05/02/2023 19:45

Surrogates	REC (%)	Limits	Date Analyzed
C26	97	70-130	05/02/2023 19:45

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC9b 05022325.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	38	10	5	05/03/2023 00:56
TPH-Motor Oil (C18-C36)	440	50	5	05/03/2023 00:56

Surrogates	REC (%)	Limits	Date Analyzed
C9	101	70-130	05/03/2023 00:56

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC9a 05032332.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	190	100	50	05/04/2023 03:49
TPH-Motor Oil (C18-C36)	6700	500	50	05/04/2023 03:49

Surrogates	REC (%)	Limits	Date Analyzed
C9	81	70-130	05/04/2023 03:49

Analyst(s): JIS **Analytical Comments:** e7,e2,j1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-5	2304J72-010A	Soil	04/26/2023 10:58	GC9a 05022352.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	170	2.0	1	05/03/2023 09:20
TPH-Motor Oil (C18-C36)	130	10	1	05/03/2023 09:20

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	05/03/2023 09:20

Analyst(s): JIS **Analytical Comments:** e1,e7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-10	2304J72-011A	Soil	04/26/2023 11:03	GC9b 05022351.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	34	2.0	1	05/03/2023 09:20
TPH-Motor Oil (C18-C36)	33	10	1	05/03/2023 09:20

Surrogates	REC (%)	Limits	Date Analyzed
C9	97	70-130	05/03/2023 09:20

Analyst(s): JIS **Analytical Comments:** e3,e7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-15	2304J72-012A	Soil	04/26/2023 11:06	GC9b 05032317.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	5.1	2.0	1	05/03/2023 23:18
TPH-Motor Oil (C18-C36)	ND	10	1	05/03/2023 23:18

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/03/2023 23:18

Analyst(s): JIS **Analytical Comments:** e2,j1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC9b 05032325.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/04/2023 01:53
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 01:53

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/04/2023 01:53

Analyst(s): JIS Analytical Comments: j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC9b 05032331.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	5.6	2.0	1	05/04/2023 03:49
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 03:49

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/04/2023 03:49

Analyst(s): JIS Analytical Comments: e2,j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC9a 05032362.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	15	2.0	1	05/04/2023 16:49
TPH-Motor Oil (C18-C36)	30	10	1	05/04/2023 16:49

Surrogates	REC (%)	Limits	Date Analyzed
C9	87	70-130	05/04/2023 16:49

Analyst(s): JIS Analytical Comments: e7,e3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC9b 05032357.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	66	2.0	1	05/04/2023 15:32
TPH-Motor Oil (C18-C36)	93	10	1	05/04/2023 15:32

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	05/04/2023 15:32

Analyst(s): JIS **Analytical Comments:** e7,e3

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC9a 05032310.D	268490

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/03/2023 20:43
TPH-Motor Oil (C18-C36)	ND	10	1	05/03/2023 20:43

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	05/03/2023 20:43

Analyst(s): JIS **Analytical Comments:** j1



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-1	2304J72-004A	Soil	04/26/2023 08:05	GC9a 05022312.D	268491

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	200	200	100	05/02/2023 20:24
TPH-Motor Oil (C18-C36)	3500	1000	100	05/02/2023 20:24

Surrogates	REC (%)	Limits	Date Analyzed
C9	99	70-130	05/02/2023 20:24

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-5	2304J72-005A	Soil	04/26/2023 08:15	GC9b 05022327.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	32	20	10	05/03/2023 01:35
TPH-Motor Oil (C18-C36)	540	100	10	05/03/2023 01:35

Surrogates	REC (%)	Limits	Date Analyzed
C9	91	70-130	05/03/2023 01:35

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-10	2304J72-006A	Soil	04/26/2023 08:28	GC9a 05032334.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	790	100	50	05/04/2023 04:28
TPH-Motor Oil (C18-C36)	16,000	500	50	05/04/2023 04:28

Surrogates	REC (%)	Limits	Date Analyzed
C9	108	70-130	05/04/2023 04:28

Analyst(s): JIS **Analytical Comments:** e7,e2,j1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11-15	2304J72-007A	Soil	04/26/2023 08:32	GC9a 05032328.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	340	40	20	05/04/2023 02:31
TPH-Motor Oil (C18-C36)	6200	200	20	05/04/2023 02:31

Surrogates	REC (%)	Limits	Date Analyzed
C9	93	70-130	05/04/2023 02:31

Analyst(s): JIS **Analytical Comments:** e7,e2,j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-2	2304J72-008A	Soil	04/26/2023 08:06	GC9a 05032320.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	130	100	50	05/03/2023 23:57
TPH-Motor Oil (C18-C36)	2800	500	50	05/03/2023 23:57

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
C9	67	S	70-130	05/03/2023 23:57

Analyst(s): JIS **Analytical Comments:** e7,e2,j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-1	2304J72-009A	Soil	04/26/2023 10:48	GC9a 05022328.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	22	20	10	05/03/2023 01:35
TPH-Motor Oil (C18-C36)	300	100	10	05/03/2023 01:35

Surrogates	REC (%)	Limits	Date Analyzed
C9	71	70-130	05/03/2023 01:35

Analyst(s): JIS **Analytical Comments:** e7,e2



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-20	2304J72-013A	Soil	04/26/2023 11:26	GC9b 05032327.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/04/2023 02:31
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 02:31

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/04/2023 02:31

Analyst(s): JIS **Analytical Comments:** j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12-30	2304J72-015A	Soil	04/26/2023 11:40	GC9b 05032333.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	6.1	2.0	1	05/04/2023 04:28
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 04:28

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/04/2023 04:28

Analyst(s): JIS **Analytical Comments:** e2,j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-3	2304J72-016A	Soil	04/26/2023 15:05	GC9a 05032364.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	16	2.0	1	05/04/2023 17:28
TPH-Motor Oil (C18-C36)	37	10	1	05/04/2023 17:28

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	05/04/2023 17:28

Analyst(s): JIS **Analytical Comments:** e7,e3

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/26/2023 19:20
Date Prepared: 04/26/2023
Project: 01222184.00; Prologis

WorkOrder: 2304J72
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-5	2304J72-017A	Soil	04/26/2023 15:10	GC9b 05032359.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	76	2.0	1	05/04/2023 16:11
TPH-Motor Oil (C18-C36)	120	10	1	05/04/2023 16:11

Surrogates	REC (%)	Limits	Date Analyzed
C9	94	70-130	05/04/2023 16:11

Analyst(s): JIS

Analytical Comments: e7,e3

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SV-12-10	2304J72-018A	Soil	04/26/2023 15:14	GC9a 05032312.D	268519

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/03/2023 21:21
TPH-Motor Oil (C18-C36)	ND	10	1	05/03/2023 21:21

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	05/03/2023 21:21

Analyst(s): JIS

Analytical Comments: j1



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-001A	SCS-5-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.
2304J72-002A	SCS-5-5	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Motor oil pattern present, small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-003A	SCS-5-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range; small pattern in gasoline range. Chromatogram enclosed.
2304J72-004A	MW-11-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-005A	MW-11-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-006A	MW-11-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil #6. Pattern overlaps into diesel range. Small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-007A	MW-11-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil #6. Pattern overlaps into diesel range. Small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-008A	DUP-2	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-009A	MW-12-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-010A	MW-12-5	S	This sample has a significant hydrocarbon pattern within the diesel range between C10 and C23 resembling diesel. Small pattern in motor oil range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-011A	MW-12-10	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles degraded/ weathered diesel. Small motor oil pattern present. Chromatogram enclosed.
2304J72-012A	MW-12-15	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Chromatogram enclosed.
2304J72-013A	MW-12-20	S	No Detectable Pattern.
2304J72-015A	MW-12-30	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Chromatogram enclosed.
2304J72-016A	DUP-3	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.



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http://www.mcccampbell.com / E-mail: main@mcccampbell.com

SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

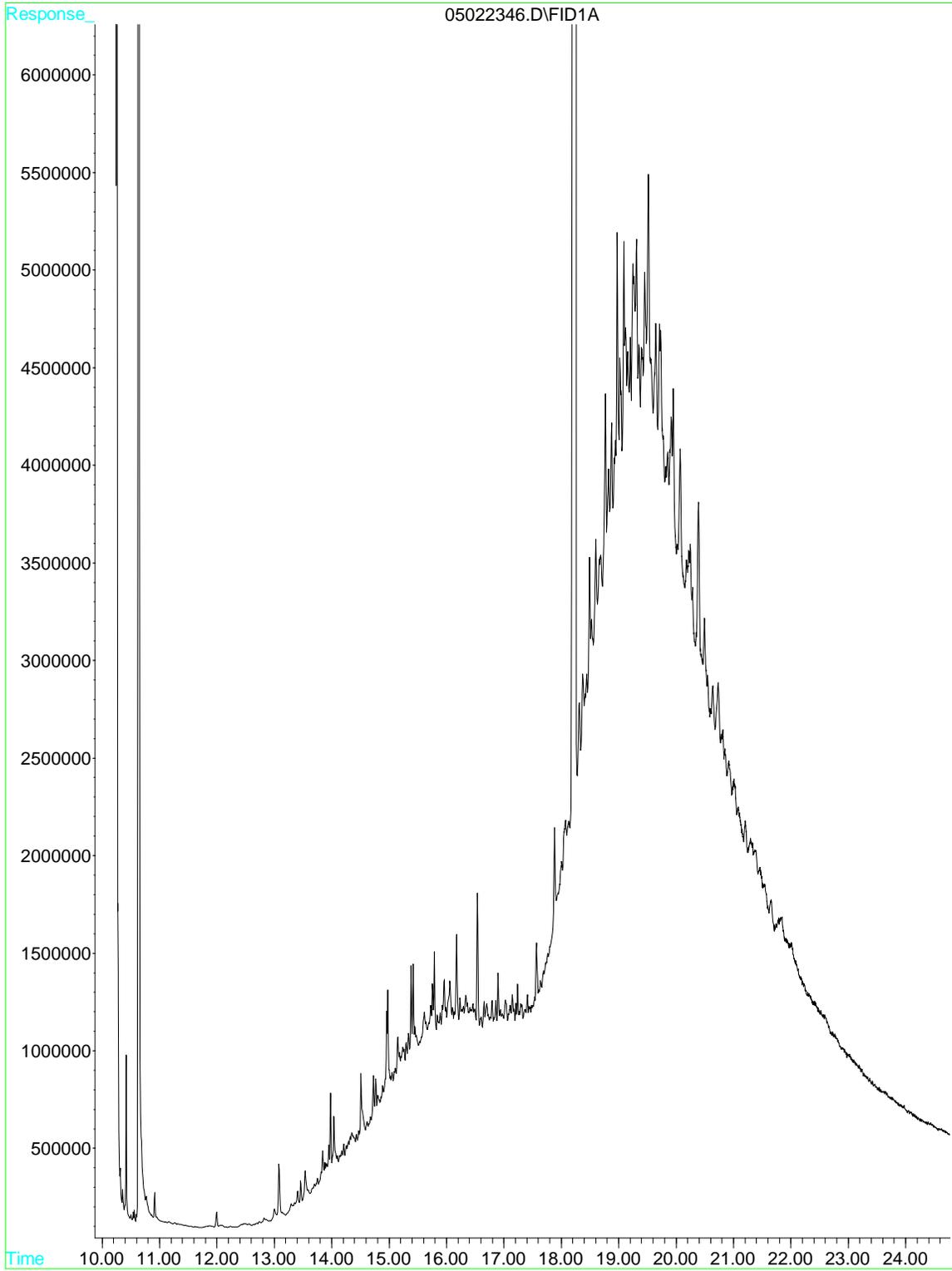
Extraction method: SW3550B/3630C

Analytical methods: SW8015B

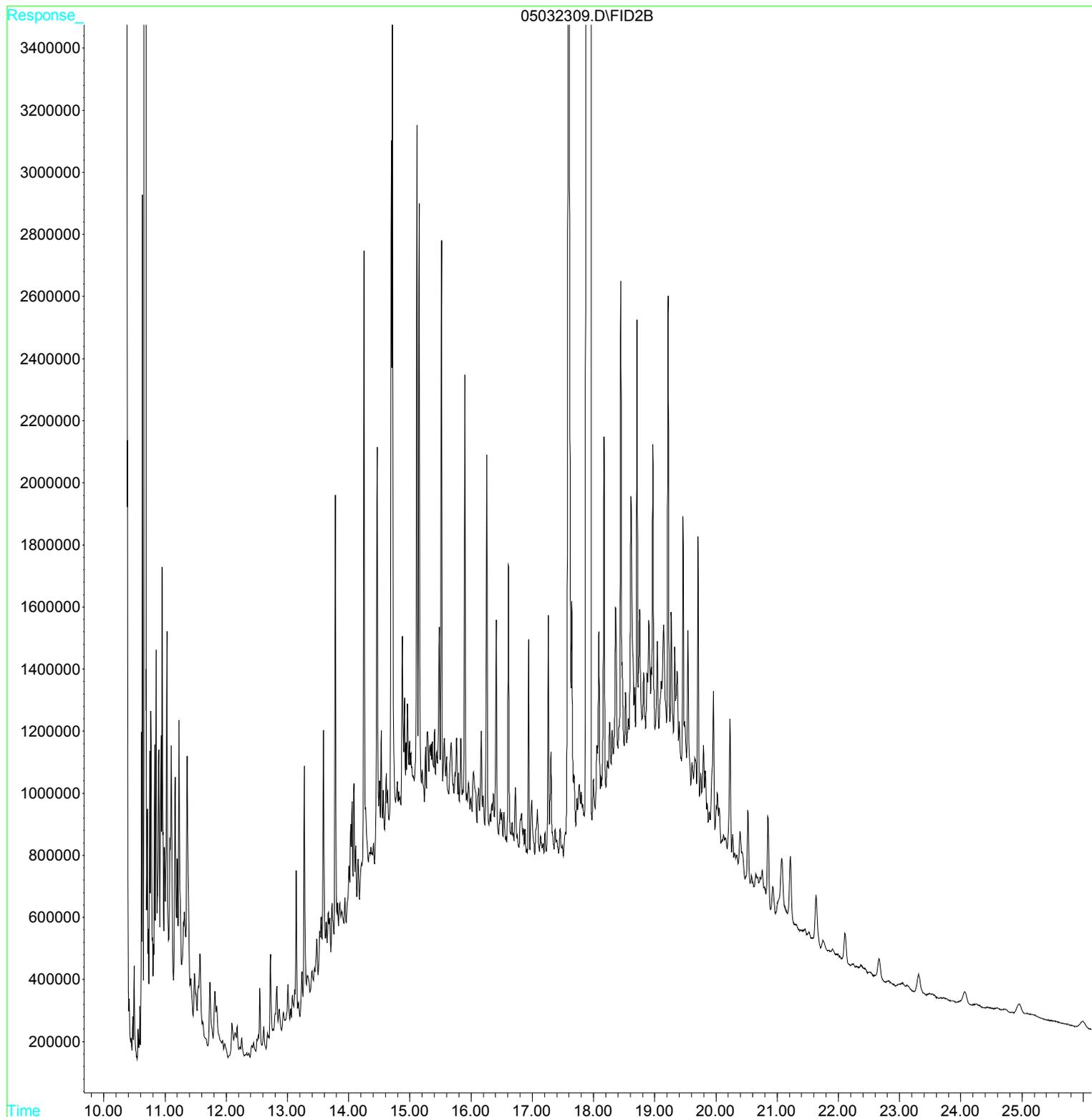
Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-017A	SV-12-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern for aged diesel also present. Chromatogram enclosed.
2304J72-018A	SV-12-10	S	No Detectable Pattern.

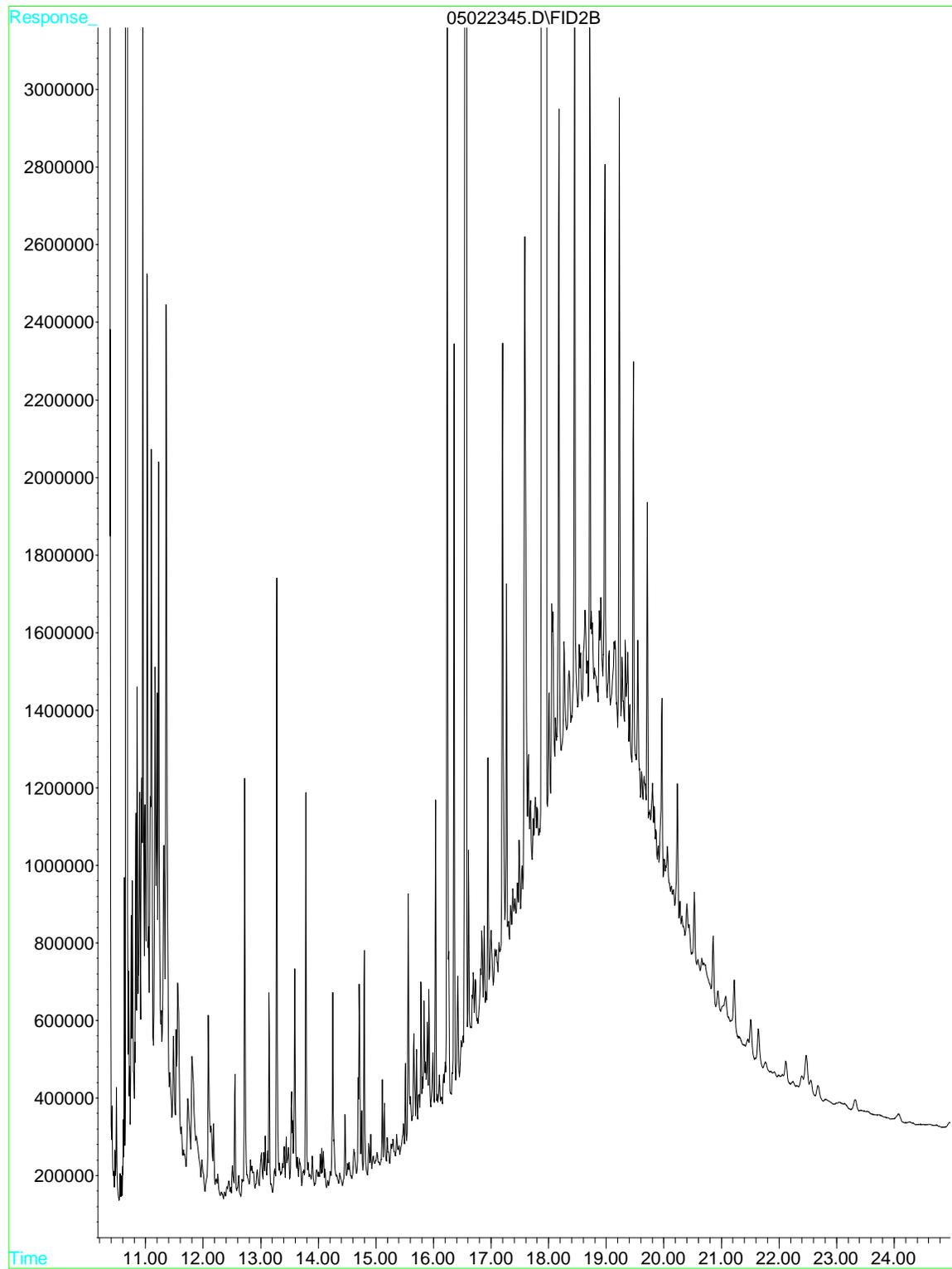
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Operator : Jillian
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Instrument : GC-9
Sample Name: 2304J72-001A S WSG FF
Misc Info : TPHSG
Vial Number: 23



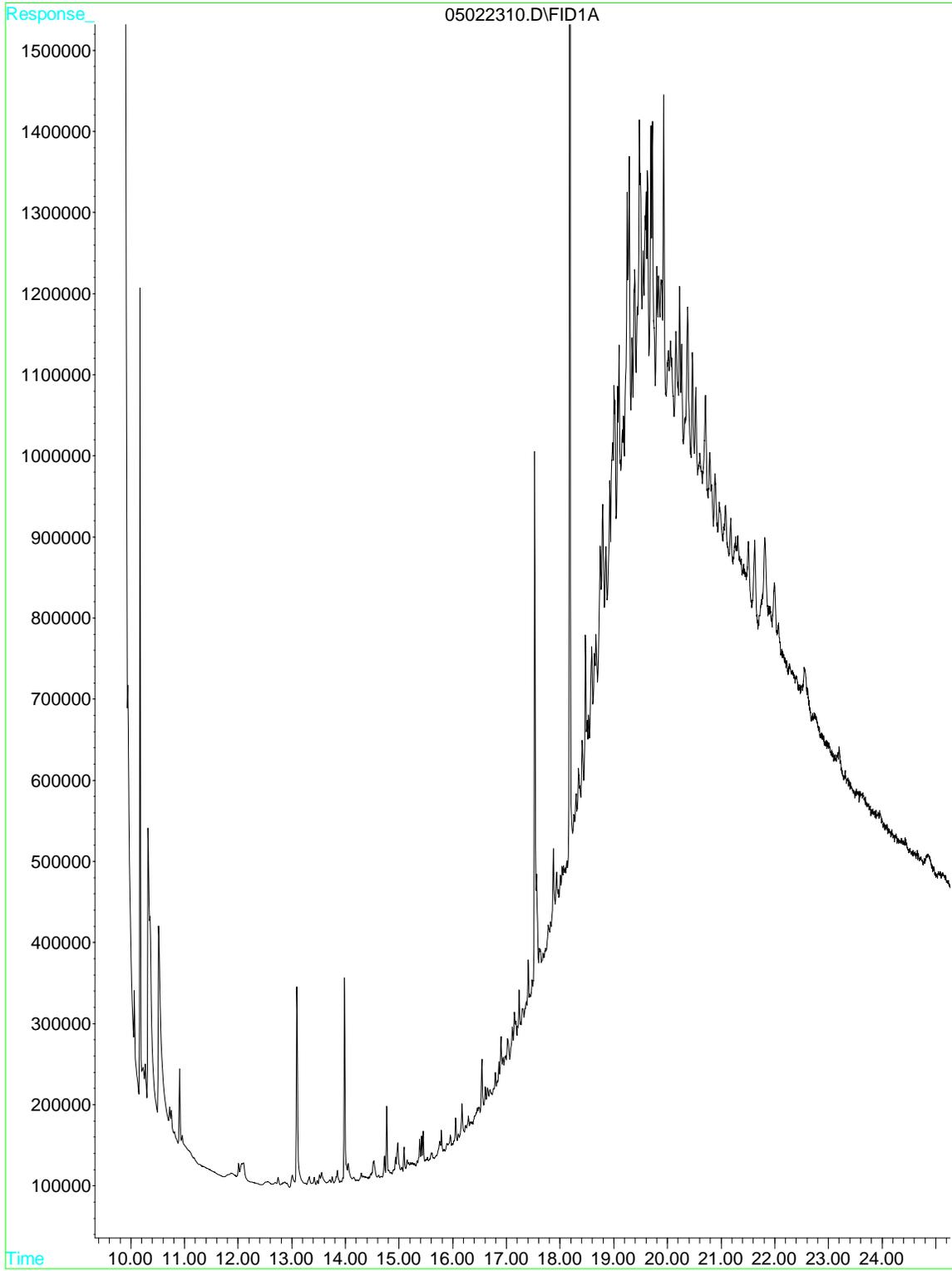
File : D:\HPCHEM\GC9\DATAB\05032309.D
Operator : Jillian
Acquired : 3 May 2023 8:43 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-002A S WSG FF
Misc Info : TPHSG
Vial Number: 55



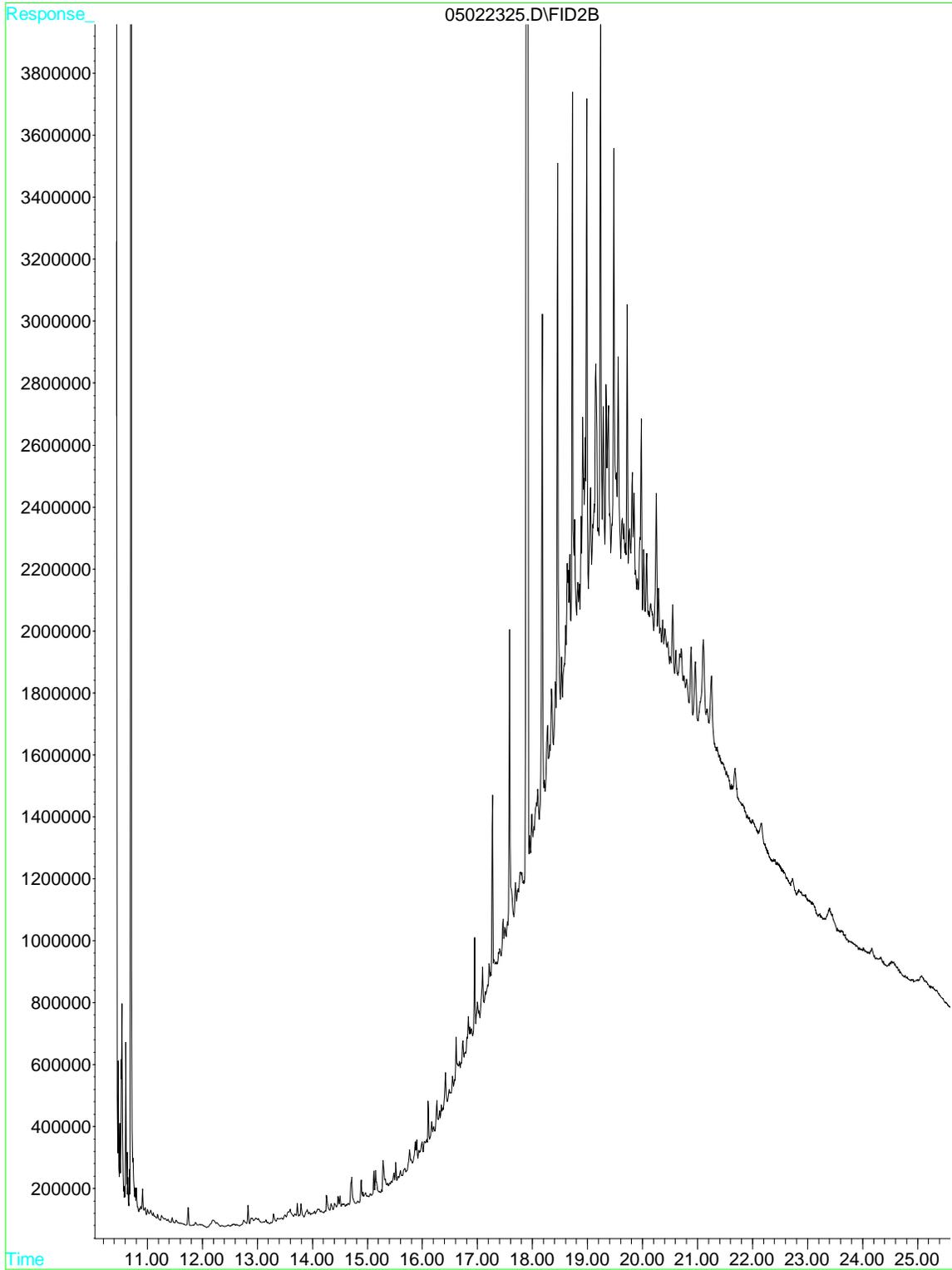
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Operator : Jillian
Acquired : 3 May 2023 7:24 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-003A S WSG FF
Misc Info : TPHSG
Vial Number: 73



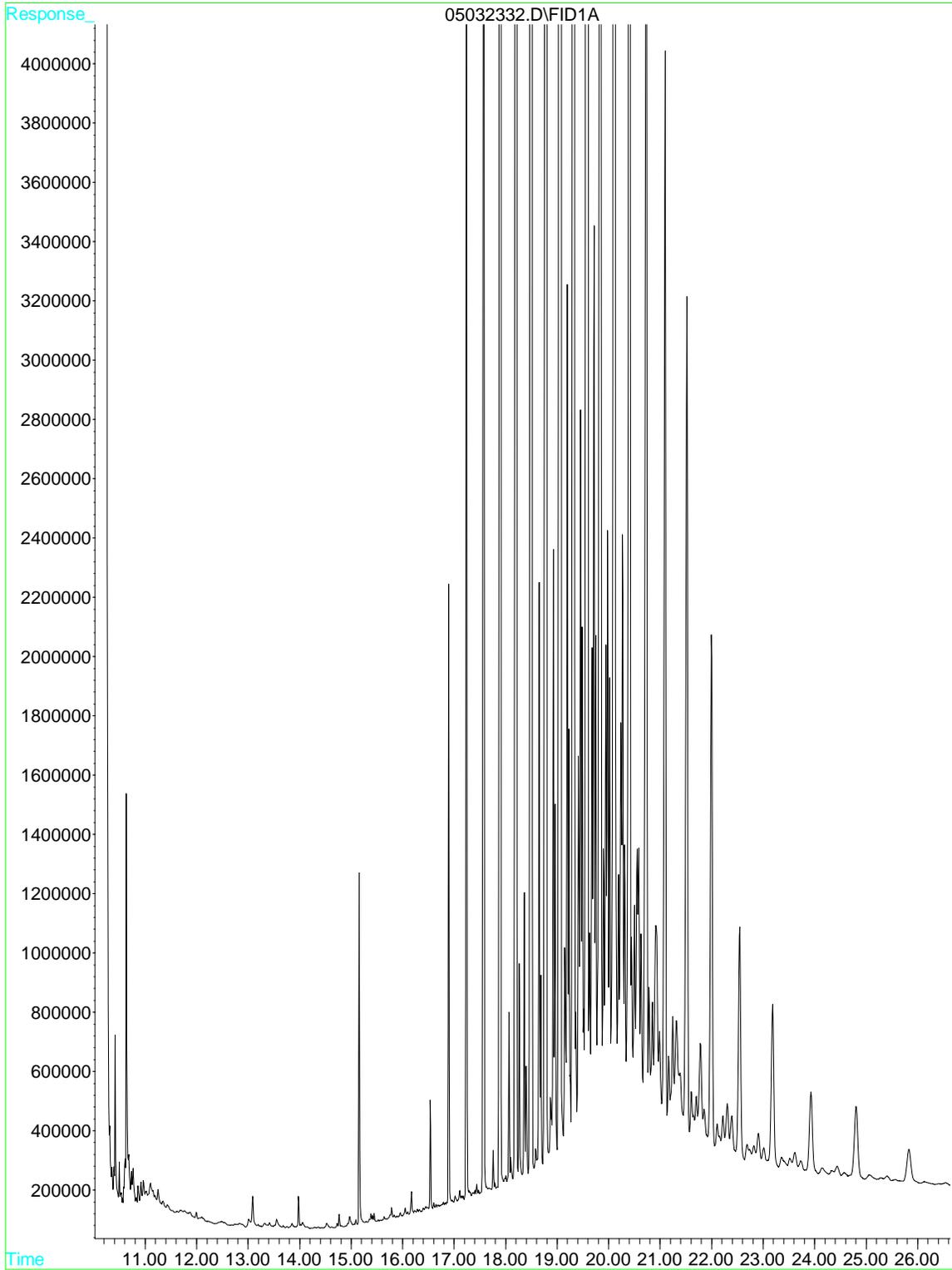
File : D:\HPCHEM\GC9\DATAA\05022310.D
Operator : Jillian
Acquired : 2 May 2023 7:45 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-004A S WSG FF
Misc Info : TPHSG
Vial Number: 5



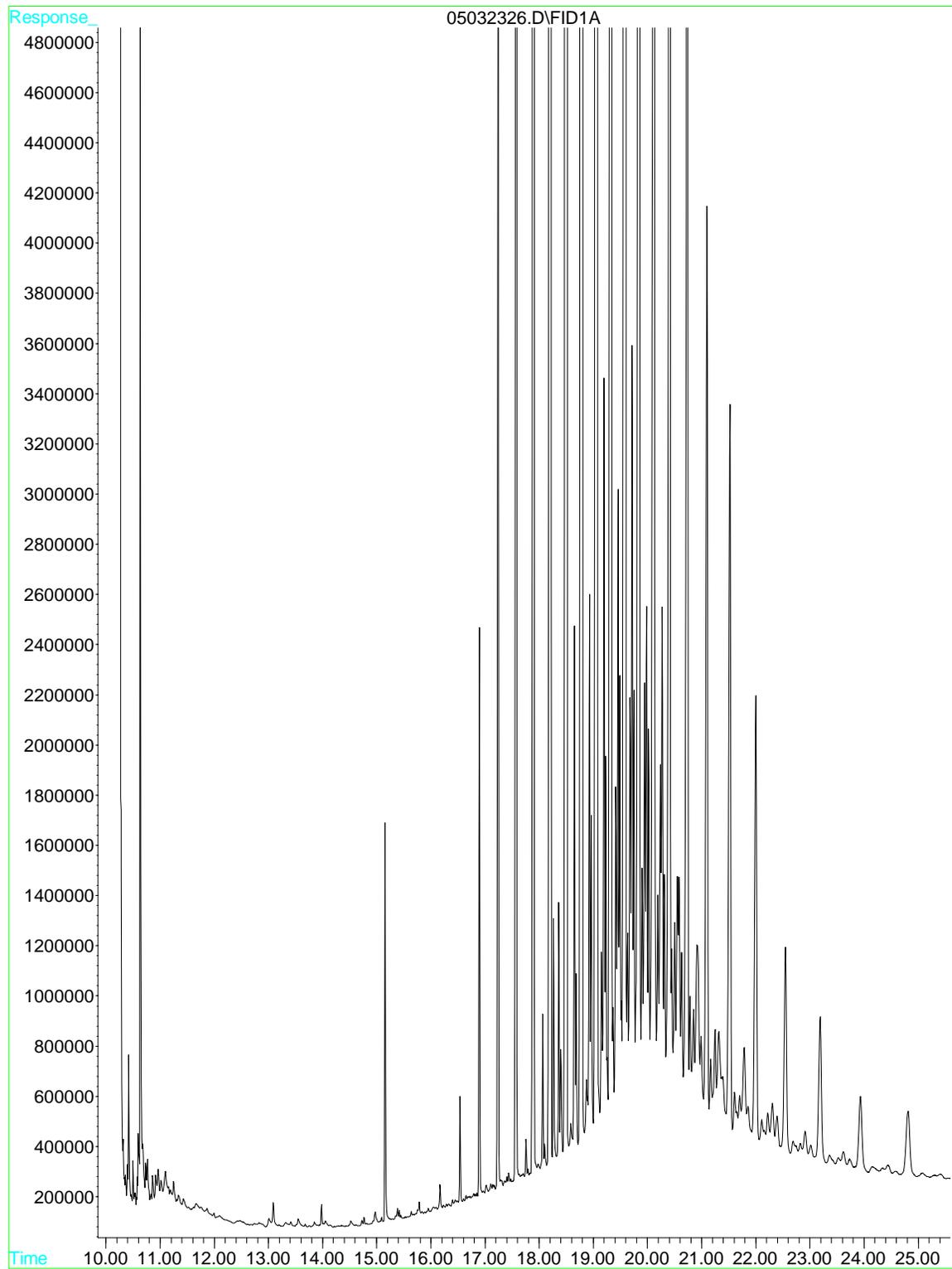
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Operator : Jillian
Acquired : 3 May 2023 12:56 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-005A S WSG FF
Misc Info : TPHSG
Vial Number: 63



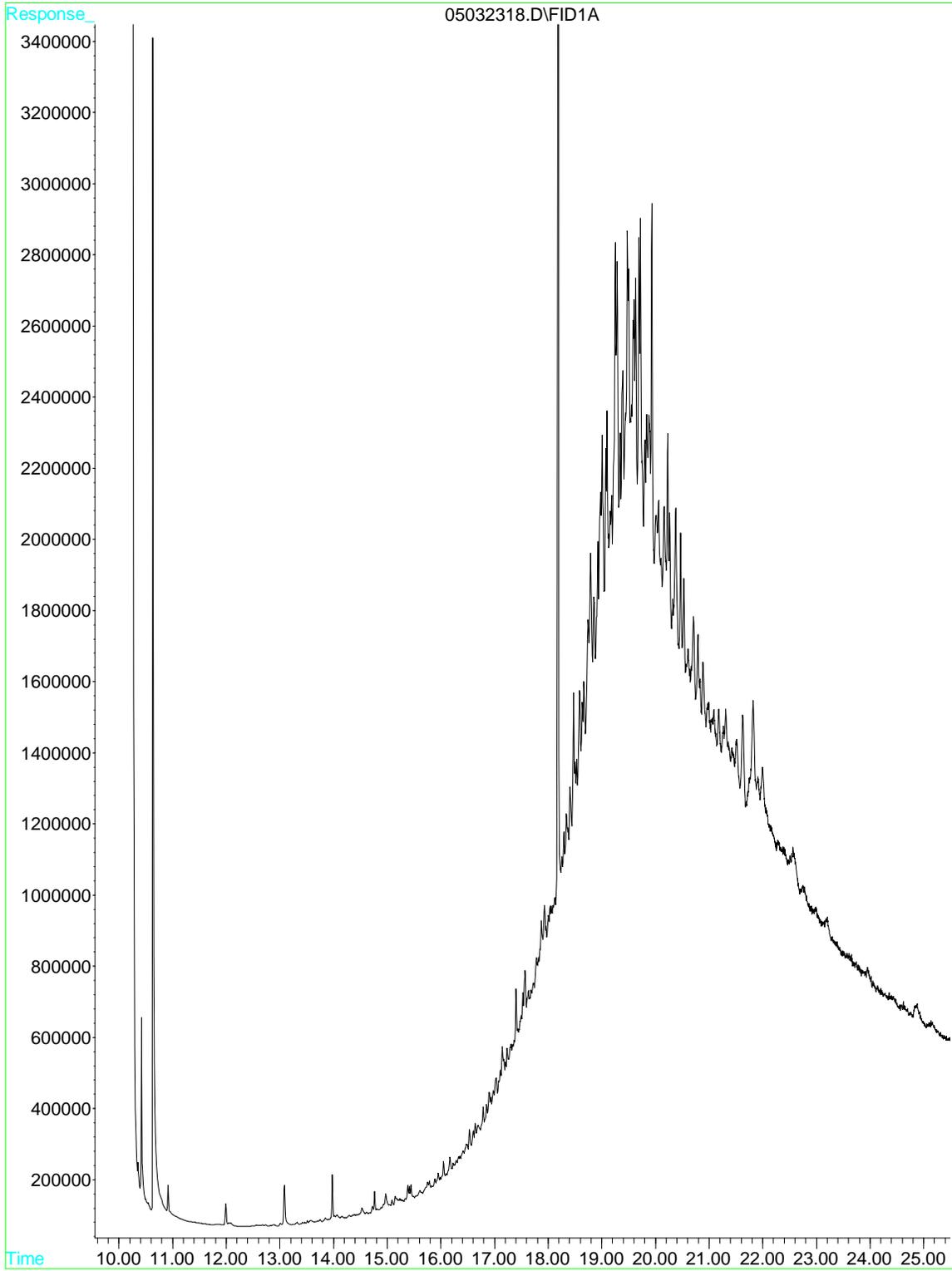
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Operator : Jillian
Acquired : 4 May 2023 3:49 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-006A S WSG FF RR
Misc Info : TPHSG
Vial Number: 16



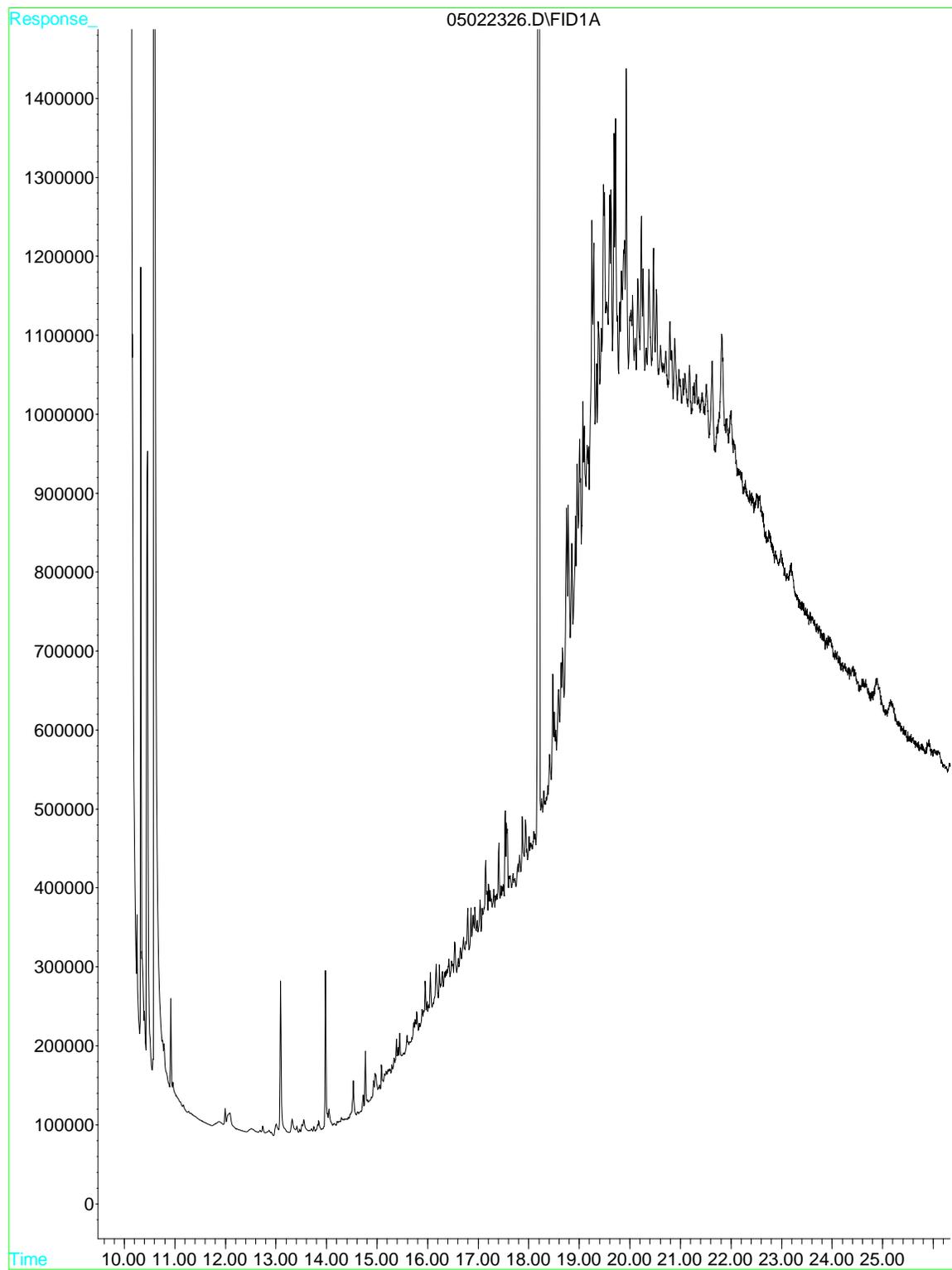
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Operator : Jillian
Acquired : 4 May 2023 1:53 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-007A S WSG FF RR
Misc Info : TPHSG
Vial Number: 13



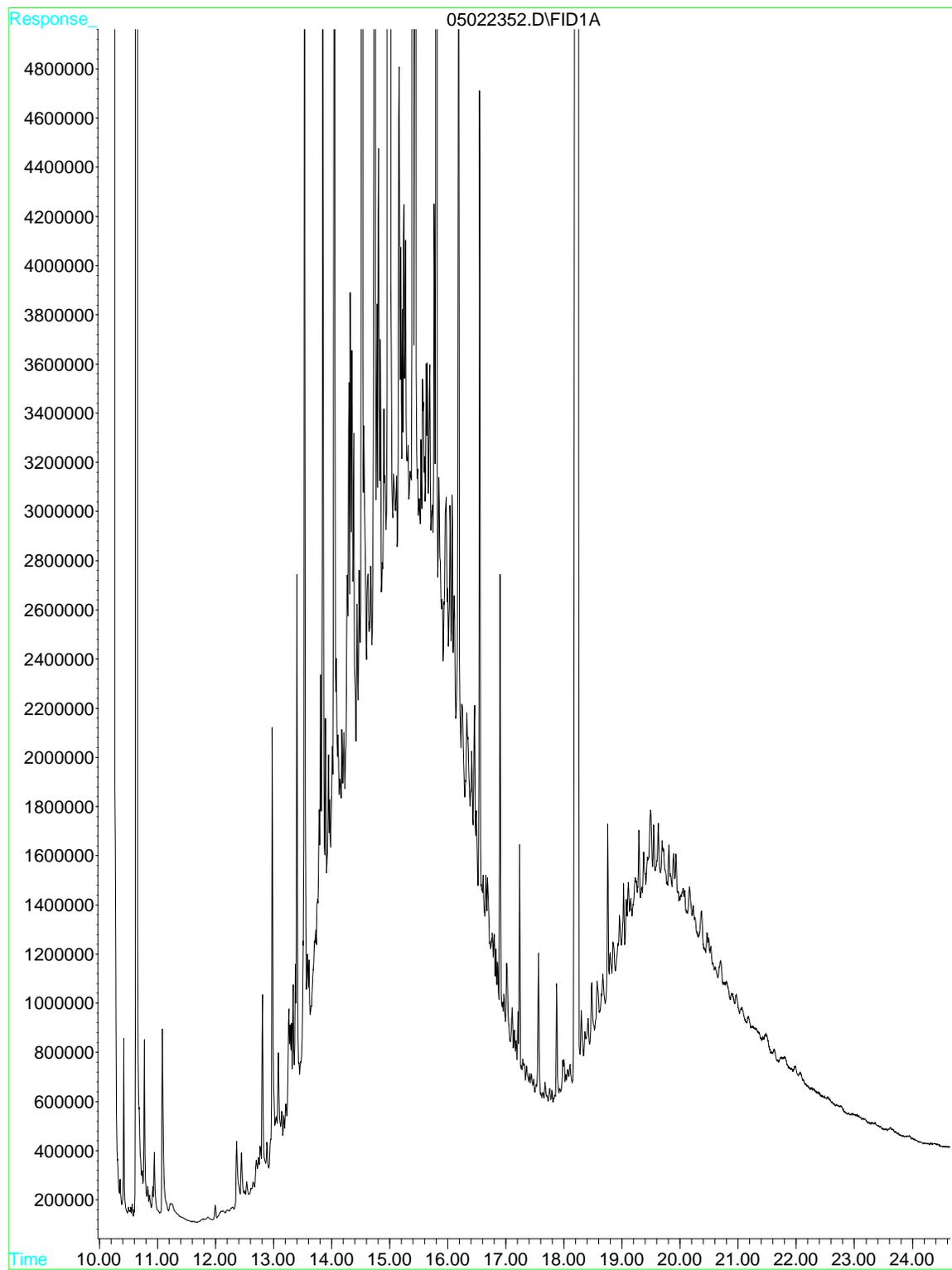
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Operator : Jillian
Acquired : 3 May 2023 11:18 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-008A S WSG FF RR
Misc Info : TPHSG
Vial Number: 9



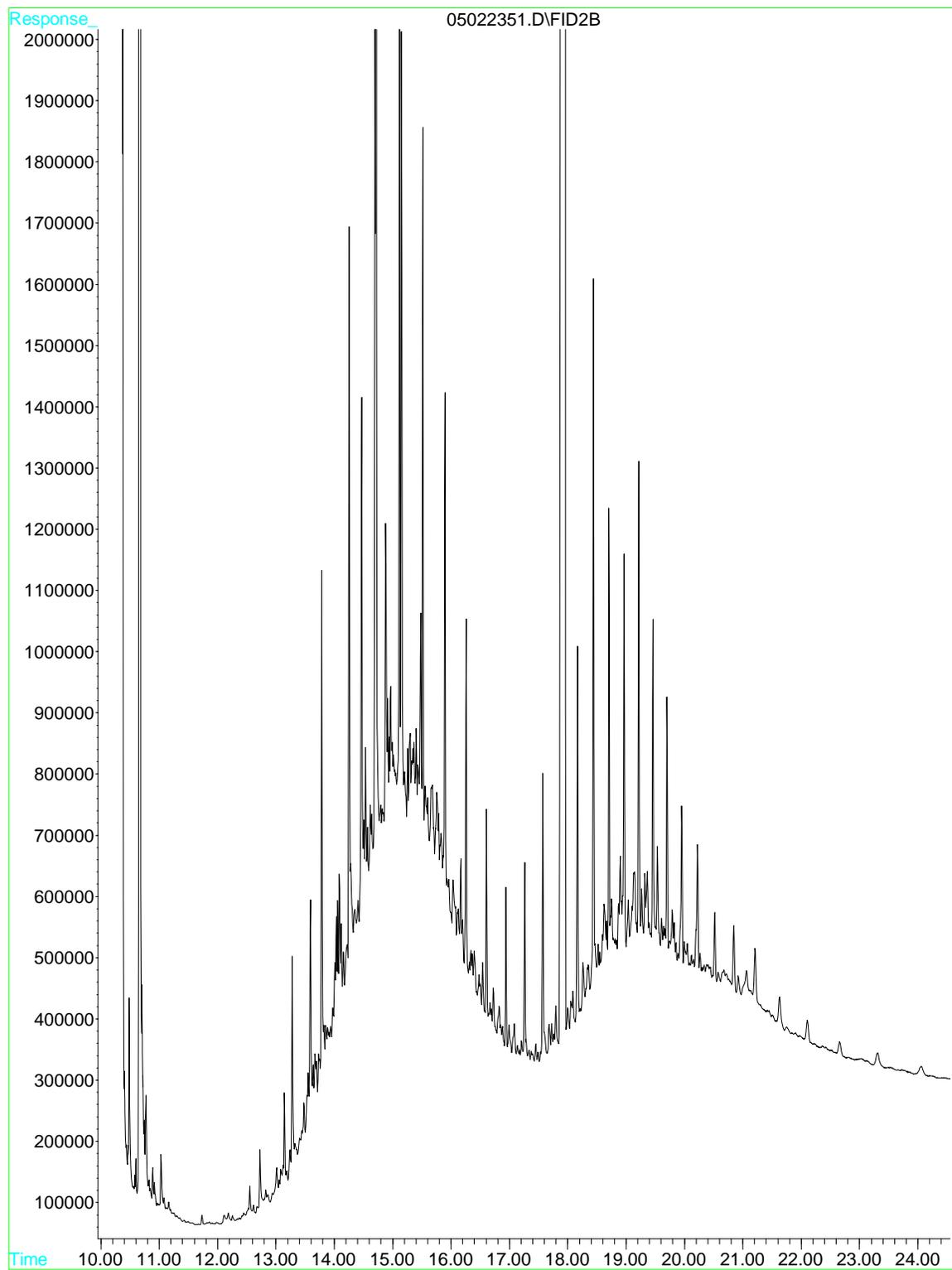
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Operator : Jillian
Acquired : 3 May 2023 12:56 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-009A S WSG FF
Misc Info : TPHSG
Vial Number: 13



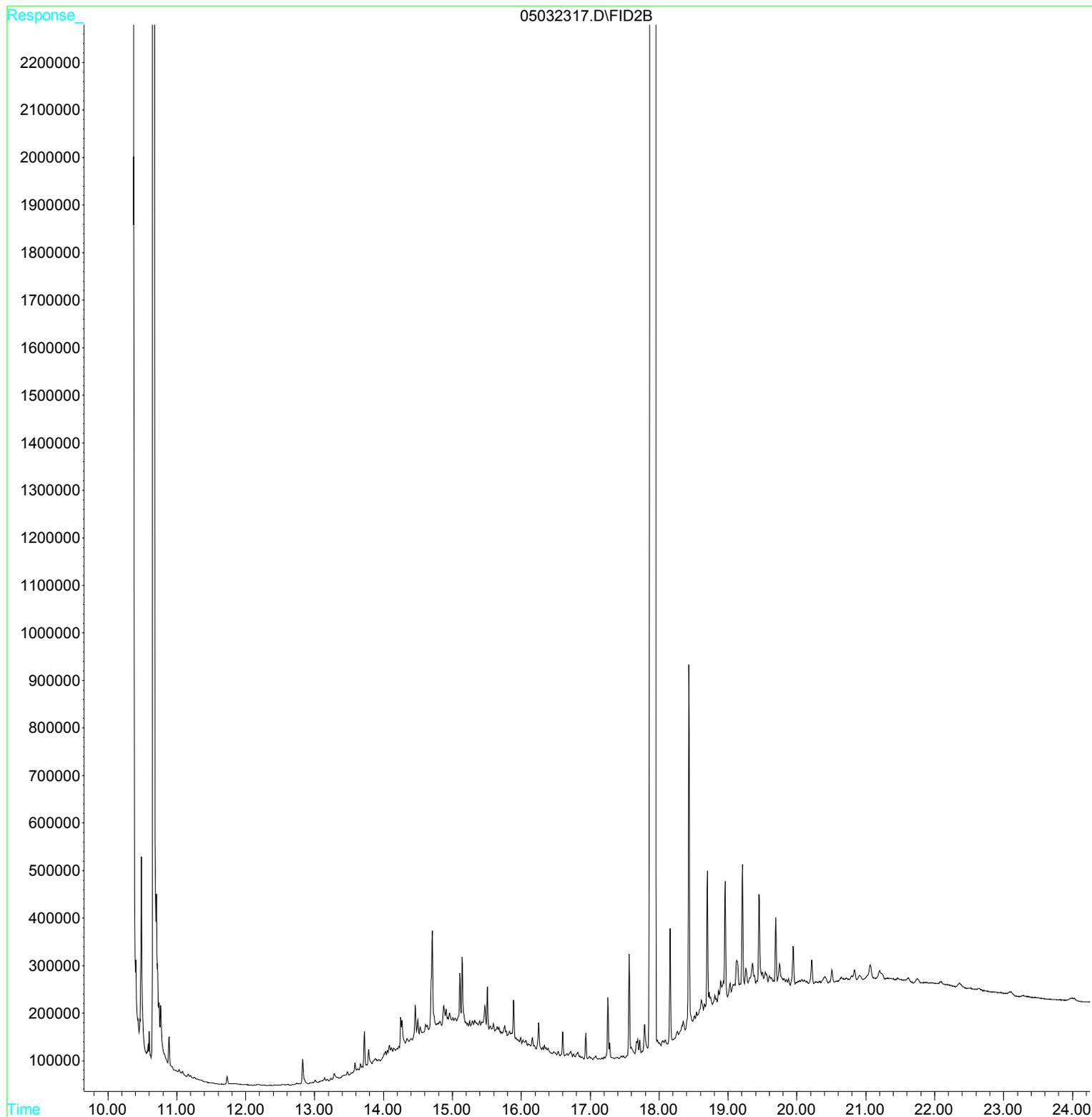
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Operator : Jillian
Acquired : 3 May 2023 9:20 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-010A S WSG FF
Misc Info : TPHSG
Vial Number: 26



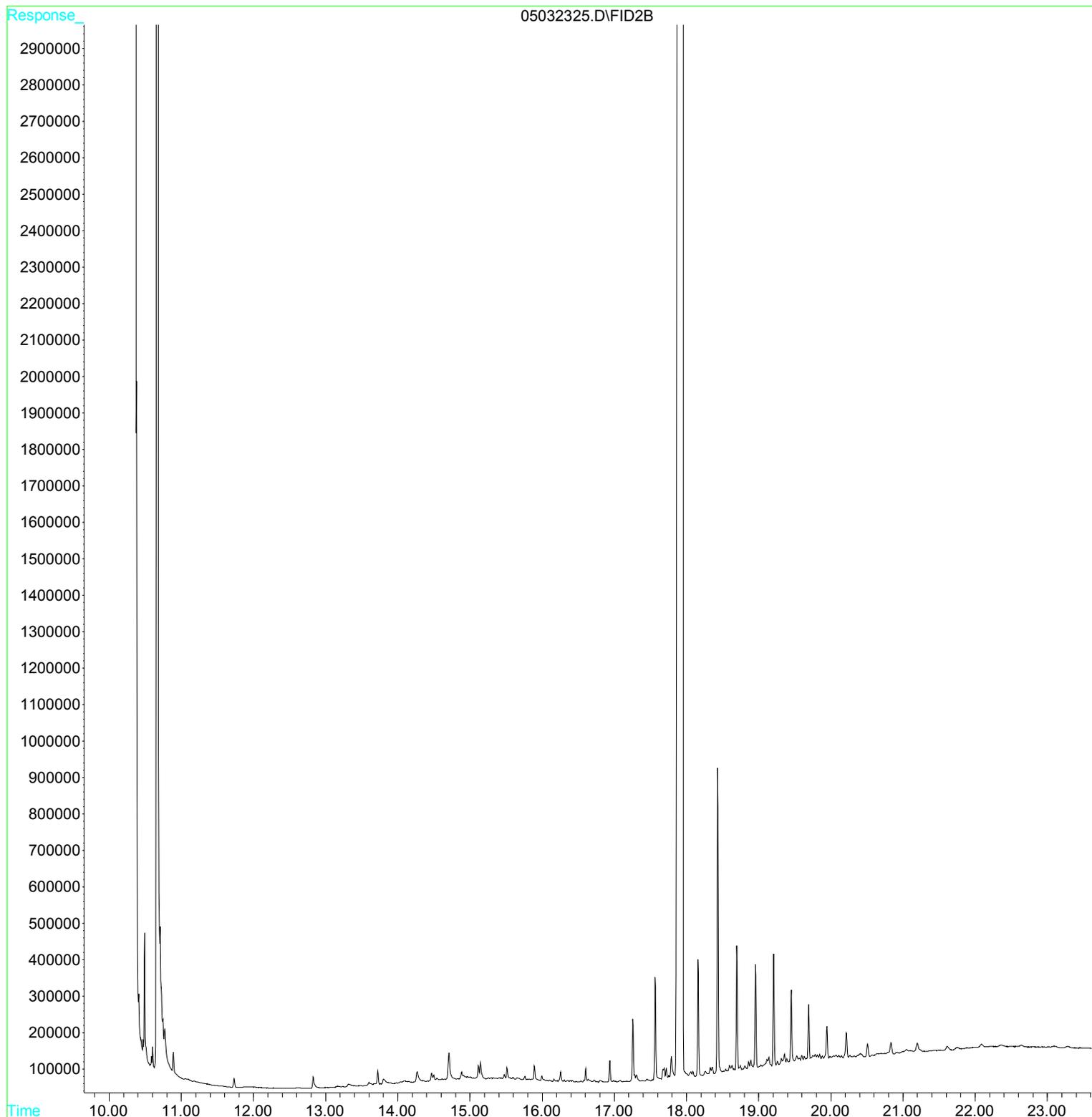
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Operator : Jillian
Acquired : 3 May 2023 9:20 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-011A S WSG FF
Misc Info : TPHSG
Vial Number: 76



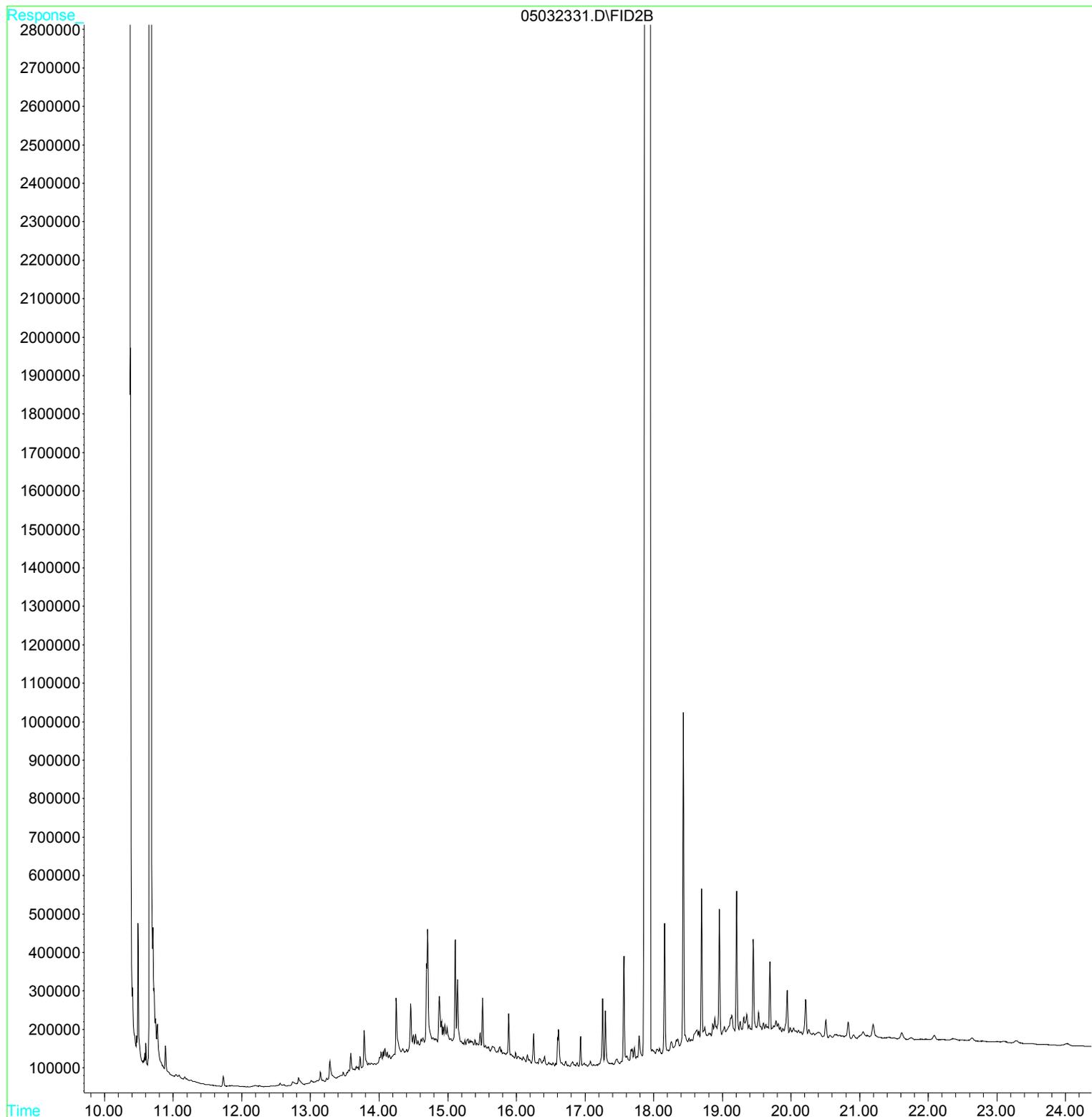
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Operator : Jillian
Acquired : 3 May 2023 11:18 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-012A S WSG FF
Misc Info : TPHSG
Vial Number: 59



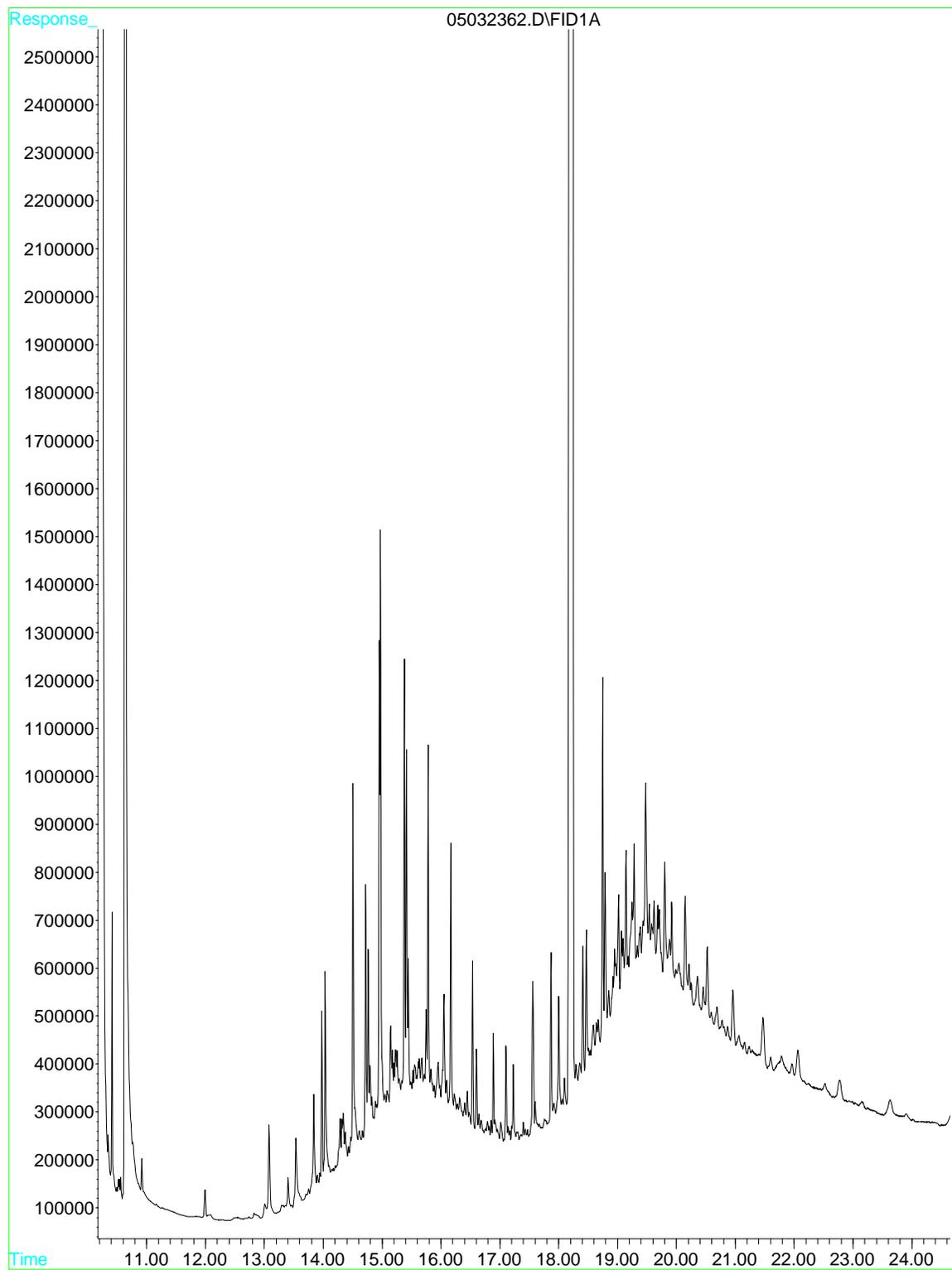
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Operator : Jillian
Acquired : 4 May 2023 1:53 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-013A S WSG FF
Misc Info : TPHSG
Vial Number: 63



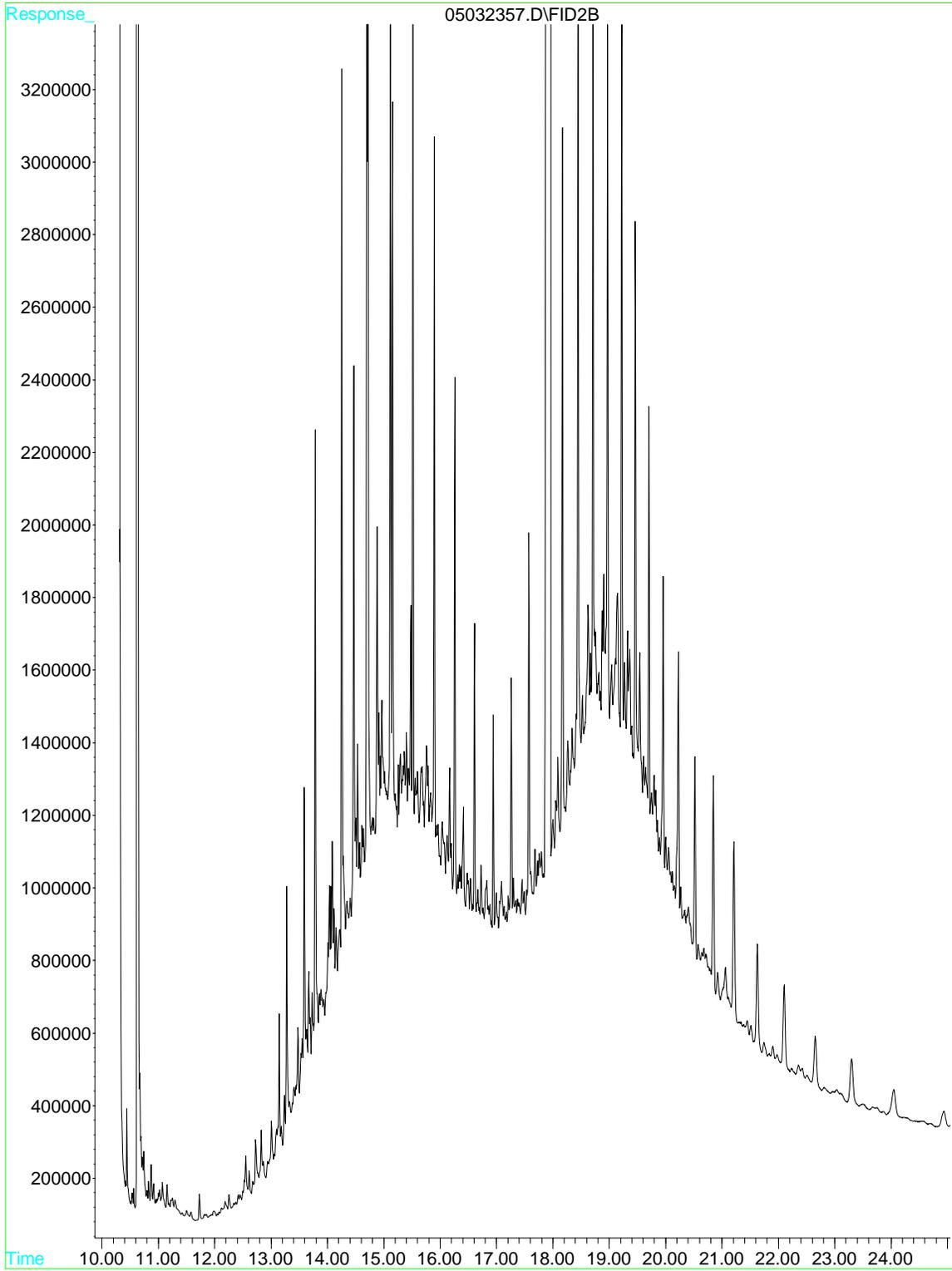
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Operator : Jillian
Acquired : 4 May 2023 3:49 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-015A S WSG FF
Misc Info : TPHSG
Vial Number: 66



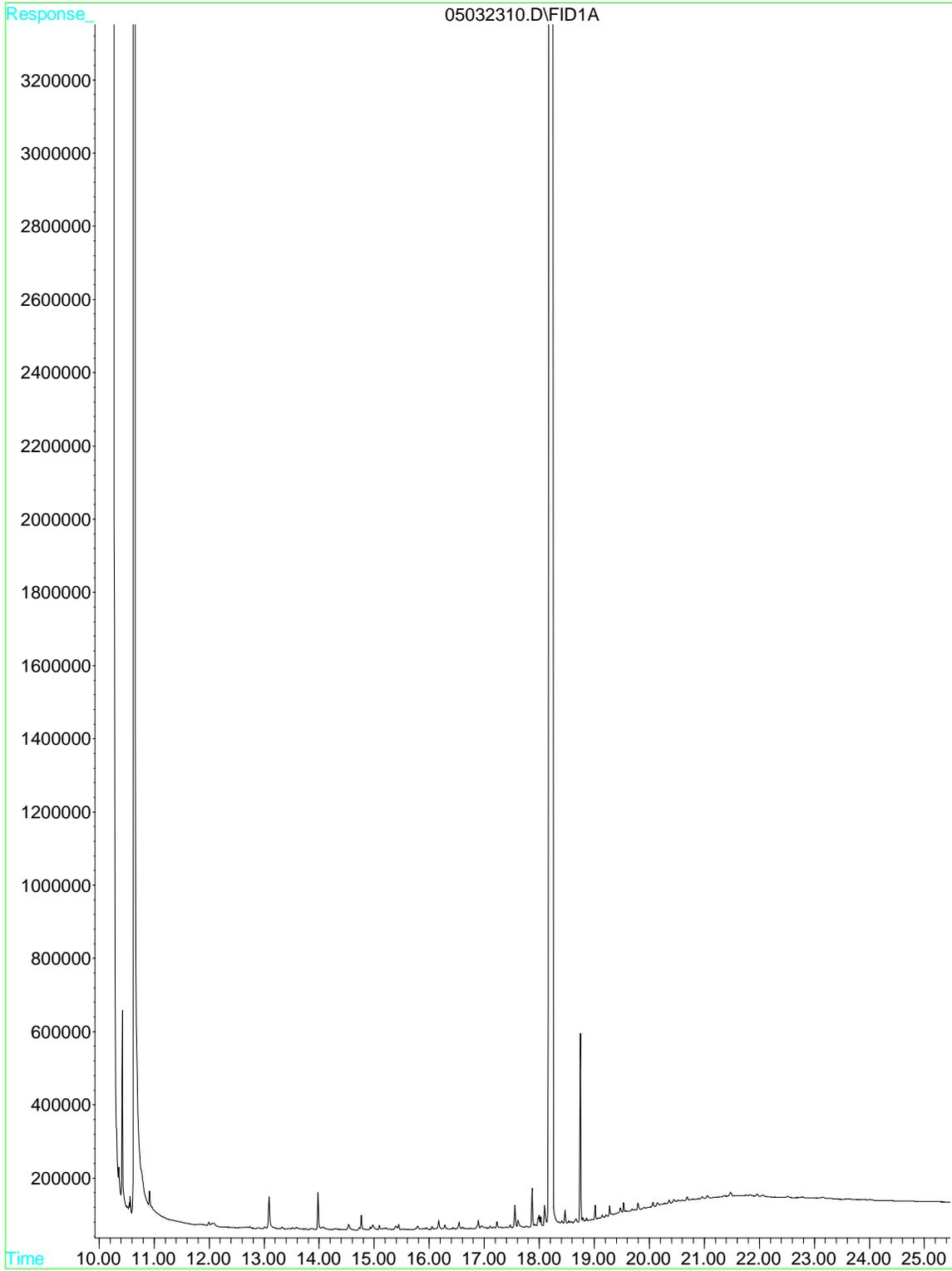
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Operator : Jillian
Acquired : 4 May 2023 4:49 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-016A S WSG FF
Misc Info :
Vial Number: 31



File : D:\HPCHEM\GC9\DATAB\05032357.D
Operator : Jillian
Acquired : 4 May 2023 3:32 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-017A S WSG FF
Misc Info :
Vial Number: 79



File : D:\HPCHEM\GC9\DATAA\05032310.D
Operator : Jillian
Acquired : 3 May 2023 8:43 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-018A S WSG FF
Misc Info : TPHSG
Vial Number: 5





SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-001A	SCS-5-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.
2304J72-002A	SCS-5-5	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Motor oil pattern present, small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-003A	SCS-5-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range; small pattern in gasoline range. Chromatogram enclosed.
2304J72-004A	MW-11-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-005A	MW-11-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-006A	MW-11-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil #6. Pattern overlaps into diesel range. Small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-007A	MW-11-15	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil #6. Pattern overlaps into diesel range. Small pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304J72-008A	DUP-2	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-009A	MW-12-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304J72-010A	MW-12-5	S	This sample has a significant hydrocarbon pattern within the diesel range between C10 and C23 resembling diesel. Small pattern in motor oil range. Chromatogram enclosed.



SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-011A	MW-12-10	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles degraded/ weathered diesel. Small motor oil pattern present. Chromatogram enclosed.
2304J72-012A	MW-12-15	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Small motor oil pattern present. Chromatogram enclosed.
2304J72-013A	MW-12-20	S	No Detectable Pattern.
2304J72-015A	MW-12-30	S	This sample has a significant hydrocarbon pattern between C10 and C23 that resembles aged diesel. Chromatogram enclosed.
2304J72-016A	DUP-3	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.



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SCS Engineers 4683 Chabot Drive Ste 200 Pleasanton, CA 94588	Client Project ID: Prologis	Date Sampled: 04/25/23-04/26/23
		Date Received: 04/26/23
	Client Contact: Natasha Maranhas	Date Extracted: 04/26/23
	Client P.O.:	Date Analyzed: 05/02/23-05/04/23

Fuel FingerPrint *

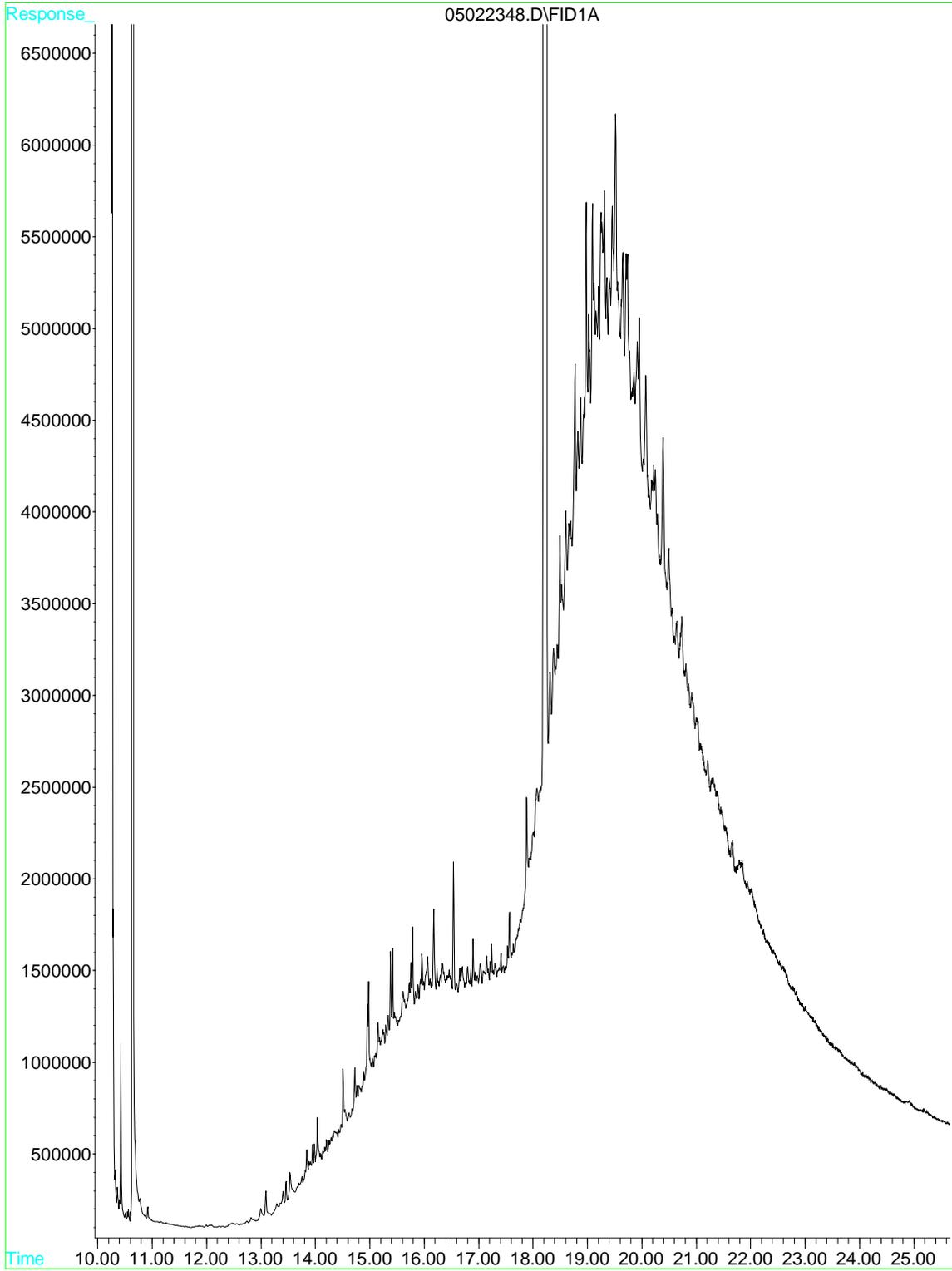
Extraction method: SW3550B

Analytical methods: SW8015B

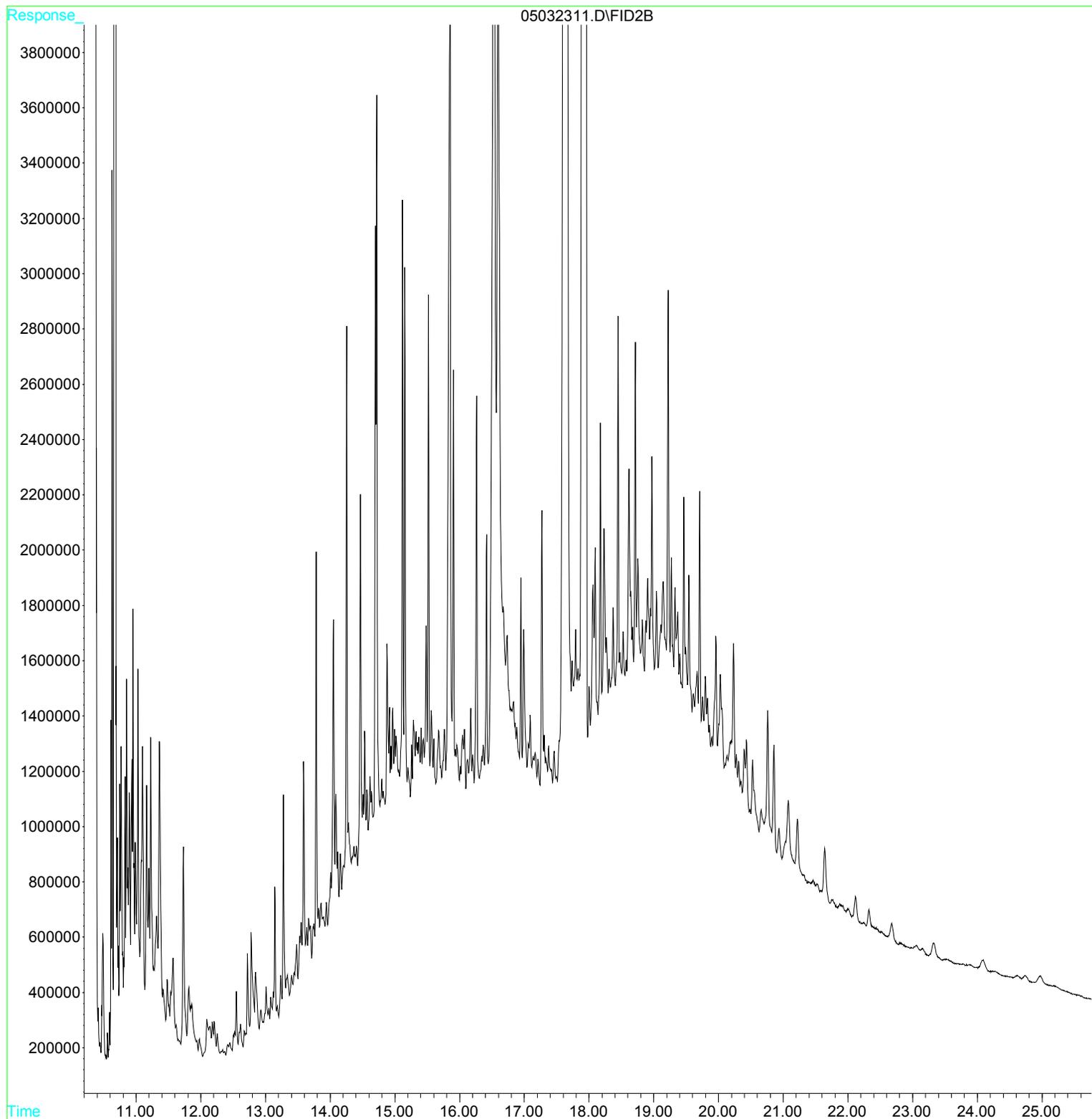
Work Order: 2304J72

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304J72-017A	SV-12-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern for aged diesel also present. Chromatogram enclosed.
2304J72-018A	SV-12-10	S	No Detectable Pattern.

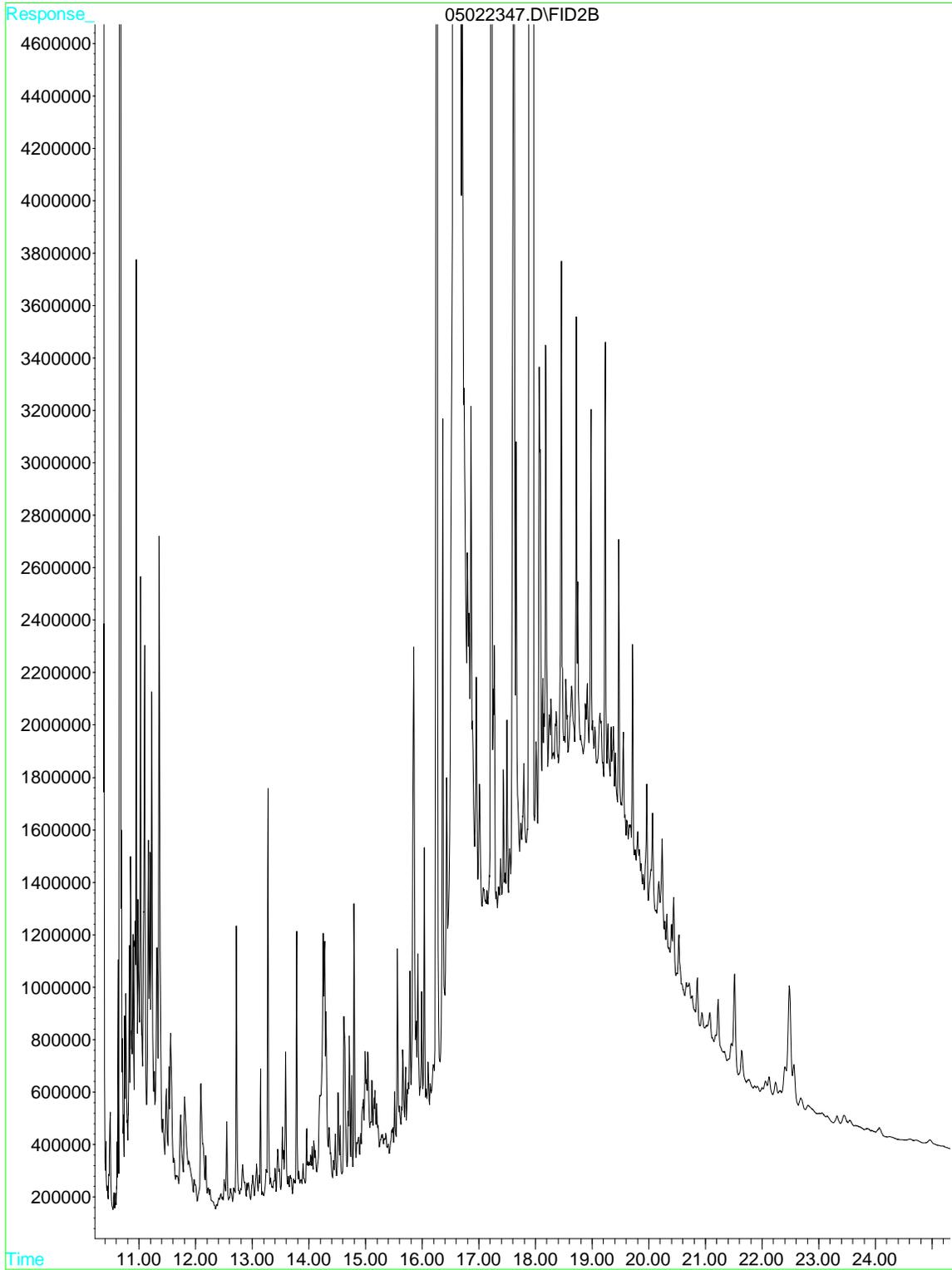
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Operator : Jillian
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Instrument : GC-9
Sample Name: 2304J72-001A S FF
Misc Info : TPH
Vial Number: 24



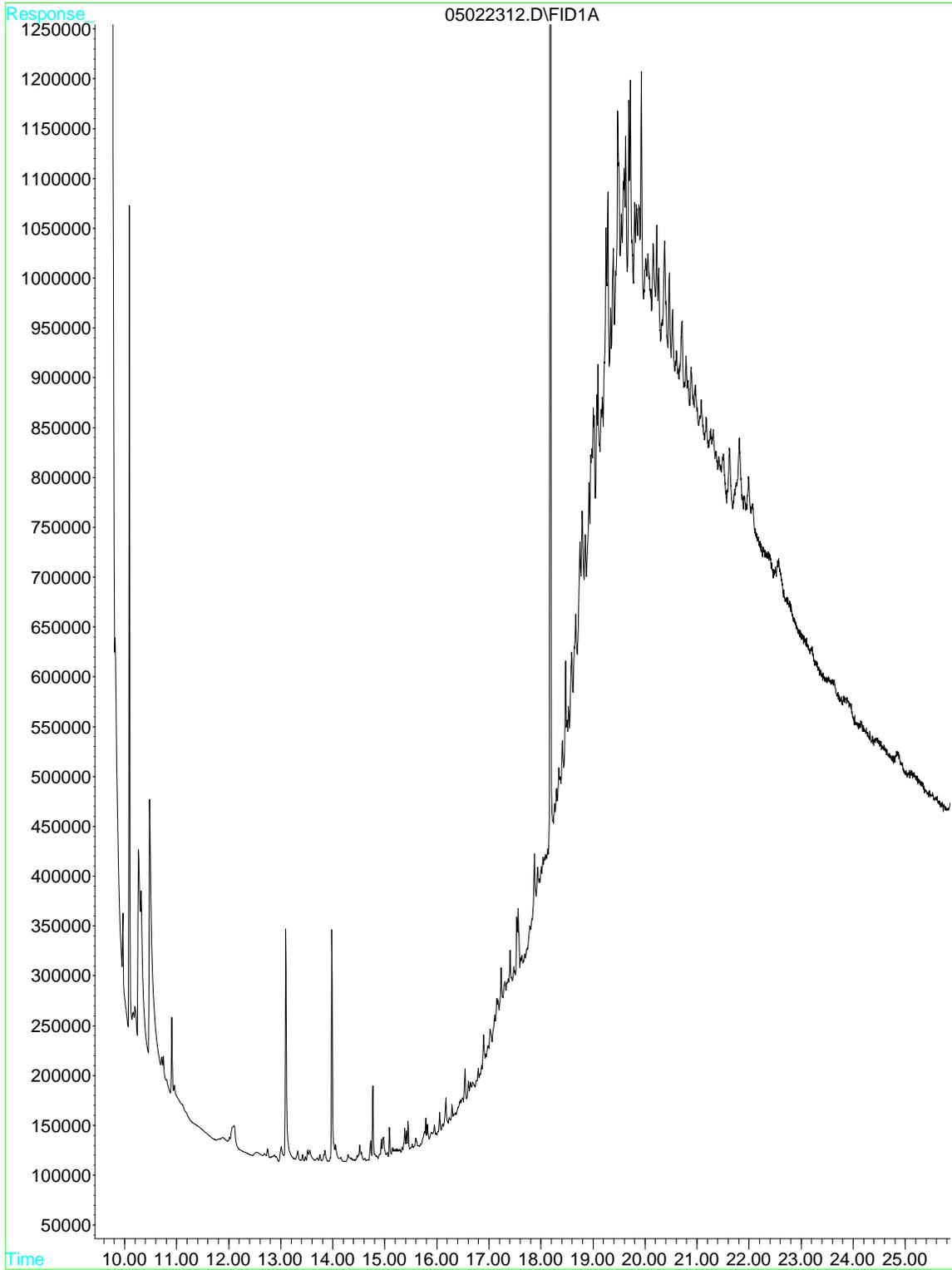
File : D:\HPCHEM\GC9\DATAB\05032311.D
Operator : Jillian
Acquired : 3 May 2023 9:21 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-002A S FF
Misc Info : TPH
Vial Number: 56



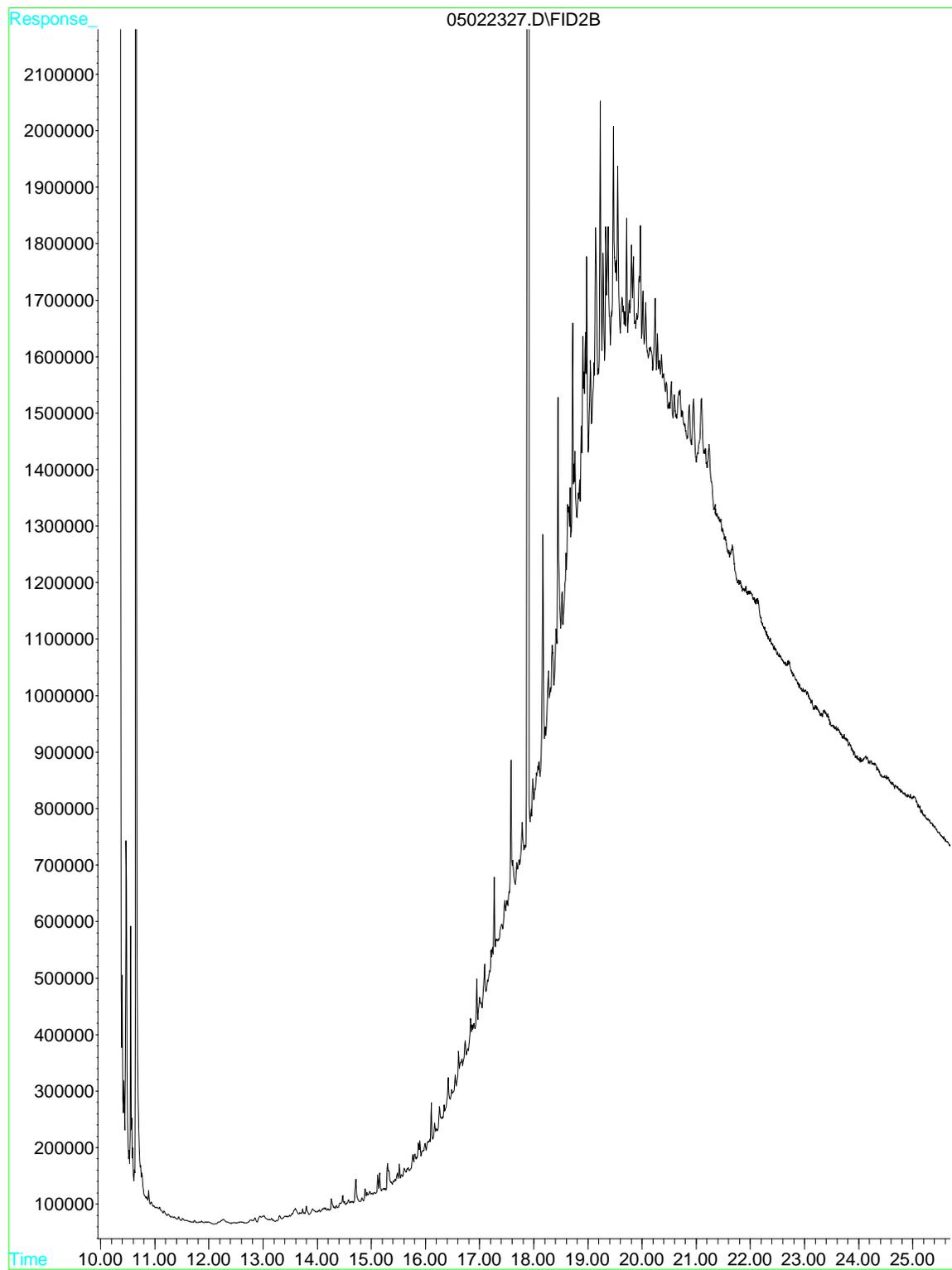
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Operator : Jillian
Acquired : 3 May 2023 8:02 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-003A S FF
Misc Info : TPH
Vial Number: 74



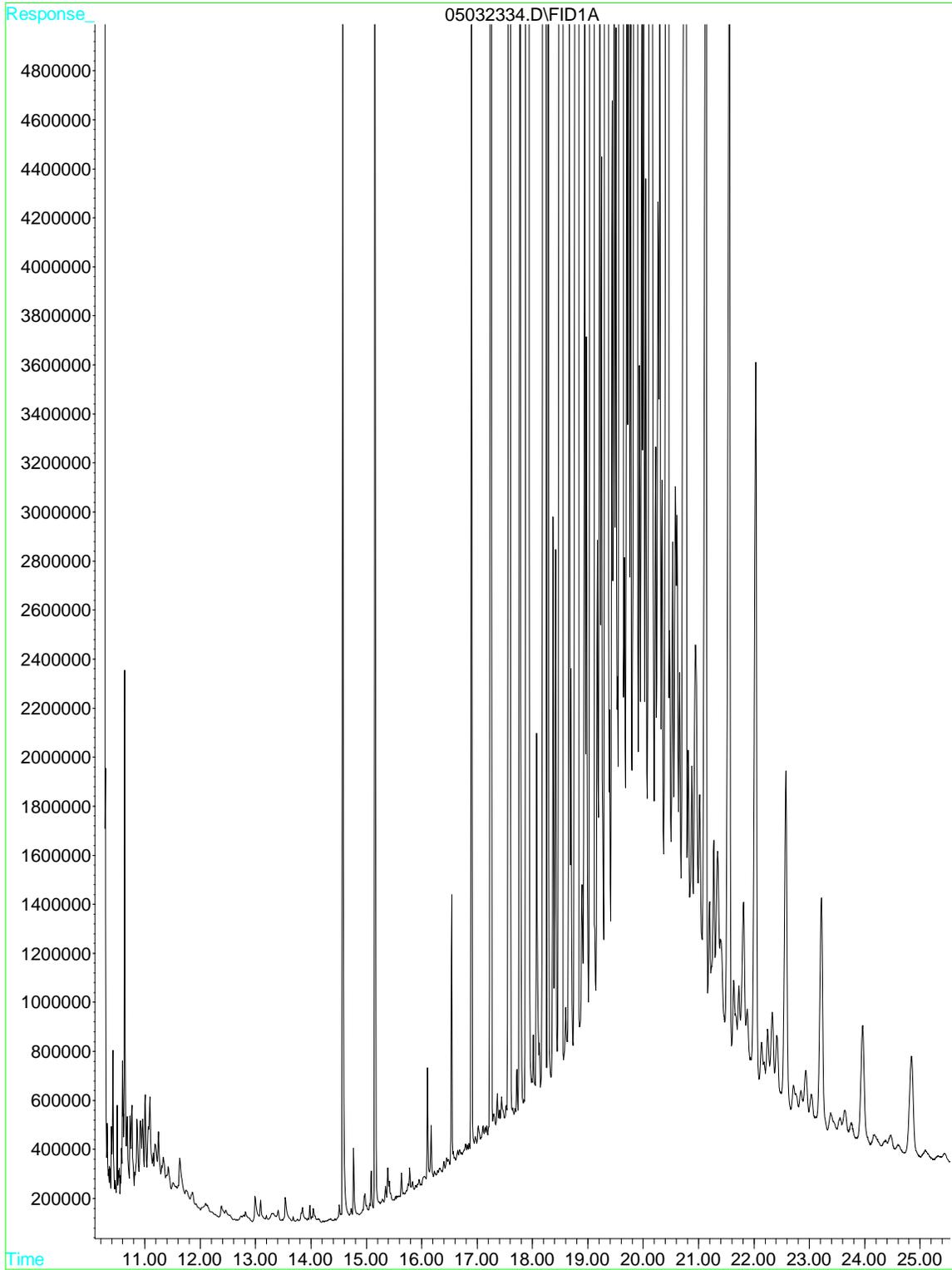
File : D:\HPCHEM\GC9\DATAA\05022312.D
Operator : Jillian
Acquired : 2 May 2023 8:24 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-004A S FF
Misc Info : TPH
Vial Number: 6



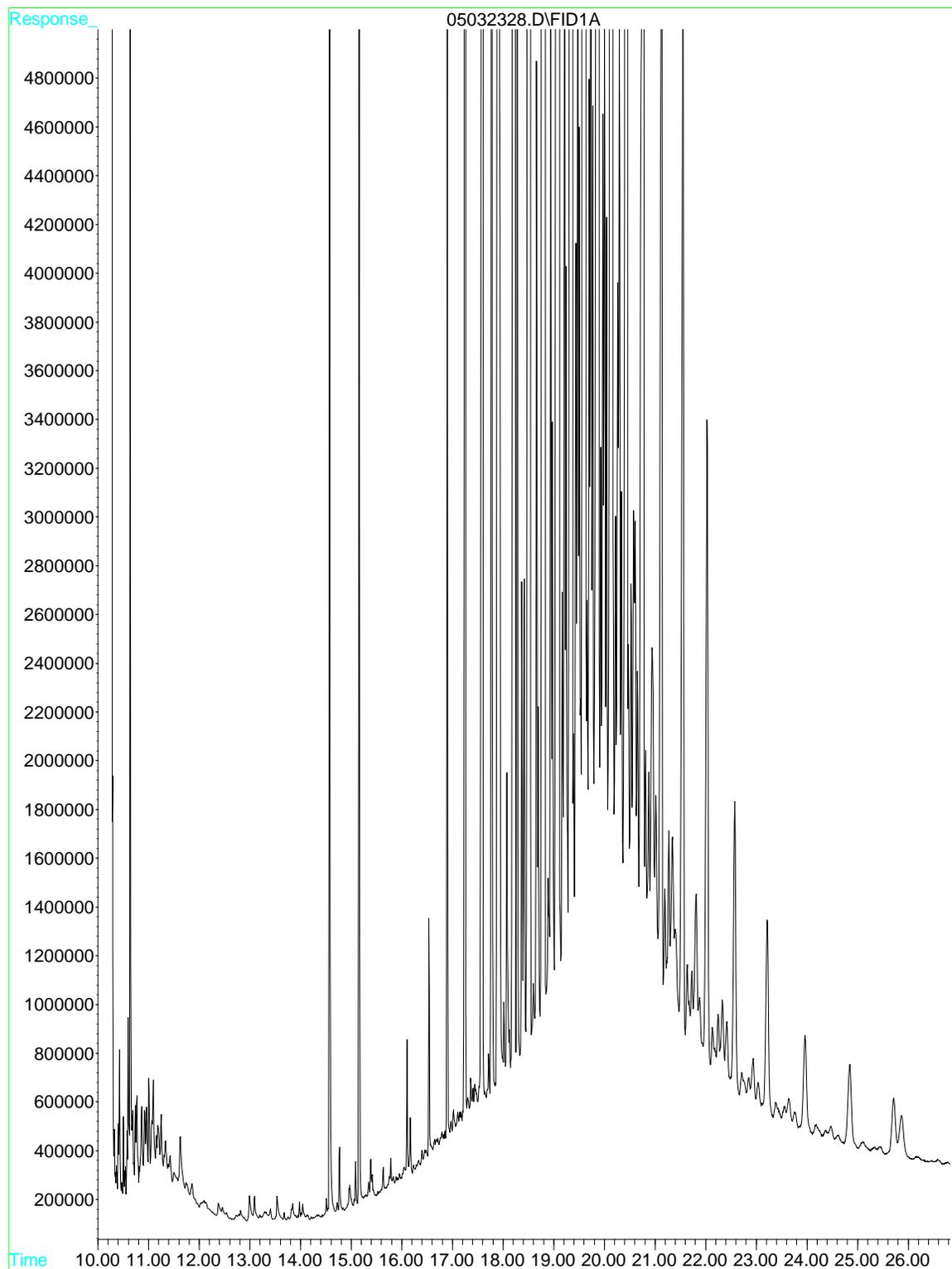
File : D:\HPCHEM\GC9\DATAB\05022327.D
Operator : Jillian
Acquired : 3 May 2023 1:35 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-005A S FF
Misc Info : TPH
Vial Number: 64



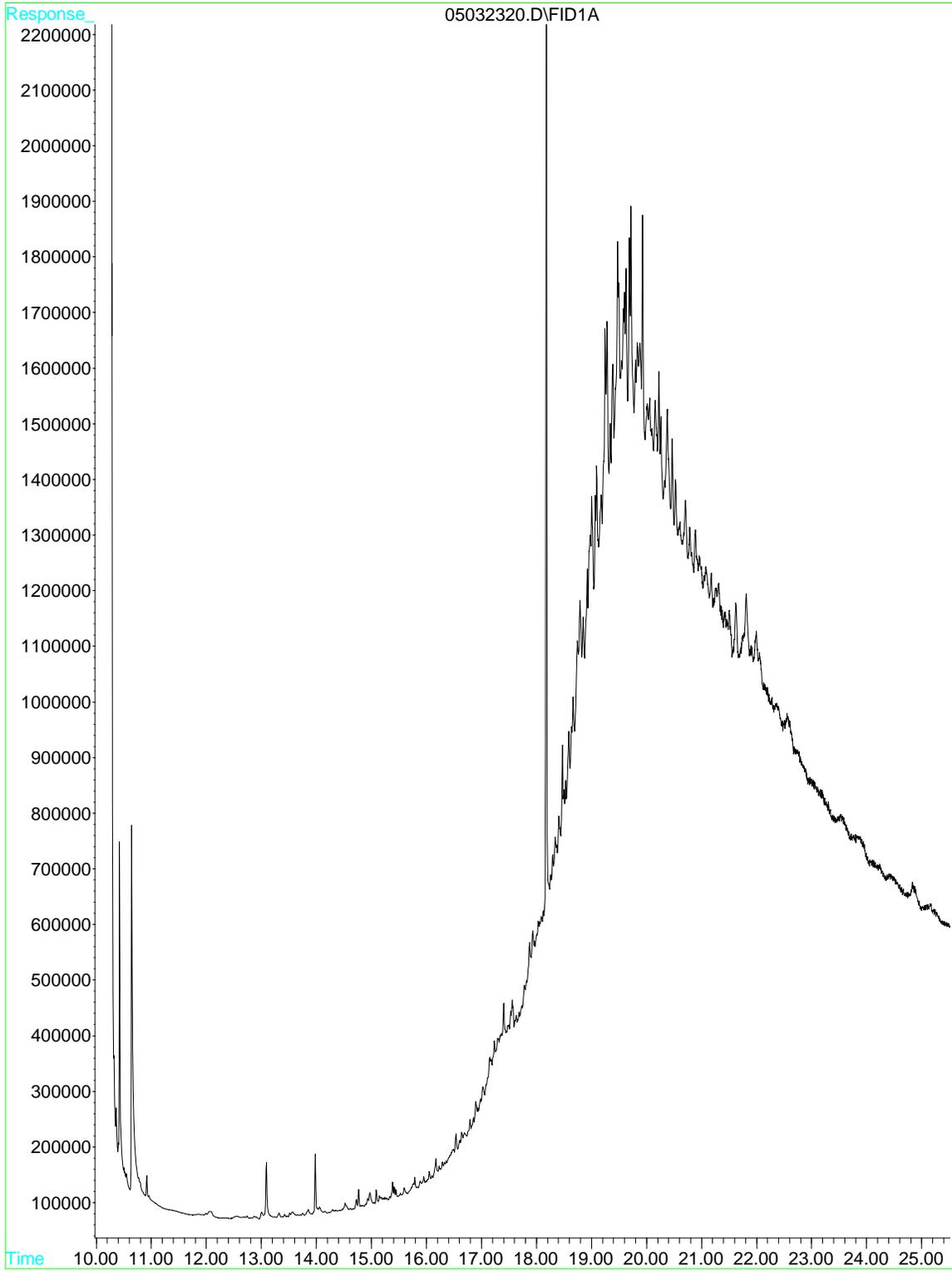
File : D:\HPCHEM\GC9\DATAA\05032334.D
Operator : Jillian
Acquired : 4 May 2023 4:28 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-006A S FF RR
Misc Info : TPH
Vial Number: 17



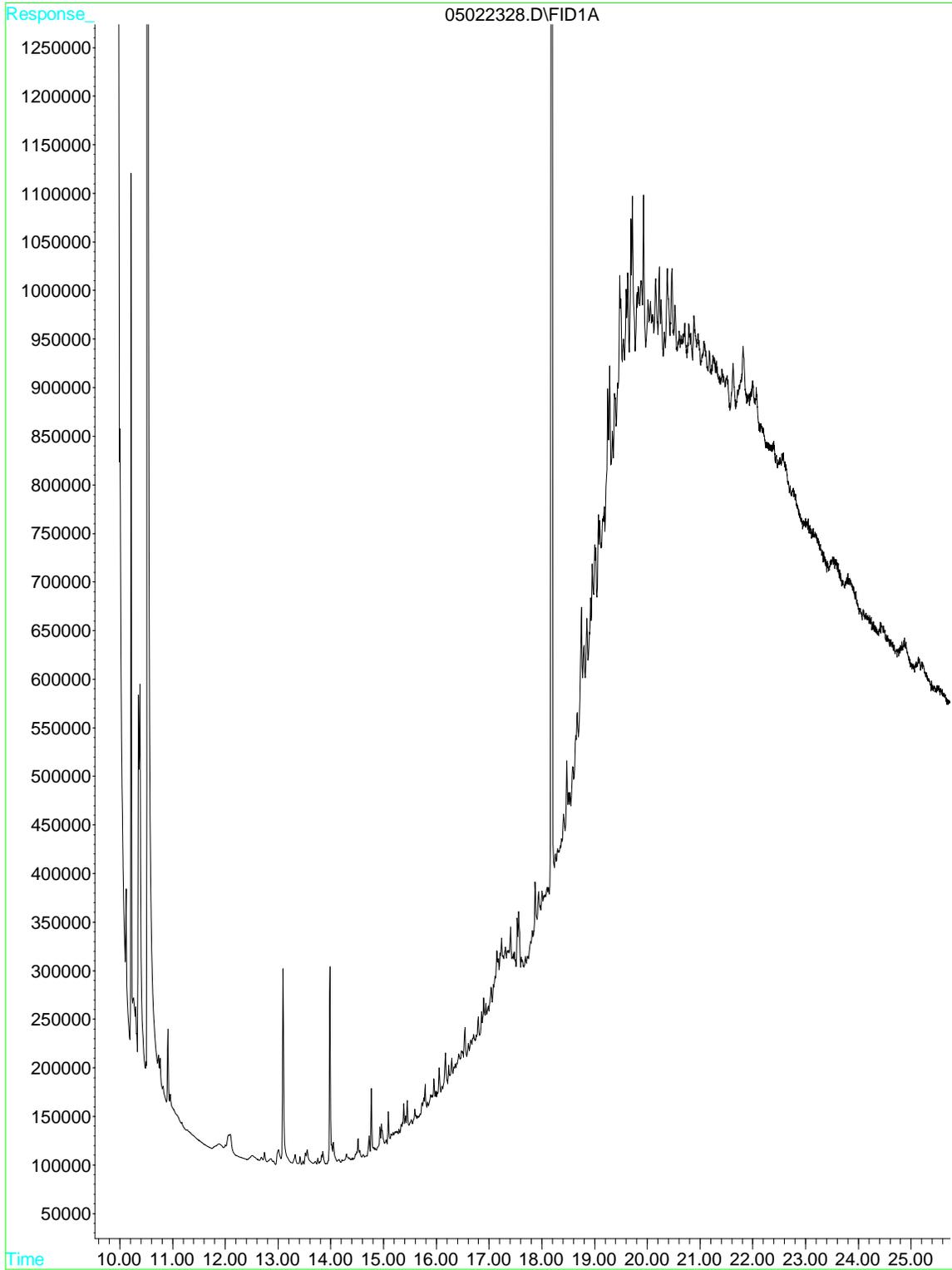
File : D:\HPCHEM\GC9\DATAA\05032328.D
Operator : Jillian
Acquired : 4 May 2023 2:31 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-007A S FF RR
Misc Info : TPH
Vial Number: 14



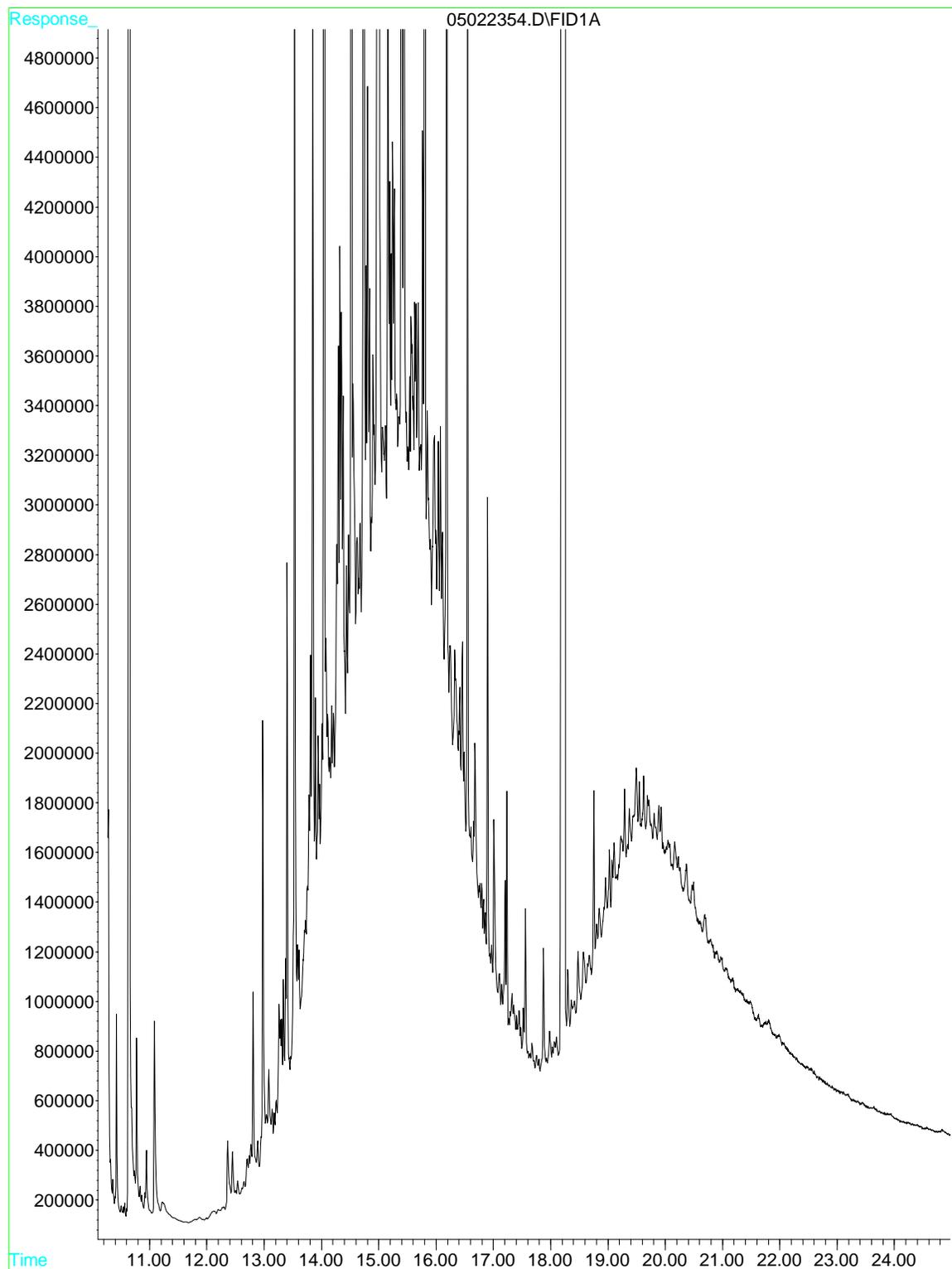
File : D:\HPCHEM\GC9\DATAA\05032320.D
Operator : Jillian
Acquired : 3 May 2023 11:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-008A S FF RR
Misc Info : TPH
Vial Number: 10



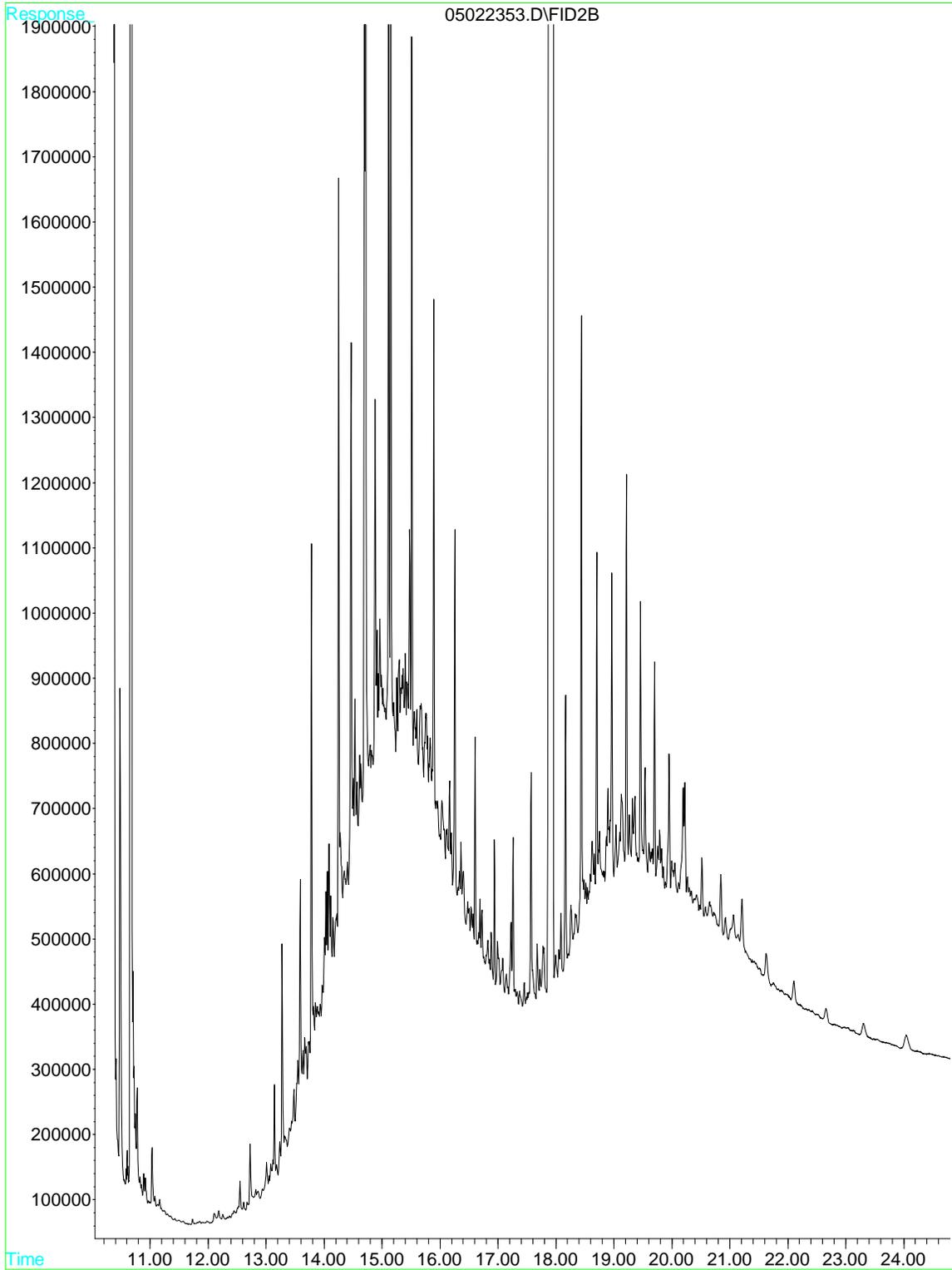
File : D:\HPCHEM\GC9\DATAA\05022328.D
Operator : Jillian
Acquired : 3 May 2023 1:35 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-009A S FF
Misc Info : TPH
Vial Number: 14



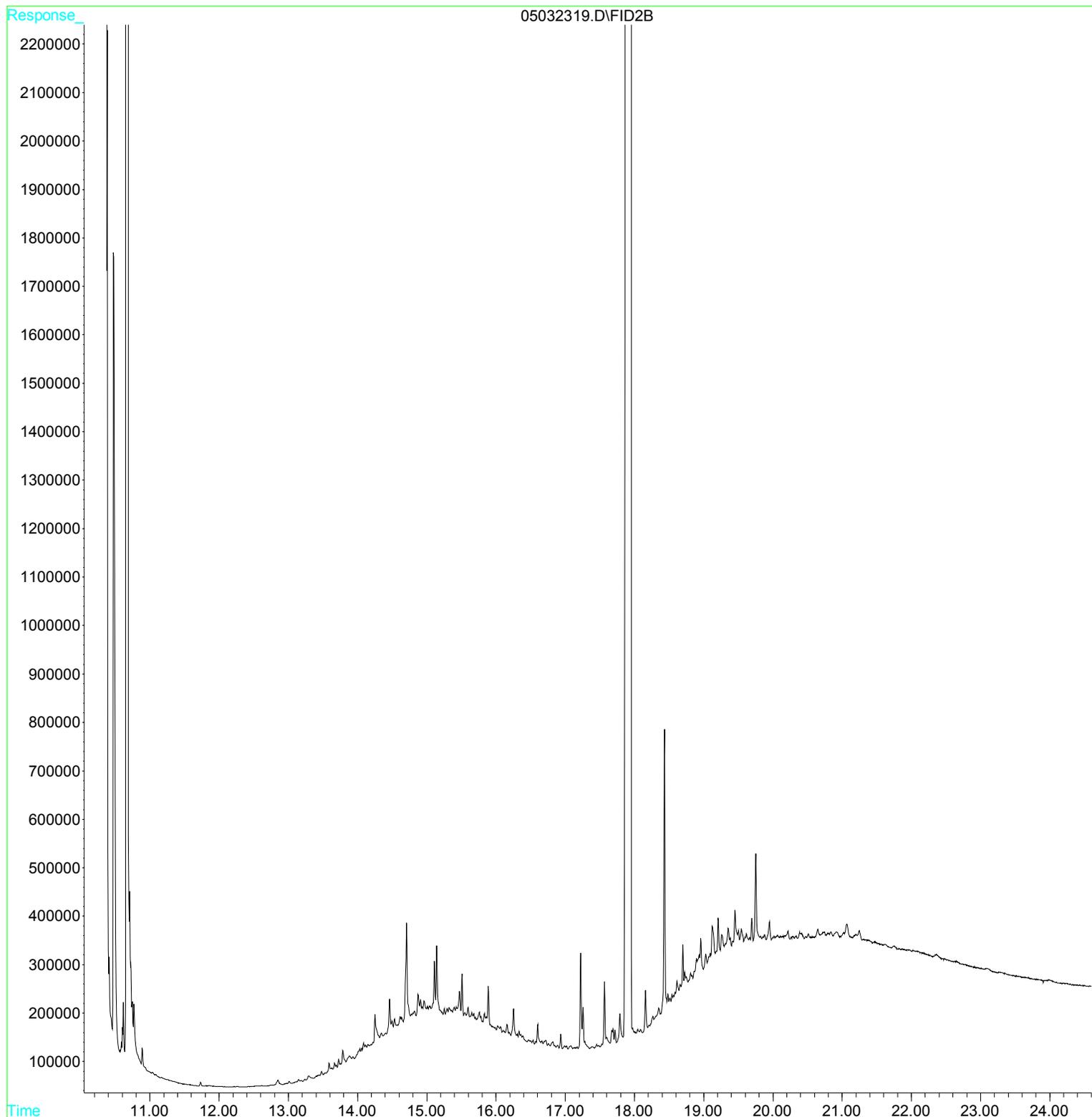
File : D:\HPCHEM\GC9\DATAA\05022354.D
Operator : Jillian
Acquired : 3 May 2023 9:59 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-010A S FF
Misc Info :
Vial Number: 27



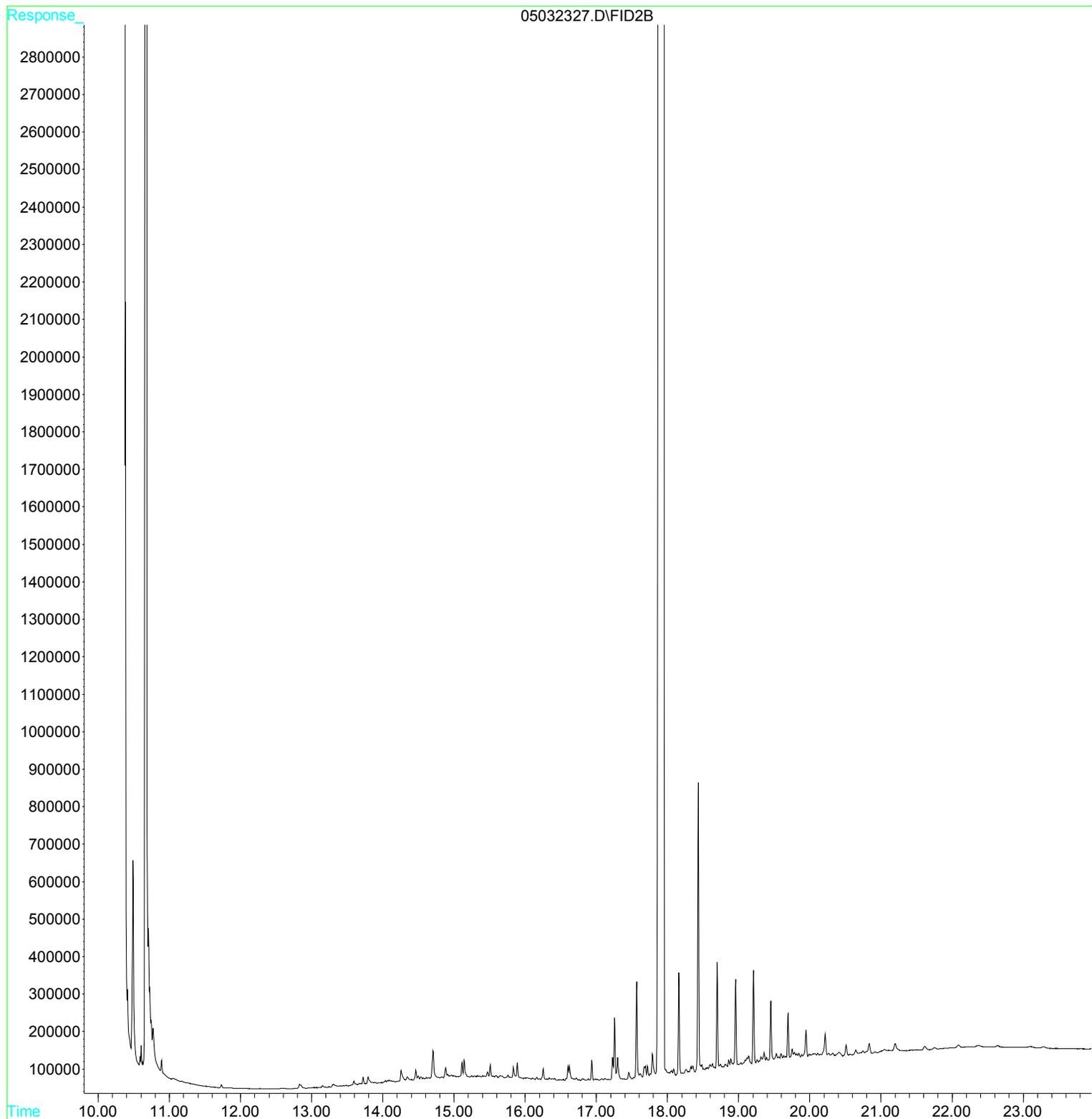
File : D:\HPCHEM\GC9\DATAB\05022353.D
Operator : Jillian
Acquired : 3 May 2023 9:59 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-011A S FF
Misc Info :
Vial Number: 77



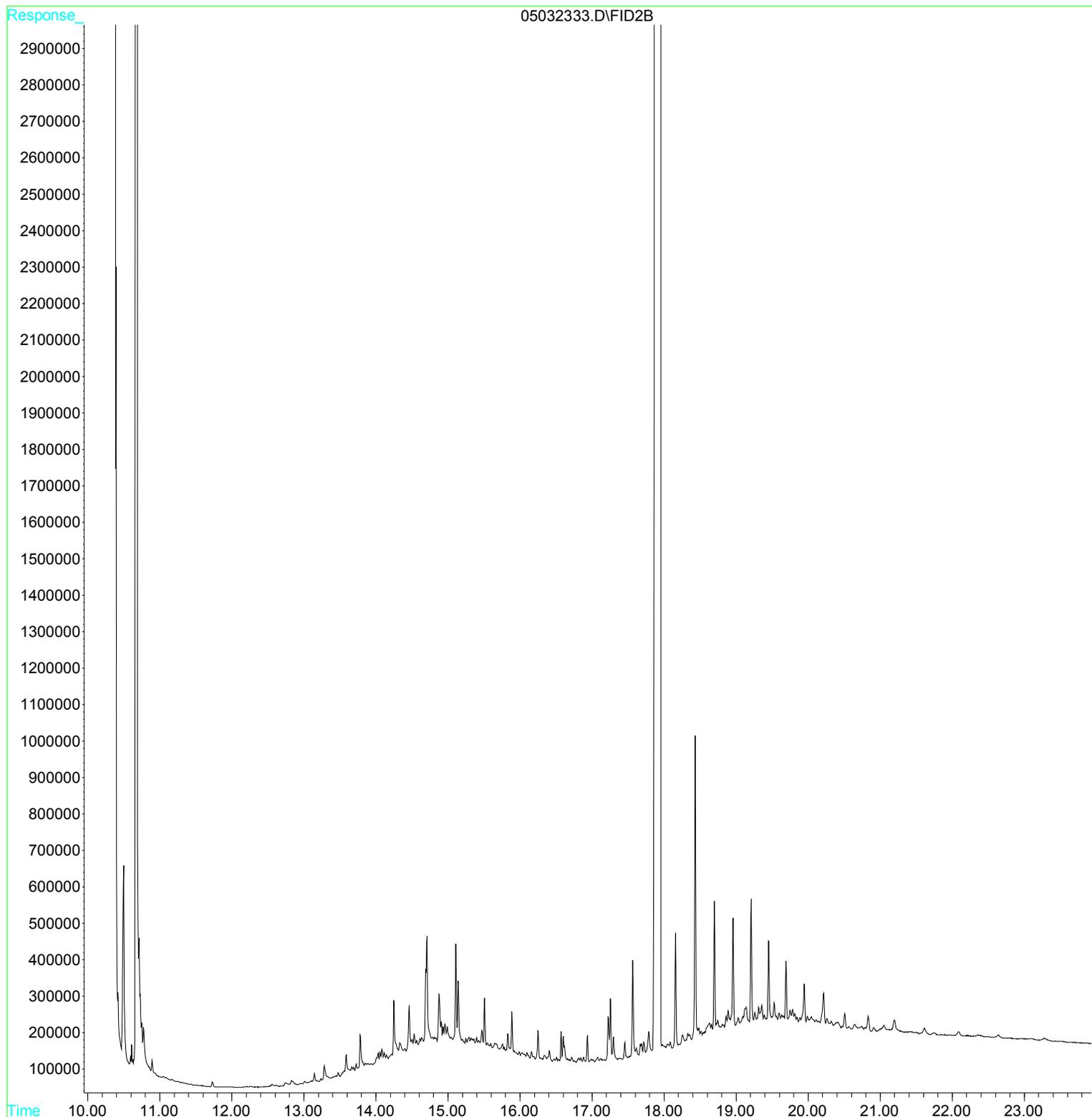
File : D:\HPCHEM\GC9\DATAB\05032319.D
Operator : Jillian
Acquired : 3 May 2023 11:57 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-012A S FF
Misc Info : TPH
Vial Number: 60



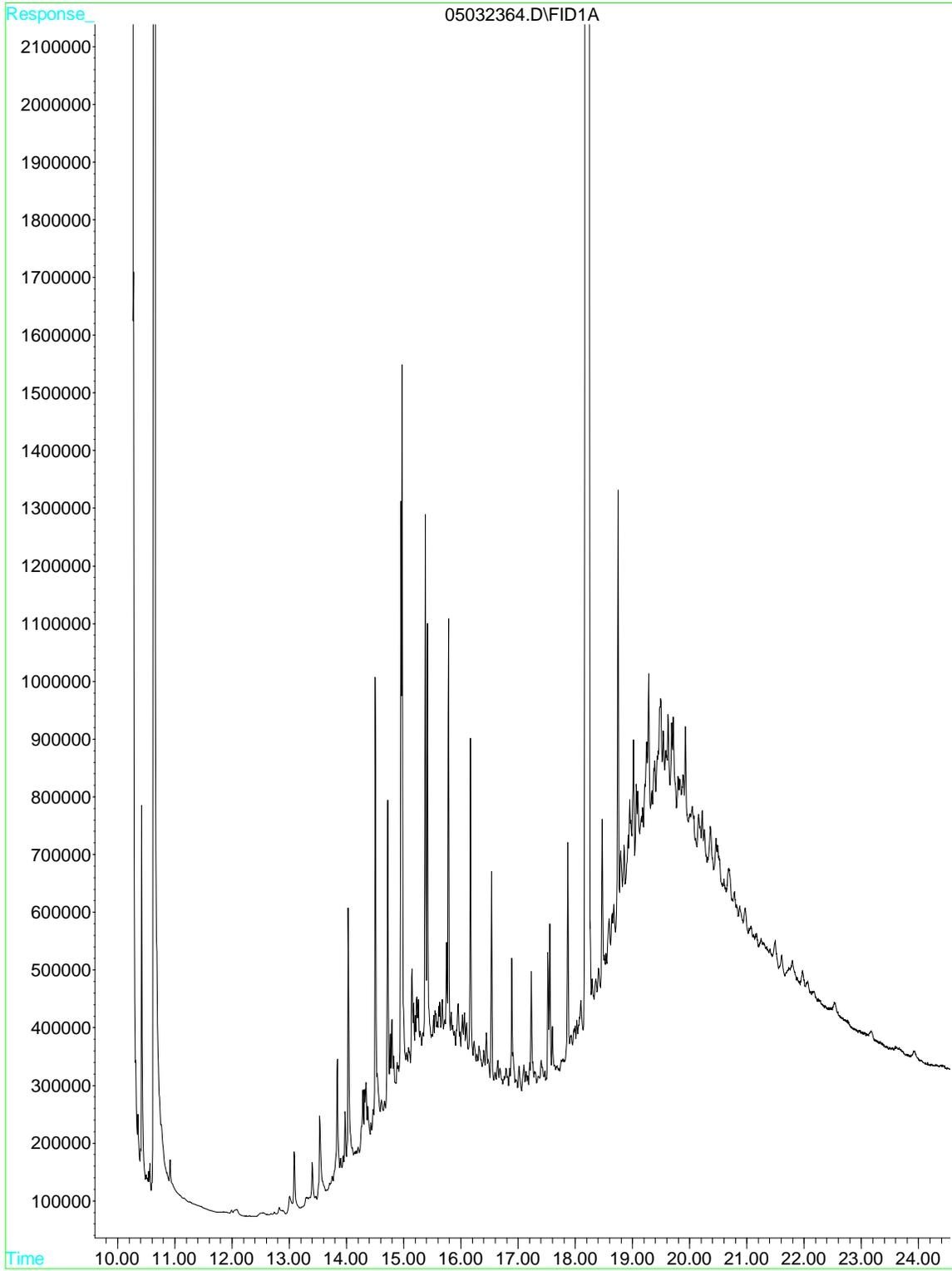
File : D:\HPCHEM\GC9\DATAB\05032327.D
Operator : Jillian
Acquired : 4 May 2023 2:31 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-013A S FF
Misc Info : TPH
Vial Number: 64



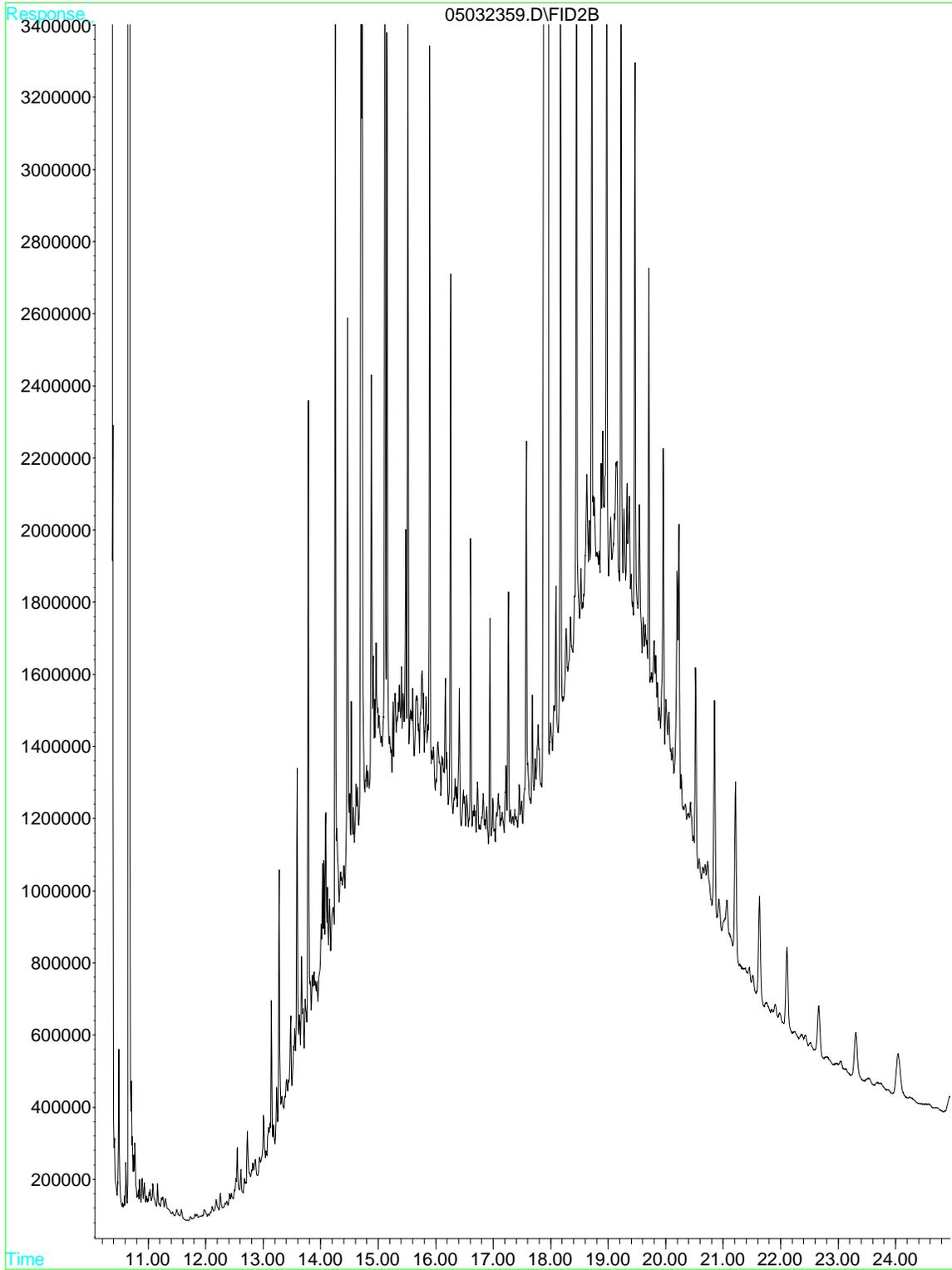
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Operator : Jillian
Acquired : 4 May 2023 4:28 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-015A S FF
Misc Info : TPH
Vial Number: 67



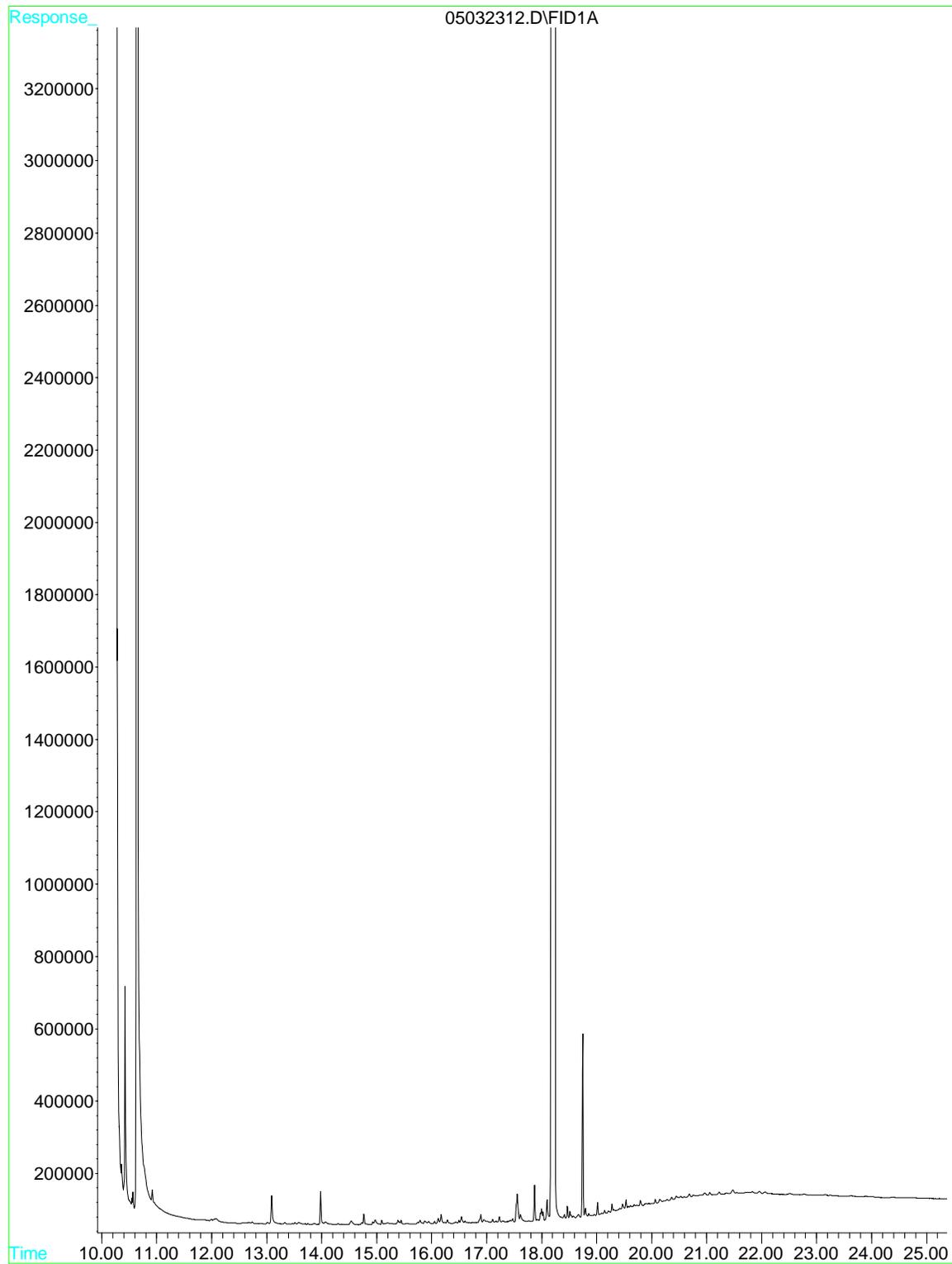
File : D:\HPCHEM\GC9\DATAA\05032364.D
Operator : Jillian
Acquired : 4 May 2023 5:28 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-016A S FF
Misc Info :
Vial Number: 32



File : D:\HPCHEM\GC9\DATAB\05032359.D
Operator : Jillian
Acquired : 4 May 2023 4:11 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-017A S FF
Misc Info :
Vial Number: 80



File : D:\HPCHEM\GC9\DATAA\05032312.D
Operator : Jillian
Acquired : 3 May 2023 9:21 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304J72-018A S FF
Misc Info : TPH
Vial Number: 6





Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	04/27/2023	BatchID:	268575
Date Analyzed:	04/28/2023	Extraction Method:	SW3550B/3640Am/3630Cm
Instrument:	GC40	Analytical Method:	SW8081A/8082
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268575

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.000047	0.00010	-	-	-
a-BHC	ND	0.000045	0.00010	-	-	-
b-BHC	ND	0.000038	0.00010	-	-	-
d-BHC	ND	0.000040	0.00010	-	-	-
g-BHC	ND	0.000056	0.00010	-	-	-
Chlordane (Technical)	ND	0.0016	0.0025	-	-	-
a-Chlordane	ND	0.000039	0.00010	-	-	-
g-Chlordane	ND	0.000043	0.00010	-	-	-
p,p-DDD	ND	0.000041	0.00010	-	-	-
p,p-DDE	ND	0.000047	0.00010	-	-	-
p,p-DDT	ND	0.000069	0.00010	-	-	-
Dieldrin	ND	0.000066	0.00010	-	-	-
Endosulfan I	ND	0.000038	0.00010	-	-	-
Endosulfan II	ND	0.000059	0.00010	-	-	-
Endosulfan sulfate	ND	0.000035	0.00010	-	-	-
Endrin	ND	0.000088	0.00010	-	-	-
Endrin aldehyde	ND	0.000049	0.00010	-	-	-
Endrin ketone	ND	0.000083	0.00010	-	-	-
Heptachlor	ND	0.000064	0.00010	-	-	-
Heptachlor epoxide	ND	0.000029	0.00010	-	-	-
Hexachlorobenzene	ND	0.000077	0.0010	-	-	-
Hexachlorocyclopentadiene	ND	0.00031	0.0020	-	-	-
Methoxychlor	ND	0.000092	0.00020	-	-	-
Toxaphene	ND	0.0045	0.010	-	-	-
Aroclor1016	ND	0.0020	0.0050	-	-	-
Aroclor1221	ND	0.0020	0.0050	-	-	-
Aroclor1232	ND	0.0020	0.0050	-	-	-
Aroclor1242	ND	0.0020	0.0050	-	-	-
Aroclor1248	ND	0.0020	0.0050	-	-	-
Aroclor1254	ND	0.0020	0.0050	-	-	-
Aroclor1260	ND	0.0020	0.0050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0046			0.005	92	28-170

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/27/2023
Date Analyzed: 04/28/2023
Instrument: GC40
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268575
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268575

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.0037	0.0040	0.0050	75	79	31-155	5.56	20
a-BHC	0.0039	0.0041	0.0050	77	82	32-160	6.00	20
b-BHC	0.0039	0.0042	0.0050	79	84	44-149	6.13	20
d-BHC	0.0041	0.0044	0.0050	81	88	37-157	8.19	20
g-BHC	0.0038	0.0040	0.0050	75	80	43-154	5.83	20
a-Chlordane	0.0038	0.0041	0.0050	77	82	39-150	6.28	20
g-Chlordane	0.0043	0.0046	0.0050	86	92	39-151	6.67	20
p,p-DDD	0.0043	0.0048	0.0050	87	95	30-158	9.20	20
p,p-DDE	0.0037	0.0039	0.0050	73	78	47-149	5.89	20
p,p-DDT	0.0030	0.0032	0.0050	60	63	56-166	5.80	20
Dieldrin	0.0038	0.0041	0.0050	75	82	50-163	8.64	20
Endosulfan I	0.0040	0.0043	0.0050	79	86	45-159	8.26	20
Endosulfan II	0.0040	0.0044	0.0050	79	87	41-155	9.74	20
Endosulfan sulfate	0.0041	0.0045	0.0050	81	90	45-156	9.64	20
Endrin	0.0049	0.0053	0.0050	98	106	54-154	7.79	20
Endrin aldehyde	0.0038	0.0042	0.0050	76	83	27-159	9.24	20
Endrin ketone	0.0035	0.0039	0.0050	71	78	40-147	9.75	20
Heptachlor	0.0035	0.0037	0.0050	71	74	52-165	4.73	20
Heptachlor epoxide	0.0039	0.0042	0.0050	78	84	46-145	7.61	20
Hexachlorobenzene	0.0036	0.0038	0.0050	72	77	22-156	5.99	20
Hexachlorocyclopentadiene	0.0024	0.0025	0.0050	48	50	43-173	4.89	20
Methoxychlor	0.0037	0.0039	0.0050	74	79	49-150	6.81	20
Aroclor1016	0.012	0.012	0.015	77	79	49-120	2.51	20
Aroclor1260	0.012	0.012	0.015	78	78	48-160	0.870	20
Surrogate Recovery								
Decachlorobiphenyl	0.0047	0.0049	0.0050	95	97	28-170	2.89	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/01/2023	BatchID: 268717
Date Analyzed: 05/01/2023	Extraction Method: SW3550B/3640Am/3630Cm
Instrument: GC23	Analytical Method: SW8081A/8082
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268717

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.000047	0.00010	-	-	-
a-BHC	ND	0.000045	0.00010	-	-	-
b-BHC	ND	0.000038	0.00010	-	-	-
d-BHC	ND	0.000040	0.00010	-	-	-
g-BHC	ND	0.000056	0.00010	-	-	-
Chlordane (Technical)	ND	0.0016	0.0025	-	-	-
a-Chlordane	ND	0.000039	0.00010	-	-	-
g-Chlordane	ND	0.000043	0.00010	-	-	-
p,p-DDD	ND	0.000041	0.00010	-	-	-
p,p-DDE	ND	0.000047	0.00010	-	-	-
p,p-DDT	ND	0.000069	0.00010	-	-	-
Dieldrin	ND	0.000066	0.00010	-	-	-
Endosulfan I	ND	0.000038	0.00010	-	-	-
Endosulfan II	ND	0.000059	0.00010	-	-	-
Endosulfan sulfate	ND	0.000035	0.00010	-	-	-
Endrin	ND	0.000088	0.00010	-	-	-
Endrin aldehyde	ND	0.000049	0.00010	-	-	-
Endrin ketone	ND	0.000083	0.00010	-	-	-
Heptachlor	ND	0.000064	0.00010	-	-	-
Heptachlor epoxide	ND	0.000029	0.00010	-	-	-
Hexachlorobenzene	ND	0.000077	0.0010	-	-	-
Hexachlorocyclopentadiene	ND	0.00031	0.0020	-	-	-
Methoxychlor	ND	0.000092	0.00020	-	-	-
Toxaphene	ND	0.0045	0.010	-	-	-
Aroclor1016	ND	0.0020	0.0050	-	-	-
Aroclor1221	ND	0.0020	0.0050	-	-	-
Aroclor1232	ND	0.0020	0.0050	-	-	-
Aroclor1242	ND	0.0020	0.0050	-	-	-
Aroclor1248	ND	0.0020	0.0050	-	-	-
Aroclor1254	ND	0.0020	0.0050	-	-	-
Aroclor1260	ND	0.0020	0.0050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0051			0.005	102	28-170

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC23
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268717
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268717

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.0035	0.0032	0.0050	70	64	31-155	8.35	20
a-BHC	0.0034	0.0034	0.0050	69	68	32-160	1.61	20
b-BHC	0.0031	0.0030	0.0050	61	59	44-149	3.33	20
d-BHC	0.0038	0.0036	0.0050	76	73	37-157	4.24	20
g-BHC	0.0035	0.0033	0.0050	70	67	43-154	4.98	20
a-Chlordane	0.0034	0.0033	0.0050	68	66	39-150	3.41	20
g-Chlordane	0.0039	0.0038	0.0050	78	75	39-151	3.75	20
p,p-DDD	0.0034	0.0033	0.0050	68	67	30-158	2.08	20
p,p-DDE	0.0034	0.0033	0.0050	67	66	47-149	2.17	20
p,p-DDT	0.0040	0.0039	0.0050	80	79	56-166	1.31	20
Dieldrin	0.0036	0.0036	0.0050	72	71	50-163	1.10	20
Endosulfan I	0.0036	0.0035	0.0050	71	70	45-159	1.97	20
Endosulfan II	0.0036	0.0036	0.0050	73	71	41-155	2.55	20
Endosulfan sulfate	0.0036	0.0037	0.0050	72	75	45-156	3.91	20
Endrin	0.0040	0.0039	0.0050	80	79	54-154	1.27	20
Endrin aldehyde	0.0032	0.0033	0.0050	65	66	27-159	1.45	20
Endrin ketone	0.0035	0.0036	0.0050	69	71	40-147	3.27	20
Heptachlor	0.0035	0.0032	0.0050	69	64	52-165	7.34	20
Heptachlor epoxide	0.0035	0.0034	0.0050	71	69	46-145	2.76	20
Hexachlorobenzene	0.0030	0.0029	0.0050	59	58	22-156	2.33	20
Hexachlorocyclopentadiene	0.0032	0.0031	0.0050	64	62	43-173	2.72	20
Methoxychlor	0.0035	0.0036	0.0050	70	72	49-150	2.37	20
Aroclor1016	0.0096	0.010	0.015	64	66	49-120	3.65	20
Aroclor1260	0.010	0.010	0.015	67	67	48-160	0.141	20
Surrogate Recovery								
Decachlorobiphenyl	0.0049	0.0045	0.0050	98	90	28-170	8.60	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/01/2023	BatchID: 268737
Date Analyzed: 05/01/2023	Extraction Method: SW3550B/3640Am/3630Cm
Instrument: GC23	Analytical Method: SW8081A/8082
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268737

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.000047	0.00010	-	-	-
a-BHC	ND	0.000045	0.00010	-	-	-
b-BHC	ND	0.000038	0.00010	-	-	-
d-BHC	ND	0.000040	0.00010	-	-	-
g-BHC	ND	0.000056	0.00010	-	-	-
Chlordane (Technical)	ND	0.0016	0.0025	-	-	-
a-Chlordane	ND	0.000039	0.00010	-	-	-
g-Chlordane	ND	0.000043	0.00010	-	-	-
p,p-DDD	ND	0.000041	0.00010	-	-	-
p,p-DDE	ND	0.000047	0.00010	-	-	-
p,p-DDT	ND	0.000069	0.00010	-	-	-
Dieldrin	ND	0.000066	0.00010	-	-	-
Endosulfan I	ND	0.000038	0.00010	-	-	-
Endosulfan II	ND	0.000059	0.00010	-	-	-
Endosulfan sulfate	ND	0.000035	0.00010	-	-	-
Endrin	ND	0.000088	0.00010	-	-	-
Endrin aldehyde	ND	0.000049	0.00010	-	-	-
Endrin ketone	ND	0.000083	0.00010	-	-	-
Heptachlor	ND	0.000064	0.00010	-	-	-
Heptachlor epoxide	ND	0.000029	0.00010	-	-	-
Hexachlorobenzene	ND	0.000077	0.0010	-	-	-
Hexachlorocyclopentadiene	ND	0.00031	0.0020	-	-	-
Methoxychlor	ND	0.000092	0.00020	-	-	-
Toxaphene	ND	0.0045	0.010	-	-	-
Aroclor1016	ND	0.0020	0.0050	-	-	-
Aroclor1221	ND	0.0020	0.0050	-	-	-
Aroclor1232	ND	0.0020	0.0050	-	-	-
Aroclor1242	ND	0.0020	0.0050	-	-	-
Aroclor1248	ND	0.0020	0.0050	-	-	-
Aroclor1254	ND	0.0020	0.0050	-	-	-
Aroclor1260	ND	0.0020	0.0050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0049			0.005	98	28-170

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC23
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268737
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268737

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.0033	0.0030	0.0050	66	60	31-155	9.15	20
a-BHC	0.0036	0.0034	0.0050	72	68	32-160	4.48	20
b-BHC	0.0030	0.0029	0.0050	61	58	44-149	5.21	20
d-BHC	0.0037	0.0035	0.0050	74	69	37-157	7.32	20
g-BHC	0.0036	0.0034	0.0050	72	68	43-154	5.44	20
a-Chlordane	0.0034	0.0032	0.0050	68	64	39-150	6.07	20
g-Chlordane	0.0038	0.0036	0.0050	77	72	39-151	5.80	20
p,p-DDD	0.0033	0.0032	0.0050	67	64	30-158	4.06	20
p,p-DDE	0.0033	0.0032	0.0050	66	63	47-149	4.95	20
p,p-DDT	0.0039	0.0038	0.0050	78	76	56-166	2.57	20
Dieldrin	0.0035	0.0034	0.0050	71	68	50-163	3.26	20
Endosulfan I	0.0035	0.0034	0.0050	70	67	45-159	3.95	20
Endosulfan II	0.0036	0.0034	0.0050	71	68	41-155	4.13	20
Endosulfan sulfate	0.0035	0.0035	0.0050	71	70	45-156	1.42	20
Endrin	0.0039	0.0038	0.0050	78	75	54-154	3.40	20
Endrin aldehyde	0.0032	0.0032	0.0050	64	63	27-159	0.606	20
Endrin ketone	0.0034	0.0034	0.0050	68	67	40-147	1.32	20
Heptachlor	0.0034	0.0031	0.0050	68	63	52-165	8.45	20
Heptachlor epoxide	0.0034	0.0033	0.0050	68	65	46-145	4.77	20
Hexachlorobenzene	0.0030	0.0028	0.0050	61	57	22-156	6.08	20
Hexachlorocyclopentadiene	0.0032	0.0031	0.0050	64	61	43-173	3.61	20
Methoxychlor	0.0034	0.0034	0.0050	68	69	49-150	1.85	20
Aroclor1016	0.0098	0.010	0.015	65	67	49-120	2.30	20
Aroclor1260	0.0095	0.0099	0.015	64	66	48-160	3.35	20
Surrogate Recovery								
Decachlorobiphenyl	0.0047	0.0044	0.0050	94	87	28-170	7.76	20



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	05/09/2023	BatchID:	269420
Date Analyzed:	05/09/2023	Extraction Method:	SW5035A
Instrument:	GC10	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.022	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.00016	0.0010	-	-	-
Benzene	ND	0.00029	0.0010	-	-	-
Bromobenzene	ND	0.00018	0.0010	-	-	-
Bromochloromethane	ND	0.00018	0.0010	-	-	-
Bromodichloromethane	ND	0.00019	0.0010	-	-	-
Bromoform	ND	0.00045	0.0010	-	-	-
Bromomethane	0.00051,J	0.00023	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0017	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0046	0.0080	-	-	-
n-Butyl benzene	ND	0.00016	0.0010	-	-	-
sec-Butyl benzene	ND	0.00028	0.0010	-	-	-
tert-Butyl benzene	ND	0.00019	0.0010	-	-	-
Carbon Disulfide	ND	0.00010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.00010	0.0010	-	-	-
Chlorobenzene	ND	0.00010	0.0010	-	-	-
Chloroethane	ND	0.00042	0.0020	-	-	-
Chloroform	ND	0.00018	0.0010	-	-	-
Chloromethane	ND	0.00029	0.0020	-	-	-
2-Chlorotoluene	ND	0.00014	0.0010	-	-	-
4-Chlorotoluene	ND	0.00011	0.0010	-	-	-
Dibromochloromethane	ND	0.00018	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.000032	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.0000074	0.00010	-	-	-
Dibromomethane	ND	0.00013	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.00012	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.00017	0.0020	-	-	-
1,1-Dichloroethane	ND	0.00016	0.0010	-	-	-
1,1-Dichloroethene	ND	0.00014	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.00019	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.00014	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.00084	0.0010	-	-	-
1,2-Dichloropropane	ND	0.00015	0.0010	-	-	-
1,3-Dichloropropane	ND	0.00011	0.0010	-	-	-
2,2-Dichloropropane	ND	0.00031	0.0010	-	-	-
1,1-Dichloropropene	ND	0.000096	0.0010	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/09/2023	BatchID: 269420
Date Analyzed: 05/09/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00012	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.00013	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.00020	0.0010	-	-	-
Ethylbenzene	ND	0.00031	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.00020	0.0010	-	-	-
Freon 113	ND	0.000075	0.0010	-	-	-
Hexachlorobutadiene	ND	0.00012	0.0010	-	-	-
Hexachloroethane	ND	0.00017	0.0010	-	-	-
2-Hexanone	ND	0.00034	0.0010	-	-	-
Isopropylbenzene	ND	0.00028	0.0010	-	-	-
4-Isopropyl toluene	ND	0.00029	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.00011	0.0010	-	-	-
Methylene chloride	ND	0.0013	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.00057	0.0010	-	-	-
Naphthalene	ND	0.00056	0.0020	-	-	-
n-Propyl benzene	ND	0.00012	0.0010	-	-	-
Styrene	ND	0.00045	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.00016	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.000093	0.0010	-	-	-
Tetrachloroethene	ND	0.00013	0.0010	-	-	-
Toluene	ND	0.00038	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.00048	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.00013	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.00012	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.00011	0.0010	-	-	-
Trichloroethene	ND	0.00011	0.0010	-	-	-
Trichlorofluoromethane	ND	0.00011	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000011	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.00033	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.00012	0.0010	-	-	-
Vinyl Chloride	ND	0.000087	0.00050	-	-	-
m,p-Xylene	ND	0.00026	0.0040	-	-	-
o-Xylene	ND	0.00018	0.0020	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/09/2023	BatchID: 269420
Date Analyzed: 05/09/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.039			0.05	78	70-130
Toluene-d8	0.048			0.05	96	70-130
4-BFB	0.0041			0.005	83	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269420
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.10	0.10	0.10	104	102	70-130	1.62	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	109	105	70-130	3.38	30
Benzene	0.011	0.011	0.010	113	110	70-130	3.25	30
Bromobenzene	0.0086	0.0085	0.010	86	85	70-130	0.985	30
Bromochloromethane	0.010	0.010	0.010	105	101	70-130	4.03	30
Bromodichloromethane	0.010	0.0099	0.010	102	99	70-130	2.79	30
Bromoform	0.0095	0.0095	0.010	95	95	70-130	0.0662	30
Bromomethane	0.0087	0.0081	0.010	87	81	50-150	7.34	30
2-Butanone (MEK)	0.042	0.043	0.040	106	107	70-130	0.497	30
t-Butyl alcohol (TBA)	0.037	0.036	0.040	92	90	70-130	2.26	30
n-Butyl benzene	0.011	0.010	0.010	105	103	70-130	2.11	30
sec-Butyl benzene	0.0095	0.0095	0.010	95	95	70-130	0.377	30
tert-Butyl benzene	0.0091	0.0091	0.010	91	91	70-130	0.157	30
Carbon Disulfide	0.011	0.011	0.010	110	106	70-130	3.24	30
Carbon Tetrachloride	0.011	0.011	0.010	109	107	70-130	1.51	30
Chlorobenzene	0.010	0.010	0.010	102	103	70-130	1.34	30
Chloroethane	0.011	0.011	0.010	109	110	50-150	1.00	30
Chloroform	0.011	0.011	0.010	111	109	70-130	2.01	30
Chloromethane	0.0091	0.0088	0.010	91	88	50-150	2.31	30
2-Chlorotoluene	0.0090	0.0089	0.010	90	89	70-130	1.00	30
4-Chlorotoluene	0.0090	0.0089	0.010	90	89	70-130	1.00	30
Dibromochloromethane	0.0093	0.0094	0.010	93	94	70-130	1.64	30
1,2-Dibromo-3-chloropropane	0.0052	0.0053	0.0050	104	105	70-130	1.68	30
1,2-Dibromoethane (EDB)	0.0050	0.0051	0.0050	100	103	70-130	2.82	30
Dibromomethane	0.010	0.010	0.010	104	102	70-130	1.95	30
1,2-Dichlorobenzene	0.010	0.010	0.010	100	101	70-130	0.740	30
1,3-Dichlorobenzene	0.0096	0.0096	0.010	96	96	70-130	0.00809	30
1,4-Dichlorobenzene	0.0099	0.0099	0.010	99	99	70-130	0.253	30
Dichlorodifluoromethane	0.0092	0.0091	0.010	92	91	50-150	1.22	30
1,1-Dichloroethane	0.011	0.011	0.010	111	109	70-130	2.41	30
1,1-Dichloroethene	0.011	0.011	0.010	109	106	70-130	2.56	30
1,2-Dichloroethane (1,2-DCA)	0.011	0.011	0.010	109	108	70-130	0.529	30
cis-1,2-Dichloroethene	0.011	0.011	0.010	112	107	70-130	4.97	30
trans-1,2-Dichloroethene	0.012	0.011	0.010	115	113	70-130	2.02	30
1,2-Dichloropropane	0.011	0.010	0.010	109	105	70-130	3.61	30
1,3-Dichloropropane	0.010	0.011	0.010	104	107	70-130	3.02	30
2,2-Dichloropropane	0.011	0.011	0.010	110	107	70-130	2.76	30
1,1-Dichloropropene	0.011	0.011	0.010	109	108	70-130	1.15	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269420
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	109	111	70-130	2.20	30
trans-1,3-Dichloropropene	0.010	0.011	0.010	104	106	70-130	1.41	30
Diisopropyl ether (DIPE)	0.012	0.011	0.010	117	113	70-130	3.04	30
Ethylbenzene	0.010	0.010	0.010	103	105	70-130	2.00	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	114	111	70-130	2.81	30
Freon 113	0.012	0.012	0.010	117	116	70-130	0.798	30
Hexachlorobutadiene	0.011	0.011	0.010	112	110	70-130	1.83	30
Hexachloroethane	0.0091	0.0091	0.010	91	91	70-130	0.850	30
2-Hexanone	0.0099	0.010	0.010	99	103	70-130	4.28	30
Isopropylbenzene	0.010	0.010	0.010	103	103	70-130	0.588	30
4-Isopropyl toluene	0.010	0.010	0.010	100	100	70-130	0.291	30
Methyl-t-butyl ether (MTBE)	0.011	0.011	0.010	113	111	70-130	1.75	30
Methylene chloride	0.011	0.010	0.010	115	104	70-130	9.91	30
4-Methyl-2-pentanone (MIBK)	0.010	0.011	0.010	103	107	70-130	3.16	30
Naphthalene	0.013	0.012	0.010	127	125	70-130	1.56	30
n-Propyl benzene	0.0089	0.0088	0.010	89	88	70-130	1.21	30
Styrene	0.0099	0.010	0.010	99	101	70-130	1.22	30
1,1,1,2-Tetrachloroethane	0.0096	0.0097	0.010	96	97	70-130	0.857	30
1,1,2,2-Tetrachloroethane	0.0089	0.0091	0.010	89	91	70-130	2.06	30
Tetrachloroethene	0.011	0.011	0.010	107	110	70-130	2.41	30
Toluene	0.011	0.011	0.010	111	114	70-130	2.06	30
1,2,3-Trichlorobenzene	0.013	0.013	0.010	132,F2	127	70-130	3.19	30
1,2,4-Trichlorobenzene	0.013	0.012	0.010	128	124	70-130	2.98	30
1,1,1-Trichloroethane	0.011	0.011	0.010	112	111	70-130	1.21	30
1,1,2-Trichloroethane	0.010	0.010	0.010	100	105	70-130	4.90	30
Trichloroethene	0.011	0.011	0.010	110	106	70-130	3.61	30
Trichlorofluoromethane	0.011	0.011	0.010	110	106	70-130	3.08	30
1,2,3-Trichloropropane	0.0043	0.0045	0.0050	87	89	70-130	2.65	30
1,2,4-Trimethylbenzene	0.0097	0.0095	0.010	97	95	70-130	2.51	30
1,3,5-Trimethylbenzene	0.0097	0.0096	0.010	97	96	70-130	0.514	30
Vinyl Chloride	0.0051	0.0049	0.0050	102	98	70-130	4.32	30
m,p-Xylene	0.020	0.021	0.020	102	103	80-122	0.924	30
o-Xylene	0.010	0.010	0.010	103	103	79-116	0.810	30

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	05/09/2023	BatchID:	269420
Date Analyzed:	05/09/2023	Extraction Method:	SW5035A
Instrument:	GC10	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269420

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.048	0.046	0.050	97	91	70-130	6.13	30
Toluene-d8	0.048	0.048	0.050	97	96	70-130	0.0653	30
4-BFB	0.0043	0.0042	0.0050	86	85	70-130	1.97	30



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/10/2023	BatchID: 269549
Date Analyzed: 05/10/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.022	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.00016	0.0010	-	-	-
Benzene	ND	0.00029	0.0010	-	-	-
Bromobenzene	ND	0.00018	0.0010	-	-	-
Bromochloromethane	ND	0.00018	0.0010	-	-	-
Bromodichloromethane	ND	0.00019	0.0010	-	-	-
Bromoform	ND	0.00045	0.0010	-	-	-
Bromomethane	0.00057,J	0.00023	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0017	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0046	0.0080	-	-	-
n-Butyl benzene	ND	0.00016	0.0010	-	-	-
sec-Butyl benzene	ND	0.00028	0.0010	-	-	-
tert-Butyl benzene	ND	0.00019	0.0010	-	-	-
Carbon Disulfide	ND	0.00010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.00010	0.0010	-	-	-
Chlorobenzene	ND	0.00010	0.0010	-	-	-
Chloroethane	ND	0.00042	0.0020	-	-	-
Chloroform	ND	0.00018	0.0010	-	-	-
Chloromethane	ND	0.00029	0.0020	-	-	-
2-Chlorotoluene	ND	0.00014	0.0010	-	-	-
4-Chlorotoluene	ND	0.00011	0.0010	-	-	-
Dibromochloromethane	ND	0.00018	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.000032	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.0000074	0.00010	-	-	-
Dibromomethane	ND	0.00013	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.00012	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.00017	0.0020	-	-	-
1,1-Dichloroethane	ND	0.00016	0.0010	-	-	-
1,1-Dichloroethene	ND	0.00014	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.00019	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.00014	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.00084	0.0010	-	-	-
1,2-Dichloropropane	ND	0.00015	0.0010	-	-	-
1,3-Dichloropropane	ND	0.00011	0.0010	-	-	-
2,2-Dichloropropane	ND	0.00031	0.0010	-	-	-
1,1-Dichloropropene	ND	0.000096	0.0010	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00012	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.00013	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.00020	0.0010	-	-	-
Ethylbenzene	ND	0.00031	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.00020	0.0010	-	-	-
Freon 113	ND	0.000075	0.0010	-	-	-
Hexachlorobutadiene	ND	0.00012	0.0010	-	-	-
Hexachloroethane	ND	0.00017	0.0010	-	-	-
2-Hexanone	ND	0.00034	0.0010	-	-	-
Isopropylbenzene	ND	0.00028	0.0010	-	-	-
4-Isopropyl toluene	ND	0.00029	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.00011	0.0010	-	-	-
Methylene chloride	ND	0.0013	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.00057	0.0010	-	-	-
Naphthalene	ND	0.00056	0.0020	-	-	-
n-Propyl benzene	ND	0.00012	0.0010	-	-	-
Styrene	ND	0.00045	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.00016	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.000093	0.0010	-	-	-
Tetrachloroethene	ND	0.00013	0.0010	-	-	-
Toluene	ND	0.00038	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.00048	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.00013	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.00012	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.00011	0.0010	-	-	-
Trichloroethene	ND	0.00011	0.0010	-	-	-
Trichlorofluoromethane	ND	0.00011	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000011	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.00033	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.00012	0.0010	-	-	-
Vinyl Chloride	ND	0.000087	0.00050	-	-	-
m,p-Xylene	ND	0.00026	0.0040	-	-	-
o-Xylene	ND	0.00018	0.0020	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/10/2023	BatchID: 269549
Date Analyzed: 05/10/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.039			0.05	78	70-130
Toluene-d8	0.044			0.05	89	70-130
4-BFB	0.0043			0.005	86	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.11	0.098	0.10	115	98	70-130	15.6	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	111	105	70-130	5.76	30
Benzene	0.012	0.011	0.010	117	111	70-130	5.01	30
Bromobenzene	0.0092	0.0089	0.010	92	89	70-130	3.51	30
Bromochloromethane	0.011	0.010	0.010	111	103	70-130	7.57	30
Bromodichloromethane	0.011	0.010	0.010	108	100	70-130	7.95	30
Bromoform	0.010	0.0096	0.010	100	96	70-130	3.89	30
Bromomethane	0.0093	0.0087	0.010	93	87	50-150	7.35	30
2-Butanone (MEK)	0.048	0.043	0.040	120	107	70-130	11.6	30
t-Butyl alcohol (TBA)	0.043	0.036	0.040	108	91	70-130	16.7	30
n-Butyl benzene	0.011	0.011	0.010	108	109	70-130	0.616	30
sec-Butyl benzene	0.0099	0.0099	0.010	99	99	70-130	0.0947	30
tert-Butyl benzene	0.0096	0.0094	0.010	96	94	70-130	1.66	30
Carbon Disulfide	0.011	0.011	0.010	112	108	70-130	3.48	30
Carbon Tetrachloride	0.011	0.011	0.010	110	108	70-130	1.73	30
Chlorobenzene	0.010	0.011	0.010	104	105	70-130	0.908	30
Chloroethane	0.012	0.011	0.010	119	108	50-150	9.48	30
Chloroform	0.011	0.011	0.010	114	109	70-130	4.50	30
Chloromethane	0.010	0.0095	0.010	103	95	50-150	7.84	30
2-Chlorotoluene	0.0095	0.0093	0.010	95	93	70-130	2.21	30
4-Chlorotoluene	0.0095	0.0093	0.010	95	93	70-130	2.21	30
Dibromochloromethane	0.0095	0.0094	0.010	95	94	70-130	1.43	30
1,2-Dibromo-3-chloropropane	0.0054	0.0052	0.0050	109	104	70-130	4.60	30
1,2-Dibromoethane (EDB)	0.0052	0.0051	0.0050	104	101	70-130	2.14	30
Dibromomethane	0.011	0.010	0.010	114	103	70-130	9.93	30
1,2-Dichlorobenzene	0.010	0.010	0.010	104	102	70-130	1.43	30
1,3-Dichlorobenzene	0.0099	0.0099	0.010	99	99	70-130	0.415	30
1,4-Dichlorobenzene	0.010	0.010	0.010	101	102	70-130	0.308	30
Dichlorodifluoromethane	0.010	0.0094	0.010	100	93	50-150	6.41	30
1,1-Dichloroethane	0.011	0.011	0.010	113	110	70-130	2.51	30
1,1-Dichloroethene	0.011	0.011	0.010	114	109	70-130	3.96	30
1,2-Dichloroethane (1,2-DCA)	0.011	0.011	0.010	115	106	70-130	7.56	30
cis-1,2-Dichloroethene	0.011	0.011	0.010	114	111	70-130	1.86	30
trans-1,2-Dichloroethene	0.012	0.012	0.010	118	115	70-130	2.12	30
1,2-Dichloropropane	0.011	0.011	0.010	113	107	70-130	5.65	30
1,3-Dichloropropane	0.010	0.011	0.010	105	105	70-130	0.738	30
2,2-Dichloropropane	0.011	0.011	0.010	111	108	70-130	2.18	30
1,1-Dichloropropene	0.012	0.012	0.010	118	116	70-130	1.69	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	105	110	70-130	4.37	30
trans-1,3-Dichloropropene	0.010	0.010	0.010	103	104	70-130	0.882	30
Diisopropyl ether (DIPE)	0.012	0.011	0.010	117	113	70-130	3.17	30
Ethylbenzene	0.010	0.011	0.010	104	106	70-130	1.13	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	115	110	70-130	4.03	30
Freon 113	0.012	0.012	0.010	118	117	70-130	1.12	30
Hexachlorobutadiene	0.011	0.011	0.010	109	110	70-130	0.637	30
Hexachloroethane	0.0090	0.0092	0.010	90	92	70-130	2.23	30
2-Hexanone	0.010	0.0099	0.010	103	99	70-130	4.10	30
Isopropylbenzene	0.011	0.011	0.010	107	106	70-130	1.08	30
4-Isopropyl toluene	0.010	0.010	0.010	103	105	70-130	1.77	30
Methyl-t-butyl ether (MTBE)	0.012	0.011	0.010	116	109	70-130	5.86	30
Methylene chloride	0.011	0.010	0.010	110	105	70-130	4.85	30
4-Methyl-2-pentanone (MIBK)	0.010	0.010	0.010	104	103	70-130	1.09	30
Naphthalene	0.012	0.012	0.010	125	121	70-130	3.31	30
n-Propyl benzene	0.0096	0.0092	0.010	96	92	70-130	3.79	30
Styrene	0.010	0.010	0.010	104	103	70-130	1.02	30
1,1,1,2-Tetrachloroethane	0.0098	0.0098	0.010	98	98	70-130	0.0422	30
1,1,2,2-Tetrachloroethane	0.0095	0.0091	0.010	95	91	70-130	4.00	30
Tetrachloroethene	0.010	0.011	0.010	104	109	70-130	4.94	30
Toluene	0.011	0.011	0.010	108	113	70-130	5.17	30
1,2,3-Trichlorobenzene	0.013	0.013	0.010	130	128	70-130	0.963	30
1,2,4-Trichlorobenzene	0.013	0.013	0.010	128	126	70-130	1.82	30
1,1,1-Trichloroethane	0.011	0.011	0.010	113	110	70-130	2.34	30
1,1,2-Trichloroethane	0.010	0.010	0.010	101	101	70-130	0.242	30
Trichloroethene	0.012	0.011	0.010	115	110	70-130	4.39	30
Trichlorofluoromethane	0.011	0.011	0.010	112	107	70-130	4.68	30
1,2,3-Trichloropropane	0.0047	0.0044	0.0050	95	89	70-130	6.50	30
1,2,4-Trimethylbenzene	0.010	0.0099	0.010	100	99	70-130	0.0452	30
1,3,5-Trimethylbenzene	0.0095	0.010	0.010	95	100	70-130	4.54	30
Vinyl Chloride	0.0055	0.0053	0.0050	109	105	70-130	3.89	30
m,p-Xylene	0.021	0.021	0.020	105	105	80-122	0.150	30
o-Xylene	0.011	0.011	0.010	106	105	79-116	0.498	30

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/10/2023	BatchID: 269549
Date Analyzed: 05/10/2023	Extraction Method: SW5035A
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.051	0.042	0.050	102	83	70-130	19.7	30
Toluene-d8	0.044	0.046	0.050	89	93	70-130	4.39	30
4-BFB	0.0045	0.0043	0.0050	91	86	70-130	5.35	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269559
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.040	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.0010	0.0010	-	-	-
Benzene	ND	0.0010	0.0010	-	-	-
Bromobenzene	ND	0.0010	0.0010	-	-	-
Bromochloromethane	ND	0.0010	0.0010	-	-	-
Bromodichloromethane	ND	0.0010	0.0010	-	-	-
Bromoform	ND	0.0010	0.0010	-	-	-
Bromomethane	ND	0.0020	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0080	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0080	0.0080	-	-	-
n-Butyl benzene	ND	0.0010	0.0010	-	-	-
sec-Butyl benzene	ND	0.0010	0.0010	-	-	-
tert-Butyl benzene	ND	0.0010	0.0010	-	-	-
Carbon Disulfide	ND	0.0010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.0010	0.0010	-	-	-
Chlorobenzene	ND	0.0010	0.0010	-	-	-
Chloroethane	ND	0.0020	0.0020	-	-	-
Chloroform	ND	0.0010	0.0010	-	-	-
Chloromethane	ND	0.0020	0.0020	-	-	-
2-Chlorotoluene	ND	0.0010	0.0010	-	-	-
4-Chlorotoluene	ND	0.0010	0.0010	-	-	-
Dibromochloromethane	ND	0.0010	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.00010	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.00010	0.00010	-	-	-
Dibromomethane	ND	0.0010	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.0010	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.0020	0.0020	-	-	-
1,1-Dichloroethane	ND	0.0010	0.0010	-	-	-
1,1-Dichloroethene	ND	0.0010	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.0010	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.0010	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.0010	0.0010	-	-	-
1,2-Dichloropropane	ND	0.0010	0.0010	-	-	-
1,3-Dichloropropane	ND	0.0010	0.0010	-	-	-
2,2-Dichloropropane	ND	0.0010	0.0010	-	-	-
1,1-Dichloropropene	ND	0.0010	0.0010	-	-	-

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269559
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.0010	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.0010	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.0010	0.0010	-	-	-
Ethylbenzene	ND	0.0010	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.0010	0.0010	-	-	-
Freon 113	ND	0.0010	0.0010	-	-	-
Hexachlorobutadiene	ND	0.0010	0.0010	-	-	-
Hexachloroethane	ND	0.0010	0.0010	-	-	-
2-Hexanone	ND	0.0010	0.0010	-	-	-
Isopropylbenzene	ND	0.0010	0.0010	-	-	-
4-Isopropyl toluene	ND	0.0010	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.0010	0.0010	-	-	-
Methylene chloride	ND	0.0020	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.0010	0.0010	-	-	-
Naphthalene	ND	0.0020	0.0020	-	-	-
n-Propyl benzene	ND	0.0010	0.0010	-	-	-
Styrene	ND	0.0010	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.0010	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.0010	0.0010	-	-	-
Tetrachloroethene	ND	0.0010	0.0010	-	-	-
Toluene	ND	0.0010	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.0010	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.0010	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.0010	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.0010	0.0010	-	-	-
Trichloroethene	ND	0.0010	0.0010	-	-	-
Trichlorofluoromethane	ND	0.0010	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000050	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.0010	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.0010	0.0010	-	-	-
Vinyl Chloride	ND	0.00050	0.00050	-	-	-
m,p-Xylene	ND	0.0040	0.0040	-	-	-
o-Xylene	ND	0.0020	0.0020	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/10/2023	BatchID: 269559
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC10	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.039			0.05	78	70-130
Toluene-d8	0.044			0.05	89	70-130
4-BFB	0.0043			0.005	86	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269559
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.11	0.11	0.10	115	109	70-130	5.06	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	111	105	70-130	5.62	30
Benzene	0.012	0.011	0.010	117	111	70-130	4.92	30
Bromobenzene	0.0092	0.0090	0.010	92	90	70-130	1.85	30
Bromochloromethane	0.011	0.010	0.010	111	105	70-130	6.19	30
Bromodichloromethane	0.011	0.010	0.010	108	102	70-130	5.64	30
Bromoform	0.010	0.0098	0.010	100	98	70-130	1.47	30
Bromomethane	0.0093	0.0087	0.010	93	87	50-150	6.98	30
2-Butanone (MEK)	0.048	0.043	0.040	120	106	70-130	12.0	30
t-Butyl alcohol (TBA)	0.043	0.037	0.040	108	93	70-130	15.0	30
n-Butyl benzene	0.011	0.011	0.010	108	108	70-130	0.415	30
sec-Butyl benzene	0.0099	0.010	0.010	99	100	70-130	1.30	30
tert-Butyl benzene	0.0096	0.0096	0.010	96	96	70-130	0.133	30
Carbon Disulfide	0.011	0.011	0.010	112	109	70-130	3.09	30
Carbon Tetrachloride	0.011	0.011	0.010	110	108	70-130	1.58	30
Chlorobenzene	0.010	0.011	0.010	104	106	70-130	1.78	30
Chloroethane	0.012	0.011	0.010	119	111	50-150	7.20	30
Chloroform	0.011	0.011	0.010	114	111	70-130	3.28	30
Chloromethane	0.010	0.0096	0.010	103	96	50-150	7.13	30
2-Chlorotoluene	0.0095	0.0095	0.010	95	95	70-130	0.610	30
4-Chlorotoluene	0.0095	0.0095	0.010	95	95	70-130	0.610	30
Dibromochloromethane	0.0095	0.0095	0.010	95	95	70-130	0.0724	30
1,2-Dibromo-3-chloropropane	0.0054	0.0052	0.0050	109	105	70-130	3.79	30
1,2-Dibromoethane (EDB)	0.0052	0.0051	0.0050	104	103	70-130	1.02	30
Dibromomethane	0.011	0.011	0.010	114	105	70-130	8.07	30
1,2-Dichlorobenzene	0.010	0.010	0.010	104	103	70-130	0.756	30
1,3-Dichlorobenzene	0.0099	0.0099	0.010	99	99	70-130	0.591	30
1,4-Dichlorobenzene	0.010	0.010	0.010	101	102	70-130	0.596	30
Dichlorodifluoromethane	0.010	0.0095	0.010	100	95	50-150	4.92	30
1,1-Dichloroethane	0.011	0.011	0.010	113	110	70-130	2.63	30
1,1-Dichloroethene	0.011	0.011	0.010	114	110	70-130	3.49	30
1,2-Dichloroethane (1,2-DCA)	0.011	0.011	0.010	115	108	70-130	6.26	30
cis-1,2-Dichloroethene	0.011	0.011	0.010	114	110	70-130	3.55	30
trans-1,2-Dichloroethene	0.012	0.011	0.010	118	115	70-130	2.43	30
1,2-Dichloropropane	0.011	0.011	0.010	113	108	70-130	4.43	30
1,3-Dichloropropane	0.010	0.011	0.010	105	106	70-130	1.05	30
2,2-Dichloropropane	0.011	0.011	0.010	111	108	70-130	2.64	30
1,1-Dichloropropene	0.012	0.012	0.010	118	116	70-130	2.31	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 269559
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	105	109	70-130	3.57	30
trans-1,3-Dichloropropene	0.010	0.010	0.010	103	105	70-130	1.24	30
Diisopropyl ether (DIPE)	0.012	0.011	0.010	117	112	70-130	3.99	30
Ethylbenzene	0.010	0.011	0.010	104	107	70-130	2.14	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	115	110	70-130	3.93	30
Freon 113	0.012	0.012	0.010	118	117	70-130	1.14	30
Hexachlorobutadiene	0.011	0.011	0.010	109	111	70-130	1.42	30
Hexachloroethane	0.0090	0.0093	0.010	90	93	70-130	3.24	30
2-Hexanone	0.010	0.010	0.010	103	100	70-130	2.55	30
Isopropylbenzene	0.011	0.011	0.010	107	108	70-130	1.13	30
4-Isopropyl toluene	0.010	0.011	0.010	103	105	70-130	2.35	30
Methyl-t-butyl ether (MTBE)	0.012	0.011	0.010	116	110	70-130	5.72	30
Methylene chloride	0.011	0.011	0.010	110	105	70-130	4.68	30
4-Methyl-2-pentanone (MIBK)	0.010	0.010	0.010	104	103	70-130	1.68	30
Naphthalene	0.012	0.013	0.010	125	125	70-130	0.339	30
n-Propyl benzene	0.0096	0.0093	0.010	96	93	70-130	2.40	30
Styrene	0.010	0.011	0.010	104	105	70-130	1.50	30
1,1,1,2-Tetrachloroethane	0.0098	0.010	0.010	98	100	70-130	2.08	30
1,1,2,2-Tetrachloroethane	0.0095	0.0093	0.010	95	93	70-130	1.72	30
Tetrachloroethene	0.010	0.011	0.010	104	108	70-130	4.00	30
Toluene	0.011	0.011	0.010	108	112	70-130	4.24	30
1,2,3-Trichlorobenzene	0.013	0.012	0.010	130	124	70-130	4.51	30
1,2,4-Trichlorobenzene	0.013	0.013	0.010	128	127	70-130	1.28	30
1,1,1-Trichloroethane	0.011	0.011	0.010	113	111	70-130	2.14	30
1,1,2-Trichloroethane	0.010	0.010	0.010	101	102	70-130	1.22	30
Trichloroethene	0.012	0.011	0.010	115	110	70-130	4.35	30
Trichlorofluoromethane	0.011	0.011	0.010	112	111	70-130	0.873	30
1,2,3-Trichloropropane	0.0047	0.0045	0.0050	95	90	70-130	4.91	30
1,2,4-Trimethylbenzene	0.010	0.010	0.010	100	100	70-130	0.474	30
1,3,5-Trimethylbenzene	0.0095	0.010	0.010	95	101	70-130	5.57	30
Vinyl Chloride	0.0055	0.0052	0.0050	109	104	70-130	4.55	30
m,p-Xylene	0.021	0.021	0.020	105	107	80-122	1.61	30
o-Xylene	0.011	0.011	0.010	106	107	79-116	1.18	30

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Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	05/10/2023	BatchID:	269559
Date Analyzed:	05/10/2023	Extraction Method:	SW5030B
Instrument:	GC10	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269559

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.051	0.043	0.050	102	86	70-130	16.8	30
Toluene-d8	0.044	0.046	0.050	89	91	70-130	2.58	30
4-BFB	0.0045	0.0044	0.0050	91	87	70-130	3.94	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC21
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268625
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00035	0.0013	-	-	-
Acenaphthylene	ND	0.00028	0.0013	-	-	-
Acetochlor	ND	0.044	0.25	-	-	-
Anthracene	ND	0.00057	0.0013	-	-	-
Benzidine	ND	0.36	1.2	-	-	-
Benzo (a) anthracene	ND	0.0036	0.013	-	-	-
Benzo (a) pyrene	ND	0.00070	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0013	0.0025	-	-	-
Benzo (g,h,i) perylene	ND	0.00089	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0010	0.0025	-	-	-
Benzyl Alcohol	ND	0.55	1.2	-	-	-
1,1-Biphenyl	ND	0.0029	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.030	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00036	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.085	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0047	0.013	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.040	0.25	-	-	-
Butylbenzyl Phthalate	ND	0.0036	0.013	-	-	-
4-Chloro-3-methylphenol	ND	0.062	0.25	-	-	-
4-Chloroaniline	ND	0.00092	0.0013	-	-	-
2-Chloronaphthalene	ND	0.041	0.25	-	-	-
2-Chlorophenol	ND	0.0024	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.066	0.25	-	-	-
Chrysene	ND	0.00067	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0011	0.0025	-	-	-
Dibenzofuran	ND	0.000093	0.0013	-	-	-
Di-n-butyl Phthalate	ND	0.0044	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.053	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.042	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.049	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0026	0.013	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0040	0.013	-	-	-
2,4-Dimethylphenol	ND	0.044	0.25	-	-	-
Dimethyl Phthalate	ND	0.0019	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.41	1.2	-	-	-
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC21
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268625
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrotoluene	ND	0.0036	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.0057	0.013	-	-	-
Di-n-octyl Phthalate	ND	0.20	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.038	0.25	-	-	-
Fluoranthene	ND	0.00079	0.0025	-	-	-
Fluorene	ND	0.0010	0.0025	-	-	-
Hexachlorobenzene	ND	0.0012	0.0025	-	-	-
Hexachlorobutadiene	ND	0.00019	0.0013	-	-	-
Hexachlorocyclopentadiene	ND	0.52	1.2	-	-	-
Hexachloroethane	ND	0.0026	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0035	0.013	-	-	-
Isophorone	ND	0.069	0.25	-	-	-
1-Methylnaphthalene	ND	0.00033	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00048	0.0013	-	-	-
2-Methylphenol (o-Cresol)	ND	0.060	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.046	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.31	1.2	-	-	-
3-Nitroaniline	ND	0.24	1.2	-	-	-
4-Nitroaniline	ND	0.28	1.2	-	-	-
Nitrobenzene	ND	0.055	0.25	-	-	-
2-Nitrophenol	ND	0.31	1.2	-	-	-
4-Nitrophenol	ND	0.35	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.22	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.079	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.029	0.25	-	-	-
Pentachlorophenol	ND	0.029	0.062	-	-	-
Phenanthrene	ND	0.00068	0.0013	-	-	-
Phenol	ND	0.0018	0.0050	-	-	-
Pyrene	ND	0.00063	0.0025	-	-	-
Pyridine	ND	0.046	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.079	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.046	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00059	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00057	0.0025	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/28/2023	BatchID: 268625
Date Analyzed: 04/28/2023	Extraction Method: SW3550B
Instrument: GC21	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.4			1.25	113	70-130
Phenol-d5	1.3			1.25	106	70-130
Nitrobenzene-d5	1.3			1.25	101	60-130
2-Fluorobiphenyl	1.3			1.25	101	60-130
2,4,6-Tribromophenol	1.1			1.25	87	30-130
4-Terphenyl-d14	1.2			1.25	96	40-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC21
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268625
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.054	0.060	0.062	87	96	60-130	10.2	30
Acenaphthylene	0.054	0.060	0.062	86	95	60-130	10.1	30
Acetochlor	1.1	1.2	1.25	91	98	60-130	7.74	30
Anthracene	0.052	0.058	0.062	83	93	60-130	11.9	30
Benzidine	2.2	2.5	6.25	36	39	20-130	10.1	30
Benzo (a) anthracene	0.052	0.058	0.062	84	93	70-130	10.7	30
Benzo (a) pyrene	0.054	0.060	0.062	86	95	70-130	10.4	30
Benzo (b) fluoranthene	0.053	0.057	0.062	84	92	60-130	8.83	30
Benzo (g,h,i) perylene	0.046	0.058	0.062	73	93	70-130	23.9	30
Benzo (k) fluoranthene	0.056	0.062	0.062	90	99	70-130	9.73	30
Benzyl Alcohol	5.5	5.8	6.25	88	93	70-130	4.87	30
1,1-Biphenyl	0.054	0.061	0.062	87	98	60-130	11.8	30
Bis (2-chloroethoxy) Methane	1.1	1.3	1.25	86	102	70-130	17.2	30
Bis (2-chloroethyl) Ether	0.051	0.056	0.062	82	90	60-130	8.68	30
Bis (2-chloroisopropyl) Ether	0.058	0.060	0.062	92	96	60-130	3.77	30
Bis (2-ethylhexyl) Adipate	1.3	1.3	1.25	106	108	60-130	2.09	30
Bis (2-ethylhexyl) Phthalate	0.058	0.058	0.062	92	92	60-130	0.0572	30
4-Bromophenyl Phenyl Ether	1.0	1.1	1.25	81	87	60-130	7.82	30
Butylbenzyl Phthalate	0.058	0.056	0.062	92	90	60-130	2.76	30
4-Chloro-3-methylphenol	1.1	1.2	1.25	89	97	70-130	7.94	30
4-Chloroaniline	0.035	0.040	0.062	55	64	40-130	14.7	30
2-Chloronaphthalene	1.1	1.2	1.25	84	96	60-130	12.9	30
2-Chlorophenol	0.055	0.060	0.062	88	95	60-130	8.09	30
4-Chlorophenyl Phenyl Ether	1.0	1.1	1.25	83	91	70-130	8.67	30
Chrysene	0.050	0.057	0.062	80	92	70-130	14.5	30
Dibenzo (a,h) anthracene	0.046	0.058	0.062	74	94	70-130	23.3	30
Dibenzofuran	0.061	0.068	0.062	97	108	60-130	10.9	30
Di-n-butyl Phthalate	0.052	0.056	0.062	84	90	60-130	7.49	30
1,2-Dichlorobenzene	1.0	1.1	1.25	80	92	60-130	13.3	30
1,3-Dichlorobenzene	0.98	1.1	1.25	78	88	60-130	11.2	30
1,4-Dichlorobenzene	0.98	1.1	1.25	78	88	60-130	11.4	30
3,3-Dichlorobenzidine	0.028	0.034	0.062	44	55	40-130	21.4	30
2,4-Dichlorophenol	0.058	0.066	0.062	93	105	60-130	12.3	30
Diethyl Phthalate	0.052	0.058	0.062	84	93	70-130	10.1	30
2,4-Dimethylphenol	1.2	1.3	1.25	93	107	70-130	13.9	30
Dimethyl Phthalate	0.052	0.059	0.062	83	94	70-130	12.4	30
4,6-Dinitro-2-methylphenol	5.3	5.8	6.25	85	93	20-130	9.28	30
2,4-Dinitrophenol	1.0	1.1	1.25	81	88	15-130	9.34	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC21
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268625
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrotoluene	0.059	0.065	0.062	94	105	70-130	10.7	30
2,6-Dinitrotoluene	0.057	0.064	0.062	92	103	60-130	11.6	30
Di-n-octyl Phthalate	1.2	1.1	1.25	93	91	60-130	1.68	30
1,2-Diphenylhydrazine	1.1	1.2	1.25	87	96	60-130	10.1	30
Fluoranthene	0.047	0.054	0.062	75	86	70-130	13.6	30
Fluorene	0.052	0.058	0.062	83	93	60-130	10.8	30
Hexachlorobenzene	0.052	0.059	0.062	84	95	70-130	12.6	30
Hexachlorobutadiene	0.048	0.059	0.062	77	94	70-130	19.0	30
Hexachlorocyclopentadiene	6.0	6.6	6.25	95	106	60-130	10.1	30
Hexachloroethane	0.050	0.055	0.062	79	88	70-130	10.7	30
Indeno (1,2,3-cd) pyrene	0.047	0.058	0.062	75	93	70-130	21.7	30
Isophorone	1.0	1.2	1.25	84	95	60-130	12.5	30
1-Methylnaphthalene	0.049	0.056	0.062	78	89	70-130	13.2	30
2-Methylnaphthalene	0.050	0.056	0.062	79	90	70-130	12.7	30
2-Methylphenol (o-Cresol)	1.1	1.2	1.25	87	94	60-130	8.08	30
3 & 4-Methylphenol (m,p-Cresol)	1.1	1.2	1.25	88	95	60-130	7.72	30
Naphthalene	0.049	0.056	0.062	78	90	70-130	14.2	30
2-Nitroaniline	6.1	7.0	6.25	97	112	70-130	13.9	30
3-Nitroaniline	4.5	5.0	6.25	72	80	50-130	11.4	30
4-Nitroaniline	5.4	6.2	6.25	86	99	60-130	14.1	30
Nitrobenzene	1.2	1.3	1.25	95	107	60-130	12.4	30
2-Nitrophenol	5.7	6.5	6.25	91	104	70-130	12.7	30
4-Nitrophenol	5.2	6.5	6.25	83	104	60-130	22.5	30
N-Nitrosodimethylamine	4.8	5.3	6.25	76	85	70-130	11.2	30
N-Nitrosodi-n-propylamine	1.1	1.2	1.25	84	94	60-130	10.7	30
N-Nitrosodiphenylamine	1.1	1.3	1.25	90	102	70-130	12.1	30
Pentachlorophenol	0.25	0.27	0.31	81	87	50-130	7.54	30
Phenanthrene	0.053	0.060	0.062	85	97	60-130	12.4	30
Phenol	0.20	0.22	0.25	81	86	60-130	5.85	30
Pyrene	0.053	0.057	0.062	85	91	70-130	6.97	30
Pyridine	0.83	0.96	1.25	67	77	60-130	14.4	30
2,3,4,6-Tetrachlorophenol	1.1	1.3	1.25	89	100	60-130	12.1	30
1,2,4-Trichlorobenzene	1.0	1.2	1.25	81	95	60-130	16.0	30
2,4,5-Trichlorophenol	0.053	0.059	0.062	85	94	60-130	10.1	30
2,4,6-Trichlorophenol	0.054	0.060	0.062	86	96	60-130	10.6	30

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/28/2023	BatchID: 268625
Date Analyzed: 04/28/2023	Extraction Method: SW3550B
Instrument: GC21	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268625

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.1	1.2	1.25	90	96	70-130	6.21	30
Phenol-d5	1.1	1.1	1.25	85	89	70-130	4.19	30
Nitrobenzene-d5	1.1	1.2	1.25	85	96	60-130	12.1	30
2-Fluorobiphenyl	1.0	1.1	1.25	83	92	60-130	9.74	30
2,4,6-Tribromophenol	1.1	1.3	1.25	91	101	30-130	10.7	30
4-Terphenyl-d14	1.1	1.1	1.25	87	90	40-130	3.38	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268628
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00035	0.0013	-	-	-
Acenaphthylene	ND	0.00028	0.0013	-	-	-
Acetochlor	ND	0.044	0.25	-	-	-
Anthracene	ND	0.00057	0.0013	-	-	-
Benzidine	ND	0.36	1.2	-	-	-
Benzo (a) anthracene	ND	0.0036	0.013	-	-	-
Benzo (a) pyrene	ND	0.00070	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0013	0.0025	-	-	-
Benzo (g,h,i) perylene	ND	0.00089	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0010	0.0025	-	-	-
Benzyl Alcohol	ND	0.55	1.2	-	-	-
1,1-Biphenyl	0.0030,J	0.0029	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.030	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00036	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.085	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0047	0.013	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.040	0.25	-	-	-
Butylbenzyl Phthalate	ND	0.0036	0.013	-	-	-
4-Chloro-3-methylphenol	ND	0.062	0.25	-	-	-
4-Chloroaniline	ND	0.00092	0.0013	-	-	-
2-Chloronaphthalene	ND	0.041	0.25	-	-	-
2-Chlorophenol	ND	0.0024	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.066	0.25	-	-	-
Chrysene	ND	0.00067	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0011	0.0025	-	-	-
Dibenzofuran	ND	0.000093	0.0013	-	-	-
Di-n-butyl Phthalate	0.0059,J	0.0044	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.053	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.042	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.049	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0026	0.013	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0040	0.013	-	-	-
2,4-Dimethylphenol	ND	0.044	0.25	-	-	-
Dimethyl Phthalate	ND	0.0019	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.41	1.2	-	-	-
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/28/2023	BatchID: 268628
Date Analyzed: 04/28/2023	Extraction Method: SW3550B
Instrument: GC48	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrotoluene	ND	0.0036	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.0057	0.013	-	-	-
Di-n-octyl Phthalate	ND	0.20	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.038	0.25	-	-	-
Fluoranthene	ND	0.00079	0.0025	-	-	-
Fluorene	ND	0.0010	0.0025	-	-	-
Hexachlorobenzene	ND	0.0012	0.0025	-	-	-
Hexachlorobutadiene	ND	0.00019	0.0013	-	-	-
Hexachlorocyclopentadiene	ND	0.52	1.2	-	-	-
Hexachloroethane	ND	0.0026	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0035	0.013	-	-	-
Isophorone	ND	0.069	0.25	-	-	-
1-Methylnaphthalene	ND	0.00033	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00048	0.0013	-	-	-
2-Methylphenol (o-Cresol)	ND	0.060	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.046	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.31	1.2	-	-	-
3-Nitroaniline	ND	0.24	1.2	-	-	-
4-Nitroaniline	ND	0.28	1.2	-	-	-
Nitrobenzene	ND	0.055	0.25	-	-	-
2-Nitrophenol	ND	0.31	1.2	-	-	-
4-Nitrophenol	ND	0.35	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.22	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.079	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.029	0.25	-	-	-
Pentachlorophenol	ND	0.029	0.062	-	-	-
Phenanthrene	ND	0.00068	0.0013	-	-	-
Phenol	ND	0.0018	0.0050	-	-	-
Pyrene	ND	0.00063	0.0025	-	-	-
Pyridine	ND	0.046	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.079	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.046	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00059	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00057	0.0025	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/28/2023	BatchID: 268628
Date Analyzed: 04/28/2023	Extraction Method: SW3550B
Instrument: GC48	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.6			1.25	127	70-130
Phenol-d5	1.6			1.25	129	70-130
Nitrobenzene-d5	1.5			1.25	123	60-130
2-Fluorobiphenyl	1.5			1.25	117	60-130
2,4,6-Tribromophenol	1.3			1.25	107	30-130
4-Terphenyl-d14	1.6			1.25	130	40-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268628
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.047	0.057	0.062	75	92	60-130	20.2	30
Acenaphthylene	0.049	0.061	0.062	79	98	60-130	21.5	30
Acetochlor	1.2	1.4	1.25	97	110	60-130	11.9	30
Anthracene	0.052	0.059	0.062	84	94	60-130	11.6	30
Benzidine	2.7	2.9	6.25	43	47	20-130	9.26	30
Benzo (a) anthracene	0.056	0.060	0.062	89	95	70-130	7.01	30
Benzo (a) pyrene	0.057	0.062	0.062	91	99	70-130	8.37	30
Benzo (b) fluoranthene	0.057	0.061	0.062	92	97	60-130	5.71	30
Benzo (g,h,i) perylene	0.048	0.052	0.062	77	83	70-130	7.52	30
Benzo (k) fluoranthene	0.057	0.065	0.062	92	103	70-130	11.7	30
Benzyl Alcohol	5.6	6.2	6.25	89	99	70-130	11.0	30
1,1-Biphenyl	0.051	0.063	0.062	81	101	60-130	21.0	30
Bis (2-chloroethoxy) Methane	1.1	1.3	1.25	92	104	70-130	12.9	30
Bis (2-chloroethyl) Ether	0.051	0.057	0.062	82	91	60-130	10.7	30
Bis (2-chloroisopropyl) Ether	0.050	0.054	0.062	80	87	60-130	8.33	30
Bis (2-ethylhexyl) Adipate	1.3	1.5	1.25	106	116	60-130	9.38	30
Bis (2-ethylhexyl) Phthalate	0.061	0.068	0.062	97	108	60-130	11.2	30
4-Bromophenyl Phenyl Ether	1.1	1.2	1.25	86	97	60-130	12.0	30
Butylbenzyl Phthalate	0.061	0.066	0.062	98	105	60-130	7.20	30
4-Chloro-3-methylphenol	1.2	1.4	1.25	93	111	70-130	17.5	30
4-Chloroaniline	0.038	0.045	0.062	61	71	40-130	16.2	30
2-Chloronaphthalene	1.0	1.3	1.25	81	100	60-130	20.9	30
2-Chlorophenol	0.057	0.064	0.062	91	102	60-130	11.8	30
4-Chlorophenyl Phenyl Ether	0.94	1.1	1.25	75	91	70-130	19.2	30
Chrysene	0.052	0.059	0.062	84	94	70-130	11.3	30
Dibenzo (a,h) anthracene	0.049	0.054	0.062	78	87	70-130	10.7	30
Dibenzofuran	0.053	0.066	0.062	85	106	60-130	21.6	30
Di-n-butyl Phthalate	0.060	0.064	0.062	97	102	60-130	4.86	30
1,2-Dichlorobenzene	0.96	1.1	1.25	77	85	60-130	10.1	30
1,3-Dichlorobenzene	0.97	1.1	1.25	78	85	60-130	8.68	30
1,4-Dichlorobenzene	0.96	1.1	1.25	77	87	60-130	12.4	30
3,3-Dichlorobenzidine	0.022	0.026	0.062	35,F5	42	40-130	17.7	30
2,4-Dichlorophenol	0.061	0.072	0.062	98	115	60-130	15.6	30
Diethyl Phthalate	0.051	0.062	0.062	81	100	70-130	21.1	30
2,4-Dimethylphenol	1.2	1.4	1.25	98	112	70-130	13.3	30
Dimethyl Phthalate	0.050	0.062	0.062	79	98	70-130	21.5	30
4,6-Dinitro-2-methylphenol	5.5	6.1	6.25	88	97	20-130	10.2	30
2,4-Dinitrophenol	0.98	1.2	1.25	78	95	15-130	19.5	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC48
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268628
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrotoluene	0.054	0.067	0.062	87	107	70-130	20.8	30
2,6-Dinitrotoluene	0.055	0.068	0.062	88	109	60-130	21.8	30
Di-n-octyl Phthalate	1.2	1.3	1.25	98	106	60-130	7.94	30
1,2-Diphenylhydrazine	1.2	1.3	1.25	95	104	60-130	9.25	30
Fluoranthene	0.053	0.058	0.062	85	93	70-130	9.02	30
Fluorene	0.049	0.071	0.062	78	114	60-130	37.4,F2	30
Hexachlorobenzene	0.055	0.061	0.062	88	97	70-130	9.50	30
Hexachlorobutadiene	0.052	0.060	0.062	84	96	70-130	13.7	30
Hexachlorocyclopentadiene	5.8	7.1	6.25	93	114	60-130	20.6	30
Hexachloroethane	0.049	0.054	0.062	78	86	70-130	9.20	30
Indeno (1,2,3-cd) pyrene	0.048	0.053	0.062	77	84	70-130	9.63	30
Isophorone	1.4	1.5	1.25	112	124	60-130	10.3	30
1-Methylnaphthalene	0.050	0.058	0.062	80	92	70-130	13.6	30
2-Methylnaphthalene	0.050	0.058	0.062	80	93	70-130	14.6	30
2-Methylphenol (o-Cresol)	1.1	1.2	1.25	89	99	60-130	10.4	30
3 & 4-Methylphenol (m,p-Cresol)	1.1	1.2	1.25	87	98	60-130	11.7	30
Naphthalene	0.048	0.056	0.062	77	90	70-130	15.0	30
2-Nitroaniline	5.6	6.9	6.25	89	110	70-130	21.1	30
3-Nitroaniline	3.6	4.5	6.25	57	71	50-130	22.1	30
4-Nitroaniline	5.0	6.8	6.25	81	109	60-130	29.5	30
Nitrobenzene	1.2	1.4	1.25	95	109	60-130	13.5	30
2-Nitrophenol	6.3	7.3	6.25	101	117	70-130	15.1	30
4-Nitrophenol	5.0	6.1	6.25	79	98	60-130	21.2	30
N-Nitrosodimethylamine	4.9	5.4	6.25	79	86	70-130	8.53	30
N-Nitrosodi-n-propylamine	1.0	1.2	1.25	83	92	60-130	11.2	30
N-Nitrosodiphenylamine	1.3	1.4	1.25	102	111	70-130	8.86	30
Pentachlorophenol	0.27	0.29	0.31	85	93	50-130	8.92	30
Phenanthrene	0.054	0.059	0.062	86	95	60-130	10.0	30
Phenol	0.20	0.22	0.25	81	90	60-130	10.5	30
Pyrene	0.055	0.062	0.062	88	99	70-130	11.9	30
Pyridine	0.90	0.91	1.25	72	73	60-130	0.920	30
2,3,4,6-Tetrachlorophenol	1.1	1.4	1.25	91	110	60-130	18.6	30
1,2,4-Trichlorobenzene	1.1	1.2	1.25	86	99	60-130	14.7	30
2,4,5-Trichlorophenol	0.057	0.071	0.062	92	113	60-130	20.9	30
2,4,6-Trichlorophenol	0.058	0.071	0.062	94	114	60-130	19.9	30

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	04/28/2023	BatchID:	268628
Date Analyzed:	04/28/2023	Extraction Method:	SW3550B
Instrument:	GC48	Analytical Method:	SW8270C
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268628

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.1	1.2	1.25	90	97	70-130	7.76	30
Phenol-d5	1.1	1.2	1.25	90	98	70-130	9.11	30
Nitrobenzene-d5	1.1	1.2	1.25	87	98	60-130	11.7	30
2-Fluorobiphenyl	1.0	1.2	1.25	81	98	60-130	19.1	30
2,4,6-Tribromophenol	1.2	1.3	1.25	93	100	30-130	7.42	30
4-Terphenyl-d14	1.2	1.3	1.25	94	102	40-130	7.58	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00035	0.0013	-	-	-
Acenaphthylene	ND	0.00028	0.0013	-	-	-
Acetochlor	ND	0.044	0.25	-	-	-
Anthracene	ND	0.00057	0.0013	-	-	-
Benzidine	ND	0.36	1.2	-	-	-
Benzo (a) anthracene	ND	0.0036	0.013	-	-	-
Benzo (a) pyrene	ND	0.00070	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0013	0.0025	-	-	-
Benzo (g,h,i) perylene	ND	0.00089	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0010	0.0025	-	-	-
Benzyl Alcohol	ND	0.55	1.2	-	-	-
1,1-Biphenyl	ND	0.0029	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.030	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00036	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.085	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0047	0.013	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.040	0.25	-	-	-
Butylbenzyl Phthalate	ND	0.0036	0.013	-	-	-
4-Chloro-3-methylphenol	ND	0.062	0.25	-	-	-
4-Chloroaniline	ND	0.00092	0.0013	-	-	-
2-Chloronaphthalene	ND	0.041	0.25	-	-	-
2-Chlorophenol	ND	0.0024	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.066	0.25	-	-	-
Chrysene	ND	0.00067	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0011	0.0025	-	-	-
Dibenzofuran	ND	0.000093	0.0013	-	-	-
Di-n-butyl Phthalate	ND	0.0044	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.053	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.042	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.049	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0026	0.013	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0040	0.013	-	-	-
2,4-Dimethylphenol	ND	0.044	0.25	-	-	-
Dimethyl Phthalate	ND	0.0019	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.41	1.2	-	-	-
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrotoluene	ND	0.0036	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.0057	0.013	-	-	-
Di-n-octyl Phthalate	ND	0.20	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.038	0.25	-	-	-
Fluoranthene	ND	0.00079	0.0025	-	-	-
Fluorene	ND	0.0010	0.0025	-	-	-
Hexachlorobenzene	ND	0.0012	0.0025	-	-	-
Hexachlorobutadiene	ND	0.00019	0.0013	-	-	-
Hexachlorocyclopentadiene	ND	0.52	1.2	-	-	-
Hexachloroethane	ND	0.0026	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0035	0.013	-	-	-
Isophorone	ND	0.069	0.25	-	-	-
1-Methylnaphthalene	ND	0.00033	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00048	0.0013	-	-	-
2-Methylphenol (o-Cresol)	ND	0.060	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.046	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.31	1.2	-	-	-
3-Nitroaniline	ND	0.24	1.2	-	-	-
4-Nitroaniline	ND	0.28	1.2	-	-	-
Nitrobenzene	ND	0.055	0.25	-	-	-
2-Nitrophenol	ND	0.31	1.2	-	-	-
4-Nitrophenol	ND	0.35	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.22	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.079	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.029	0.25	-	-	-
Pentachlorophenol	ND	0.029	0.062	-	-	-
Phenanthrene	ND	0.00068	0.0013	-	-	-
Phenol	ND	0.0018	0.0050	-	-	-
Pyrene	ND	0.00063	0.0025	-	-	-
Pyridine	ND	0.046	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.079	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.046	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00059	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00057	0.0025	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 05/02/2023	BatchID: 268839
Date Analyzed: 05/02/2023	Extraction Method: SW3550B
Instrument: GC17	Analytical Method: SW8270C
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.4			1.25	113	70-130
2-Fluorobiphenyl	1.3			1.25	103	60-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.059	0.058	0.062	94	92	60-130	2.15	30
Acenaphthylene	0.060	0.060	0.062	96	96	60-130	0.634	30
Acetochlor	1.4	1.3	1.25	111	106	60-130	4.77	30
Anthracene	0.061	0.061	0.062	98	97	60-130	1.16	30
Benzidine	2.8	2.6	6.25	45	42	20-130	7.27	30
Benzo (a) anthracene	0.063	0.064	0.062	101	102	70-130	0.275	30
Benzo (a) pyrene	0.059	0.061	0.062	94	98	70-130	3.74	30
Benzo (b) fluoranthene	0.057	0.057	0.062	92	92	60-130	0.241	30
Benzo (g,h,i) perylene	0.061	0.060	0.062	98	97	70-130	1.48	30
Benzo (k) fluoranthene	0.070	0.071	0.062	112	114	70-130	2.05	30
Benzyl Alcohol	7.3	7.3	6.25	117	116	70-130	1.02	30
1,1-Biphenyl	0.063	0.063	0.062	101	100	60-130	1.26	30
Bis (2-chloroethoxy) Methane	1.4	1.3	1.25	109	106	70-130	3.33	30
Bis (2-chloroethyl) Ether	0.060	0.061	0.062	97	97	60-130	0.381	30
Bis (2-chloroisopropyl) Ether	0.062	0.062	0.062	100	100	60-130	0.376	30
Bis (2-ethylhexyl) Adipate	1.4	1.4	1.25	110	112	60-130	1.19	30
Bis (2-ethylhexyl) Phthalate	0.064	0.066	0.062	102	106	60-130	3.76	30
4-Bromophenyl Phenyl Ether	1.2	1.2	1.25	99	99	60-130	0.457	30
Butylbenzyl Phthalate	0.067	0.065	0.062	107	103	60-130	3.22	30
4-Chloro-3-methylphenol	1.4	1.3	1.25	109	107	70-130	1.42	30
4-Chloroaniline	0.054	0.050	0.062	87	80	40-130	7.90	30
2-Chloronaphthalene	1.3	1.2	1.25	101	100	60-130	0.666	30
2-Chlorophenol	0.065	0.065	0.062	104	105	60-130	0.977	30
4-Chlorophenyl Phenyl Ether	1.2	1.2	1.25	100	94	70-130	6.52	30
Chrysene	0.069	0.069	0.062	110	111	70-130	0.615	30
Dibenzo (a,h) anthracene	0.062	0.061	0.062	100	98	70-130	1.77	30
Dibenzofuran	0.068	0.066	0.062	109	106	60-130	2.48	30
Di-n-butyl Phthalate	0.068	0.069	0.062	108	110	60-130	1.22	30
1,2-Dichlorobenzene	1.2	1.2	1.25	95	95	60-130	0.133	30
1,3-Dichlorobenzene	1.1	1.1	1.25	91	91	60-130	0.0993	30
1,4-Dichlorobenzene	1.1	1.1	1.25	91	88	60-130	3.22	30
3,3-Dichlorobenzidine	0.046	0.046	0.062	73	74	40-130	0.839	30
2,4-Dichlorophenol	0.073	0.071	0.062	117	113	60-130	3.45	30
Diethyl Phthalate	0.065	0.065	0.062	104	103	70-130	0.391	30
2,4-Dimethylphenol	1.4	1.4	1.25	116	111	70-130	4.29	30
Dimethyl Phthalate	0.063	0.063	0.062	101	101	70-130	0.0970	30
4,6-Dinitro-2-methylphenol	7.1	7.1	6.25	113	113	20-130	0.00566	30
2,4-Dinitrophenol	1.6	1.6	1.25	124	129	15-130	4.05	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrotoluene	0.075	0.077	0.062	120	123	70-130	2.13	30
2,6-Dinitrotoluene	0.069	0.070	0.062	110	111	60-130	0.932	30
Di-n-octyl Phthalate	1.1	1.2	1.25	91	93	60-130	1.34	30
1,2-Diphenylhydrazine	1.2	1.2	1.25	99	96	60-130	3.33	30
Fluoranthene	0.065	0.065	0.062	104	105	70-130	0.597	30
Fluorene	0.070	0.070	0.062	112	111	60-130	0.234	30
Hexachlorobenzene	0.065	0.063	0.062	104	101	70-130	2.61	30
Hexachlorobutadiene	0.063	0.062	0.062	101	99	70-130	2.52	30
Hexachlorocyclopentadiene	5.3	5.3	6.25	84	85	60-130	1.03	30
Hexachloroethane	0.055	0.055	0.062	88	88	70-130	0.0327	30
Indeno (1,2,3-cd) pyrene	0.060	0.061	0.062	96	97	70-130	0.478	30
Isophorone	1.3	1.3	1.25	103	100	60-130	2.80	30
1-Methylnaphthalene	0.062	0.059	0.062	100	94	70-130	6.09	30
2-Methylnaphthalene	0.062	0.060	0.062	99	96	70-130	2.94	30
2-Methylphenol (o-Cresol)	1.3	1.2	1.25	101	98	60-130	2.82	30
3 & 4-Methylphenol (m,p-Cresol)	1.2	1.2	1.25	95	94	60-130	0.785	30
Naphthalene	0.060	0.058	0.062	96	93	70-130	2.95	30
2-Nitroaniline	6.4	6.4	6.25	103	102	70-130	0.492	30
3-Nitroaniline	6.0	5.8	6.25	96	92	50-130	4.50	30
4-Nitroaniline	6.7	6.7	6.25	107	107	60-130	0.269	30
Nitrobenzene	1.5	1.4	1.25	119	113	60-130	4.59	30
2-Nitrophenol	6.8	6.7	6.25	109	107	70-130	1.23	30
4-Nitrophenol	6.4	6.5	6.25	102	104	60-130	2.37	30
N-Nitrosodimethylamine	5.6	5.6	6.25	89	89	70-130	0.442	30
N-Nitrosodi-n-propylamine	1.0	1.0	1.25	81	80	60-130	1.11	30
N-Nitrosodiphenylamine	1.3	1.3	1.25	107	102	70-130	4.94	30
Pentachlorophenol	0.27	0.27	0.31	86	88	50-130	2.43	30
Phenanthrene	0.064	0.063	0.062	102	101	60-130	1.38	30
Phenol	0.23	0.23	0.25	92	92	60-130	0.00406	30
Pyrene	0.062	0.062	0.062	99	100	70-130	0.967	30
Pyridine	0.88	0.82	1.25	70	66	60-130	6.48	30
2,3,4,6-Tetrachlorophenol	1.3	1.3	1.25	105	103	60-130	1.41	30
1,2,4-Trichlorobenzene	1.3	1.2	1.25	103	98	60-130	4.61	30
2,4,5-Trichlorophenol	0.058	0.056	0.062	93	90	60-130	3.03	30
2,4,6-Trichlorophenol	0.066	0.066	0.062	106	106	60-130	0.284	30

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	05/02/2023	BatchID:	268839
Date Analyzed:	05/02/2023	Extraction Method:	SW3550B
Instrument:	GC17	Analytical Method:	SW8270C
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.2	1.2	1.25	99	100	70-130	0.488	30
Phenol-d5	1.2	1.2	1.25	95	95	70-130	0.431	30
Nitrobenzene-d5	1.2	1.2	1.25	98	98	60-130	0.109	30
2-Fluorobiphenyl	1.2	1.2	1.25	95	93	60-130	2.65	30
2,4,6-Tribromophenol	1.1	1.1	1.25	92	91	30-130	0.435	30
4-Terphenyl-d14	1.2	1.2	1.25	94	95	40-130	0.741	30



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/27/2023	BatchID: 268517
Date Analyzed: 04/28/2023	Extraction Method: SW3050B
Instrument: ICP-MS6	Analytical Method: SW6020
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268517

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.12	0.50	-	-	-
Arsenic	ND	0.11	0.50	-	-	-
Barium	ND	0.71	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.092	0.50	-	-	-
Chromium	ND	0.13	0.50	-	-	-
Cobalt	ND	0.064	0.50	-	-	-
Copper	ND	0.13	0.50	-	-	-
Lead	ND	0.065	0.50	-	-	-
Mercury	ND	0.038	0.050	-	-	-
Molybdenum	ND	0.092	0.50	-	-	-
Nickel	ND	0.080	0.50	-	-	-
Selenium	ND	0.21	0.50	-	-	-
Silver	ND	0.057	0.50	-	-	-
Thallium	ND	0.072	0.50	-	-	-
Vanadium	ND	0.11	0.50	-	-	-
Zinc	ND	2.5	5.0	-	-	-
Surrogate Recovery						
Terbium	570			500	114	70-130



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/27/2023	BatchID: 268517
Date Analyzed: 04/28/2023	Extraction Method: SW3050B
Instrument: ICP-MS6	Analytical Method: SW6020
Matrix: Soil	Unit: mg/kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268517

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	52	52	50	103	104	75-125	0.633	20
Arsenic	50	51	50	100	102	75-125	2.37	20
Barium	500	510	500	99	102	75-125	2.37	20
Beryllium	50	51	50	100	102	75-125	1.60	20
Cadmium	49	50	50	99	100	75-125	1.06	20
Chromium	49	50	50	99	100	75-125	1.77	20
Cobalt	50	51	50	99	102	75-125	2.49	20
Copper	50	51	50	99	102	75-125	2.51	20
Lead	48	49	50	97	99	75-125	2.15	20
Mercury	1.2	1.2	1.25	96	98	75-125	2.06	20
Molybdenum	50	51	50	100	101	75-125	1.19	20
Nickel	49	50	50	98	101	75-125	2.33	20
Selenium	51	52	50	102	103	75-125	1.12	20
Silver	48	50	50	97	100	75-125	2.91	20
Thallium	48	48	50	96	97	75-125	0.732	20
Vanadium	49	50	50	98	99	75-125	1.47	20
Zinc	500	510	500	100	103	75-125	2.18	20
Surrogate Recovery								
Terbium	540	550	500	109	111	70-130	2.17	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/28/2023 - 04/29/2023
Instrument: GC3, GC7
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268497
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268497

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	0.55	1.0	-	-	-
MTBE	ND	0.0026	0.050	-	-	-
Benzene	ND	0.0018	0.0050	-	-	-
Toluene	ND	0.0022	0.0050	-	-	-
Ethylbenzene	ND	0.0015	0.0050	-	-	-
m,p-Xylene	ND	0.0026	0.010	-	-	-
o-Xylene	ND	0.00098	0.0050	-	-	-

Surrogate Recovery

2-Fluorotoluene	0.090			0.1	90	75-134
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	0.52	0.51	0.60	86	85	82-118	1.25	20
MTBE	0.086	0.087	0.10	86	87	61-119	1.43	20
Benzene	0.093	0.091	0.10	93	91	77-128	2.94	20
Toluene	0.099	0.097	0.10	99	97	74-132	2.00	20
Ethylbenzene	0.10	0.10	0.10	102	102	84-127	0.0195	20
m,p-Xylene	0.20	0.20	0.20	102	102	80-120	0.286	20
o-Xylene	0.10	0.10	0.10	104	104	80-120	0.0412	20

Surrogate Recovery

2-Fluorotoluene	0.093	0.092	0.10	93	92	75-134	1.29	20
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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/27/2023 - 04/28/2023
Instrument: GC7
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268520
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268520

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	0.55	1.0	-	-	-
MTBE	ND	0.0026	0.050	-	-	-
Benzene	ND	0.0018	0.0050	-	-	-
Toluene	ND	0.0022	0.0050	-	-	-
Ethylbenzene	ND	0.0015	0.0050	-	-	-
m,p-Xylene	ND	0.0026	0.010	-	-	-
o-Xylene	ND	0.00098	0.0050	-	-	-

Surrogate Recovery

2-Fluorotoluene	0.088			0.1	88	75-134
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	0.55	0.54	0.60	91	90	82-118	0.615	20
MTBE	0.098	0.096	0.10	98	96	61-119	1.48	20
Benzene	0.10	0.10	0.10	102	103	77-128	0.989	20
Toluene	0.11	0.11	0.10	107	111	74-132	3.23	20
Ethylbenzene	0.11	0.11	0.10	105	106	84-127	0.945	20
m,p-Xylene	0.23	0.22	0.20	113	111	80-120	2.27	20
o-Xylene	0.11	0.10	0.10	106	105	80-120	1.34	20

Surrogate Recovery

2-Fluorotoluene	0.10	0.10	0.10	105	101	75-134	3.36	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/26/2023	BatchID: 268490
Date Analyzed: 05/02/2023 - 05/03/2023	Extraction Method: SW3550B/3630C
Instrument: GC31B, GC6B	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268490

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.3	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.5	10	-	-	-
Surrogate Recovery						
C9	24			25	97	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	41	44	40	103	109	70-130	5.76	20
Surrogate Recovery								
C9	25	26	25	98	103	70-130	4.86	20



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304J72
Date Prepared:	04/26/2023	BatchID:	268491
Date Analyzed:	04/27/2023	Extraction Method:	SW3550B
Instrument:	GC6A	Analytical Method:	SW8015B
Matrix:	Soil	Unit:	mg/Kg
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-268491

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	28			25	110	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	45	44	40	111	111	70-130	0.359	20
Surrogate Recovery								
C9	28	28	25	113	110	70-130	2.40	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/28/2023 - 05/03/2023
Instrument: GC6B, GC9b
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268519
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268519
 2304J72-005AMS/MSD

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	25			25	99	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	39	45	40	99	113	70-130	13.8	20
Surrogate Recovery								
C9	24	25	25	96	98	70-130	2.93	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	10	68	66	40	32.35	88	85	70-130	1.93	20
Surrogate Recovery										
C9	10	24	23	25		95	91	70-130	4.51	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/26/2023	BatchID: 268490
Date Analyzed: 05/02/2023 - 05/03/2023	Extraction Method: SW3550B/3630C
Instrument: GC31B, GC6B	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268490

QC Report for SW8015B w/ SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.3	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.5	10	-	-	-
Surrogate Recovery						
C9	24			25	97	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	41	44	40	103	109	70-130	5.76	20
Surrogate Recovery								
C9	25	26	25	98	103	70-130	4.86	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304J72
Date Prepared: 04/26/2023	BatchID: 268491
Date Analyzed: 04/27/2023	Extraction Method: SW3550B
Instrument: GC6A	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-268491

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	28			25	110	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	45	44	40	111	111	70-130	0.359	20
Surrogate Recovery								
C9	28	28	25	113	110	70-130	2.40	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/26/2023
Date Analyzed: 04/28/2023 - 05/03/2023
Instrument: GC6B, GC9b
Matrix: Soil
Project: 01222184.00; Prologis

WorkOrder: 2304J72
BatchID: 268519
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268519
 2304J72-005AMS/MSD

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	25			25	99	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	39	45	40	99	113	70-130	13.8	20
Surrogate Recovery								
C9	24	25	25	96	98	70-130	2.93	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	10	68	66	40	32.35	88	85	70-130	1.93	20
Surrogate Recovery										
C9	10	24	23	25		95	91	70-130	4.51	20



1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

WaterTrax
 CLIP
 EDF
 EQUIS
 Dry-Weight
 Email
 HardCopy
 ThirdParty
 J-flag
 Detection Summary
 Excel

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304J72

ClientCode: SCS D

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: **10 days;
5 days;**

Date Received: **04/26/2023**
Date Logged: **04/26/2023**

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					1	2	3	4	5	6	7	8	9	10	11	12	
2304J72-001	SCS-5-1	Soil	4/25/2023 15:15	<input type="checkbox"/>	A	B	B	A	A	A	A	A	A		A	A	A
2304J72-002	SCS-5-5	Soil	4/25/2023 15:20	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-003	SCS-5-15	Soil	4/25/2023 15:32	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-004	MW-11-1	Soil	4/26/2023 08:05	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-005	MW-11-5	Soil	4/26/2023 08:15	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-006	MW-11-10	Soil	4/26/2023 08:28	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-007	MW-11-15	Soil	4/26/2023 08:32	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-008	DUP-2	Soil	4/26/2023 08:06	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-009	MW-12-1	Soil	4/26/2023 10:48	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-010	MW-12-5	Soil	4/26/2023 10:58	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-011	MW-12-10	Soil	4/26/2023 11:03	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-012	MW-12-15	Soil	4/26/2023 11:06	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-013	MW-12-20	Soil	4/26/2023 11:26	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A
2304J72-014	MW-12-25	Soil	4/26/2023 11:35	<input checked="" type="checkbox"/>	A	B	B	A	A	A	A	A		A	A	A	A
2304J72-015	MW-12-30	Soil	4/26/2023 11:40	<input type="checkbox"/>	A	B	B	A	A	A	A	A			A	A	A

Test Legend:

1	8081pcB_ESL_LL_S	2	8260B_Tcore	3	8260B_Tcore-ext	4	8270_SCSM_S
5	CAM17MS_TTLC_S	6	G-MBTX_S	7	PRDisposal Fee	8	PREDF REPORT
9	PRHOLD	10	TPH(DMO)_S	11	TPH(DMO)WSG_S	12	TPH(FF)_S

Prepared by: **Adrianna Cardoza**

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 016B, 017B, 018B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 016A, 017A, 018A contain testgroup TPH(FF)_S.; The following SamplIDs: 001A, 002A, 003A, 004A,

Comments: Updated ID names for samples 001, 002, & 003 per client email. EDF requested per email 5/1/23

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304J72

ClientCode: SCS D

EQulS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

**Requested TATs: 10 days;
5 days;**

Date Received: **04/26/2023**
Date Logged: **04/26/2023**

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
2304J72-016	DUP-3	Soil	4/26/2023 15:05	<input type="checkbox"/>	A	B	B	A	A	A	A			A	A	A
2304J72-017	SV-12-5	Soil	4/26/2023 15:10	<input type="checkbox"/>	A	B	B	A	A	A	A			A	A	A
2304J72-018	SV-12-10	Soil	4/26/2023 15:14	<input type="checkbox"/>	A	B	B	A	A	A	A			A	A	A
2304J72-019	QCTB	Water	4/26/2023 08:00	<input checked="" type="checkbox"/>							A		A			

Test Legend:

1	8081pcB_ESL_LL_S	2	8260B_Tcore	3	8260B_Tcore-ext	4	8270_SCSM_S
5	CAM17MS_TTLC_S	6	G-MBTEX_S	7	PRDisposal Fee	8	PREDF REPORT
9	PRHOLD	10	TPH(DMO)_S	11	TPH(DMO)WSG_S	12	TPH(FF)_S

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 016B, 017B, 018B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 016A, 017A, 018A contain testgroup TPH(FF)_S.; The following SamplIDs: 001A, 002A, 003A, 004A,

Comments: Updated ID names for samples 001, 002, & 003 per client email. EDF requested per email 5/1/23

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1534 Willow Pass Rd
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WaterTrax CLIP EDF EQuIS Dry-Weight Email HardCopy ThirdParty J-flag

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304J72

ClientCode: SCS D

Detection Summary Excel

Report to:

Natasha Maranhas
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
(510) 363-7796 FAX: (925) 240-5629

Email: nmaranhas@scsengineers.com
cc/3rd Party: mwright@scsengineers.com;
PO:
Project: 01222184.00; Prologis

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MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/26/2023
Date Logged: 04/26/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)																	
					13	14	15	16	17	18	19	20	21	22	23	24						
2304J72-001	SCS-5-1	Soil	4/25/2023 15:15	<input type="checkbox"/>	A																	
2304J72-002	SCS-5-5	Soil	4/25/2023 15:20	<input type="checkbox"/>	A																	
2304J72-003	SCS-5-15	Soil	4/25/2023 15:32	<input type="checkbox"/>	A																	
2304J72-004	MW-11-1	Soil	4/26/2023 08:05	<input type="checkbox"/>	A																	
2304J72-005	MW-11-5	Soil	4/26/2023 08:15	<input type="checkbox"/>	A																	
2304J72-006	MW-11-10	Soil	4/26/2023 08:28	<input type="checkbox"/>	A																	
2304J72-007	MW-11-15	Soil	4/26/2023 08:32	<input type="checkbox"/>	A																	
2304J72-008	DUP-2	Soil	4/26/2023 08:06	<input type="checkbox"/>	A																	
2304J72-009	MW-12-1	Soil	4/26/2023 10:48	<input type="checkbox"/>	A																	
2304J72-010	MW-12-5	Soil	4/26/2023 10:58	<input type="checkbox"/>	A																	
2304J72-011	MW-12-10	Soil	4/26/2023 11:03	<input type="checkbox"/>	A																	
2304J72-012	MW-12-15	Soil	4/26/2023 11:06	<input type="checkbox"/>	A																	
2304J72-013	MW-12-20	Soil	4/26/2023 11:26	<input type="checkbox"/>	A																	
2304J72-014	MW-12-25	Soil	4/26/2023 11:35	<input checked="" type="checkbox"/>	A																	
2304J72-015	MW-12-30	Soil	4/26/2023 11:40	<input type="checkbox"/>	A																	

Test Legend:

13	TPH(FF)WSG_S	14		15		16	
17		18		19		20	
21		22		23		24	

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 016B, 017B, 018B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 016A, 017A, 018A contain testgroup TPH(FF)_S.; The following SamplIDs: 001A, 002A, 003A, 004A,

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WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304J72

ClientCode: SCS D

EQuIS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

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Requested TATs: 10 days;
5 days;

Date Received: 04/26/2023
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Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					13	14	15	16	17	18	19	20	21	22	23	24	
2304J72-016	DUP-3	Soil	4/26/2023 15:05	<input type="checkbox"/>	A												
2304J72-017	SV-12-5	Soil	4/26/2023 15:10	<input type="checkbox"/>	A												
2304J72-018	SV-12-10	Soil	4/26/2023 15:14	<input type="checkbox"/>	A												
2304J72-019	QCTB	Water	4/26/2023 08:00	<input checked="" type="checkbox"/>													

Test Legend:

13	TPH(FF)WSG_S	14		15		16	
17		18		19		20	
21		22		23		24	

Prepared by: Adrianna Cardoza

The following SamplIDs: 001B, 002B, 003B, 004B, 005B, 006B, 007B, 008B, 009B, 010B, 011B, 012B, 013B, 014B, 015B, 016B, 017B, 018B contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A, 009A, 010A, 011A, 012A, 013A, 014A, 015A, 016A, 017A, 018A contain testgroup TPH(FF)_S.; The following SamplIDs: 001A, 002A, 003A, 004A,

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQulS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
001A	SCS-5-1	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:15	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>	
001B	SCS-5-1	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:15	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
002A	SCS-5-5	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:20	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>	
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>	
002B	SCS-5-5	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:20	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
003A	SCS-5-15	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:32	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
003A	SCS-5-15	Soil	TPH (Fuel Fingerprint)	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:32	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
003B	SCS-5-15	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/25/2023 15:32	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
004A	MW-11-1	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:05	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
004B	MW-11-1	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:05	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
005A	MW-11-5	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:15	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
005A	MW-11-5	Soil	SW6020 (CAM 17)	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:15	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
005B	MW-11-5	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:15	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
006A	MW-11-10	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:28	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
006B	MW-11-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:28	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
007A	MW-11-15	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:32	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>

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Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
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007A	MW-11-15	Soil	SW8270C (SVOCs)	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:32	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
007B	MW-11-15	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:32	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
008A	DUP-2	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:06	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
008B	DUP-2	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 8:06	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
009A	MW-12-1	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 10:48	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

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U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.

Legend:

† 8260b_tcore is for the direct purge terracore sample, the 8260b_Tcore-ext is for the provided methanol extract voa which is used if sample has high level concentrations



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranhas@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
009A	MW-12-1	Soil	SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 10:48	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
009B	MW-12-1	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 10:48	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
010A	MW-12-5	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 10:58	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
010B	MW-12-5	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 10:58	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
011A	MW-12-10	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:03	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email. EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 011A, 011B, 012A, 012B, and 013A.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
013A	MW-12-20	Soil	SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:26	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
013B	MW-12-20	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:26	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
014A	MW-12-25	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:35	5 days	5/3/2023		<input checked="" type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input checked="" type="checkbox"/>	<input type="checkbox"/>	
014B	MW-12-25	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:35	10 days	5/10/2023		<input checked="" type="checkbox"/>	<input type="checkbox"/>
015A	MW-12-30	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:40	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
015A	MW-12-30	Soil	SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:40	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
015B	MW-12-30	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 11:40	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
016A	DUP-3	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:05	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
016B	DUP-3	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:05	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
017A	SV-12-5	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:10	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Natasha Maranhas
Contact's Email: nmaranh@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2304J72
QC Level: LEVEL 2
Date Logged: 4/26/2023

Comments: Updated ID names for samples 001, 002, & 003 per client email.
EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQuIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
017A	SV-12-5	Soil	SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:10	5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
017B	SV-12-5	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:10	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>
018A	SV-12-10	Soil	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	1	16OZ GJ, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:14	5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			TPH (Fuel Fingerprint)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/3/2023		<input type="checkbox"/>	<input type="checkbox"/>
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		5 days	5/5/2023		<input type="checkbox"/>	<input type="checkbox"/>
018B	SV-12-10	Soil	8260B Terracore samples †	3	Terracore	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/26/2023 15:14	10 days	5/10/2023		<input type="checkbox"/>	<input type="checkbox"/>

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McCAMPBELL ANALYTICAL, INC.

1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701

Telephone: (877) 252-9262 / Fax: (925) 252-9269

www.mccampbell.com

main@mccampbell.com

CHAIN OF CUSTODY RECORD

Turn Around Time: 1 Day Rush	2 Day Rush	3 Day Rush	STD	<input checked="" type="checkbox"/> Quote #
J-Flag / MDL	ESL	Cleanup Approved	Dry Weight	Bottle Order #
Delivery Format: PDF	<input checked="" type="checkbox"/> GeoTracker EDF	EDD	Write On (DW)	Detect Summary

Report To: MWright Bill To:

Company: SCS Engineers

Address:

Email: MWright@SCSEngineers.com Tele:

Project Name: Prologis Project #: 01222184.00

Project Location: San Jose PO #

Sampler Signature: [Signature]

Analysis Requested

SAMPLE ID Location / Field Point	Sampling		#Containers	Matrix	Preservative	Multi Range as Gas, Diesel, and Motor Oil (8021/8015)	BTEX & TPH as Gas (8021/8015) MTBE	TPH as Diesel (8015) + Motor Oil Without Silica Gel	TPH as Diesel (8015) + Motor Oil With Silica Gel	Total Oil & Grease (1664/9071) Without Silica Gel	Total Petroleum Hydrocarbons - Oil & Grease (1664/9071) With Silica Gel	Total Petroleum Hydrocarbons (418.1) With Silica Gel	EPA 505/608/8081 (CI Pesticides)	EPA 608/8082 PCB's; Aroclors only	EPA 524.2 / 624/8260 (VOCs)	EPA 525.2 / 625/8270 (SVOCs) <i>Low Detect</i>	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.8/6020) <u>6010</u>	Metals (200.8 / 6020)*	Baylands Requirements	Lab to filter sample for dissolved metals analysis	PCB/Pesticide - 8081/8082	TPH - 8015 B		
	Date	Time																							
SCS-5-1	4/25/23	1515		Soil																					
*SCS-5-5		1520													X	X									
SCS-5-15		1532													X	X									
MW-11-1	4/26/23	0805													X	X									
MW-11-5		0815													X	X									
MW-11-10		0828													X	X									
MW-11-15		0832													X	X									
DUP-2		0806													X	X									
MW-12-1		1048													X	X									
MW-12-5		1058													X	X									

MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.

* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.

Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time
<u>N. Marangos / SCS ENGINEERS</u>	<u>4/26</u>	<u>1920</u>	<u>[Signature]</u>	<u>4/26/23</u>	<u>1920</u>

Comments / Instructions

☆ With and without Silica gel and fuel fingerprint (with scaled chromatograms)

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other

Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None

Temp 3.9 °C Initials [Signature]

** updated per email 4/28/23*



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Telephone: (877) 252-9262 / Fax: (925) 252-9269

www.mccampbell.com

main@mccampbell.com

CHAIN OF CUSTODY RECORD

Turn Around Time: 1 Day Rush	2 Day Rush	3 Day Rush	STD <input checked="" type="checkbox"/>	Quote #
J-Flag / MDL	ESL	Cleanup Approved	Dry Weight	Bottle Order #
Delivery Format: PDF <input checked="" type="checkbox"/>	GeoTracker EDF	EDD	Write On (DW)	Detect Summary

Report To: _____ Bill To: _____

Company: SCS engineers

Address: _____

Email: _____ Tele: _____

Project Name: Same as page 1 Project #: _____

Project Location: _____ PO #: _____

Sampler Signature: _____

Analysis Requested

SAMPLE ID Location / Field Point	Sampling		#Containers	Matrix	Preservative	Multi Range as Gas, Diesel, and Motor Oil (8021/8015)	BTEX & TPH as Gas (8021/8015) MTBE	TPH as Diesel (8015) + Motor Oil Without Silica Gel	TPH as Diesel (8015) + Motor Oil With Silica Gel	Total Oil & Grease (1664 / 9071) Without Silica Gel	Total Petroleum Hydrocarbons - Oil & Grease (1664 / 9071) With Silica Gel	Total Petroleum Hydrocarbons (418.1) With Silica Gel	EPA 505/ 608 / 8081 (CI Pesticides)	EPA 608 / 8082 PCB's : Aroclors only	EPA 524.2 / 627 / 8260 (VOCs)	EPA 525.2 / 625 / 8270 (SVOCs) ^{Low Detect.}	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.8 / 6020) / 6010	Metals (200.8 / 6020)*	Baylands Requirements	Lab to filter sample for dissolved metals analysis	PCB/Pesticide - 8081 / 8082	TPH-8015B*	
	Date	Time																						
MW-12-10	4/26/23	1103		Soil																				
MW-12-15		1106													X	X							X	X
MW-12-20		1126													X	X							X	X
* MW-12-25		1135													X	X							X	X
MW-12-30		1140													X	X							X	X
DUP-3		1505													X	X							X	X
SV-12-5		1510													X	X							X	X
SV-12-10		1514													X	X							X	X
QCTB		0800		Water											X	X							X	X

MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.

* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.

Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time
N. Narasimhan / SCS Engineers	4/26	1920	[Signature]	4/26/23	1920

Comments / Instructions
 * With and without Silica gel and fuel fingerprint (with scaled chromatograms)

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other
 Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None

Temp _____ °C Initials _____

* Sample placed on hold per client email *



Sample Receipt Checklist

Client Name: SCS Engineers
 Project: 01222184.00; Prologis

Date and Time Received: 4/26/2023 19:20
 Date Logged: 4/26/2023

WorkOrder No: 2304J72 Matrix: Soil/Water
 Carrier: Client Drop-In

Received by: Lilly Ortiz
 Logged by: Adrianna Cardoza

Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
COC agrees with Quote?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE)

Sample/Temp Blank temperature		Temp: 3.9°C	NA <input type="checkbox"/>
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

UCMR Samples:

pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

 Comments:



McC Campbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2304K93

Report Created for: SCS Engineers

3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403

Project Contact: Mike Wright

Project P.O.:

Project: 01222; Prologis

Project Received: 04/27/2023

Analytical Report reviewed & approved for release on 05/11/2023 by:

Susan Thompson
Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.





Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304K93

Project: 01222; Prologis

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit ¹
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit ²
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

¹ MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

² RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2304K93

Project: 01222; Prologis

TEQ Toxicity Equivalents
TZA TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC) Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

A The reported value is determined using a "single point" calibration by GC-ECD as allowed by the method.
B Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.
J Result is less than the RL/ML but greater than the MDL. The reported concentration is an estimated value.
P Agreement between the quantitative dual-column confirmation results exceed method recommended limits of 40% RPD. The lowest concentration is reported.
S Surrogate recovery outside accepted recovery limits.
a2 Sample diluted due to cluttered chromatogram.
a3 Sample diluted due to high organic content interfering with quantitative/or qualitative analysis.
a4 Reporting limits raised due to the sample's matrix prohibiting a full volume extraction.
c1 Surrogate recovery outside of the control limits due to the dilution of the sample.
c2 Surrogate recovery outside of the control limits due to suspected matrix interference.
d7 Strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram
e2 Diesel range compounds are detected; no recognizable pattern
e7 Oil range compounds are detected.
h7 Copper (EPA 3660B) cleanup
j1 See attached narrative

Quality Control Qualifiers

F2 LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.
F3 The surrogate standard recovery and/or RPD is outside of acceptance limits.
F5 LCS/LCSD recovery is outside of acceptance limits; however, the data is acceptable based upon the TNI allowable marginal exceedances.
F10 MS/MSD outside control limits. Physical or chemical interferences exist due to sample matrix.



Case Narrative

Client: SCS Engineers
Project: 01222; Prologis

Work Order: 2304K93
May 09, 2023

Terracore samples are analyzed by a Purge and Trap method. Any target analytes that are observed at concentrations above our calibration range must be re-analyzed from the methanol extract, which has a minimum dilution factor of 1:50. All analytes that require reporting from the methanol extract appear on a separate report page from the core report



Case Narrative

Client: SCS Engineers
Project: 01222; Prologis

Work Order: 2304K93
May 09, 2023

j1:

Total Extractable Petroleum Hydrocarbons- Diesel, Motor Oil

Samples 2304K93-010F, -010E were analyzed on an instrument sequence with a passing closing continuing calibration verification (CCV) that was analyzed outside of the method recommendation of a 12-hour time frame due to tower error that stopped the sequence prior to its completion. The CCV recoveries were within control limits both before and after the tower error; therefore, there is no impact to the results. The quality of the data is acceptable and reportable.



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010D	Water	04/27/2023 07:20	GC22 05012329.D	268657

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/01/2023 14:53
a-BHC	ND	0.010	1	05/01/2023 14:53
b-BHC	ND	0.0050	1	05/01/2023 14:53
d-BHC	ND	0.0050	1	05/01/2023 14:53
g-BHC	ND	0.020	1	05/01/2023 14:53
Chlordane (Technical)	ND	0.10	1	05/01/2023 14:53
a-Chlordane	ND	0.050	1	05/01/2023 14:53
g-Chlordane	ND	0.050	1	05/01/2023 14:53
p,p-DDD	ND	0.010	1	05/01/2023 14:53
p,p-DDE	ND	0.010	1	05/01/2023 14:53
p,p-DDT	ND	0.010	1	05/01/2023 14:53
Dieldrin	ND	0.010	1	05/01/2023 14:53
Endosulfan I	ND	0.020	1	05/01/2023 14:53
Endosulfan II	ND	0.020	1	05/01/2023 14:53
Endosulfan sulfate	ND	0.050	1	05/01/2023 14:53
Endrin	ND	0.010	1	05/01/2023 14:53
Endrin aldehyde	ND	0.050	1	05/01/2023 14:53
Endrin ketone	ND	0.050	1	05/01/2023 14:53
Heptachlor	ND	0.010	1	05/01/2023 14:53
Heptachlor epoxide	ND	0.010	1	05/01/2023 14:53
Hexachlorobenzene	ND	0.50	1	05/01/2023 14:53
Hexachlorocyclopentadiene	ND	1.0	1	05/01/2023 14:53
Methoxychlor	ND	0.10	1	05/01/2023 14:53
Toxaphene	ND	0.50	1	05/01/2023 14:53
Aroclor1016	ND	0.50	1	05/01/2023 14:53
Aroclor1221	ND	0.50	1	05/01/2023 14:53
Aroclor1232	ND	0.50	1	05/01/2023 14:53
Aroclor1242	ND	0.50	1	05/01/2023 14:53
Aroclor1248	ND	0.50	1	05/01/2023 14:53
Aroclor1254	ND	0.50	1	05/01/2023 14:53
Aroclor1260	ND	0.50	1	05/01/2023 14:53
PCBs, total	ND	0.50	1	05/01/2023 14:53

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	114	70-130	05/01/2023 14:53

Analyst(s): CK



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC22 05022327.D	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00050	5	05/02/2023 14:24
a-BHC	ND		0.00050	5	05/02/2023 14:24
b-BHC	ND		0.00050	5	05/02/2023 14:24
d-BHC	ND		0.00050	5	05/02/2023 14:24
g-BHC	ND		0.00050	5	05/02/2023 14:24
Chlordane (Technical)	ND		0.012	5	05/02/2023 14:24
a-Chlordane	ND		0.00050	5	05/02/2023 14:24
g-Chlordane	0.0022	P	0.00050	5	05/02/2023 14:24
p,p-DDD	0.011		0.00050	5	05/02/2023 14:24
p,p-DDE	0.073		0.00050	5	05/02/2023 14:24
p,p-DDT	0.0093		0.00050	5	05/02/2023 14:24
Dieldrin	ND		0.00050	5	05/02/2023 14:24
Endosulfan I	ND		0.00050	5	05/02/2023 14:24
Endosulfan II	ND		0.00050	5	05/02/2023 14:24
Endosulfan sulfate	ND		0.00050	5	05/02/2023 14:24
Endrin	ND		0.00050	5	05/02/2023 14:24
Endrin aldehyde	ND		0.00050	5	05/02/2023 14:24
Endrin ketone	ND		0.00050	5	05/02/2023 14:24
Heptachlor	ND		0.00050	5	05/02/2023 14:24
Heptachlor epoxide	ND		0.00050	5	05/02/2023 14:24
Hexachlorobenzene	ND		0.0050	5	05/02/2023 14:24
Hexachlorocyclopentadiene	ND		0.010	5	05/02/2023 14:24
Methoxychlor	ND		0.0010	5	05/02/2023 14:24
Toxaphene	ND		0.050	5	05/02/2023 14:24
Aroclor1016	ND		0.025	5	05/02/2023 14:24
Aroclor1221	ND		0.025	5	05/02/2023 14:24
Aroclor1232	ND		0.025	5	05/02/2023 14:24
Aroclor1242	ND		0.025	5	05/02/2023 14:24
Aroclor1248	ND		0.025	5	05/02/2023 14:24
Aroclor1254	ND		0.025	5	05/02/2023 14:24
Aroclor1260	ND		0.025	5	05/02/2023 14:24
PCBs, total	ND		0.025	5	05/02/2023 14:24

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	92	20-145	05/02/2023 14:24

Analyst(s): CK

Analytical Comments: h7,a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC22 05022328.D	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.020	200	05/02/2023 14:40
a-BHC	ND		0.020	200	05/02/2023 14:40
b-BHC	ND		0.020	200	05/02/2023 14:40
d-BHC	ND		0.020	200	05/02/2023 14:40
g-BHC	ND		0.020	200	05/02/2023 14:40
Chlordane (Technical)	ND		0.50	200	05/02/2023 14:40
a-Chlordane	ND		0.020	200	05/02/2023 14:40
g-Chlordane	ND		0.020	200	05/02/2023 14:40
p,p-DDD	ND		0.020	200	05/02/2023 14:40
p,p-DDE	ND		0.020	200	05/02/2023 14:40
p,p-DDT	ND		0.020	200	05/02/2023 14:40
Dieldrin	ND		0.020	200	05/02/2023 14:40
Endosulfan I	ND		0.020	200	05/02/2023 14:40
Endosulfan II	ND		0.020	200	05/02/2023 14:40
Endosulfan sulfate	ND		0.020	200	05/02/2023 14:40
Endrin	ND		0.020	200	05/02/2023 14:40
Endrin aldehyde	0.15	P	0.020	200	05/02/2023 14:40
Endrin ketone	ND		0.020	200	05/02/2023 14:40
Heptachlor	ND		0.020	200	05/02/2023 14:40
Heptachlor epoxide	ND		0.020	200	05/02/2023 14:40
Hexachlorobenzene	ND		0.20	200	05/02/2023 14:40
Hexachlorocyclopentadiene	ND		0.40	200	05/02/2023 14:40
Methoxychlor	ND		0.040	200	05/02/2023 14:40
Toxaphene	ND		2.0	200	05/02/2023 14:40
Aroclor1016	1.1		1.0	200	05/02/2023 14:40
Aroclor1221	ND		1.0	200	05/02/2023 14:40
Aroclor1232	ND		1.0	200	05/02/2023 14:40
Aroclor1242	ND		1.0	200	05/02/2023 14:40
Aroclor1248	ND		1.0	200	05/02/2023 14:40
Aroclor1254	15	A	1.0	200	05/02/2023 14:40
Aroclor1260	3.1		1.0	200	05/02/2023 14:40
PCBs, total	19		1.0	200	05/02/2023 14:40

Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
Decachlorobiphenyl	199	S	20-145	05/02/2023 14:40

Analyst(s): CK

Analytical Comments: h7,c1

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Received: 04/27/2023 15:15	Extraction Method: SW3550B/3640Am/3630Cm
Date Prepared: 05/01/2023-05/02/2023	Analytical Method: SW8081A/8082
Project: 01222; Prologis	Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC23 05092310.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.00050	5	05/09/2023 11:02
a-BHC	ND	0.00050	5	05/09/2023 11:02
b-BHC	ND	0.00050	5	05/09/2023 11:02
d-BHC	ND	0.00050	5	05/09/2023 11:02
g-BHC	ND	0.00050	5	05/09/2023 11:02
Chlordane (Technical)	ND	0.012	5	05/09/2023 11:02
a-Chlordane	ND	0.00050	5	05/09/2023 11:02
g-Chlordane	ND	0.00050	5	05/09/2023 11:02
p,p-DDD	ND	0.00050	5	05/09/2023 11:02
p,p-DDE	ND	0.00050	5	05/09/2023 11:02
p,p-DDT	ND	0.00050	5	05/09/2023 11:02
Dieldrin	ND	0.00050	5	05/09/2023 11:02
Endosulfan I	ND	0.00050	5	05/09/2023 11:02
Endosulfan II	ND	0.00050	5	05/09/2023 11:02
Endosulfan sulfate	ND	0.00050	5	05/09/2023 11:02
Endrin	ND	0.00050	5	05/09/2023 11:02
Endrin aldehyde	ND	0.00050	5	05/09/2023 11:02
Endrin ketone	ND	0.00050	5	05/09/2023 11:02
Heptachlor	ND	0.00050	5	05/09/2023 11:02
Heptachlor epoxide	ND	0.00050	5	05/09/2023 11:02
Hexachlorobenzene	ND	0.0050	5	05/09/2023 11:02
Hexachlorocyclopentadiene	ND	0.010	5	05/09/2023 11:02
Methoxychlor	ND	0.0010	5	05/09/2023 11:02
Toxaphene	ND	0.050	5	05/09/2023 11:02
Aroclor1016	ND	0.025	5	05/09/2023 11:02
Aroclor1221	ND	0.025	5	05/09/2023 11:02
Aroclor1232	ND	0.025	5	05/09/2023 11:02
Aroclor1242	ND	0.025	5	05/09/2023 11:02
Aroclor1248	ND	0.025	5	05/09/2023 11:02
Aroclor1254	ND	0.025	5	05/09/2023 11:02
Aroclor1260	ND	0.025	5	05/09/2023 11:02
PCBs, total	ND	0.025	5	05/09/2023 11:02

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	104	20-145	05/09/2023 11:02

Analyst(s): CN Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC23 05042353.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00050	5	05/04/2023 22:12
a-BHC	ND		0.00050	5	05/04/2023 22:12
b-BHC	ND		0.00050	5	05/04/2023 22:12
d-BHC	ND		0.00050	5	05/04/2023 22:12
g-BHC	ND		0.00050	5	05/04/2023 22:12
Chlordane (Technical)	0.12		0.012	5	05/04/2023 22:12
a-Chlordane	0.010		0.00050	5	05/04/2023 22:12
g-Chlordane	0.015		0.00050	5	05/04/2023 22:12
p,p-DDD	0.0094		0.00050	5	05/04/2023 22:12
p,p-DDE	0.0043		0.00050	5	05/04/2023 22:12
p,p-DDT	0.00064		0.00050	5	05/04/2023 22:12
Dieldrin	0.00069		0.00050	5	05/04/2023 22:12
Endosulfan I	0.0035	P	0.00050	5	05/04/2023 22:12
Endosulfan II	ND		0.00050	5	05/04/2023 22:12
Endosulfan sulfate	ND		0.00050	5	05/04/2023 22:12
Endrin	ND		0.00050	5	05/04/2023 22:12
Endrin aldehyde	ND		0.00050	5	05/04/2023 22:12
Endrin ketone	ND		0.00050	5	05/04/2023 22:12
Heptachlor	ND		0.00050	5	05/04/2023 22:12
Heptachlor epoxide	0.0040		0.00050	5	05/04/2023 22:12
Hexachlorobenzene	ND		0.0050	5	05/04/2023 22:12
Hexachlorocyclopentadiene	ND		0.010	5	05/04/2023 22:12
Methoxychlor	ND		0.0010	5	05/04/2023 22:12
Toxaphene	ND		0.050	5	05/04/2023 22:12
Aroclor1016	ND		0.025	5	05/04/2023 22:12
Aroclor1221	ND		0.025	5	05/04/2023 22:12
Aroclor1232	ND		0.025	5	05/04/2023 22:12
Aroclor1242	ND		0.025	5	05/04/2023 22:12
Aroclor1248	ND		0.025	5	05/04/2023 22:12
Aroclor1254	ND		0.025	5	05/04/2023 22:12
Aroclor1260	ND		0.025	5	05/04/2023 22:12
PCBs, total	ND		0.025	5	05/04/2023 22:12

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	89	20-145	05/04/2023 22:12

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Received: 04/27/2023 15:15	Extraction Method: SW3550B/3640Am/3630Cm
Date Prepared: 05/01/2023-05/02/2023	Analytical Method: SW8081A/8082
Project: 01222; Prologis	Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC22 05022329.D	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.00050	5	05/02/2023 14:56
a-BHC	ND	0.00050	5	05/02/2023 14:56
b-BHC	ND	0.00050	5	05/02/2023 14:56
d-BHC	ND	0.00050	5	05/02/2023 14:56
g-BHC	ND	0.00050	5	05/02/2023 14:56
Chlordane (Technical)	ND	0.012	5	05/02/2023 14:56
a-Chlordane	ND	0.00050	5	05/02/2023 14:56
g-Chlordane	ND	0.00050	5	05/02/2023 14:56
p,p-DDD	ND	0.00050	5	05/02/2023 14:56
p,p-DDE	0.00057	0.00050	5	05/02/2023 14:56
p,p-DDT	0.0011	0.00050	5	05/02/2023 14:56
Dieldrin	ND	0.00050	5	05/02/2023 14:56
Endosulfan I	ND	0.00050	5	05/02/2023 14:56
Endosulfan II	ND	0.00050	5	05/02/2023 14:56
Endosulfan sulfate	ND	0.00050	5	05/02/2023 14:56
Endrin	ND	0.00050	5	05/02/2023 14:56
Endrin aldehyde	ND	0.00050	5	05/02/2023 14:56
Endrin ketone	ND	0.00050	5	05/02/2023 14:56
Heptachlor	ND	0.00050	5	05/02/2023 14:56
Heptachlor epoxide	ND	0.00050	5	05/02/2023 14:56
Hexachlorobenzene	ND	0.0050	5	05/02/2023 14:56
Hexachlorocyclopentadiene	ND	0.010	5	05/02/2023 14:56
Methoxychlor	ND	0.0010	5	05/02/2023 14:56
Toxaphene	ND	0.050	5	05/02/2023 14:56
Aroclor1016	ND	0.025	5	05/02/2023 14:56
Aroclor1221	ND	0.025	5	05/02/2023 14:56
Aroclor1232	ND	0.025	5	05/02/2023 14:56
Aroclor1242	ND	0.025	5	05/02/2023 14:56
Aroclor1248	ND	0.025	5	05/02/2023 14:56
Aroclor1254	ND	0.025	5	05/02/2023 14:56
Aroclor1260	ND	0.025	5	05/02/2023 14:56
PCBs, total	ND	0.025	5	05/02/2023 14:56

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	99	20-145	05/02/2023 14:56

Analyst(s): CK

Analytical Comments: h7,a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC23 05042360.d	268737

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0020	20	05/05/2023 00:00
a-BHC	ND	0.0020	20	05/05/2023 00:00
b-BHC	ND	0.0020	20	05/05/2023 00:00
d-BHC	ND	0.0020	20	05/05/2023 00:00
g-BHC	ND	0.0020	20	05/05/2023 00:00
Chlordane (Technical)	ND	0.050	20	05/05/2023 00:00
a-Chlordane	ND	0.0020	20	05/05/2023 00:00
g-Chlordane	ND	0.0020	20	05/05/2023 00:00
p,p-DDD	ND	0.0020	20	05/05/2023 00:00
p,p-DDE	0.0031	0.0020	20	05/05/2023 00:00
p,p-DDT	0.0020	0.0020	20	05/05/2023 00:00
Dieldrin	ND	0.0020	20	05/05/2023 00:00
Endosulfan I	ND	0.0020	20	05/05/2023 00:00
Endosulfan II	ND	0.0020	20	05/05/2023 00:00
Endosulfan sulfate	ND	0.0020	20	05/05/2023 00:00
Endrin	ND	0.0020	20	05/05/2023 00:00
Endrin aldehyde	ND	0.0020	20	05/05/2023 00:00
Endrin ketone	ND	0.0020	20	05/05/2023 00:00
Heptachlor	ND	0.0020	20	05/05/2023 00:00
Heptachlor epoxide	ND	0.0020	20	05/05/2023 00:00
Hexachlorobenzene	ND	0.020	20	05/05/2023 00:00
Hexachlorocyclopentadiene	ND	0.040	20	05/05/2023 00:00
Methoxychlor	ND	0.0040	20	05/05/2023 00:00
Toxaphene	ND	0.20	20	05/05/2023 00:00
Aroclor1016	ND	0.10	20	05/05/2023 00:00
Aroclor1221	ND	0.10	20	05/05/2023 00:00
Aroclor1232	ND	0.10	20	05/05/2023 00:00
Aroclor1242	ND	0.10	20	05/05/2023 00:00
Aroclor1248	ND	0.10	20	05/05/2023 00:00
Aroclor1254	ND	0.10	20	05/05/2023 00:00
Aroclor1260	ND	0.10	20	05/05/2023 00:00
PCBs, total	ND	0.10	20	05/05/2023 00:00

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	98	20-145	05/05/2023 00:00

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC23 05092311.d	268737

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00050	5	05/09/2023 11:18
a-BHC	ND		0.00050	5	05/09/2023 11:18
b-BHC	ND		0.00050	5	05/09/2023 11:18
d-BHC	ND		0.00050	5	05/09/2023 11:18
g-BHC	ND		0.00050	5	05/09/2023 11:18
Chlordane (Technical)	ND		0.012	5	05/09/2023 11:18
a-Chlordane	0.0041		0.00050	5	05/09/2023 11:18
g-Chlordane	0.0056		0.00050	5	05/09/2023 11:18
p,p-DDD	0.0021	P	0.00050	5	05/09/2023 11:18
p,p-DDE	0.0046		0.00050	5	05/09/2023 11:18
p,p-DDT	0.0040		0.00050	5	05/09/2023 11:18
Dieldrin	0.0041		0.00050	5	05/09/2023 11:18
Endosulfan I	0.0012		0.00050	5	05/09/2023 11:18
Endosulfan II	ND		0.00050	5	05/09/2023 11:18
Endosulfan sulfate	ND		0.00050	5	05/09/2023 11:18
Endrin	ND		0.00050	5	05/09/2023 11:18
Endrin aldehyde	ND		0.00050	5	05/09/2023 11:18
Endrin ketone	ND		0.00050	5	05/09/2023 11:18
Heptachlor	ND		0.00050	5	05/09/2023 11:18
Heptachlor epoxide	ND		0.00050	5	05/09/2023 11:18
Hexachlorobenzene	ND		0.0050	5	05/09/2023 11:18
Hexachlorocyclopentadiene	ND		0.010	5	05/09/2023 11:18
Methoxychlor	ND		0.0010	5	05/09/2023 11:18
Toxaphene	ND		0.050	5	05/09/2023 11:18
Aroclor1016	0.077		0.025	5	05/09/2023 11:18
Aroclor1221	ND		0.025	5	05/09/2023 11:18
Aroclor1232	ND		0.025	5	05/09/2023 11:18
Aroclor1242	ND		0.025	5	05/09/2023 11:18
Aroclor1248	ND		0.025	5	05/09/2023 11:18
Aroclor1254	0.12	A	0.025	5	05/09/2023 11:18
Aroclor1260	ND		0.025	5	05/09/2023 11:18
PCBs, total	0.20		0.025	5	05/09/2023 11:18

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	101	20-145	05/09/2023 11:18

Analyst(s): CN

Analytical Comments: a2,h7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg

Organochlorine Pesticides + PCBs w/ Florisil Clean-up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC23 05022369.d	268896

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.00010	1	05/03/2023 05:34
a-BHC	ND		0.00010	1	05/03/2023 05:34
b-BHC	ND		0.00010	1	05/03/2023 05:34
d-BHC	ND		0.00010	1	05/03/2023 05:34
g-BHC	ND		0.00010	1	05/03/2023 05:34
Chlordane (Technical)	ND		0.0025	1	05/03/2023 05:34
a-Chlordane	0.00028	P	0.00010	1	05/03/2023 05:34
g-Chlordane	0.00037	P	0.00010	1	05/03/2023 05:34
p,p-DDD	0.00011	P	0.00010	1	05/03/2023 05:34
p,p-DDE	0.00056	P	0.00010	1	05/03/2023 05:34
p,p-DDT	0.00085		0.00010	1	05/03/2023 05:34
Dieldrin	ND		0.00010	1	05/03/2023 05:34
Endosulfan I	ND		0.00010	1	05/03/2023 05:34
Endosulfan II	ND		0.00010	1	05/03/2023 05:34
Endosulfan sulfate	ND		0.00010	1	05/03/2023 05:34
Endrin	ND		0.00010	1	05/03/2023 05:34
Endrin aldehyde	0.00022	P	0.00010	1	05/03/2023 05:34
Endrin ketone	ND		0.00010	1	05/03/2023 05:34
Heptachlor	ND		0.00010	1	05/03/2023 05:34
Heptachlor epoxide	ND		0.00010	1	05/03/2023 05:34
Hexachlorobenzene	ND		0.0010	1	05/03/2023 05:34
Hexachlorocyclopentadiene	ND		0.0020	1	05/03/2023 05:34
Methoxychlor	ND		0.00020	1	05/03/2023 05:34
Toxaphene	ND		0.010	1	05/03/2023 05:34
Aroclor1016	ND		0.0050	1	05/03/2023 05:34
Aroclor1221	ND		0.0050	1	05/03/2023 05:34
Aroclor1232	ND		0.0050	1	05/03/2023 05:34
Aroclor1242	ND		0.0050	1	05/03/2023 05:34
Aroclor1248	ND		0.0050	1	05/03/2023 05:34
Aroclor1254	ND		0.0050	1	05/03/2023 05:34
Aroclor1260	ND		0.0050	1	05/03/2023 05:34
PCBs, total	ND		0.0050	1	05/03/2023 05:34

Surrogates	REC (%)	Limits	
Decachlorobiphenyl	117	20-145	05/03/2023 05:34

Analyst(s): CN



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC28 05032330.D	268645

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.20	1	05/04/2023 02:12
tert-Amyl methyl ether (TAME)	ND	0.0050	1	05/04/2023 02:12
Benzene	ND	0.0050	1	05/04/2023 02:12
Bromobenzene	ND	0.0050	1	05/04/2023 02:12
Bromochloromethane	ND	0.0050	1	05/04/2023 02:12
Bromodichloromethane	ND	0.0050	1	05/04/2023 02:12
Bromoform	ND	0.0050	1	05/04/2023 02:12
Bromomethane	ND	0.0050	1	05/04/2023 02:12
2-Butanone (MEK)	ND	0.10	1	05/04/2023 02:12
t-Butyl alcohol (TBA)	ND	0.050	1	05/04/2023 02:12
n-Butyl benzene	ND	0.0050	1	05/04/2023 02:12
sec-Butyl benzene	ND	0.0050	1	05/04/2023 02:12
tert-Butyl benzene	ND	0.0050	1	05/04/2023 02:12
Carbon Disulfide	ND	0.0050	1	05/04/2023 02:12
Carbon Tetrachloride	ND	0.0050	1	05/04/2023 02:12
Chlorobenzene	ND	0.0050	1	05/04/2023 02:12
Chloroethane	ND	0.0050	1	05/04/2023 02:12
Chloroform	ND	0.0050	1	05/04/2023 02:12
Chloromethane	ND	0.0050	1	05/04/2023 02:12
2-Chlorotoluene	ND	0.0050	1	05/04/2023 02:12
4-Chlorotoluene	ND	0.0050	1	05/04/2023 02:12
Dibromochloromethane	ND	0.0050	1	05/04/2023 02:12
1,2-Dibromo-3-chloropropane	ND	0.00050	1	05/04/2023 02:12
1,2-Dibromoethane (EDB)	ND	0.00025	1	05/04/2023 02:12
Dibromomethane	ND	0.0050	1	05/04/2023 02:12
1,2-Dichlorobenzene	ND	0.0050	1	05/04/2023 02:12
1,3-Dichlorobenzene	ND	0.0050	1	05/04/2023 02:12
1,4-Dichlorobenzene	ND	0.0050	1	05/04/2023 02:12
Dichlorodifluoromethane	ND	0.0050	1	05/04/2023 02:12
1,1-Dichloroethane	ND	0.0050	1	05/04/2023 02:12
1,2-Dichloroethane (1,2-DCA)	ND	0.00010	1	05/04/2023 02:12
1,1-Dichloroethene	ND	0.0050	1	05/04/2023 02:12
cis-1,2-Dichloroethene	ND	0.0050	1	05/04/2023 02:12
trans-1,2-Dichloroethene	ND	0.0050	1	05/04/2023 02:12
1,2-Dichloropropane	ND	0.0050	1	05/04/2023 02:12
1,3-Dichloropropane	ND	0.0050	1	05/04/2023 02:12
2,2-Dichloropropane	ND	0.0050	1	05/04/2023 02:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC28 05032330.D	268645

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.0050	1	05/04/2023 02:12
cis-1,3-Dichloropropene	ND	0.0050	1	05/04/2023 02:12
trans-1,3-Dichloropropene	ND	0.0050	1	05/04/2023 02:12
Diisopropyl ether (DIPE)	ND	0.0050	1	05/04/2023 02:12
Ethylbenzene	ND	0.0050	1	05/04/2023 02:12
Ethyl tert-butyl ether (ETBE)	ND	0.0050	1	05/04/2023 02:12
Freon 113	ND	0.0050	1	05/04/2023 02:12
Hexachlorobutadiene	ND	0.0050	1	05/04/2023 02:12
Hexachloroethane	ND	0.0050	1	05/04/2023 02:12
2-Hexanone	ND	0.0050	1	05/04/2023 02:12
Isopropylbenzene	ND	0.0050	1	05/04/2023 02:12
4-Isopropyl toluene	ND	0.0050	1	05/04/2023 02:12
Methyl-t-butyl ether (MTBE)	ND	0.0050	1	05/04/2023 02:12
Methylene chloride	ND	0.020	1	05/04/2023 02:12
4-Methyl-2-pentanone (MIBK)	ND	0.0050	1	05/04/2023 02:12
Naphthalene	ND	0.0050	1	05/04/2023 02:12
n-Propyl benzene	ND	0.0050	1	05/04/2023 02:12
Styrene	ND	0.0050	1	05/04/2023 02:12
1,1,1,2-Tetrachloroethane	ND	0.0050	1	05/04/2023 02:12
1,1,2,2-Tetrachloroethane	ND	0.0050	1	05/04/2023 02:12
Tetrachloroethene	ND	0.0050	1	05/04/2023 02:12
Toluene	ND	0.0050	1	05/04/2023 02:12
1,2,3-Trichlorobenzene	ND	0.0050	1	05/04/2023 02:12
1,2,4-Trichlorobenzene	ND	0.0050	1	05/04/2023 02:12
1,1,1-Trichloroethane	ND	0.0050	1	05/04/2023 02:12
1,1,2-Trichloroethane	ND	0.0050	1	05/04/2023 02:12
Trichloroethene	ND	0.0050	1	05/04/2023 02:12
Trichlorofluoromethane	ND	0.0050	1	05/04/2023 02:12
1,2,3-Trichloropropane	ND	0.00025	1	05/04/2023 02:12
1,2,4-Trimethylbenzene	0.014	0.0050	1	05/04/2023 02:12
1,3,5-Trimethylbenzene	ND	0.0050	1	05/04/2023 02:12
Vinyl Chloride	0.00025	0.00025	1	05/04/2023 02:12
m,p-Xylene	ND	0.0050	1	05/04/2023 02:12
o-Xylene	ND	0.0050	1	05/04/2023 02:12
Xylenes, Total	ND	0.0050	1	05/04/2023 02:12

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC28 05032330.D	268645

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	95	70-140		05/04/2023 02:12
Toluene-d8	98	70-140		05/04/2023 02:12
4-BFB	79	70-140		05/04/2023 02:12
Benzene-d6	97	50-140		05/04/2023 02:12
Ethylbenzene-d10	98	50-140		05/04/2023 02:12
1,2-DCB-d4	71	40-140		05/04/2023 02:12

Analyst(s): ALU



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC10 05102321.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.054	0.028	0.693	05/10/2023 22:59
tert-Amyl methyl ether (TAME)	ND	0.00069	0.693	05/10/2023 22:59
Benzene	ND	0.00069	0.693	05/10/2023 22:59
Bromobenzene	ND	0.00069	0.693	05/10/2023 22:59
Bromochloromethane	ND	0.00069	0.693	05/10/2023 22:59
Bromodichloromethane	ND	0.00069	0.693	05/10/2023 22:59
Bromoform	ND	0.00069	0.693	05/10/2023 22:59
Bromomethane	ND	0.0014	0.693	05/10/2023 22:59
2-Butanone (MEK)	ND	0.0055	0.693	05/10/2023 22:59
t-Butyl alcohol (TBA)	ND	0.0055	0.693	05/10/2023 22:59
n-Butyl benzene	ND	0.00069	0.693	05/10/2023 22:59
sec-Butyl benzene	ND	0.00069	0.693	05/10/2023 22:59
tert-Butyl benzene	ND	0.00069	0.693	05/10/2023 22:59
Carbon Disulfide	ND	0.00069	0.693	05/10/2023 22:59
Carbon Tetrachloride	ND	0.00069	0.693	05/10/2023 22:59
Chlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
Chloroethane	ND	0.0014	0.693	05/10/2023 22:59
Chloroform	ND	0.00069	0.693	05/10/2023 22:59
Chloromethane	ND	0.0014	0.693	05/10/2023 22:59
2-Chlorotoluene	ND	0.00069	0.693	05/10/2023 22:59
4-Chlorotoluene	ND	0.00069	0.693	05/10/2023 22:59
Dibromochloromethane	ND	0.00069	0.693	05/10/2023 22:59
1,2-Dibromo-3-chloropropane	ND	0.00069	0.693	05/10/2023 22:59
1,2-Dibromoethane (EDB)	ND	0.00069	0.693	05/10/2023 22:59
Dibromomethane	ND	0.00069	0.693	05/10/2023 22:59
1,2-Dichlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
1,3-Dichlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
1,4-Dichlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
Dichlorodifluoromethane	ND	0.0014	0.693	05/10/2023 22:59
1,1-Dichloroethane	ND	0.00069	0.693	05/10/2023 22:59
1,1-Dichloroethene	ND	0.00069	0.693	05/10/2023 22:59
1,2-Dichloroethane (1,2-DCA)	ND	0.00069	0.693	05/10/2023 22:59
cis-1,2-Dichloroethene	ND	0.00069	0.693	05/10/2023 22:59
trans-1,2-Dichloroethene	ND	0.00069	0.693	05/10/2023 22:59
1,2-Dichloropropane	ND	0.00069	0.693	05/10/2023 22:59
1,3-Dichloropropane	ND	0.00069	0.693	05/10/2023 22:59
2,2-Dichloropropane	ND	0.00069	0.693	05/10/2023 22:59

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC10 05102321.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00069	0.693	05/10/2023 22:59
cis-1,3-Dichloropropene	ND	0.00069	0.693	05/10/2023 22:59
trans-1,3-Dichloropropene	ND	0.00069	0.693	05/10/2023 22:59
Diisopropyl ether (DIPE)	ND	0.00069	0.693	05/10/2023 22:59
Ethylbenzene	0.0015	0.00069	0.693	05/10/2023 22:59
Ethyl tert-butyl ether (ETBE)	ND	0.00069	0.693	05/10/2023 22:59
Freon 113	ND	0.00069	0.693	05/10/2023 22:59
Hexachlorobutadiene	ND	0.00069	0.693	05/10/2023 22:59
Hexachloroethane	ND	0.00069	0.693	05/10/2023 22:59
2-Hexanone	ND	0.00069	0.693	05/10/2023 22:59
Isopropylbenzene	0.00073	0.00069	0.693	05/10/2023 22:59
4-Isopropyl toluene	ND	0.00069	0.693	05/10/2023 22:59
Methyl-t-butyl ether (MTBE)	ND	0.00069	0.693	05/10/2023 22:59
Methylene chloride	0.0028	0.0014	0.693	05/10/2023 22:59
4-Methyl-2-pentanone (MIBK)	ND	0.00069	0.693	05/10/2023 22:59
Naphthalene	ND	0.0014	0.693	05/10/2023 22:59
n-Propyl benzene	ND	0.00069	0.693	05/10/2023 22:59
Styrene	ND	0.00069	0.693	05/10/2023 22:59
1,1,1,2-Tetrachloroethane	ND	0.00069	0.693	05/10/2023 22:59
1,1,2,2-Tetrachloroethane	ND	0.00069	0.693	05/10/2023 22:59
Tetrachloroethene	ND	0.00069	0.693	05/10/2023 22:59
Toluene	ND	0.00069	0.693	05/10/2023 22:59
1,2,3-Trichlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
1,2,4-Trichlorobenzene	ND	0.00069	0.693	05/10/2023 22:59
1,1,1-Trichloroethane	ND	0.00069	0.693	05/10/2023 22:59
1,1,2-Trichloroethane	ND	0.00069	0.693	05/10/2023 22:59
Trichloroethene	ND	0.00069	0.693	05/10/2023 22:59
Trichlorofluoromethane	ND	0.00069	0.693	05/10/2023 22:59
1,2,3-Trichloropropane	ND	0.000035	0.693	05/10/2023 22:59
1,2,4-Trimethylbenzene	0.0020	0.00069	0.693	05/10/2023 22:59
1,3,5-Trimethylbenzene	0.0012	0.00069	0.693	05/10/2023 22:59
Vinyl Chloride	ND	0.00035	0.693	05/10/2023 22:59
m,p-Xylene	0.0039	0.0028	0.693	05/10/2023 22:59
o-Xylene	ND	0.0014	0.693	05/10/2023 22:59
Xylenes, Total	0.0039	0.0028	0.693	05/10/2023 22:59

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC10 05102321.D	269549

Analytes	Result	RL	DF	Date Analyzed
Surrogates	REC (%)	Limits		
Benzene-d6	71	70-130		05/10/2023 22:59
Toluene-d8	84	70-130		05/10/2023 22:59
4-BFB	97	70-130		05/10/2023 22:59

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC10 05102322.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	0.069	0.019	0.48	05/10/2023 23:39
tert-Amyl methyl ether (TAME)	ND	0.00048	0.48	05/10/2023 23:39
Benzene	ND	0.00048	0.48	05/10/2023 23:39
Bromobenzene	ND	0.00048	0.48	05/10/2023 23:39
Bromochloromethane	ND	0.00048	0.48	05/10/2023 23:39
Bromodichloromethane	ND	0.00048	0.48	05/10/2023 23:39
Bromoform	ND	0.00048	0.48	05/10/2023 23:39
Bromomethane	ND	0.00096	0.48	05/10/2023 23:39
2-Butanone (MEK)	ND	0.0038	0.48	05/10/2023 23:39
t-Butyl alcohol (TBA)	ND	0.0038	0.48	05/10/2023 23:39
n-Butyl benzene	0.0014	0.00048	0.48	05/10/2023 23:39
sec-Butyl benzene	0.00065	0.00048	0.48	05/10/2023 23:39
tert-Butyl benzene	ND	0.00048	0.48	05/10/2023 23:39
Carbon Disulfide	0.00067	0.00048	0.48	05/10/2023 23:39
Carbon Tetrachloride	ND	0.00048	0.48	05/10/2023 23:39
Chlorobenzene	0.0012	0.00048	0.48	05/10/2023 23:39
Chloroethane	ND	0.00096	0.48	05/10/2023 23:39
Chloroform	ND	0.00048	0.48	05/10/2023 23:39
Chloromethane	ND	0.00096	0.48	05/10/2023 23:39
2-Chlorotoluene	ND	0.00048	0.48	05/10/2023 23:39
4-Chlorotoluene	ND	0.00048	0.48	05/10/2023 23:39
Dibromochloromethane	ND	0.00048	0.48	05/10/2023 23:39
1,2-Dibromo-3-chloropropane	ND	0.00048	0.48	05/10/2023 23:39
1,2-Dibromoethane (EDB)	ND	0.00048	0.48	05/10/2023 23:39
Dibromomethane	ND	0.00048	0.48	05/10/2023 23:39
1,2-Dichlorobenzene	ND	0.00048	0.48	05/10/2023 23:39
1,3-Dichlorobenzene	ND	0.00048	0.48	05/10/2023 23:39
1,4-Dichlorobenzene	ND	0.00048	0.48	05/10/2023 23:39
Dichlorodifluoromethane	ND	0.00096	0.48	05/10/2023 23:39
1,1-Dichloroethane	ND	0.00048	0.48	05/10/2023 23:39
1,1-Dichloroethene	ND	0.00048	0.48	05/10/2023 23:39
1,2-Dichloroethane (1,2-DCA)	ND	0.00048	0.48	05/10/2023 23:39
cis-1,2-Dichloroethene	ND	0.00048	0.48	05/10/2023 23:39
trans-1,2-Dichloroethene	ND	0.00048	0.48	05/10/2023 23:39
1,2-Dichloropropane	ND	0.00048	0.48	05/10/2023 23:39
1,3-Dichloropropane	ND	0.00048	0.48	05/10/2023 23:39
2,2-Dichloropropane	ND	0.00048	0.48	05/10/2023 23:39

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC10 05102322.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00048	0.48	05/10/2023 23:39
cis-1,3-Dichloropropene	ND	0.00048	0.48	05/10/2023 23:39
trans-1,3-Dichloropropene	ND	0.00048	0.48	05/10/2023 23:39
Diisopropyl ether (DIPE)	ND	0.00048	0.48	05/10/2023 23:39
Ethylbenzene	0.017	0.00048	0.48	05/10/2023 23:39
Ethyl tert-butyl ether (ETBE)	ND	0.00048	0.48	05/10/2023 23:39
Freon 113	ND	0.00048	0.48	05/10/2023 23:39
Hexachlorobutadiene	ND	0.00048	0.48	05/10/2023 23:39
Hexachloroethane	ND	0.00048	0.48	05/10/2023 23:39
2-Hexanone	ND	0.00048	0.48	05/10/2023 23:39
Isopropylbenzene	0.0046	0.00048	0.48	05/10/2023 23:39
4-Isopropyl toluene	0.0025	0.00048	0.48	05/10/2023 23:39
Methyl-t-butyl ether (MTBE)	ND	0.00048	0.48	05/10/2023 23:39
Methylene chloride	0.0084	0.00096	0.48	05/10/2023 23:39
4-Methyl-2-pentanone (MIBK)	ND	0.00048	0.48	05/10/2023 23:39
Naphthalene	0.0017	0.00096	0.48	05/10/2023 23:39
n-Propyl benzene	0.0023	0.00048	0.48	05/10/2023 23:39
Styrene	ND	0.00048	0.48	05/10/2023 23:39
1,1,1,2-Tetrachloroethane	ND	0.00048	0.48	05/10/2023 23:39
1,1,2,2-Tetrachloroethane	ND	0.00048	0.48	05/10/2023 23:39
Tetrachloroethene	ND	0.00048	0.48	05/10/2023 23:39
Toluene	0.00068	0.00048	0.48	05/10/2023 23:39
1,2,3-Trichlorobenzene	ND	0.00048	0.48	05/10/2023 23:39
1,2,4-Trichlorobenzene	ND	0.00048	0.48	05/10/2023 23:39
1,1,1-Trichloroethane	ND	0.00048	0.48	05/10/2023 23:39
1,1,2-Trichloroethane	ND	0.00048	0.48	05/10/2023 23:39
Trichloroethene	ND	0.00048	0.48	05/10/2023 23:39
Trichlorofluoromethane	ND	0.00048	0.48	05/10/2023 23:39
1,2,3-Trichloropropane	ND	0.000024	0.48	05/10/2023 23:39
1,2,4-Trimethylbenzene	0.013	0.00048	0.48	05/10/2023 23:39
1,3,5-Trimethylbenzene	0.0050	0.00048	0.48	05/10/2023 23:39
Vinyl Chloride	ND	0.00024	0.48	05/10/2023 23:39
m,p-Xylene	0.035	0.0019	0.48	05/10/2023 23:39
o-Xylene	0.0039	0.00096	0.48	05/10/2023 23:39
Xylenes, Total	0.039	0.0019	0.48	05/10/2023 23:39

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC10 05102322.D	269549

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	78		70-130	05/10/2023 23:39
Toluene-d8	90		70-130	05/10/2023 23:39
4-BFB	86		70-130	05/10/2023 23:39

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC10 05102323.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.024	0.6	05/11/2023 00:18
tert-Amyl methyl ether (TAME)	ND	0.00060	0.6	05/11/2023 00:18
Benzene	ND	0.00060	0.6	05/11/2023 00:18
Bromobenzene	ND	0.00060	0.6	05/11/2023 00:18
Bromochloromethane	ND	0.00060	0.6	05/11/2023 00:18
Bromodichloromethane	ND	0.00060	0.6	05/11/2023 00:18
Bromoform	ND	0.00060	0.6	05/11/2023 00:18
Bromomethane	ND	0.0012	0.6	05/11/2023 00:18
2-Butanone (MEK)	ND	0.0048	0.6	05/11/2023 00:18
t-Butyl alcohol (TBA)	ND	0.0048	0.6	05/11/2023 00:18
n-Butyl benzene	ND	0.00060	0.6	05/11/2023 00:18
sec-Butyl benzene	ND	0.00060	0.6	05/11/2023 00:18
tert-Butyl benzene	ND	0.00060	0.6	05/11/2023 00:18
Carbon Disulfide	ND	0.00060	0.6	05/11/2023 00:18
Carbon Tetrachloride	ND	0.00060	0.6	05/11/2023 00:18
Chlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
Chloroethane	ND	0.0012	0.6	05/11/2023 00:18
Chloroform	ND	0.00060	0.6	05/11/2023 00:18
Chloromethane	ND	0.0012	0.6	05/11/2023 00:18
2-Chlorotoluene	ND	0.00060	0.6	05/11/2023 00:18
4-Chlorotoluene	ND	0.00060	0.6	05/11/2023 00:18
Dibromochloromethane	ND	0.00060	0.6	05/11/2023 00:18
1,2-Dibromo-3-chloropropane	ND	0.00060	0.6	05/11/2023 00:18
1,2-Dibromoethane (EDB)	ND	0.00060	0.6	05/11/2023 00:18
Dibromomethane	ND	0.00060	0.6	05/11/2023 00:18
1,2-Dichlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
1,3-Dichlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
1,4-Dichlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
Dichlorodifluoromethane	ND	0.0012	0.6	05/11/2023 00:18
1,1-Dichloroethane	ND	0.00060	0.6	05/11/2023 00:18
1,1-Dichloroethene	ND	0.00060	0.6	05/11/2023 00:18
1,2-Dichloroethane (1,2-DCA)	ND	0.00060	0.6	05/11/2023 00:18
cis-1,2-Dichloroethene	ND	0.00060	0.6	05/11/2023 00:18
trans-1,2-Dichloroethene	ND	0.00060	0.6	05/11/2023 00:18
1,2-Dichloropropane	ND	0.00060	0.6	05/11/2023 00:18
1,3-Dichloropropane	ND	0.00060	0.6	05/11/2023 00:18
2,2-Dichloropropane	ND	0.00060	0.6	05/11/2023 00:18

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC10 05102323.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00060	0.6	05/11/2023 00:18
cis-1,3-Dichloropropene	ND	0.00060	0.6	05/11/2023 00:18
trans-1,3-Dichloropropene	ND	0.00060	0.6	05/11/2023 00:18
Diisopropyl ether (DIPE)	ND	0.00060	0.6	05/11/2023 00:18
Ethylbenzene	ND	0.00060	0.6	05/11/2023 00:18
Ethyl tert-butyl ether (ETBE)	ND	0.00060	0.6	05/11/2023 00:18
Freon 113	ND	0.00060	0.6	05/11/2023 00:18
Hexachlorobutadiene	ND	0.00060	0.6	05/11/2023 00:18
Hexachloroethane	ND	0.00060	0.6	05/11/2023 00:18
2-Hexanone	ND	0.00060	0.6	05/11/2023 00:18
Isopropylbenzene	ND	0.00060	0.6	05/11/2023 00:18
4-Isopropyl toluene	ND	0.00060	0.6	05/11/2023 00:18
Methyl-t-butyl ether (MTBE)	0.00068	0.00060	0.6	05/11/2023 00:18
Methylene chloride	0.0060	0.0012	0.6	05/11/2023 00:18
4-Methyl-2-pentanone (MIBK)	ND	0.00060	0.6	05/11/2023 00:18
Naphthalene	ND	0.0012	0.6	05/11/2023 00:18
n-Propyl benzene	ND	0.00060	0.6	05/11/2023 00:18
Styrene	ND	0.00060	0.6	05/11/2023 00:18
1,1,1,2-Tetrachloroethane	ND	0.00060	0.6	05/11/2023 00:18
1,1,2,2-Tetrachloroethane	ND	0.00060	0.6	05/11/2023 00:18
Tetrachloroethene	ND	0.00060	0.6	05/11/2023 00:18
Toluene	0.00084	0.00060	0.6	05/11/2023 00:18
1,2,3-Trichlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
1,2,4-Trichlorobenzene	ND	0.00060	0.6	05/11/2023 00:18
1,1,1-Trichloroethane	ND	0.00060	0.6	05/11/2023 00:18
1,1,2-Trichloroethane	ND	0.00060	0.6	05/11/2023 00:18
Trichloroethene	ND	0.00060	0.6	05/11/2023 00:18
Trichlorofluoromethane	ND	0.00060	0.6	05/11/2023 00:18
1,2,3-Trichloropropane	ND	0.000030	0.6	05/11/2023 00:18
1,2,4-Trimethylbenzene	0.00065	0.00060	0.6	05/11/2023 00:18
1,3,5-Trimethylbenzene	ND	0.00060	0.6	05/11/2023 00:18
Vinyl Chloride	ND	0.00030	0.6	05/11/2023 00:18
m,p-Xylene	ND	0.0024	0.6	05/11/2023 00:18
o-Xylene	ND	0.0012	0.6	05/11/2023 00:18
Xylenes, Total	ND	0.0024	0.6	05/11/2023 00:18

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC10 05102323.D	269549

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	73		70-130	05/11/2023 00:18
Toluene-d8	82		70-130	05/11/2023 00:18
4-BFB	96		70-130	05/11/2023 00:18

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08		GC10 05102315.D	269549
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	0.021	0.519	05/10/2023 19:02		
tert-Amyl methyl ether (TAME)	ND	0.00052	0.519	05/10/2023 19:02		
Benzene	ND	0.00052	0.519	05/10/2023 19:02		
Bromobenzene	ND	0.00052	0.519	05/10/2023 19:02		
Bromochloromethane	ND	0.00052	0.519	05/10/2023 19:02		
Bromodichloromethane	ND	0.00052	0.519	05/10/2023 19:02		
Bromoform	ND	0.00052	0.519	05/10/2023 19:02		
Bromomethane	ND	0.0010	0.519	05/10/2023 19:02		
2-Butanone (MEK)	ND	0.0042	0.519	05/10/2023 19:02		
t-Butyl alcohol (TBA)	ND	0.0042	0.519	05/10/2023 19:02		
n-Butyl benzene	ND	0.00052	0.519	05/10/2023 19:02		
sec-Butyl benzene	ND	0.00052	0.519	05/10/2023 19:02		
tert-Butyl benzene	ND	0.00052	0.519	05/10/2023 19:02		
Carbon Disulfide	ND	0.00052	0.519	05/10/2023 19:02		
Carbon Tetrachloride	ND	0.00052	0.519	05/10/2023 19:02		
Chlorobenzene	ND	0.00052	0.519	05/10/2023 19:02		
Chloroethane	ND	0.0010	0.519	05/10/2023 19:02		
Chloroform	ND	0.00052	0.519	05/10/2023 19:02		
Chloromethane	ND	0.0010	0.519	05/10/2023 19:02		
2-Chlorotoluene	ND	0.00052	0.519	05/10/2023 19:02		
4-Chlorotoluene	ND	0.00052	0.519	05/10/2023 19:02		
Dibromochloromethane	ND	0.00052	0.519	05/10/2023 19:02		
1,2-Dibromo-3-chloropropane	ND	0.00052	0.519	05/10/2023 19:02		
1,2-Dibromoethane (EDB)	ND	0.00052	0.519	05/10/2023 19:02		
Dibromomethane	ND	0.00052	0.519	05/10/2023 19:02		
1,2-Dichlorobenzene	ND	0.00052	0.519	05/10/2023 19:02		
1,3-Dichlorobenzene	ND	0.00052	0.519	05/10/2023 19:02		
1,4-Dichlorobenzene	ND	0.00052	0.519	05/10/2023 19:02		
Dichlorodifluoromethane	ND	0.0010	0.519	05/10/2023 19:02		
1,1-Dichloroethane	ND	0.00052	0.519	05/10/2023 19:02		
1,1-Dichloroethene	ND	0.00052	0.519	05/10/2023 19:02		
1,2-Dichloroethane (1,2-DCA)	ND	0.00052	0.519	05/10/2023 19:02		
cis-1,2-Dichloroethene	ND	0.00052	0.519	05/10/2023 19:02		
trans-1,2-Dichloroethene	ND	0.00052	0.519	05/10/2023 19:02		
1,2-Dichloropropane	ND	0.00052	0.519	05/10/2023 19:02		
1,3-Dichloropropane	ND	0.00052	0.519	05/10/2023 19:02		
2,2-Dichloropropane	ND	0.00052	0.519	05/10/2023 19:02		

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC10 05102315.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00052	0.519	05/10/2023 19:02
cis-1,3-Dichloropropene	ND	0.00052	0.519	05/10/2023 19:02
trans-1,3-Dichloropropene	ND	0.00052	0.519	05/10/2023 19:02
Diisopropyl ether (DIPE)	ND	0.00052	0.519	05/10/2023 19:02
Ethylbenzene	ND	0.00052	0.519	05/10/2023 19:02
Ethyl tert-butyl ether (ETBE)	ND	0.00052	0.519	05/10/2023 19:02
Freon 113	ND	0.00052	0.519	05/10/2023 19:02
Hexachlorobutadiene	ND	0.00052	0.519	05/10/2023 19:02
Hexachloroethane	ND	0.00052	0.519	05/10/2023 19:02
2-Hexanone	ND	0.00052	0.519	05/10/2023 19:02
Isopropylbenzene	ND	0.00052	0.519	05/10/2023 19:02
4-Isopropyl toluene	ND	0.00052	0.519	05/10/2023 19:02
Methyl-t-butyl ether (MTBE)	0.0013	0.00052	0.519	05/10/2023 19:02
Methylene chloride	0.0030	0.0010	0.519	05/10/2023 19:02
4-Methyl-2-pentanone (MIBK)	ND	0.00052	0.519	05/10/2023 19:02
Naphthalene	ND	0.0010	0.519	05/10/2023 19:02
n-Propyl benzene	ND	0.00052	0.519	05/10/2023 19:02
Styrene	ND	0.00052	0.519	05/10/2023 19:02
1,1,1,2-Tetrachloroethane	ND	0.00052	0.519	05/10/2023 19:02
1,1,2,2-Tetrachloroethane	ND	0.00052	0.519	05/10/2023 19:02
Tetrachloroethene	ND	0.00052	0.519	05/10/2023 19:02
Toluene	ND	0.00052	0.519	05/10/2023 19:02
1,2,3-Trichlorobenzene	ND	0.00052	0.519	05/10/2023 19:02
1,2,4-Trichlorobenzene	ND	0.00052	0.519	05/10/2023 19:02
1,1,1-Trichloroethane	ND	0.00052	0.519	05/10/2023 19:02
1,1,2-Trichloroethane	ND	0.00052	0.519	05/10/2023 19:02
Trichloroethene	ND	0.00052	0.519	05/10/2023 19:02
Trichlorofluoromethane	ND	0.00052	0.519	05/10/2023 19:02
1,2,3-Trichloropropane	ND	0.000026	0.519	05/10/2023 19:02
1,2,4-Trimethylbenzene	ND	0.00052	0.519	05/10/2023 19:02
1,3,5-Trimethylbenzene	ND	0.00052	0.519	05/10/2023 19:02
Vinyl Chloride	ND	0.00026	0.519	05/10/2023 19:02
m,p-Xylene	ND	0.0021	0.519	05/10/2023 19:02
o-Xylene	ND	0.0010	0.519	05/10/2023 19:02
Xylenes, Total	ND	0.0021	0.519	05/10/2023 19:02

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC10 05102315.D	269549

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Benzene-d6	78	70-130		05/10/2023 19:02
Toluene-d8	90	70-130		05/10/2023 19:02
4-BFB	79	70-130		05/10/2023 19:02

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC10 05102324.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.027	0.678	05/11/2023 00:57
tert-Amyl methyl ether (TAME)	ND	0.00068	0.678	05/11/2023 00:57
Benzene	ND	0.00068	0.678	05/11/2023 00:57
Bromobenzene	ND	0.00068	0.678	05/11/2023 00:57
Bromochloromethane	ND	0.00068	0.678	05/11/2023 00:57
Bromodichloromethane	ND	0.00068	0.678	05/11/2023 00:57
Bromoform	ND	0.00068	0.678	05/11/2023 00:57
Bromomethane	ND	0.0014	0.678	05/11/2023 00:57
2-Butanone (MEK)	ND	0.0054	0.678	05/11/2023 00:57
t-Butyl alcohol (TBA)	ND	0.0054	0.678	05/11/2023 00:57
n-Butyl benzene	ND	0.00068	0.678	05/11/2023 00:57
sec-Butyl benzene	ND	0.00068	0.678	05/11/2023 00:57
tert-Butyl benzene	ND	0.00068	0.678	05/11/2023 00:57
Carbon Disulfide	ND	0.00068	0.678	05/11/2023 00:57
Carbon Tetrachloride	ND	0.00068	0.678	05/11/2023 00:57
Chlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
Chloroethane	ND	0.0014	0.678	05/11/2023 00:57
Chloroform	0.00094	0.00068	0.678	05/11/2023 00:57
Chloromethane	ND	0.0014	0.678	05/11/2023 00:57
2-Chlorotoluene	ND	0.00068	0.678	05/11/2023 00:57
4-Chlorotoluene	ND	0.00068	0.678	05/11/2023 00:57
Dibromochloromethane	ND	0.00068	0.678	05/11/2023 00:57
1,2-Dibromo-3-chloropropane	ND	0.00068	0.678	05/11/2023 00:57
1,2-Dibromoethane (EDB)	ND	0.00068	0.678	05/11/2023 00:57
Dibromomethane	ND	0.00068	0.678	05/11/2023 00:57
1,2-Dichlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
1,3-Dichlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
1,4-Dichlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
Dichlorodifluoromethane	ND	0.0014	0.678	05/11/2023 00:57
1,1-Dichloroethane	ND	0.00068	0.678	05/11/2023 00:57
1,1-Dichloroethene	ND	0.00068	0.678	05/11/2023 00:57
1,2-Dichloroethane (1,2-DCA)	ND	0.00068	0.678	05/11/2023 00:57
cis-1,2-Dichloroethene	ND	0.00068	0.678	05/11/2023 00:57
trans-1,2-Dichloroethene	ND	0.00068	0.678	05/11/2023 00:57
1,2-Dichloropropane	ND	0.00068	0.678	05/11/2023 00:57
1,3-Dichloropropane	ND	0.00068	0.678	05/11/2023 00:57
2,2-Dichloropropane	ND	0.00068	0.678	05/11/2023 00:57

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC10 05102324.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00068	0.678	05/11/2023 00:57
cis-1,3-Dichloropropene	ND	0.00068	0.678	05/11/2023 00:57
trans-1,3-Dichloropropene	ND	0.00068	0.678	05/11/2023 00:57
Diisopropyl ether (DIPE)	ND	0.00068	0.678	05/11/2023 00:57
Ethylbenzene	ND	0.00068	0.678	05/11/2023 00:57
Ethyl tert-butyl ether (ETBE)	ND	0.00068	0.678	05/11/2023 00:57
Freon 113	ND	0.00068	0.678	05/11/2023 00:57
Hexachlorobutadiene	ND	0.00068	0.678	05/11/2023 00:57
Hexachloroethane	ND	0.00068	0.678	05/11/2023 00:57
2-Hexanone	ND	0.00068	0.678	05/11/2023 00:57
Isopropylbenzene	ND	0.00068	0.678	05/11/2023 00:57
4-Isopropyl toluene	ND	0.00068	0.678	05/11/2023 00:57
Methyl-t-butyl ether (MTBE)	ND	0.00068	0.678	05/11/2023 00:57
Methylene chloride	0.022	0.0014	0.678	05/11/2023 00:57
4-Methyl-2-pentanone (MIBK)	ND	0.00068	0.678	05/11/2023 00:57
Naphthalene	ND	0.0014	0.678	05/11/2023 00:57
n-Propyl benzene	ND	0.00068	0.678	05/11/2023 00:57
Styrene	ND	0.00068	0.678	05/11/2023 00:57
1,1,1,2-Tetrachloroethane	ND	0.00068	0.678	05/11/2023 00:57
1,1,2,2-Tetrachloroethane	ND	0.00068	0.678	05/11/2023 00:57
Tetrachloroethene	ND	0.00068	0.678	05/11/2023 00:57
Toluene	ND	0.00068	0.678	05/11/2023 00:57
1,2,3-Trichlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
1,2,4-Trichlorobenzene	ND	0.00068	0.678	05/11/2023 00:57
1,1,1-Trichloroethane	ND	0.00068	0.678	05/11/2023 00:57
1,1,2-Trichloroethane	ND	0.00068	0.678	05/11/2023 00:57
Trichloroethene	ND	0.00068	0.678	05/11/2023 00:57
Trichlorofluoromethane	ND	0.00068	0.678	05/11/2023 00:57
1,2,3-Trichloropropane	ND	0.000034	0.678	05/11/2023 00:57
1,2,4-Trimethylbenzene	ND	0.00068	0.678	05/11/2023 00:57
1,3,5-Trimethylbenzene	ND	0.00068	0.678	05/11/2023 00:57
Vinyl Chloride	ND	0.00034	0.678	05/11/2023 00:57
m,p-Xylene	ND	0.0027	0.678	05/11/2023 00:57
o-Xylene	ND	0.0014	0.678	05/11/2023 00:57
Xylenes, Total	ND	0.0027	0.678	05/11/2023 00:57

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC10 05102324.D	269549

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
Benzene-d6	69	S	70-130	05/11/2023 00:57
Toluene-d8	84		70-130	05/11/2023 00:57
4-BFB	97		70-130	05/11/2023 00:57

Analyst(s): JEM

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC10 05102325.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.021	0.513	05/11/2023 01:37
tert-Amyl methyl ether (TAME)	ND	0.00051	0.513	05/11/2023 01:37
Benzene	ND	0.00051	0.513	05/11/2023 01:37
Bromobenzene	ND	0.00051	0.513	05/11/2023 01:37
Bromochloromethane	ND	0.00051	0.513	05/11/2023 01:37
Bromodichloromethane	ND	0.00051	0.513	05/11/2023 01:37
Bromoform	ND	0.00051	0.513	05/11/2023 01:37
Bromomethane	ND	0.0010	0.513	05/11/2023 01:37
2-Butanone (MEK)	ND	0.0041	0.513	05/11/2023 01:37
t-Butyl alcohol (TBA)	ND	0.0041	0.513	05/11/2023 01:37
n-Butyl benzene	ND	0.00051	0.513	05/11/2023 01:37
sec-Butyl benzene	ND	0.00051	0.513	05/11/2023 01:37
tert-Butyl benzene	ND	0.00051	0.513	05/11/2023 01:37
Carbon Disulfide	ND	0.00051	0.513	05/11/2023 01:37
Carbon Tetrachloride	ND	0.00051	0.513	05/11/2023 01:37
Chlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
Chloroethane	ND	0.0010	0.513	05/11/2023 01:37
Chloroform	ND	0.00051	0.513	05/11/2023 01:37
Chloromethane	ND	0.0010	0.513	05/11/2023 01:37
2-Chlorotoluene	ND	0.00051	0.513	05/11/2023 01:37
4-Chlorotoluene	ND	0.00051	0.513	05/11/2023 01:37
Dibromochloromethane	ND	0.00051	0.513	05/11/2023 01:37
1,2-Dibromo-3-chloropropane	ND	0.000051	0.513	05/11/2023 01:37
1,2-Dibromoethane (EDB)	ND	0.000051	0.513	05/11/2023 01:37
Dibromomethane	ND	0.00051	0.513	05/11/2023 01:37
1,2-Dichlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
1,3-Dichlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
1,4-Dichlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
Dichlorodifluoromethane	ND	0.0010	0.513	05/11/2023 01:37
1,1-Dichloroethane	ND	0.00051	0.513	05/11/2023 01:37
1,1-Dichloroethene	ND	0.00051	0.513	05/11/2023 01:37
1,2-Dichloroethane (1,2-DCA)	ND	0.00051	0.513	05/11/2023 01:37
cis-1,2-Dichloroethene	ND	0.00051	0.513	05/11/2023 01:37
trans-1,2-Dichloroethene	ND	0.00051	0.513	05/11/2023 01:37
1,2-Dichloropropane	ND	0.00051	0.513	05/11/2023 01:37
1,3-Dichloropropane	ND	0.00051	0.513	05/11/2023 01:37
2,2-Dichloropropane	ND	0.00051	0.513	05/11/2023 01:37

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC10 05102325.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00051	0.513	05/11/2023 01:37
cis-1,3-Dichloropropene	ND	0.00051	0.513	05/11/2023 01:37
trans-1,3-Dichloropropene	ND	0.00051	0.513	05/11/2023 01:37
Diisopropyl ether (DIPE)	ND	0.00051	0.513	05/11/2023 01:37
Ethylbenzene	ND	0.00051	0.513	05/11/2023 01:37
Ethyl tert-butyl ether (ETBE)	ND	0.00051	0.513	05/11/2023 01:37
Freon 113	ND	0.00051	0.513	05/11/2023 01:37
Hexachlorobutadiene	ND	0.00051	0.513	05/11/2023 01:37
Hexachloroethane	ND	0.00051	0.513	05/11/2023 01:37
2-Hexanone	ND	0.00051	0.513	05/11/2023 01:37
Isopropylbenzene	ND	0.00051	0.513	05/11/2023 01:37
4-Isopropyl toluene	ND	0.00051	0.513	05/11/2023 01:37
Methyl-t-butyl ether (MTBE)	ND	0.00051	0.513	05/11/2023 01:37
Methylene chloride	0.0031	0.0010	0.513	05/11/2023 01:37
4-Methyl-2-pentanone (MIBK)	ND	0.00051	0.513	05/11/2023 01:37
Naphthalene	ND	0.0010	0.513	05/11/2023 01:37
n-Propyl benzene	ND	0.00051	0.513	05/11/2023 01:37
Styrene	ND	0.00051	0.513	05/11/2023 01:37
1,1,1,2-Tetrachloroethane	ND	0.00051	0.513	05/11/2023 01:37
1,1,2,2-Tetrachloroethane	ND	0.00051	0.513	05/11/2023 01:37
Tetrachloroethene	ND	0.00051	0.513	05/11/2023 01:37
Toluene	ND	0.00051	0.513	05/11/2023 01:37
1,2,3-Trichlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
1,2,4-Trichlorobenzene	ND	0.00051	0.513	05/11/2023 01:37
1,1,1-Trichloroethane	ND	0.00051	0.513	05/11/2023 01:37
1,1,2-Trichloroethane	ND	0.00051	0.513	05/11/2023 01:37
Trichloroethene	ND	0.00051	0.513	05/11/2023 01:37
Trichlorofluoromethane	ND	0.00051	0.513	05/11/2023 01:37
1,2,3-Trichloropropane	ND	0.000026	0.513	05/11/2023 01:37
1,2,4-Trimethylbenzene	ND	0.00051	0.513	05/11/2023 01:37
1,3,5-Trimethylbenzene	ND	0.00051	0.513	05/11/2023 01:37
Vinyl Chloride	ND	0.00026	0.513	05/11/2023 01:37
m,p-Xylene	ND	0.0021	0.513	05/11/2023 01:37
o-Xylene	ND	0.0010	0.513	05/11/2023 01:37
Xylenes, Total	ND	0.0021	0.513	05/11/2023 01:37

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC10 05102325.D	269549

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	
Benzene-d6	69	S	70-130	05/11/2023 01:37
Toluene-d8	84		70-130	05/11/2023 01:37
4-BFB	95		70-130	05/11/2023 01:37

Analyst(s): JEM

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC10 05102326.D	269549

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	0.029	0.719	05/11/2023 02:16
tert-Amyl methyl ether (TAME)	ND	0.00072	0.719	05/11/2023 02:16
Benzene	ND	0.00072	0.719	05/11/2023 02:16
Bromobenzene	ND	0.00072	0.719	05/11/2023 02:16
Bromochloromethane	ND	0.00072	0.719	05/11/2023 02:16
Bromodichloromethane	ND	0.00072	0.719	05/11/2023 02:16
Bromoform	ND	0.00072	0.719	05/11/2023 02:16
Bromomethane	ND	0.0014	0.719	05/11/2023 02:16
2-Butanone (MEK)	0.035	0.0058	0.719	05/11/2023 02:16
t-Butyl alcohol (TBA)	ND	0.0058	0.719	05/11/2023 02:16
n-Butyl benzene	ND	0.00072	0.719	05/11/2023 02:16
sec-Butyl benzene	ND	0.00072	0.719	05/11/2023 02:16
tert-Butyl benzene	ND	0.00072	0.719	05/11/2023 02:16
Carbon Disulfide	ND	0.00072	0.719	05/11/2023 02:16
Carbon Tetrachloride	ND	0.00072	0.719	05/11/2023 02:16
Chlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
Chloroethane	ND	0.0014	0.719	05/11/2023 02:16
Chloroform	0.0036	0.00072	0.719	05/11/2023 02:16
Chloromethane	ND	0.0014	0.719	05/11/2023 02:16
2-Chlorotoluene	ND	0.00072	0.719	05/11/2023 02:16
4-Chlorotoluene	ND	0.00072	0.719	05/11/2023 02:16
Dibromochloromethane	ND	0.00072	0.719	05/11/2023 02:16
1,2-Dibromo-3-chloropropane	ND	0.00072	0.719	05/11/2023 02:16
1,2-Dibromoethane (EDB)	ND	0.00072	0.719	05/11/2023 02:16
Dibromomethane	ND	0.00072	0.719	05/11/2023 02:16
1,2-Dichlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
1,3-Dichlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
1,4-Dichlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
Dichlorodifluoromethane	ND	0.0014	0.719	05/11/2023 02:16
1,1-Dichloroethane	ND	0.00072	0.719	05/11/2023 02:16
1,1-Dichloroethene	ND	0.00072	0.719	05/11/2023 02:16
1,2-Dichloroethane (1,2-DCA)	ND	0.00072	0.719	05/11/2023 02:16
cis-1,2-Dichloroethene	ND	0.00072	0.719	05/11/2023 02:16
trans-1,2-Dichloroethene	ND	0.00072	0.719	05/11/2023 02:16
1,2-Dichloropropane	ND	0.00072	0.719	05/11/2023 02:16
1,3-Dichloropropane	ND	0.00072	0.719	05/11/2023 02:16
2,2-Dichloropropane	ND	0.00072	0.719	05/11/2023 02:16

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC10 05102326.D	269549

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.00072	0.719	05/11/2023 02:16
cis-1,3-Dichloropropene	ND	0.00072	0.719	05/11/2023 02:16
trans-1,3-Dichloropropene	ND	0.00072	0.719	05/11/2023 02:16
Diisopropyl ether (DIPE)	ND	0.00072	0.719	05/11/2023 02:16
Ethylbenzene	ND	0.00072	0.719	05/11/2023 02:16
Ethyl tert-butyl ether (ETBE)	ND	0.00072	0.719	05/11/2023 02:16
Freon 113	ND	0.00072	0.719	05/11/2023 02:16
Hexachlorobutadiene	ND	0.00072	0.719	05/11/2023 02:16
Hexachloroethane	ND	0.00072	0.719	05/11/2023 02:16
2-Hexanone	ND	0.00072	0.719	05/11/2023 02:16
Isopropylbenzene	ND	0.00072	0.719	05/11/2023 02:16
4-Isopropyl toluene	ND	0.00072	0.719	05/11/2023 02:16
Methyl-t-butyl ether (MTBE)	ND	0.00072	0.719	05/11/2023 02:16
Methylene chloride	0.044	0.0014	0.719	05/11/2023 02:16
4-Methyl-2-pentanone (MIBK)	ND	0.00072	0.719	05/11/2023 02:16
Naphthalene	ND	0.0014	0.719	05/11/2023 02:16
n-Propyl benzene	ND	0.00072	0.719	05/11/2023 02:16
Styrene	ND	0.00072	0.719	05/11/2023 02:16
1,1,1,2-Tetrachloroethane	ND	0.00072	0.719	05/11/2023 02:16
1,1,2,2-Tetrachloroethane	ND	0.00072	0.719	05/11/2023 02:16
Tetrachloroethene	ND	0.00072	0.719	05/11/2023 02:16
Toluene	ND	0.00072	0.719	05/11/2023 02:16
1,2,3-Trichlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
1,2,4-Trichlorobenzene	ND	0.00072	0.719	05/11/2023 02:16
1,1,1-Trichloroethane	ND	0.00072	0.719	05/11/2023 02:16
1,1,2-Trichloroethane	ND	0.00072	0.719	05/11/2023 02:16
Trichloroethene	ND	0.00072	0.719	05/11/2023 02:16
Trichlorofluoromethane	ND	0.00072	0.719	05/11/2023 02:16
1,2,3-Trichloropropane	ND	0.000036	0.719	05/11/2023 02:16
1,2,4-Trimethylbenzene	0.00086	0.00072	0.719	05/11/2023 02:16
1,3,5-Trimethylbenzene	ND	0.00072	0.719	05/11/2023 02:16
Vinyl Chloride	ND	0.00036	0.719	05/11/2023 02:16
m,p-Xylene	ND	0.0029	0.719	05/11/2023 02:16
o-Xylene	ND	0.0014	0.719	05/11/2023 02:16
Xylenes, Total	ND	0.0029	0.719	05/11/2023 02:16

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/10/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg

Volatile Organics By Direct Purge

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC10 05102326.D	269549

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Benzene-d6	71		70-130	05/11/2023 02:16
Toluene-d8	86		70-130	05/11/2023 02:16
4-BFB	97		70-130	05/11/2023 02:16

Analyst(s): JEM



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010A	Water	04/27/2023 07:20	GC49 05032326.D	268996

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/04/2023 00:37
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/04/2023 00:37
Benzene	ND	0.20	1	05/04/2023 00:37
Bromobenzene	ND	0.50	1	05/04/2023 00:37
Bromochloromethane	ND	0.50	1	05/04/2023 00:37
Bromodichloromethane	ND	0.050	1	05/04/2023 00:37
Bromoform	ND	0.50	1	05/04/2023 00:37
Bromomethane	ND	0.50	1	05/04/2023 00:37
2-Butanone (MEK)	ND	5.0	1	05/04/2023 00:37
t-Butyl alcohol (TBA)	ND	5.0	1	05/04/2023 00:37
n-Butyl benzene	ND	0.50	1	05/04/2023 00:37
sec-Butyl benzene	ND	0.50	1	05/04/2023 00:37
tert-Butyl benzene	ND	0.50	1	05/04/2023 00:37
Carbon Disulfide	ND	0.50	1	05/04/2023 00:37
Carbon Tetrachloride	ND	0.050	1	05/04/2023 00:37
Chlorobenzene	ND	0.50	1	05/04/2023 00:37
Chloroethane	ND	0.50	1	05/04/2023 00:37
Chloroform	ND	0.10	1	05/04/2023 00:37
Chloromethane	ND	0.50	1	05/04/2023 00:37
2-Chlorotoluene	ND	0.50	1	05/04/2023 00:37
4-Chlorotoluene	ND	0.50	1	05/04/2023 00:37
Dibromochloromethane	ND	0.15	1	05/04/2023 00:37
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/04/2023 00:37
1,2-Dibromoethane (EDB)	ND	0.040	1	05/04/2023 00:37
Dibromomethane	ND	0.50	1	05/04/2023 00:37
1,2-Dichlorobenzene	ND	0.50	1	05/04/2023 00:37
1,3-Dichlorobenzene	ND	0.50	1	05/04/2023 00:37
1,4-Dichlorobenzene	ND	0.50	1	05/04/2023 00:37
Dichlorodifluoromethane	ND	0.50	1	05/04/2023 00:37
1,1-Dichloroethane	ND	0.50	1	05/04/2023 00:37
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/04/2023 00:37
1,1-Dichloroethene	ND	0.010	1	05/04/2023 00:37
cis-1,2-Dichloroethene	ND	0.50	1	05/04/2023 00:37
trans-1,2-Dichloroethene	ND	0.50	1	05/04/2023 00:37
1,2-Dichloropropane	ND	0.20	1	05/04/2023 00:37
1,3-Dichloropropane	ND	0.50	1	05/04/2023 00:37
2,2-Dichloropropane	ND	0.50	1	05/04/2023 00:37

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010A	Water	04/27/2023 07:20	GC49 05032326.D	268996

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/04/2023 00:37
cis-1,3-Dichloropropene	ND	0.50	1	05/04/2023 00:37
trans-1,3-Dichloropropene	ND	0.50	1	05/04/2023 00:37
Diisopropyl ether (DIPE)	ND	0.50	1	05/04/2023 00:37
Ethylbenzene	ND	0.50	1	05/04/2023 00:37
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/04/2023 00:37
Freon 113	ND	0.50	1	05/04/2023 00:37
Hexachlorobutadiene	ND	0.50	1	05/04/2023 00:37
Hexachloroethane	ND	0.20	1	05/04/2023 00:37
2-Hexanone	ND	0.50	1	05/04/2023 00:37
Isopropylbenzene	ND	0.50	1	05/04/2023 00:37
4-Isopropyl toluene	ND	0.50	1	05/04/2023 00:37
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/04/2023 00:37
Methylene chloride	ND	2.0	1	05/04/2023 00:37
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/04/2023 00:37
Naphthalene	ND	0.30	1	05/04/2023 00:37
n-Propyl benzene	ND	0.50	1	05/04/2023 00:37
Styrene	ND	2.0	1	05/04/2023 00:37
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/04/2023 00:37
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/04/2023 00:37
Tetrachloroethene	ND	0.20	1	05/04/2023 00:37
Toluene	ND	0.50	1	05/04/2023 00:37
1,2,3-Trichlorobenzene	ND	0.50	1	05/04/2023 00:37
1,2,4-Trichlorobenzene	ND	0.50	1	05/04/2023 00:37
1,1,1-Trichloroethane	ND	0.50	1	05/04/2023 00:37
1,1,2-Trichloroethane	ND	0.20	1	05/04/2023 00:37
Trichloroethene	ND	0.50	1	05/04/2023 00:37
Trichlorofluoromethane	ND	0.50	1	05/04/2023 00:37
1,2,3-Trichloropropane	ND	0.0050	1	05/04/2023 00:37
1,2,4-Trimethylbenzene	ND	0.50	1	05/04/2023 00:37
1,3,5-Trimethylbenzene	ND	0.50	1	05/04/2023 00:37
Vinyl Chloride	ND	0.0050	1	05/04/2023 00:37
m,p-Xylene	ND	0.50	1	05/04/2023 00:37
o-Xylene	ND	0.50	1	05/04/2023 00:37
Xylenes, Total	ND	0.50	1	05/04/2023 00:37

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010A	Water	04/27/2023 07:20	GC49 05032326.D	268996

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	88	70-130		05/04/2023 00:37
Toluene-d8	91	70-130		05/04/2023 00:37
4-BFB	83	70-130		05/04/2023 00:37

Analyst(s): ALU



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
QCTB	2304K93-011A	Water	04/27/2023 07:00		GC49 05032327.D	268996
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	40	1	05/04/2023 01:18		
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/04/2023 01:18		
Benzene	ND	0.20	1	05/04/2023 01:18		
Bromobenzene	ND	0.50	1	05/04/2023 01:18		
Bromochloromethane	ND	0.50	1	05/04/2023 01:18		
Bromodichloromethane	ND	0.050	1	05/04/2023 01:18		
Bromoform	ND	0.50	1	05/04/2023 01:18		
Bromomethane	ND	0.50	1	05/04/2023 01:18		
2-Butanone (MEK)	ND	5.0	1	05/04/2023 01:18		
t-Butyl alcohol (TBA)	ND	5.0	1	05/04/2023 01:18		
n-Butyl benzene	ND	0.50	1	05/04/2023 01:18		
sec-Butyl benzene	ND	0.50	1	05/04/2023 01:18		
tert-Butyl benzene	ND	0.50	1	05/04/2023 01:18		
Carbon Disulfide	ND	0.50	1	05/04/2023 01:18		
Carbon Tetrachloride	ND	0.050	1	05/04/2023 01:18		
Chlorobenzene	ND	0.50	1	05/04/2023 01:18		
Chloroethane	ND	0.50	1	05/04/2023 01:18		
Chloroform	ND	0.10	1	05/04/2023 01:18		
Chloromethane	ND	0.50	1	05/04/2023 01:18		
2-Chlorotoluene	ND	0.50	1	05/04/2023 01:18		
4-Chlorotoluene	ND	0.50	1	05/04/2023 01:18		
Dibromochloromethane	ND	0.15	1	05/04/2023 01:18		
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/04/2023 01:18		
1,2-Dibromoethane (EDB)	ND	0.040	1	05/04/2023 01:18		
Dibromomethane	ND	0.50	1	05/04/2023 01:18		
1,2-Dichlorobenzene	ND	0.50	1	05/04/2023 01:18		
1,3-Dichlorobenzene	ND	0.50	1	05/04/2023 01:18		
1,4-Dichlorobenzene	ND	0.50	1	05/04/2023 01:18		
Dichlorodifluoromethane	ND	0.50	1	05/04/2023 01:18		
1,1-Dichloroethane	ND	0.50	1	05/04/2023 01:18		
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/04/2023 01:18		
1,1-Dichloroethene	ND	0.010	1	05/04/2023 01:18		
cis-1,2-Dichloroethene	ND	0.50	1	05/04/2023 01:18		
trans-1,2-Dichloroethene	ND	0.50	1	05/04/2023 01:18		
1,2-Dichloropropane	ND	0.20	1	05/04/2023 01:18		
1,3-Dichloropropane	ND	0.50	1	05/04/2023 01:18		
2,2-Dichloropropane	ND	0.50	1	05/04/2023 01:18		

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304K93-011A	Water	04/27/2023 07:00	GC49 05032327.D	268996

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/04/2023 01:18
cis-1,3-Dichloropropene	ND	0.50	1	05/04/2023 01:18
trans-1,3-Dichloropropene	ND	0.50	1	05/04/2023 01:18
Diisopropyl ether (DIPE)	ND	0.50	1	05/04/2023 01:18
Ethylbenzene	ND	0.50	1	05/04/2023 01:18
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/04/2023 01:18
Freon 113	ND	0.50	1	05/04/2023 01:18
Hexachlorobutadiene	ND	0.50	1	05/04/2023 01:18
Hexachloroethane	ND	0.20	1	05/04/2023 01:18
2-Hexanone	ND	0.50	1	05/04/2023 01:18
Isopropylbenzene	ND	0.50	1	05/04/2023 01:18
4-Isopropyl toluene	ND	0.50	1	05/04/2023 01:18
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/04/2023 01:18
Methylene chloride	ND	2.0	1	05/04/2023 01:18
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/04/2023 01:18
Naphthalene	ND	0.30	1	05/04/2023 01:18
n-Propyl benzene	ND	0.50	1	05/04/2023 01:18
Styrene	ND	2.0	1	05/04/2023 01:18
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/04/2023 01:18
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/04/2023 01:18
Tetrachloroethene	ND	0.20	1	05/04/2023 01:18
Toluene	ND	0.50	1	05/04/2023 01:18
1,2,3-Trichlorobenzene	ND	0.50	1	05/04/2023 01:18
1,2,4-Trichlorobenzene	ND	0.50	1	05/04/2023 01:18
1,1,1-Trichloroethane	ND	0.50	1	05/04/2023 01:18
1,1,2-Trichloroethane	ND	0.20	1	05/04/2023 01:18
Trichloroethene	ND	0.50	1	05/04/2023 01:18
Trichlorofluoromethane	ND	0.50	1	05/04/2023 01:18
1,2,3-Trichloropropane	ND	0.0050	1	05/04/2023 01:18
1,2,4-Trimethylbenzene	ND	0.50	1	05/04/2023 01:18
1,3,5-Trimethylbenzene	ND	0.50	1	05/04/2023 01:18
Vinyl Chloride	ND	0.0050	1	05/04/2023 01:18
m,p-Xylene	ND	0.50	1	05/04/2023 01:18
o-Xylene	ND	0.50	1	05/04/2023 01:18
Xylenes, Total	ND	0.50	1	05/04/2023 01:18

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304K93-011A	Water	04/27/2023 07:00	GC49 05032327.D	268996

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	86	70-130		05/04/2023 01:18
Toluene-d8	93	70-130		05/04/2023 01:18
4-BFB	82	70-130		05/04/2023 01:18

Analyst(s): ALU



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC17 05032348.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.021	2	05/04/2023 05:10
Acenaphthylene	ND	0.021	2	05/04/2023 05:10
Acetochlor	ND	4.0	2	05/04/2023 05:10
Anthracene	ND	0.021	2	05/04/2023 05:10
Benzidine	ND	20	2	05/04/2023 05:10
Benzo (a) anthracene	ND	0.21	2	05/04/2023 05:10
Benzo (a) pyrene	ND	0.040	2	05/04/2023 05:10
Benzo (b) fluoranthene	ND	0.040	2	05/04/2023 05:10
Benzo (g,h,i) perylene	ND	0.040	2	05/04/2023 05:10
Benzo (k) fluoranthene	ND	0.040	2	05/04/2023 05:10
Benzyl Alcohol	ND	20	2	05/04/2023 05:10
1,1-Biphenyl	ND	0.21	2	05/04/2023 05:10
Bis (2-chloroethoxy) Methane	ND	4.0	2	05/04/2023 05:10
Bis (2-chloroethyl) Ether	ND	0.021	2	05/04/2023 05:10
Bis (2-chloroisopropyl) Ether	ND	0.040	2	05/04/2023 05:10
Bis (2-ethylhexyl) Adipate	ND	4.0	2	05/04/2023 05:10
Bis (2-ethylhexyl) Phthalate	ND	0.21	2	05/04/2023 05:10
4-Bromophenyl Phenyl Ether	ND	4.0	2	05/04/2023 05:10
Butylbenzyl Phthalate	ND	0.21	2	05/04/2023 05:10
4-Chloroaniline	ND	0.021	2	05/04/2023 05:10
4-Chloro-3-methylphenol	ND	4.0	2	05/04/2023 05:10
2-Chloronaphthalene	ND	4.0	2	05/04/2023 05:10
2-Chlorophenol	ND	0.21	2	05/04/2023 05:10
4-Chlorophenyl Phenyl Ether	ND	4.0	2	05/04/2023 05:10
Chrysene	ND	0.040	2	05/04/2023 05:10
Dibenzo (a,h) anthracene	ND	0.040	2	05/04/2023 05:10
Dibenzofuran	ND	0.021	2	05/04/2023 05:10
Di-n-butyl Phthalate	ND	0.21	2	05/04/2023 05:10
1,2-Dichlorobenzene	ND	4.0	2	05/04/2023 05:10
1,3-Dichlorobenzene	ND	4.0	2	05/04/2023 05:10
1,4-Dichlorobenzene	ND	4.0	2	05/04/2023 05:10
3,3-Dichlorobenzidine	ND	0.21	2	05/04/2023 05:10
2,4-Dichlorophenol	ND	0.040	2	05/04/2023 05:10
Diethyl Phthalate	ND	0.21	2	05/04/2023 05:10
2,4-Dimethylphenol	ND	4.0	2	05/04/2023 05:10
Dimethyl Phthalate	ND	0.040	2	05/04/2023 05:10
4,6-Dinitro-2-methylphenol	ND	20	2	05/04/2023 05:10

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC17 05032348.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	4.0	2	05/04/2023 05:10
2,4-Dinitrotoluene	ND	0.21	2	05/04/2023 05:10
2,6-Dinitrotoluene	ND	0.21	2	05/04/2023 05:10
Di-n-octyl Phthalate	ND	8.0	2	05/04/2023 05:10
1,2-Diphenylhydrazine	ND	4.0	2	05/04/2023 05:10
Fluoranthene	ND	0.040	2	05/04/2023 05:10
Fluorene	ND	0.040	2	05/04/2023 05:10
Hexachlorobenzene	ND	0.040	2	05/04/2023 05:10
Hexachlorobutadiene	ND	0.021	2	05/04/2023 05:10
Hexachlorocyclopentadiene	ND	20	2	05/04/2023 05:10
Hexachloroethane	ND	0.21	2	05/04/2023 05:10
Indeno (1,2,3-cd) pyrene	ND	0.21	2	05/04/2023 05:10
Isophorone	ND	4.0	2	05/04/2023 05:10
1-Methylnaphthalene	ND	0.021	2	05/04/2023 05:10
2-Methylnaphthalene	ND	0.021	2	05/04/2023 05:10
2-Methylphenol (o-Cresol)	ND	4.0	2	05/04/2023 05:10
3 & 4-Methylphenol (m,p-Cresol)	ND	4.0	2	05/04/2023 05:10
Naphthalene	ND	0.10	2	05/04/2023 05:10
2-Nitroaniline	ND	20	2	05/04/2023 05:10
3-Nitroaniline	ND	20	2	05/04/2023 05:10
4-Nitroaniline	ND	20	2	05/04/2023 05:10
Nitrobenzene	ND	4.0	2	05/04/2023 05:10
2-Nitrophenol	ND	20	2	05/04/2023 05:10
4-Nitrophenol	ND	20	2	05/04/2023 05:10
N-Nitrosodiphenylamine	ND	4.0	2	05/04/2023 05:10
N-Nitrosodi-n-propylamine	ND	4.0	2	05/04/2023 05:10
Pentachlorophenol	ND	1.0	2	05/04/2023 05:10
Phenanthrene	ND	0.021	2	05/04/2023 05:10
Phenol	ND	0.080	2	05/04/2023 05:10
Pyrene	ND	0.040	2	05/04/2023 05:10
Pyridine	ND	4.0	2	05/04/2023 05:10
2,3,4,6-Tetrachlorophenol	ND	4.0	2	05/04/2023 05:10
1,2,4-Trichlorobenzene	ND	4.0	2	05/04/2023 05:10
2,4,5-Trichlorophenol	ND	0.040	2	05/04/2023 05:10
2,4,6-Trichlorophenol	0.047	0.040	2	05/04/2023 05:10

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC17 05032348.D	268839

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	99	60-130	05/04/2023 05:10
Phenol-d5	71	50-130	05/04/2023 05:10
Nitrobenzene-d5	95	60-130	05/04/2023 05:10
2-Fluorobiphenyl	86	60-130	05/04/2023 05:10
2,4,6-Tribromophenol	67	50-130	05/04/2023 05:10
4-Terphenyl-d14	93	50-130	05/04/2023 05:10

Analyst(s): AK

Analytical Comments: a4



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC48 05032337.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.021	2	05/04/2023 00:29
Acenaphthylene	ND	0.021	2	05/04/2023 00:29
Acetochlor	ND	4.0	2	05/04/2023 00:29
Anthracene	ND	0.021	2	05/04/2023 00:29
Benzidine	ND	20	2	05/04/2023 00:29
Benzo (a) anthracene	ND	0.21	2	05/04/2023 00:29
Benzo (a) pyrene	ND	0.040	2	05/04/2023 00:29
Benzo (b) fluoranthene	0.041	0.040	2	05/04/2023 00:29
Benzo (g,h,i) perylene	ND	0.040	2	05/04/2023 00:29
Benzo (k) fluoranthene	ND	0.040	2	05/04/2023 00:29
Benzyl Alcohol	ND	20	2	05/04/2023 00:29
1,1-Biphenyl	ND	0.21	2	05/04/2023 00:29
Bis (2-chloroethoxy) Methane	ND	4.0	2	05/04/2023 00:29
Bis (2-chloroethyl) Ether	ND	0.021	2	05/04/2023 00:29
Bis (2-chloroisopropyl) Ether	ND	0.040	2	05/04/2023 00:29
Bis (2-ethylhexyl) Adipate	ND	4.0	2	05/04/2023 00:29
Bis (2-ethylhexyl) Phthalate	1.4	0.21	2	05/04/2023 00:29
4-Bromophenyl Phenyl Ether	ND	4.0	2	05/04/2023 00:29
Butylbenzyl Phthalate	0.27	0.21	2	05/04/2023 00:29
4-Chloroaniline	ND	0.021	2	05/04/2023 00:29
4-Chloro-3-methylphenol	ND	4.0	2	05/04/2023 00:29
2-Chloronaphthalene	ND	4.0	2	05/04/2023 00:29
2-Chlorophenol	ND	0.21	2	05/04/2023 00:29
4-Chlorophenyl Phenyl Ether	ND	4.0	2	05/04/2023 00:29
Chrysene	ND	0.040	2	05/04/2023 00:29
Dibenzo (a,h) anthracene	ND	0.040	2	05/04/2023 00:29
Dibenzofuran	ND	0.021	2	05/04/2023 00:29
Di-n-butyl Phthalate	ND	0.21	2	05/04/2023 00:29
1,2-Dichlorobenzene	ND	4.0	2	05/04/2023 00:29
1,3-Dichlorobenzene	ND	4.0	2	05/04/2023 00:29
1,4-Dichlorobenzene	ND	4.0	2	05/04/2023 00:29
3,3-Dichlorobenzidine	ND	0.21	2	05/04/2023 00:29
2,4-Dichlorophenol	ND	0.040	2	05/04/2023 00:29
Diethyl Phthalate	ND	0.21	2	05/04/2023 00:29
2,4-Dimethylphenol	ND	4.0	2	05/04/2023 00:29
Dimethyl Phthalate	ND	0.040	2	05/04/2023 00:29
4,6-Dinitro-2-methylphenol	ND	20	2	05/04/2023 00:29

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC48 05032337.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	4.0	2	05/04/2023 00:29
2,4-Dinitrotoluene	ND	0.21	2	05/04/2023 00:29
2,6-Dinitrotoluene	ND	0.21	2	05/04/2023 00:29
Di-n-octyl Phthalate	ND	8.0	2	05/04/2023 00:29
1,2-Diphenylhydrazine	ND	4.0	2	05/04/2023 00:29
Fluoranthene	ND	0.040	2	05/04/2023 00:29
Fluorene	ND	0.040	2	05/04/2023 00:29
Hexachlorobenzene	ND	0.040	2	05/04/2023 00:29
Hexachlorobutadiene	ND	0.021	2	05/04/2023 00:29
Hexachlorocyclopentadiene	ND	20	2	05/04/2023 00:29
Hexachloroethane	ND	0.21	2	05/04/2023 00:29
Indeno (1,2,3-cd) pyrene	ND	0.21	2	05/04/2023 00:29
Isophorone	ND	4.0	2	05/04/2023 00:29
1-Methylnaphthalene	0.045	0.021	2	05/04/2023 00:29
2-Methylnaphthalene	0.065	0.021	2	05/04/2023 00:29
2-Methylphenol (o-Cresol)	ND	4.0	2	05/04/2023 00:29
3 & 4-Methylphenol (m,p-Cresol)	ND	4.0	2	05/04/2023 00:29
Naphthalene	0.10	0.10	2	05/04/2023 00:29
2-Nitroaniline	ND	20	2	05/04/2023 00:29
3-Nitroaniline	ND	20	2	05/04/2023 00:29
4-Nitroaniline	ND	20	2	05/04/2023 00:29
Nitrobenzene	ND	4.0	2	05/04/2023 00:29
2-Nitrophenol	ND	20	2	05/04/2023 00:29
4-Nitrophenol	ND	20	2	05/04/2023 00:29
N-Nitrosodiphenylamine	ND	4.0	2	05/04/2023 00:29
N-Nitrosodi-n-propylamine	ND	4.0	2	05/04/2023 00:29
Pentachlorophenol	ND	1.0	2	05/04/2023 00:29
Phenanthrene	0.046	0.021	2	05/04/2023 00:29
Phenol	ND	0.080	2	05/04/2023 00:29
Pyrene	0.043	0.040	2	05/04/2023 00:29
Pyridine	ND	4.0	2	05/04/2023 00:29
2,3,4,6-Tetrachlorophenol	ND	4.0	2	05/04/2023 00:29
1,2,4-Trichlorobenzene	ND	4.0	2	05/04/2023 00:29
2,4,5-Trichlorophenol	ND	0.040	2	05/04/2023 00:29
2,4,6-Trichlorophenol	ND	0.040	2	05/04/2023 00:29

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC48 05032337.D	268839

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	106	60-130	05/04/2023 00:29
Phenol-d5	97	50-130	05/04/2023 00:29
Nitrobenzene-d5	84	60-130	05/04/2023 00:29
2-Fluorobiphenyl	90	60-130	05/04/2023 00:29
2,4,6-Tribromophenol	75	50-130	05/04/2023 00:29
4-Terphenyl-d14	100	50-130	05/04/2023 00:29

Analyst(s): LAT

Analytical Comments: a4



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC48 05032338.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/04/2023 00:56
Acenaphthylene	ND	0.0013	1	05/04/2023 00:56
Acetochlor	ND	0.25	1	05/04/2023 00:56
Anthracene	ND	0.0013	1	05/04/2023 00:56
Benzidine	ND	1.2	1	05/04/2023 00:56
Benzo (a) anthracene	ND	0.013	1	05/04/2023 00:56
Benzo (a) pyrene	ND	0.0025	1	05/04/2023 00:56
Benzo (b) fluoranthene	0.0027	0.0025	1	05/04/2023 00:56
Benzo (g,h,i) perylene	ND	0.0025	1	05/04/2023 00:56
Benzo (k) fluoranthene	ND	0.0025	1	05/04/2023 00:56
Benzyl Alcohol	ND	1.2	1	05/04/2023 00:56
1,1-Biphenyl	ND	0.013	1	05/04/2023 00:56
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/04/2023 00:56
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/04/2023 00:56
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/04/2023 00:56
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/04/2023 00:56
Bis (2-ethylhexyl) Phthalate	ND	0.013	1	05/04/2023 00:56
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/04/2023 00:56
Butylbenzyl Phthalate	0.033	0.013	1	05/04/2023 00:56
4-Chloroaniline	ND	0.0013	1	05/04/2023 00:56
4-Chloro-3-methylphenol	ND	0.25	1	05/04/2023 00:56
2-Chloronaphthalene	ND	0.25	1	05/04/2023 00:56
2-Chlorophenol	ND	0.013	1	05/04/2023 00:56
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/04/2023 00:56
Chrysene	ND	0.0025	1	05/04/2023 00:56
Dibenzo (a,h) anthracene	ND	0.0025	1	05/04/2023 00:56
Dibenzofuran	0.0025	0.0013	1	05/04/2023 00:56
Di-n-butyl Phthalate	ND	0.013	1	05/04/2023 00:56
1,2-Dichlorobenzene	ND	0.25	1	05/04/2023 00:56
1,3-Dichlorobenzene	ND	0.25	1	05/04/2023 00:56
1,4-Dichlorobenzene	ND	0.25	1	05/04/2023 00:56
3,3-Dichlorobenzidine	ND	0.013	1	05/04/2023 00:56
2,4-Dichlorophenol	ND	0.0025	1	05/04/2023 00:56
Diethyl Phthalate	ND	0.013	1	05/04/2023 00:56
2,4-Dimethylphenol	ND	0.25	1	05/04/2023 00:56
Dimethyl Phthalate	ND	0.0025	1	05/04/2023 00:56
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/04/2023 00:56

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC48 05032338.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/04/2023 00:56
2,4-Dinitrotoluene	ND	0.013	1	05/04/2023 00:56
2,6-Dinitrotoluene	ND	0.013	1	05/04/2023 00:56
Di-n-octyl Phthalate	ND	0.50	1	05/04/2023 00:56
1,2-Diphenylhydrazine	ND	0.25	1	05/04/2023 00:56
Fluoranthene	ND	0.0025	1	05/04/2023 00:56
Fluorene	ND	0.0025	1	05/04/2023 00:56
Hexachlorobenzene	ND	0.0025	1	05/04/2023 00:56
Hexachlorobutadiene	ND	0.0013	1	05/04/2023 00:56
Hexachlorocyclopentadiene	ND	1.2	1	05/04/2023 00:56
Hexachloroethane	ND	0.013	1	05/04/2023 00:56
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/04/2023 00:56
Isophorone	ND	0.25	1	05/04/2023 00:56
1-Methylnaphthalene	0.0034	0.0013	1	05/04/2023 00:56
2-Methylnaphthalene	0.0069	0.0013	1	05/04/2023 00:56
2-Methylphenol (o-Cresol)	ND	0.25	1	05/04/2023 00:56
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/04/2023 00:56
Naphthalene	0.0083	0.0062	1	05/04/2023 00:56
2-Nitroaniline	ND	1.2	1	05/04/2023 00:56
3-Nitroaniline	ND	1.2	1	05/04/2023 00:56
4-Nitroaniline	ND	1.2	1	05/04/2023 00:56
Nitrobenzene	ND	0.25	1	05/04/2023 00:56
2-Nitrophenol	ND	1.2	1	05/04/2023 00:56
4-Nitrophenol	ND	1.2	1	05/04/2023 00:56
N-Nitrosodiphenylamine	ND	0.25	1	05/04/2023 00:56
N-Nitrosodi-n-propylamine	ND	0.25	1	05/04/2023 00:56
Pentachlorophenol	ND	0.062	1	05/04/2023 00:56
Phenanthrene	0.0042	0.0013	1	05/04/2023 00:56
Phenol	ND	0.0050	1	05/04/2023 00:56
Pyrene	ND	0.0025	1	05/04/2023 00:56
Pyridine	ND	0.25	1	05/04/2023 00:56
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/04/2023 00:56
1,2,4-Trichlorobenzene	ND	0.25	1	05/04/2023 00:56
2,4,5-Trichlorophenol	ND	0.0025	1	05/04/2023 00:56
2,4,6-Trichlorophenol	ND	0.0025	1	05/04/2023 00:56

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC48 05032338.D	268839

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	95	60-130		05/04/2023 00:56
Phenol-d5	97	50-130		05/04/2023 00:56
Nitrobenzene-d5	84	60-130		05/04/2023 00:56
2-Fluorobiphenyl	80	60-130		05/04/2023 00:56
2,4,6-Tribromophenol	66	50-130		05/04/2023 00:56
4-Terphenyl-d14	91	50-130		05/04/2023 00:56

Analyst(s): LAT



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC48 05032339.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/04/2023 01:24
Acenaphthylene	ND	0.0013	1	05/04/2023 01:24
Acetochlor	ND	0.25	1	05/04/2023 01:24
Anthracene	ND	0.0013	1	05/04/2023 01:24
Benzidine	ND	1.2	1	05/04/2023 01:24
Benzo (a) anthracene	ND	0.013	1	05/04/2023 01:24
Benzo (a) pyrene	ND	0.0025	1	05/04/2023 01:24
Benzo (b) fluoranthene	0.0042	0.0025	1	05/04/2023 01:24
Benzo (g,h,i) perylene	0.0037	0.0025	1	05/04/2023 01:24
Benzo (k) fluoranthene	ND	0.0025	1	05/04/2023 01:24
Benzyl Alcohol	ND	1.2	1	05/04/2023 01:24
1,1-Biphenyl	ND	0.013	1	05/04/2023 01:24
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/04/2023 01:24
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/04/2023 01:24
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/04/2023 01:24
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/04/2023 01:24
Bis (2-ethylhexyl) Phthalate	ND	0.013	1	05/04/2023 01:24
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/04/2023 01:24
Butylbenzyl Phthalate	0.033	0.013	1	05/04/2023 01:24
4-Chloroaniline	ND	0.0013	1	05/04/2023 01:24
4-Chloro-3-methylphenol	ND	0.25	1	05/04/2023 01:24
2-Chloronaphthalene	ND	0.25	1	05/04/2023 01:24
2-Chlorophenol	ND	0.013	1	05/04/2023 01:24
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/04/2023 01:24
Chrysene	ND	0.0025	1	05/04/2023 01:24
Dibenzo (a,h) anthracene	ND	0.0025	1	05/04/2023 01:24
Dibenzofuran	ND	0.0013	1	05/04/2023 01:24
Di-n-butyl Phthalate	0.024	0.013	1	05/04/2023 01:24
1,2-Dichlorobenzene	ND	0.25	1	05/04/2023 01:24
1,3-Dichlorobenzene	ND	0.25	1	05/04/2023 01:24
1,4-Dichlorobenzene	ND	0.25	1	05/04/2023 01:24
3,3-Dichlorobenzidine	ND	0.013	1	05/04/2023 01:24
2,4-Dichlorophenol	ND	0.0025	1	05/04/2023 01:24
Diethyl Phthalate	ND	0.013	1	05/04/2023 01:24
2,4-Dimethylphenol	ND	0.25	1	05/04/2023 01:24
Dimethyl Phthalate	ND	0.0025	1	05/04/2023 01:24
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/04/2023 01:24

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC48 05032339.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/04/2023 01:24
2,4-Dinitrotoluene	ND	0.013	1	05/04/2023 01:24
2,6-Dinitrotoluene	ND	0.013	1	05/04/2023 01:24
Di-n-octyl Phthalate	ND	0.50	1	05/04/2023 01:24
1,2-Diphenylhydrazine	ND	0.25	1	05/04/2023 01:24
Fluoranthene	0.0027	0.0025	1	05/04/2023 01:24
Fluorene	ND	0.0025	1	05/04/2023 01:24
Hexachlorobenzene	ND	0.0025	1	05/04/2023 01:24
Hexachlorobutadiene	ND	0.0013	1	05/04/2023 01:24
Hexachlorocyclopentadiene	ND	1.2	1	05/04/2023 01:24
Hexachloroethane	ND	0.013	1	05/04/2023 01:24
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/04/2023 01:24
Isophorone	ND	0.25	1	05/04/2023 01:24
1-Methylnaphthalene	ND	0.0013	1	05/04/2023 01:24
2-Methylnaphthalene	0.0017	0.0013	1	05/04/2023 01:24
2-Methylphenol (o-Cresol)	ND	0.25	1	05/04/2023 01:24
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/04/2023 01:24
Naphthalene	ND	0.0062	1	05/04/2023 01:24
2-Nitroaniline	ND	1.2	1	05/04/2023 01:24
3-Nitroaniline	ND	1.2	1	05/04/2023 01:24
4-Nitroaniline	ND	1.2	1	05/04/2023 01:24
Nitrobenzene	ND	0.25	1	05/04/2023 01:24
2-Nitrophenol	ND	1.2	1	05/04/2023 01:24
4-Nitrophenol	ND	1.2	1	05/04/2023 01:24
N-Nitrosodiphenylamine	ND	0.25	1	05/04/2023 01:24
N-Nitrosodi-n-propylamine	ND	0.25	1	05/04/2023 01:24
Pentachlorophenol	ND	0.062	1	05/04/2023 01:24
Phenanthrene	0.0051	0.0013	1	05/04/2023 01:24
Phenol	ND	0.0050	1	05/04/2023 01:24
Pyrene	0.0030	0.0025	1	05/04/2023 01:24
Pyridine	ND	0.25	1	05/04/2023 01:24
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/04/2023 01:24
1,2,4-Trichlorobenzene	ND	0.25	1	05/04/2023 01:24
2,4,5-Trichlorophenol	ND	0.0025	1	05/04/2023 01:24
2,4,6-Trichlorophenol	ND	0.0025	1	05/04/2023 01:24

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC48 05032339.D	268839

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
2-Fluorophenol	124	60-130		05/04/2023 01:24
Phenol-d5	129	50-130		05/04/2023 01:24
Nitrobenzene-d5	108	60-130		05/04/2023 01:24
2-Fluorobiphenyl	101	60-130		05/04/2023 01:24
2,4,6-Tribromophenol	72	50-130		05/04/2023 01:24
4-Terphenyl-d14	112	50-130		05/04/2023 01:24

Analyst(s): LAT



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC48 05032340.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.021	2	05/04/2023 01:51
Acenaphthylene	ND	0.021	2	05/04/2023 01:51
Acetochlor	ND	4.0	2	05/04/2023 01:51
Anthracene	ND	0.021	2	05/04/2023 01:51
Benzidine	ND	20	2	05/04/2023 01:51
Benzo (a) anthracene	ND	0.21	2	05/04/2023 01:51
Benzo (a) pyrene	ND	0.040	2	05/04/2023 01:51
Benzo (b) fluoranthene	ND	0.040	2	05/04/2023 01:51
Benzo (g,h,i) perylene	ND	0.040	2	05/04/2023 01:51
Benzo (k) fluoranthene	ND	0.040	2	05/04/2023 01:51
Benzyl Alcohol	ND	20	2	05/04/2023 01:51
1,1-Biphenyl	ND	0.21	2	05/04/2023 01:51
Bis (2-chloroethoxy) Methane	ND	4.0	2	05/04/2023 01:51
Bis (2-chloroethyl) Ether	ND	0.021	2	05/04/2023 01:51
Bis (2-chloroisopropyl) Ether	ND	0.040	2	05/04/2023 01:51
Bis (2-ethylhexyl) Adipate	ND	4.0	2	05/04/2023 01:51
Bis (2-ethylhexyl) Phthalate	1.2	0.21	2	05/04/2023 01:51
4-Bromophenyl Phenyl Ether	ND	4.0	2	05/04/2023 01:51
Butylbenzyl Phthalate	ND	0.21	2	05/04/2023 01:51
4-Chloroaniline	ND	0.021	2	05/04/2023 01:51
4-Chloro-3-methylphenol	ND	4.0	2	05/04/2023 01:51
2-Chloronaphthalene	ND	4.0	2	05/04/2023 01:51
2-Chlorophenol	ND	0.21	2	05/04/2023 01:51
4-Chlorophenyl Phenyl Ether	ND	4.0	2	05/04/2023 01:51
Chrysene	ND	0.040	2	05/04/2023 01:51
Dibenzo (a,h) anthracene	ND	0.040	2	05/04/2023 01:51
Dibenzofuran	ND	0.021	2	05/04/2023 01:51
Di-n-butyl Phthalate	ND	0.21	2	05/04/2023 01:51
1,2-Dichlorobenzene	ND	4.0	2	05/04/2023 01:51
1,3-Dichlorobenzene	ND	4.0	2	05/04/2023 01:51
1,4-Dichlorobenzene	ND	4.0	2	05/04/2023 01:51
3,3-Dichlorobenzidine	ND	0.21	2	05/04/2023 01:51
2,4-Dichlorophenol	ND	0.040	2	05/04/2023 01:51
Diethyl Phthalate	ND	0.21	2	05/04/2023 01:51
2,4-Dimethylphenol	ND	4.0	2	05/04/2023 01:51
Dimethyl Phthalate	ND	0.040	2	05/04/2023 01:51
4,6-Dinitro-2-methylphenol	ND	20	2	05/04/2023 01:51

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC48 05032340.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	4.0	2	05/04/2023 01:51
2,4-Dinitrotoluene	ND	0.21	2	05/04/2023 01:51
2,6-Dinitrotoluene	ND	0.21	2	05/04/2023 01:51
Di-n-octyl Phthalate	ND	8.0	2	05/04/2023 01:51
1,2-Diphenylhydrazine	ND	4.0	2	05/04/2023 01:51
Fluoranthene	ND	0.040	2	05/04/2023 01:51
Fluorene	ND	0.040	2	05/04/2023 01:51
Hexachlorobenzene	ND	0.040	2	05/04/2023 01:51
Hexachlorobutadiene	ND	0.021	2	05/04/2023 01:51
Hexachlorocyclopentadiene	ND	20	2	05/04/2023 01:51
Hexachloroethane	ND	0.21	2	05/04/2023 01:51
Indeno (1,2,3-cd) pyrene	ND	0.21	2	05/04/2023 01:51
Isophorone	ND	4.0	2	05/04/2023 01:51
1-Methylnaphthalene	ND	0.021	2	05/04/2023 01:51
2-Methylnaphthalene	ND	0.021	2	05/04/2023 01:51
2-Methylphenol (o-Cresol)	ND	4.0	2	05/04/2023 01:51
3 & 4-Methylphenol (m,p-Cresol)	ND	4.0	2	05/04/2023 01:51
Naphthalene	ND	0.10	2	05/04/2023 01:51
2-Nitroaniline	ND	20	2	05/04/2023 01:51
3-Nitroaniline	ND	20	2	05/04/2023 01:51
4-Nitroaniline	ND	20	2	05/04/2023 01:51
Nitrobenzene	ND	4.0	2	05/04/2023 01:51
2-Nitrophenol	ND	20	2	05/04/2023 01:51
4-Nitrophenol	ND	20	2	05/04/2023 01:51
N-Nitrosodiphenylamine	ND	4.0	2	05/04/2023 01:51
N-Nitrosodi-n-propylamine	ND	4.0	2	05/04/2023 01:51
Pentachlorophenol	ND	1.0	2	05/04/2023 01:51
Phenanthrene	ND	0.021	2	05/04/2023 01:51
Phenol	ND	0.080	2	05/04/2023 01:51
Pyrene	ND	0.040	2	05/04/2023 01:51
Pyridine	ND	4.0	2	05/04/2023 01:51
2,3,4,6-Tetrachlorophenol	ND	4.0	2	05/04/2023 01:51
1,2,4-Trichlorobenzene	ND	4.0	2	05/04/2023 01:51
2,4,5-Trichlorophenol	ND	0.040	2	05/04/2023 01:51
2,4,6-Trichlorophenol	ND	0.040	2	05/04/2023 01:51

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC48 05032340.D	268839

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	111	60-130	05/04/2023 01:51
Phenol-d5	100	50-130	05/04/2023 01:51
Nitrobenzene-d5	92	60-130	05/04/2023 01:51
2-Fluorobiphenyl	90	60-130	05/04/2023 01:51
2,4,6-Tribromophenol	69	50-130	05/04/2023 01:51
4-Terphenyl-d14	94	50-130	05/04/2023 01:51

Analyst(s): LAT

Analytical Comments: a4



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC48 05032341.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0013	1	05/04/2023 02:18
Acenaphthylene	ND	0.0013	1	05/04/2023 02:18
Acetochlor	ND	0.25	1	05/04/2023 02:18
Anthracene	ND	0.0013	1	05/04/2023 02:18
Benzidine	ND	1.2	1	05/04/2023 02:18
Benzo (a) anthracene	ND	0.013	1	05/04/2023 02:18
Benzo (a) pyrene	ND	0.0025	1	05/04/2023 02:18
Benzo (b) fluoranthene	0.0042	0.0025	1	05/04/2023 02:18
Benzo (g,h,i) perylene	0.0032	0.0025	1	05/04/2023 02:18
Benzo (k) fluoranthene	ND	0.0025	1	05/04/2023 02:18
Benzyl Alcohol	ND	1.2	1	05/04/2023 02:18
1,1-Biphenyl	ND	0.013	1	05/04/2023 02:18
Bis (2-chloroethoxy) Methane	ND	0.25	1	05/04/2023 02:18
Bis (2-chloroethyl) Ether	ND	0.0013	1	05/04/2023 02:18
Bis (2-chloroisopropyl) Ether	ND	0.0025	1	05/04/2023 02:18
Bis (2-ethylhexyl) Adipate	ND	0.25	1	05/04/2023 02:18
Bis (2-ethylhexyl) Phthalate	0.026	0.013	1	05/04/2023 02:18
4-Bromophenyl Phenyl Ether	ND	0.25	1	05/04/2023 02:18
Butylbenzyl Phthalate	ND	0.013	1	05/04/2023 02:18
4-Chloroaniline	ND	0.0013	1	05/04/2023 02:18
4-Chloro-3-methylphenol	ND	0.25	1	05/04/2023 02:18
2-Chloronaphthalene	ND	0.25	1	05/04/2023 02:18
2-Chlorophenol	ND	0.013	1	05/04/2023 02:18
4-Chlorophenyl Phenyl Ether	ND	0.25	1	05/04/2023 02:18
Chrysene	ND	0.0025	1	05/04/2023 02:18
Dibenzo (a,h) anthracene	ND	0.0025	1	05/04/2023 02:18
Dibenzofuran	ND	0.0013	1	05/04/2023 02:18
Di-n-butyl Phthalate	0.015	0.013	1	05/04/2023 02:18
1,2-Dichlorobenzene	ND	0.25	1	05/04/2023 02:18
1,3-Dichlorobenzene	ND	0.25	1	05/04/2023 02:18
1,4-Dichlorobenzene	ND	0.25	1	05/04/2023 02:18
3,3-Dichlorobenzidine	ND	0.013	1	05/04/2023 02:18
2,4-Dichlorophenol	ND	0.0025	1	05/04/2023 02:18
Diethyl Phthalate	ND	0.013	1	05/04/2023 02:18
2,4-Dimethylphenol	ND	0.25	1	05/04/2023 02:18
Dimethyl Phthalate	ND	0.0025	1	05/04/2023 02:18
4,6-Dinitro-2-methylphenol	ND	1.2	1	05/04/2023 02:18

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC48 05032341.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.25	1	05/04/2023 02:18
2,4-Dinitrotoluene	ND	0.013	1	05/04/2023 02:18
2,6-Dinitrotoluene	ND	0.013	1	05/04/2023 02:18
Di-n-octyl Phthalate	ND	0.50	1	05/04/2023 02:18
1,2-Diphenylhydrazine	ND	0.25	1	05/04/2023 02:18
Fluoranthene	ND	0.0025	1	05/04/2023 02:18
Fluorene	ND	0.0025	1	05/04/2023 02:18
Hexachlorobenzene	ND	0.0025	1	05/04/2023 02:18
Hexachlorobutadiene	ND	0.0013	1	05/04/2023 02:18
Hexachlorocyclopentadiene	ND	1.2	1	05/04/2023 02:18
Hexachloroethane	ND	0.013	1	05/04/2023 02:18
Indeno (1,2,3-cd) pyrene	ND	0.013	1	05/04/2023 02:18
Isophorone	ND	0.25	1	05/04/2023 02:18
1-Methylnaphthalene	0.0033	0.0013	1	05/04/2023 02:18
2-Methylnaphthalene	0.0045	0.0013	1	05/04/2023 02:18
2-Methylphenol (o-Cresol)	ND	0.25	1	05/04/2023 02:18
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1	05/04/2023 02:18
Naphthalene	ND	0.0062	1	05/04/2023 02:18
2-Nitroaniline	ND	1.2	1	05/04/2023 02:18
3-Nitroaniline	ND	1.2	1	05/04/2023 02:18
4-Nitroaniline	ND	1.2	1	05/04/2023 02:18
Nitrobenzene	ND	0.25	1	05/04/2023 02:18
2-Nitrophenol	ND	1.2	1	05/04/2023 02:18
4-Nitrophenol	ND	1.2	1	05/04/2023 02:18
N-Nitrosodiphenylamine	ND	0.25	1	05/04/2023 02:18
N-Nitrosodi-n-propylamine	ND	0.25	1	05/04/2023 02:18
Pentachlorophenol	ND	0.062	1	05/04/2023 02:18
Phenanthrene	0.0057	0.0013	1	05/04/2023 02:18
Phenol	ND	0.0050	1	05/04/2023 02:18
Pyrene	0.0026	0.0025	1	05/04/2023 02:18
Pyridine	ND	0.25	1	05/04/2023 02:18
2,3,4,6-Tetrachlorophenol	ND	0.25	1	05/04/2023 02:18
1,2,4-Trichlorobenzene	ND	0.25	1	05/04/2023 02:18
2,4,5-Trichlorophenol	ND	0.0025	1	05/04/2023 02:18
2,4,6-Trichlorophenol	ND	0.0025	1	05/04/2023 02:18

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC48 05032341.D	268839

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	105	60-130	05/04/2023 02:18
Phenol-d5	109	50-130	05/04/2023 02:18
Nitrobenzene-d5	92	60-130	05/04/2023 02:18
2-Fluorobiphenyl	84	60-130	05/04/2023 02:18
2,4,6-Tribromophenol	71	50-130	05/04/2023 02:18
4-Terphenyl-d14	95	50-130	05/04/2023 02:18

Analyst(s): LAT



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC48 05032342.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.0026	2	05/04/2023 02:46
Acenaphthylene	ND	0.0026	2	05/04/2023 02:46
Acetochlor	ND	0.50	2	05/04/2023 02:46
Anthracene	ND	0.0026	2	05/04/2023 02:46
Benzidine	ND	2.5	2	05/04/2023 02:46
Benzo (a) anthracene	ND	0.026	2	05/04/2023 02:46
Benzo (a) pyrene	ND	0.0050	2	05/04/2023 02:46
Benzo (b) fluoranthene	0.0069	0.0050	2	05/04/2023 02:46
Benzo (g,h,i) perylene	ND	0.0050	2	05/04/2023 02:46
Benzo (k) fluoranthene	ND	0.0050	2	05/04/2023 02:46
Benzyl Alcohol	ND	2.5	2	05/04/2023 02:46
1,1-Biphenyl	ND	0.026	2	05/04/2023 02:46
Bis (2-chloroethoxy) Methane	ND	0.50	2	05/04/2023 02:46
Bis (2-chloroethyl) Ether	ND	0.0026	2	05/04/2023 02:46
Bis (2-chloroisopropyl) Ether	ND	0.0050	2	05/04/2023 02:46
Bis (2-ethylhexyl) Adipate	ND	0.50	2	05/04/2023 02:46
Bis (2-ethylhexyl) Phthalate	0.41	0.026	2	05/04/2023 02:46
4-Bromophenyl Phenyl Ether	ND	0.50	2	05/04/2023 02:46
Butylbenzyl Phthalate	ND	0.026	2	05/04/2023 02:46
4-Chloroaniline	ND	0.0026	2	05/04/2023 02:46
4-Chloro-3-methylphenol	ND	0.50	2	05/04/2023 02:46
2-Chloronaphthalene	ND	0.50	2	05/04/2023 02:46
2-Chlorophenol	ND	0.026	2	05/04/2023 02:46
4-Chlorophenyl Phenyl Ether	ND	0.50	2	05/04/2023 02:46
Chrysene	ND	0.0050	2	05/04/2023 02:46
Dibenzo (a,h) anthracene	ND	0.0050	2	05/04/2023 02:46
Dibenzofuran	ND	0.0026	2	05/04/2023 02:46
Di-n-butyl Phthalate	ND	0.026	2	05/04/2023 02:46
1,2-Dichlorobenzene	ND	0.50	2	05/04/2023 02:46
1,3-Dichlorobenzene	ND	0.50	2	05/04/2023 02:46
1,4-Dichlorobenzene	ND	0.50	2	05/04/2023 02:46
3,3-Dichlorobenzidine	ND	0.026	2	05/04/2023 02:46
2,4-Dichlorophenol	ND	0.0050	2	05/04/2023 02:46
Diethyl Phthalate	ND	0.026	2	05/04/2023 02:46
2,4-Dimethylphenol	ND	0.50	2	05/04/2023 02:46
Dimethyl Phthalate	ND	0.0050	2	05/04/2023 02:46
4,6-Dinitro-2-methylphenol	ND	2.5	2	05/04/2023 02:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC48 05032342.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	0.50	2	05/04/2023 02:46
2,4-Dinitrotoluene	ND	0.026	2	05/04/2023 02:46
2,6-Dinitrotoluene	ND	0.026	2	05/04/2023 02:46
Di-n-octyl Phthalate	ND	1.0	2	05/04/2023 02:46
1,2-Diphenylhydrazine	ND	0.50	2	05/04/2023 02:46
Fluoranthene	0.010	0.0050	2	05/04/2023 02:46
Fluorene	0.0058	0.0050	2	05/04/2023 02:46
Hexachlorobenzene	ND	0.0050	2	05/04/2023 02:46
Hexachlorobutadiene	ND	0.0026	2	05/04/2023 02:46
Hexachlorocyclopentadiene	ND	2.5	2	05/04/2023 02:46
Hexachloroethane	ND	0.026	2	05/04/2023 02:46
Indeno (1,2,3-cd) pyrene	ND	0.026	2	05/04/2023 02:46
Isophorone	ND	0.50	2	05/04/2023 02:46
1-Methylnaphthalene	0.012	0.0026	2	05/04/2023 02:46
2-Methylnaphthalene	0.017	0.0026	2	05/04/2023 02:46
2-Methylphenol (o-Cresol)	ND	0.50	2	05/04/2023 02:46
3 & 4-Methylphenol (m,p-Cresol)	ND	0.50	2	05/04/2023 02:46
Naphthalene	ND	0.012	2	05/04/2023 02:46
2-Nitroaniline	ND	2.5	2	05/04/2023 02:46
3-Nitroaniline	ND	2.5	2	05/04/2023 02:46
4-Nitroaniline	ND	2.5	2	05/04/2023 02:46
Nitrobenzene	ND	0.50	2	05/04/2023 02:46
2-Nitrophenol	ND	2.5	2	05/04/2023 02:46
4-Nitrophenol	ND	2.5	2	05/04/2023 02:46
N-Nitrosodiphenylamine	ND	0.50	2	05/04/2023 02:46
N-Nitrosodi-n-propylamine	ND	0.50	2	05/04/2023 02:46
Pentachlorophenol	ND	0.12	2	05/04/2023 02:46
Phenanthrene	0.023	0.0026	2	05/04/2023 02:46
Phenol	ND	0.010	2	05/04/2023 02:46
Pyrene	0.0077	0.0050	2	05/04/2023 02:46
Pyridine	ND	0.50	2	05/04/2023 02:46
2,3,4,6-Tetrachlorophenol	ND	0.50	2	05/04/2023 02:46
1,2,4-Trichlorobenzene	ND	0.50	2	05/04/2023 02:46
2,4,5-Trichlorophenol	ND	0.0050	2	05/04/2023 02:46
2,4,6-Trichlorophenol	ND	0.0050	2	05/04/2023 02:46

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC48 05032342.D	268839

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
2-Fluorophenol	93		60-130	05/04/2023 02:46
Phenol-d5	90		50-130	05/04/2023 02:46
Nitrobenzene-d5	78		60-130	05/04/2023 02:46
2-Fluorobiphenyl	78		60-130	05/04/2023 02:46
2,4,6-Tribromophenol	66		50-130	05/04/2023 02:46
4-Terphenyl-d14	81		50-130	05/04/2023 02:46

Analyst(s): LAT



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC48 05032343.D	268839

Analytes	Result	RL	DF	Date Analyzed
Acenaphthene	ND	0.021	2	05/04/2023 03:13
Acenaphthylene	ND	0.021	2	05/04/2023 03:13
Acetochlor	ND	4.0	2	05/04/2023 03:13
Anthracene	ND	0.021	2	05/04/2023 03:13
Benzidine	ND	20	2	05/04/2023 03:13
Benzo (a) anthracene	ND	0.21	2	05/04/2023 03:13
Benzo (a) pyrene	ND	0.040	2	05/04/2023 03:13
Benzo (b) fluoranthene	ND	0.040	2	05/04/2023 03:13
Benzo (g,h,i) perylene	ND	0.040	2	05/04/2023 03:13
Benzo (k) fluoranthene	ND	0.040	2	05/04/2023 03:13
Benzyl Alcohol	ND	20	2	05/04/2023 03:13
1,1-Biphenyl	ND	0.21	2	05/04/2023 03:13
Bis (2-chloroethoxy) Methane	ND	4.0	2	05/04/2023 03:13
Bis (2-chloroethyl) Ether	ND	0.021	2	05/04/2023 03:13
Bis (2-chloroisopropyl) Ether	ND	0.040	2	05/04/2023 03:13
Bis (2-ethylhexyl) Adipate	ND	4.0	2	05/04/2023 03:13
Bis (2-ethylhexyl) Phthalate	ND	0.21	2	05/04/2023 03:13
4-Bromophenyl Phenyl Ether	ND	4.0	2	05/04/2023 03:13
Butylbenzyl Phthalate	ND	0.21	2	05/04/2023 03:13
4-Chloroaniline	ND	0.021	2	05/04/2023 03:13
4-Chloro-3-methylphenol	ND	4.0	2	05/04/2023 03:13
2-Chloronaphthalene	ND	4.0	2	05/04/2023 03:13
2-Chlorophenol	ND	0.21	2	05/04/2023 03:13
4-Chlorophenyl Phenyl Ether	ND	4.0	2	05/04/2023 03:13
Chrysene	ND	0.040	2	05/04/2023 03:13
Dibenzo (a,h) anthracene	ND	0.040	2	05/04/2023 03:13
Dibenzofuran	ND	0.021	2	05/04/2023 03:13
Di-n-butyl Phthalate	ND	0.21	2	05/04/2023 03:13
1,2-Dichlorobenzene	ND	4.0	2	05/04/2023 03:13
1,3-Dichlorobenzene	ND	4.0	2	05/04/2023 03:13
1,4-Dichlorobenzene	ND	4.0	2	05/04/2023 03:13
3,3-Dichlorobenzidine	ND	0.21	2	05/04/2023 03:13
2,4-Dichlorophenol	ND	0.040	2	05/04/2023 03:13
Diethyl Phthalate	ND	0.21	2	05/04/2023 03:13
2,4-Dimethylphenol	ND	4.0	2	05/04/2023 03:13
Dimethyl Phthalate	ND	0.040	2	05/04/2023 03:13
4,6-Dinitro-2-methylphenol	ND	20	2	05/04/2023 03:13

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC48 05032343.D	268839

Analytes	Result	RL	DF	Date Analyzed
2,4-Dinitrophenol	ND	4.0	2	05/04/2023 03:13
2,4-Dinitrotoluene	ND	0.21	2	05/04/2023 03:13
2,6-Dinitrotoluene	ND	0.21	2	05/04/2023 03:13
Di-n-octyl Phthalate	ND	8.0	2	05/04/2023 03:13
1,2-Diphenylhydrazine	ND	4.0	2	05/04/2023 03:13
Fluoranthene	ND	0.040	2	05/04/2023 03:13
Fluorene	ND	0.040	2	05/04/2023 03:13
Hexachlorobenzene	ND	0.040	2	05/04/2023 03:13
Hexachlorobutadiene	ND	0.021	2	05/04/2023 03:13
Hexachlorocyclopentadiene	ND	20	2	05/04/2023 03:13
Hexachloroethane	ND	0.21	2	05/04/2023 03:13
Indeno (1,2,3-cd) pyrene	ND	0.21	2	05/04/2023 03:13
Isophorone	ND	4.0	2	05/04/2023 03:13
1-Methylnaphthalene	ND	0.021	2	05/04/2023 03:13
2-Methylnaphthalene	ND	0.021	2	05/04/2023 03:13
2-Methylphenol (o-Cresol)	ND	4.0	2	05/04/2023 03:13
3 & 4-Methylphenol (m,p-Cresol)	ND	4.0	2	05/04/2023 03:13
Naphthalene	ND	0.10	2	05/04/2023 03:13
2-Nitroaniline	ND	20	2	05/04/2023 03:13
3-Nitroaniline	ND	20	2	05/04/2023 03:13
4-Nitroaniline	ND	20	2	05/04/2023 03:13
Nitrobenzene	ND	4.0	2	05/04/2023 03:13
2-Nitrophenol	ND	20	2	05/04/2023 03:13
4-Nitrophenol	ND	20	2	05/04/2023 03:13
N-Nitrosodiphenylamine	ND	4.0	2	05/04/2023 03:13
N-Nitrosodi-n-propylamine	ND	4.0	2	05/04/2023 03:13
Pentachlorophenol	ND	1.0	2	05/04/2023 03:13
Phenanthrene	ND	0.021	2	05/04/2023 03:13
Phenol	ND	0.080	2	05/04/2023 03:13
Pyrene	ND	0.040	2	05/04/2023 03:13
Pyridine	ND	4.0	2	05/04/2023 03:13
2,3,4,6-Tetrachlorophenol	ND	4.0	2	05/04/2023 03:13
1,2,4-Trichlorobenzene	ND	4.0	2	05/04/2023 03:13
2,4,5-Trichlorophenol	ND	0.040	2	05/04/2023 03:13
2,4,6-Trichlorophenol	ND	0.040	2	05/04/2023 03:13

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC48 05032343.D	268839

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
2-Fluorophenol	110		60-130	05/04/2023 03:13
Phenol-d5	96		50-130	05/04/2023 03:13
Nitrobenzene-d5	89		60-130	05/04/2023 03:13
2-Fluorobiphenyl	87		60-130	05/04/2023 03:13
2,4,6-Tribromophenol	55		50-130	05/04/2023 03:13
4-Terphenyl-d14	88		50-130	05/04/2023 03:13

Analyst(s): LAT

Analytical Comments: a3



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
EB-1b	2304K93-009A	Water	04/27/2023 07:15		GC48 05032344.D	268715
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
Acenaphthene	ND		0.0049	1	05/04/2023 03:40	
Acenaphthylene	ND		0.0049	1	05/04/2023 03:40	
Acetochlor	ND		0.99	1	05/04/2023 03:40	
Anthracene	ND		0.0049	1	05/04/2023 03:40	
Benzidine	ND		4.9	1	05/04/2023 03:40	
Benzo (a) anthracene	ND		0.049	1	05/04/2023 03:40	
Benzo (a) pyrene	ND		0.0049	1	05/04/2023 03:40	
Benzo (b) fluoranthene	ND		0.020	1	05/04/2023 03:40	
Benzo (g,h,i) perylene	ND		0.020	1	05/04/2023 03:40	
Benzo (k) fluoranthene	ND		0.020	1	05/04/2023 03:40	
Benzoic Acid	ND		4.9	1	05/04/2023 03:40	
Benzyl Alcohol	ND		4.9	1	05/04/2023 03:40	
1,1-Biphenyl	ND		0.049	1	05/04/2023 03:40	
Bis (2-chloroethoxy) Methane	ND		0.99	1	05/04/2023 03:40	
Bis (2-chloroethyl) Ether	ND		0.0049	1	05/04/2023 03:40	
Bis (2-chloroisopropyl) Ether	ND		0.049	1	05/04/2023 03:40	
Bis (2-ethylhexyl) Adipate	ND		0.99	1	05/04/2023 03:40	
Bis (2-ethylhexyl) Phthalate	ND		0.20	1	05/04/2023 03:40	
4-Bromophenyl Phenyl Ether	ND		0.99	1	05/04/2023 03:40	
Butylbenzyl Phthalate	ND		0.049	1	05/04/2023 03:40	
4-Chloroaniline	ND		0.0049	1	05/04/2023 03:40	
4-Chloro-3-methylphenol	ND		0.99	1	05/04/2023 03:40	
2-Chloronaphthalene	ND		0.99	1	05/04/2023 03:40	
2-Chlorophenol	ND		0.049	1	05/04/2023 03:40	
4-Chlorophenyl Phenyl Ether	ND		0.99	1	05/04/2023 03:40	
Chrysene	ND		0.0049	1	05/04/2023 03:40	
Dibenzo (a,h) anthracene	ND		0.020	1	05/04/2023 03:40	
Dibenzofuran	ND		0.0049	1	05/04/2023 03:40	
Di-n-butyl Phthalate	0.065	B	0.049	1	05/04/2023 03:40	
1,2-Dichlorobenzene	ND		0.99	1	05/04/2023 03:40	
1,3-Dichlorobenzene	ND		0.99	1	05/04/2023 03:40	
1,4-Dichlorobenzene	ND		0.99	1	05/04/2023 03:40	
3,3-Dichlorobenzidine	ND		0.0049	1	05/04/2023 03:40	
2,4-Dichlorophenol	ND		0.0099	1	05/04/2023 03:40	
Diethyl Phthalate	ND		0.049	1	05/04/2023 03:40	
2,4-Dimethylphenol	ND		0.99	1	05/04/2023 03:40	
Dimethyl Phthalate	ND		0.0099	1	05/04/2023 03:40	

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
EB-1b	2304K93-009A	Water	04/27/2023 07:15		GC48 05032344.D	268715
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
4,6-Dinitro-2-methylphenol	ND		4.9	1	05/04/2023 03:40	
2,4-Dinitrophenol	ND		0.99	1	05/04/2023 03:40	
2,4-Dinitrotoluene	ND		0.049	1	05/04/2023 03:40	
2,6-Dinitrotoluene	ND		0.049	1	05/04/2023 03:40	
Di-n-octyl Phthalate	ND		0.99	1	05/04/2023 03:40	
1,2-Diphenylhydrazine	ND		0.99	1	05/04/2023 03:40	
Fluoranthene	ND		0.0099	1	05/04/2023 03:40	
Fluorene	ND		0.0099	1	05/04/2023 03:40	
Hexachlorobenzene	ND		0.0049	1	05/04/2023 03:40	
Hexachlorobutadiene	ND		0.0049	1	05/04/2023 03:40	
Hexachlorocyclopentadiene	ND		4.9	1	05/04/2023 03:40	
Hexachloroethane	ND		0.0099	1	05/04/2023 03:40	
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/04/2023 03:40	
Isophorone	ND		2.0	1	05/04/2023 03:40	
1-Methylnaphthalene	ND		0.0049	1	05/04/2023 03:40	
2-Methylnaphthalene	ND		0.0049	1	05/04/2023 03:40	
2-Methylphenol (o-Cresol)	ND		0.99	1	05/04/2023 03:40	
3 & 4-Methylphenol (m,p-Cresol)	ND		0.99	1	05/04/2023 03:40	
Naphthalene	ND		0.049	1	05/04/2023 03:40	
2-Nitroaniline	ND		4.9	1	05/04/2023 03:40	
3-Nitroaniline	ND		4.9	1	05/04/2023 03:40	
4-Nitroaniline	ND		4.9	1	05/04/2023 03:40	
Nitrobenzene	ND		0.99	1	05/04/2023 03:40	
2-Nitrophenol	ND		4.9	1	05/04/2023 03:40	
4-Nitrophenol	ND		4.9	1	05/04/2023 03:40	
N-Nitrosodiphenylamine	ND		0.99	1	05/04/2023 03:40	
N-Nitrosodi-n-propylamine	ND		0.99	1	05/04/2023 03:40	
Pentachlorophenol	ND		0.25	1	05/04/2023 03:40	
Phenanthrene	ND		0.0049	1	05/04/2023 03:40	
Phenol	ND		0.20	1	05/04/2023 03:40	
Pyrene	ND		0.0049	1	05/04/2023 03:40	
Pyridine	ND		0.99	1	05/04/2023 03:40	
1,2,4-Trichlorobenzene	ND		0.99	1	05/04/2023 03:40	
2,4,5-Trichlorophenol	ND		0.0099	1	05/04/2023 03:40	
2,4,6-Trichlorophenol	ND		0.0099	1	05/04/2023 03:40	
2,3,4,6-Tetrachlorophenol	ND		0.99	1	05/04/2023 03:40	

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-1b	2304K93-009A	Water	04/27/2023 07:15	GC48 05032344.D	268715

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	
2-Fluorophenol	38		20-103	05/04/2023 03:40
Phenol-d5	26		20-120	05/04/2023 03:40
Nitrobenzene-d5	60	S	61-130	05/04/2023 03:40
2-Fluorobiphenyl	61	S	63-115	05/04/2023 03:40
2,4,6-Tribromophenol	98		48-149	05/04/2023 03:40
4-Terphenyl-d14	54		32-113	05/04/2023 03:40

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010B	Water	04/27/2023 07:20	GC48 05032345.D	268715

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Acenaphthene	ND		0.0049	1	05/04/2023 04:08
Acenaphthylene	ND		0.0049	1	05/04/2023 04:08
Acetochlor	ND		0.99	1	05/04/2023 04:08
Anthracene	ND		0.0049	1	05/04/2023 04:08
Benzidine	ND		4.9	1	05/04/2023 04:08
Benzo (a) anthracene	ND		0.049	1	05/04/2023 04:08
Benzo (a) pyrene	ND		0.0049	1	05/04/2023 04:08
Benzo (b) fluoranthene	ND		0.020	1	05/04/2023 04:08
Benzo (g,h,i) perylene	ND		0.020	1	05/04/2023 04:08
Benzo (k) fluoranthene	ND		0.020	1	05/04/2023 04:08
Benzoic Acid	ND		4.9	1	05/04/2023 04:08
Benzyl Alcohol	ND		4.9	1	05/04/2023 04:08
1,1-Biphenyl	ND		0.049	1	05/04/2023 04:08
Bis (2-chloroethoxy) Methane	ND		0.99	1	05/04/2023 04:08
Bis (2-chloroethyl) Ether	ND		0.0049	1	05/04/2023 04:08
Bis (2-chloroisopropyl) Ether	ND		0.049	1	05/04/2023 04:08
Bis (2-ethylhexyl) Adipate	ND		0.99	1	05/04/2023 04:08
Bis (2-ethylhexyl) Phthalate	0.61		0.20	1	05/04/2023 04:08
4-Bromophenyl Phenyl Ether	ND		0.99	1	05/04/2023 04:08
Butylbenzyl Phthalate	0.054	B	0.049	1	05/04/2023 04:08
4-Chloroaniline	ND		0.0049	1	05/04/2023 04:08
4-Chloro-3-methylphenol	ND		0.99	1	05/04/2023 04:08
2-Chloronaphthalene	ND		0.99	1	05/04/2023 04:08
2-Chlorophenol	ND		0.049	1	05/04/2023 04:08
4-Chlorophenyl Phenyl Ether	ND		0.99	1	05/04/2023 04:08
Chrysene	ND		0.0049	1	05/04/2023 04:08
Dibenzo (a,h) anthracene	ND		0.020	1	05/04/2023 04:08
Dibenzofuran	ND		0.0049	1	05/04/2023 04:08
Di-n-butyl Phthalate	0.097	B	0.049	1	05/04/2023 04:08
1,2-Dichlorobenzene	ND		0.99	1	05/04/2023 04:08
1,3-Dichlorobenzene	ND		0.99	1	05/04/2023 04:08
1,4-Dichlorobenzene	ND		0.99	1	05/04/2023 04:08
3,3-Dichlorobenzidine	ND		0.0049	1	05/04/2023 04:08
2,4-Dichlorophenol	ND		0.0099	1	05/04/2023 04:08
Diethyl Phthalate	ND		0.049	1	05/04/2023 04:08
2,4-Dimethylphenol	ND		0.99	1	05/04/2023 04:08
Dimethyl Phthalate	ND		0.0099	1	05/04/2023 04:08

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010B	Water	04/27/2023 07:20	GC48 05032345.D	268715

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
4,6-Dinitro-2-methylphenol	ND		4.9	1	05/04/2023 04:08
2,4-Dinitrophenol	ND		0.99	1	05/04/2023 04:08
2,4-Dinitrotoluene	ND		0.049	1	05/04/2023 04:08
2,6-Dinitrotoluene	ND		0.049	1	05/04/2023 04:08
Di-n-octyl Phthalate	ND		0.99	1	05/04/2023 04:08
1,2-Diphenylhydrazine	ND		0.99	1	05/04/2023 04:08
Fluoranthene	ND		0.0099	1	05/04/2023 04:08
Fluorene	ND		0.0099	1	05/04/2023 04:08
Hexachlorobenzene	ND		0.0049	1	05/04/2023 04:08
Hexachlorobutadiene	ND		0.0049	1	05/04/2023 04:08
Hexachlorocyclopentadiene	ND		4.9	1	05/04/2023 04:08
Hexachloroethane	ND		0.0099	1	05/04/2023 04:08
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/04/2023 04:08
Isophorone	ND		2.0	1	05/04/2023 04:08
1-Methylnaphthalene	ND		0.0049	1	05/04/2023 04:08
2-Methylnaphthalene	ND		0.0049	1	05/04/2023 04:08
2-Methylphenol (o-Cresol)	ND		0.99	1	05/04/2023 04:08
3 & 4-Methylphenol (m,p-Cresol)	ND		0.99	1	05/04/2023 04:08
Naphthalene	ND		0.049	1	05/04/2023 04:08
2-Nitroaniline	ND		4.9	1	05/04/2023 04:08
3-Nitroaniline	ND		4.9	1	05/04/2023 04:08
4-Nitroaniline	ND		4.9	1	05/04/2023 04:08
Nitrobenzene	ND		0.99	1	05/04/2023 04:08
2-Nitrophenol	ND		4.9	1	05/04/2023 04:08
4-Nitrophenol	ND		4.9	1	05/04/2023 04:08
N-Nitrosodiphenylamine	ND		0.99	1	05/04/2023 04:08
N-Nitrosodi-n-propylamine	ND		0.99	1	05/04/2023 04:08
Pentachlorophenol	ND		0.25	1	05/04/2023 04:08
Phenanthrene	ND		0.0049	1	05/04/2023 04:08
Phenol	ND		0.20	1	05/04/2023 04:08
Pyrene	ND		0.0049	1	05/04/2023 04:08
Pyridine	ND		0.99	1	05/04/2023 04:08
1,2,4-Trichlorobenzene	ND		0.99	1	05/04/2023 04:08
2,4,5-Trichlorophenol	ND		0.0099	1	05/04/2023 04:08
2,4,6-Trichlorophenol	ND		0.0099	1	05/04/2023 04:08
2,3,4,6-Tetrachlorophenol	ND		0.99	1	05/04/2023 04:08

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Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/01/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010B	Water	04/27/2023 07:20	GC48 05032345.D	268715

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>		
2-Fluorophenol	38		20-103		05/04/2023 04:08
Phenol-d5	29		20-120		05/04/2023 04:08
Nitrobenzene-d5	63		61-130		05/04/2023 04:08
2-Fluorobiphenyl	60	S	63-115		05/04/2023 04:08
2,4,6-Tribromophenol	92		48-149		05/04/2023 04:08
4-Terphenyl-d14	59		32-113		05/04/2023 04:08

Analyst(s): MV

Analytical Comments: c2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	ICP-MS6 340SMPL.d	268597

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.56	0.50	1	05/02/2023 00:45
Arsenic	6.4	0.50	1	05/02/2023 00:45
Barium	230	5.0	1	05/02/2023 00:45
Beryllium	0.50	0.50	1	05/02/2023 00:45
Cadmium	ND	0.50	1	05/02/2023 00:45
Chromium	64	0.50	1	05/02/2023 00:45
Cobalt	12	0.50	1	05/02/2023 00:45
Copper	45	0.50	1	05/02/2023 00:45
Lead	23	0.50	1	05/02/2023 00:45
Mercury	0.082	0.050	1	05/02/2023 00:45
Molybdenum	0.61	0.50	1	05/02/2023 00:45
Nickel	94	0.50	1	05/02/2023 00:45
Selenium	ND	0.50	1	05/02/2023 00:45
Silver	ND	0.50	1	05/02/2023 00:45
Thallium	ND	0.50	1	05/02/2023 00:45
Vanadium	46	0.50	1	05/02/2023 00:45
Zinc	75	5.0	1	05/02/2023 00:45

Surrogates	REC (%)	Limits	
Terbium	98	70-130	05/02/2023 00:45

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	ICP-MS6 341SMPL.d	268597

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.83	0.50	1	05/02/2023 00:48
Arsenic	5.5	0.50	1	05/02/2023 00:48
Barium	220	5.0	1	05/02/2023 00:48
Beryllium	0.52	0.50	1	05/02/2023 00:48
Cadmium	0.58	0.50	1	05/02/2023 00:48
Chromium	61	0.50	1	05/02/2023 00:48
Cobalt	11	0.50	1	05/02/2023 00:48
Copper	33	0.50	1	05/02/2023 00:48
Lead	38	0.50	1	05/02/2023 00:48
Mercury	0.10	0.050	1	05/02/2023 00:48
Molybdenum	1.0	0.50	1	05/02/2023 00:48
Nickel	81	0.50	1	05/02/2023 00:48
Selenium	ND	0.50	1	05/02/2023 00:48
Silver	ND	0.50	1	05/02/2023 00:48
Thallium	ND	0.50	1	05/02/2023 00:48
Vanadium	44	0.50	1	05/02/2023 00:48
Zinc	90	5.0	1	05/02/2023 00:48

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	100	70-130	05/02/2023 00:48

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	ICP-MS5 282SMPL.d	268656

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.64	0.50	1	05/01/2023 21:05
Arsenic	9.4	0.50	1	05/01/2023 21:05
Barium	270	5.0	1	05/01/2023 21:05
Beryllium	0.56	0.50	1	05/01/2023 21:05
Cadmium	ND	0.50	1	05/01/2023 21:05
Chromium	69	0.50	1	05/01/2023 21:05
Cobalt	14	0.50	1	05/01/2023 21:05
Copper	70	0.50	1	05/01/2023 21:05
Lead	11	0.50	1	05/01/2023 21:05
Mercury	0.16	0.050	1	05/01/2023 21:05
Molybdenum	ND	0.50	1	05/01/2023 21:05
Nickel	99	0.50	1	05/01/2023 21:05
Selenium	ND	0.50	1	05/01/2023 21:05
Silver	ND	0.50	1	05/01/2023 21:05
Thallium	ND	0.50	1	05/01/2023 21:05
Vanadium	58	0.50	1	05/01/2023 21:05
Zinc	84	5.0	1	05/01/2023 21:05

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	108	70-130	05/01/2023 21:05

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	ICP-MS5 322SMPL.d	268656

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.76	0.50	1	05/01/2023 23:26
Arsenic	8.9	0.50	1	05/01/2023 23:26
Barium	320	5.0	1	05/01/2023 23:26
Beryllium	0.60	0.50	1	05/01/2023 23:26
Cadmium	ND	0.50	1	05/01/2023 23:26
Chromium	73	0.50	1	05/01/2023 23:26
Cobalt	15	0.50	1	05/01/2023 23:26
Copper	40	0.50	1	05/01/2023 23:26
Lead	24	0.50	1	05/01/2023 23:26
Mercury	0.16	0.050	1	05/01/2023 23:26
Molybdenum	0.86	0.50	1	05/01/2023 23:26
Nickel	110	0.50	1	05/01/2023 23:26
Selenium	ND	0.50	1	05/01/2023 23:26
Silver	ND	0.50	1	05/01/2023 23:26
Thallium	ND	0.50	1	05/01/2023 23:26
Vanadium	57	0.50	1	05/01/2023 23:26
Zinc	96	5.0	1	05/01/2023 23:26

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	05/01/2023 23:26

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	ICP-MS5 323SMPL.d	268656

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	05/01/2023 23:29
Arsenic	2.7	0.50	1	05/01/2023 23:29
Barium	340	5.0	1	05/01/2023 23:29
Beryllium	ND	0.50	1	05/01/2023 23:29
Cadmium	ND	0.50	1	05/01/2023 23:29
Chromium	35	0.50	1	05/01/2023 23:29
Cobalt	6.7	0.50	1	05/01/2023 23:29
Copper	20	0.50	1	05/01/2023 23:29
Lead	20	0.50	1	05/01/2023 23:29
Mercury	0.074	0.050	1	05/01/2023 23:29
Molybdenum	1.5	0.50	1	05/01/2023 23:29
Nickel	38	0.50	1	05/01/2023 23:29
Selenium	ND	0.50	1	05/01/2023 23:29
Silver	ND	0.50	1	05/01/2023 23:29
Thallium	ND	0.50	1	05/01/2023 23:29
Vanadium	33	0.50	1	05/01/2023 23:29
Zinc	55	5.0	1	05/01/2023 23:29

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	108	70-130	05/01/2023 23:29

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	ICP-MS5 238SMPL.d	268856

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.72	0.50	1	05/03/2023 18:00
Arsenic	5.6	0.50	1	05/03/2023 18:00
Barium	210	5.0	1	05/03/2023 18:00
Beryllium	0.55	0.50	1	05/03/2023 18:00
Cadmium	ND	0.50	1	05/03/2023 18:00
Chromium	62	0.50	1	05/03/2023 18:00
Cobalt	13	0.50	1	05/03/2023 18:00
Copper	37	0.50	1	05/03/2023 18:00
Lead	14	0.50	1	05/03/2023 18:00
Mercury	0.062	0.050	1	05/03/2023 18:00
Molybdenum	0.87	0.50	1	05/03/2023 18:00
Nickel	94	0.50	1	05/03/2023 18:00
Selenium	ND	0.50	1	05/03/2023 18:00
Silver	ND	0.50	1	05/03/2023 18:00
Thallium	ND	0.50	1	05/03/2023 18:00
Vanadium	48	0.50	1	05/03/2023 18:00
Zinc	75	5.0	1	05/03/2023 18:00

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	102	70-130	05/03/2023 18:00

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	ICP-MS5 324SMPL.d	268656

Analytes	Result	RL	DF	Date Analyzed
Antimony	0.92	0.50	1	05/01/2023 23:33
Arsenic	10	0.50	1	05/01/2023 23:33
Barium	230	5.0	1	05/01/2023 23:33
Beryllium	0.53	0.50	1	05/01/2023 23:33
Cadmium	ND	0.50	1	05/01/2023 23:33
Chromium	67	0.50	1	05/01/2023 23:33
Cobalt	13	0.50	1	05/01/2023 23:33
Copper	33	0.50	1	05/01/2023 23:33
Lead	12	0.50	1	05/01/2023 23:33
Mercury	ND	0.050	1	05/01/2023 23:33
Molybdenum	0.98	0.50	1	05/01/2023 23:33
Nickel	100	0.50	1	05/01/2023 23:33
Selenium	ND	0.50	1	05/01/2023 23:33
Silver	ND	0.50	1	05/01/2023 23:33
Thallium	ND	0.50	1	05/01/2023 23:33
Vanadium	51	0.50	1	05/01/2023 23:33
Zinc	80	5.0	1	05/01/2023 23:33

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	105	70-130	05/01/2023 23:33

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023-05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/Kg

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	ICP-MS5 325SMPL.d	268656

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	05/01/2023 23:36
Arsenic	2.7	0.50	1	05/01/2023 23:36
Barium	290	5.0	1	05/01/2023 23:36
Beryllium	ND	0.50	1	05/01/2023 23:36
Cadmium	ND	0.50	1	05/01/2023 23:36
Chromium	39	0.50	1	05/01/2023 23:36
Cobalt	5.8	0.50	1	05/01/2023 23:36
Copper	17	0.50	1	05/01/2023 23:36
Lead	14	0.50	1	05/01/2023 23:36
Mercury	0.060	0.050	1	05/01/2023 23:36
Molybdenum	1.2	0.50	1	05/01/2023 23:36
Nickel	40	0.50	1	05/01/2023 23:36
Selenium	ND	0.50	1	05/01/2023 23:36
Silver	ND	0.50	1	05/01/2023 23:36
Thallium	ND	0.50	1	05/01/2023 23:36
Vanadium	33	0.50	1	05/01/2023 23:36
Zinc	54	5.0	1	05/01/2023 23:36

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	107	70-130	05/01/2023 23:36

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E200.8
Analytical Method: E200.8
Unit: µg/L

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-1b	2304K93-009B	Water	04/27/2023 07:15	ICP-MS6 220SMPL.d	268836

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	05/03/2023 16:52
Arsenic	ND	0.50	1	05/03/2023 16:52
Barium	ND	5.0	1	05/03/2023 16:52
Beryllium	ND	0.50	1	05/03/2023 16:52
Cadmium	ND	0.50	1	05/03/2023 16:52
Chromium	ND	0.50	1	05/03/2023 16:52
Cobalt	ND	0.50	1	05/03/2023 16:52
Copper	ND	1.5	1	05/03/2023 16:52
Lead	ND	0.50	1	05/03/2023 16:52
Mercury	ND	0.050	1	05/03/2023 16:52
Molybdenum	ND	0.50	1	05/03/2023 16:52
Nickel	ND	0.50	1	05/03/2023 16:52
Selenium	ND	0.50	1	05/03/2023 16:52
Silver	ND	0.50	1	05/03/2023 16:52
Thallium	ND	0.50	1	05/03/2023 16:52
Vanadium	ND	0.50	1	05/03/2023 16:52
Zinc	ND	20	1	05/03/2023 16:52

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	107	70-130	05/03/2023 16:52

Analyst(s): DB



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/02/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: E200.8
Analytical Method: E200.8
Unit: µg/L

CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010C	Water	04/27/2023 07:20	ICP-MS6 221SMPL.d	268836

Analytes	Result	RL	DF	Date Analyzed
Antimony	ND	0.50	1	05/03/2023 16:55
Arsenic	ND	0.50	1	05/03/2023 16:55
Barium	ND	5.0	1	05/03/2023 16:55
Beryllium	ND	0.50	1	05/03/2023 16:55
Cadmium	ND	0.50	1	05/03/2023 16:55
Chromium	ND	0.50	1	05/03/2023 16:55
Cobalt	ND	0.50	1	05/03/2023 16:55
Copper	ND	1.5	1	05/03/2023 16:55
Lead	ND	0.50	1	05/03/2023 16:55
Mercury	ND	0.050	1	05/03/2023 16:55
Molybdenum	ND	0.50	1	05/03/2023 16:55
Nickel	ND	0.50	1	05/03/2023 16:55
Selenium	ND	0.50	1	05/03/2023 16:55
Silver	ND	0.50	1	05/03/2023 16:55
Thallium	ND	0.50	1	05/03/2023 16:55
Vanadium	ND	0.50	1	05/03/2023 16:55
Zinc	ND	20	1	05/03/2023 16:55

Surrogates	REC (%)	Limits	Date Analyzed
Terbium	107	70-130	05/03/2023 16:55

Analyst(s): DB



Analytical Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Received: 04/27/2023 15:15	Extraction Method: SW5035
Date Prepared: 04/28/2023	Analytical Method: SW8021B/8015Bm
Project: 01222; Prologis	Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC7 05032308.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.5	1.0	1	05/03/2023 16:25
MTBE	---	0.050	1	05/03/2023 16:25
Benzene	---	0.0050	1	05/03/2023 16:25
Toluene	---	0.0050	1	05/03/2023 16:25
Ethylbenzene	---	0.0050	1	05/03/2023 16:25
m,p-Xylene	---	0.010	1	05/03/2023 16:25
o-Xylene	---	0.0050	1	05/03/2023 16:25
Xylenes	---	0.0050	1	05/03/2023 16:25

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	83	62-126	05/03/2023 16:25

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC7 05032309.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	14	1.0	1	05/03/2023 16:55
MTBE	---	0.050	1	05/03/2023 16:55
Benzene	---	0.0050	1	05/03/2023 16:55
Toluene	---	0.0050	1	05/03/2023 16:55
Ethylbenzene	---	0.0050	1	05/03/2023 16:55
m,p-Xylene	---	0.010	1	05/03/2023 16:55
o-Xylene	---	0.0050	1	05/03/2023 16:55
Xylenes	---	0.0050	1	05/03/2023 16:55

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	85	62-126	05/03/2023 16:55

Analyst(s): IA Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC7 05032317.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 21:03
MTBE	---	0.050	1	05/03/2023 21:03
Benzene	---	0.0050	1	05/03/2023 21:03
Toluene	---	0.0050	1	05/03/2023 21:03
Ethylbenzene	---	0.0050	1	05/03/2023 21:03
m,p-Xylene	---	0.010	1	05/03/2023 21:03
o-Xylene	---	0.0050	1	05/03/2023 21:03
Xylenes	---	0.0050	1	05/03/2023 21:03

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	80	62-126	05/03/2023 21:03

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC7 05042315.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/04/2023 17:00
MTBE	---	0.050	1	05/04/2023 17:00
Benzene	---	0.0050	1	05/04/2023 17:00
Toluene	---	0.0050	1	05/04/2023 17:00
Ethylbenzene	---	0.0050	1	05/04/2023 17:00
m,p-Xylene	---	0.010	1	05/04/2023 17:00
o-Xylene	---	0.0050	1	05/04/2023 17:00
Xylenes	---	0.0050	1	05/04/2023 17:00

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	78	62-126	05/04/2023 17:00

Analyst(s): IA

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC7 05032316.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 20:33
MTBE	---	0.050	1	05/03/2023 20:33
Benzene	---	0.0050	1	05/03/2023 20:33
Toluene	---	0.0050	1	05/03/2023 20:33
Ethylbenzene	---	0.0050	1	05/03/2023 20:33
m,p-Xylene	---	0.010	1	05/03/2023 20:33
o-Xylene	---	0.0050	1	05/03/2023 20:33
Xylenes	---	0.0050	1	05/03/2023 20:33

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	92	62-126	05/03/2023 20:33

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC7 05042316.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	2.4	1.0	1	05/04/2023 17:30
MTBE	---	0.050	1	05/04/2023 17:30
Benzene	---	0.0050	1	05/04/2023 17:30
Toluene	---	0.0050	1	05/04/2023 17:30
Ethylbenzene	---	0.0050	1	05/04/2023 17:30
m,p-Xylene	---	0.010	1	05/04/2023 17:30
o-Xylene	---	0.0050	1	05/04/2023 17:30
Xylenes	---	0.0050	1	05/04/2023 17:30

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	79	62-126	05/04/2023 17:30

Analyst(s): IA

Analytical Comments: d7

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5035
Analytical Method: SW8021B/8015Bm
Unit: mg/Kg

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC7 05032318.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	6.6	1.0	1	05/03/2023 21:33
MTBE	---	0.050	1	05/03/2023 21:33
Benzene	---	0.0050	1	05/03/2023 21:33
Toluene	---	0.0050	1	05/03/2023 21:33
Ethylbenzene	---	0.0050	1	05/03/2023 21:33
m,p-Xylene	---	0.010	1	05/03/2023 21:33
o-Xylene	---	0.0050	1	05/03/2023 21:33
Xylenes	---	0.0050	1	05/03/2023 21:33

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	78	72-123	05/03/2023 21:33

Analyst(s): IA Analytical Comments: d7

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC7 05032319.D	268604

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	1.0	1	05/03/2023 22:03
MTBE	---	0.050	1	05/03/2023 22:03
Benzene	---	0.0050	1	05/03/2023 22:03
Toluene	---	0.0050	1	05/03/2023 22:03
Ethylbenzene	---	0.0050	1	05/03/2023 22:03
m,p-Xylene	---	0.010	1	05/03/2023 22:03
o-Xylene	---	0.0050	1	05/03/2023 22:03
Xylenes	---	0.0050	1	05/03/2023 22:03

Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorotoluene	97	62-126	05/03/2023 22:03

Analyst(s): IA



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 05/04/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010E	Water	04/27/2023 07:20	GC3 05032327.D	268954

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/04/2023 00:19
MTBE	---	1.0	1	05/04/2023 00:19
Benzene	---	0.50	1	05/04/2023 00:19
Toluene	---	0.50	1	05/04/2023 00:19
Ethylbenzene	---	0.50	1	05/04/2023 00:19
m,p-Xylene	---	1.0	1	05/04/2023 00:19
o-Xylene	---	0.50	1	05/04/2023 00:19
Xylenes	---	0.50	1	05/04/2023 00:19

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	103	76-115	05/04/2023 00:19

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304K93-011B	Water	04/27/2023 07:00	GC3 05032328.D	268954

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/04/2023 00:50
MTBE	---	1.0	1	05/04/2023 00:50
Benzene	---	0.50	1	05/04/2023 00:50
Toluene	---	0.50	1	05/04/2023 00:50
Ethylbenzene	---	0.50	1	05/04/2023 00:50
m,p-Xylene	---	1.0	1	05/04/2023 00:50
o-Xylene	---	0.50	1	05/04/2023 00:50
Xylenes	---	0.50	1	05/04/2023 00:50

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	96	76-115	05/04/2023 00:50

Analyst(s): IA



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC9a 05042316.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	7.9	2.0	1	05/04/2023 22:46
TPH-Motor Oil (C18-C36)	72	10	1	05/04/2023 22:46

Surrogates	REC (%)	Limits	Date Analyzed
C9	90	70-130	05/04/2023 22:46

Analyst(s): JIS Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC9a 05042330.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	98	4.0	2	05/05/2023 03:18
TPH-Motor Oil (C18-C36)	390	20	2	05/05/2023 03:18

Surrogates	REC (%)	Limits	Date Analyzed
C9	80	70-130	05/05/2023 03:18

Analyst(s): JIS Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC9b 05042345.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	35	2.0	1	05/05/2023 08:28
TPH-Motor Oil (C18-C36)	44	10	1	05/05/2023 08:28

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/05/2023 08:28

Analyst(s): JIS Analytical Comments: e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC9b 05042315.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/04/2023 22:46
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 22:46

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/04/2023 22:46

Analyst(s): JIS

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC9b 05042351.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	15	2.0	1	05/05/2023 10:24
TPH-Motor Oil (C18-C36)	67	10	1	05/05/2023 10:24

Surrogates	REC (%)	Limits	Date Analyzed
C9	97	70-130	05/05/2023 10:24

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC9b 05042331.D	268655

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/05/2023 03:56
TPH-Motor Oil (C18-C36)	ND	10	1	05/05/2023 03:56

Surrogates	REC (%)	Limits	Date Analyzed
C9	95	70-130	05/05/2023 03:56

Analyst(s): JIS

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B/3630C
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons with Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC9b 05042323.D	268655

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	17	2.0	1	05/05/2023 01:21
TPH-Motor Oil (C18-C36)	22	10	1	05/05/2023 01:21

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	97	70-130	05/05/2023 01:21

Analyst(s): JIS Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC9a 05042346.D	268655

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	21	2.0	1	05/05/2023 08:28
TPH-Motor Oil (C18-C36)	67	10	1	05/05/2023 08:28

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	88	70-130	05/05/2023 08:28

Analyst(s): JIS Analytical Comments: e7,e2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010F	Water	04/27/2023 07:20	GC6A 05032332.D	268659

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/04/2023 03:58
TPH-Motor Oil (C18-C36)	ND	500	1	05/04/2023 03:58

Surrogates	REC (%)	Limits	Date Analyzed
C9	102	70-130	05/04/2023 03:58

Analyst(s): JIS

Analytical Comments: j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304K93-011C	Water	04/27/2023 07:00	GC6B 05032345.D	268659

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/04/2023 11:39
TPH-Motor Oil (C18-C36)	ND	500	1	05/04/2023 11:39

Surrogates	REC (%)	Limits	Date Analyzed
C9	89	70-130	05/04/2023 11:39

Analyst(s): JIS



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-1	2304K93-001A	Soil	04/27/2023 07:50	GC9a 05042366.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	9.5	4.0	2	05/05/2023 14:57
TPH-Motor Oil (C18-C36)	110	20	2	05/05/2023 14:57

Surrogates	REC (%)	Limits	Date Analyzed
C9	85	70-130	05/05/2023 14:57

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-5	2304K93-002A	Soil	04/27/2023 07:55	GC9a 05042332.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	130	4.0	2	05/05/2023 03:56
TPH-Motor Oil (C18-C36)	490	20	2	05/05/2023 03:56

Surrogates	REC (%)	Limits	Date Analyzed
C9	88	70-130	05/05/2023 03:56

Analyst(s): JIS **Analytical Comments:** e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-10	2304K93-003A	Soil	04/27/2023 07:58	GC9b 05042347.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	40	2.0	1	05/05/2023 09:07
TPH-Motor Oil (C18-C36)	59	10	1	05/05/2023 09:07

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/05/2023 09:07

Analyst(s): JIS **Analytical Comments:** e7,e2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-4-15	2304K93-004A	Soil	04/27/2023 08:08	GC9b 05042317.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/04/2023 23:25
TPH-Motor Oil (C18-C36)	ND	10	1	05/04/2023 23:25

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/04/2023 23:25

Analyst(s): JIS

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-1	2304K93-005A	Soil	04/27/2023 08:30	GC9b 05042353.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	15	2.0	1	05/05/2023 11:03
TPH-Motor Oil (C18-C36)	89	10	1	05/05/2023 11:03

Surrogates	REC (%)	Limits	Date Analyzed
C9	96	70-130	05/05/2023 11:03

Analyst(s): JIS

Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-5	2304K93-006A	Soil	04/27/2023 08:36	GC9b 05042333.D	268605

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	2.0	1	05/05/2023 04:35
TPH-Motor Oil (C18-C36)	ND	10	1	05/05/2023 04:35

Surrogates	REC (%)	Limits	Date Analyzed
C9	94	70-130	05/05/2023 04:35

Analyst(s): JIS

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3550B
Analytical Method: SW8015B
Unit: mg/Kg

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
SCS-1-10	2304K93-007A	Soil	04/27/2023 08:40	GC9b 05042325.D	268605

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	20	2.0	1	05/05/2023 02:00
TPH-Motor Oil (C18-C36)	29	10	1	05/05/2023 02:00

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	97	70-130	05/05/2023 02:00

Analyst(s): JIS Analytical Comments: e7,e2

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
Dup-4	2304K93-008A	Soil	04/27/2023 09:34	GC9a 05042348.D	268605

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	21	2.0	1	05/05/2023 09:07
TPH-Motor Oil (C18-C36)	87	10	1	05/05/2023 09:07

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	88	70-130	05/05/2023 09:07

Analyst(s): JIS Analytical Comments: e7,e2



Analytical Report

Client: SCS Engineers
Date Received: 04/27/2023 15:15
Date Prepared: 04/28/2023
Project: 01222; Prologis

WorkOrder: 2304K93
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-2	2304K93-010E	Water	04/27/2023 07:20	GC6A 05032334.D	268658

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/04/2023 04:37
TPH-Motor Oil (C18-C36)	ND	500	1	05/04/2023 04:37

Surrogates	REC (%)	Limits	Date Analyzed
C9	109	70-130	05/04/2023 04:37

Analyst(s): JIS

Analytical Comments: j1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2304K93-011B	Water	04/27/2023 07:00	GC6B 05032347.D	268658

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/04/2023 12:19
TPH-Motor Oil (C18-C36)	ND	500	1	05/04/2023 12:19

Surrogates	REC (%)	Limits	Date Analyzed
C9	87	70-130	05/04/2023 12:19

Analyst(s): JIS



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23-05/05/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-001A	SCS-4-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304K93-002A	SCS-4-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil. Pattern overlaps into diesel range, with pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304K93-003A	SCS-4-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap into diesel range. Kerosene/jet fuel pattern present. Chromatogram enclosed.
2304K93-004A	SCS-4-15	S	No Detectable Pattern.
2304K93-005A	SCS-1-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap into diesel range. Chromatogram enclosed.



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1534 Willow Pass Road, Pittsburg, CA 94565-1701
 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
<http://www.mcccampbell.com> / E-mail: main@mcccampbell.com

SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23-05/05/23

Fuel FingerPrint *

Extraction method: SW3550B/3630C

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-006A	SCS-1-5	S	No Detectable Pattern.
2304K93-007A	SCS-1-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Small diesel and kerosene/jet fuel pattern present. Chromatogram enclosed.
2304K93-008A	Dup-4	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.



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SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23

Fuel FingerPrint *

Extraction method: SW3510C/3630C

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-010F	EB-2	W	No Detectable Pattern.
2304K93-011C	QCTB	W	No Detectable Pattern.



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23-05/05/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-001A	SCS-4-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Pattern overlaps into diesel range. Chromatogram enclosed.
2304K93-002A	SCS-4-5	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles fuel oil. Pattern overlaps into diesel range, with pattern in kerosene/jet fuel range. Chromatogram enclosed.
2304K93-003A	SCS-4-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap into diesel range. Kerosene/jet fuel pattern present. Chromatogram enclosed.
2304K93-004A	SCS-4-15	S	No Detectable Pattern.
2304K93-005A	SCS-1-1	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Overlap into diesel range. Chromatogram enclosed.



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SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23-05/05/23

Fuel FingerPrint *

Extraction method: SW3550B

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-006A	SCS-1-5	S	No Detectable Pattern.
2304K93-007A	SCS-1-10	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Small diesel and kerosene/jet fuel pattern present. Chromatogram enclosed.
2304K93-008A	Dup-4	S	This sample has a significant hydrocarbon pattern between C18 and C30 that resembles motor oil. Aged diesel pattern present. Chromatogram enclosed.



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SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 04/27/23
		Date Received: 04/28/23
	Client Contact: Mike Wright	Date Extracted: 04/28/23
	Client P.O.:	Date Analyzed: 05/04/23

Fuel FingerPrint *

Extraction method: SW3510C

Analytical methods: SW8015B

Work Order: 2304K93

Lab ID	Client ID	Matrix	Fuel Fingerprint
2304K93-010E	EB-2	W	No Detectable Pattern.
2304K93-011B	QCTB	W	No Detectable Pattern.



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023
Instrument: GC22
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268657
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L
Sample ID: MB/LCS/LCSD-268657

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.0016	0.0050	-	-	-
a-BHC	ND	0.0025	0.010	-	-	-
b-BHC	ND	0.0012	0.0050	-	-	-
d-BHC	ND	0.0012	0.0050	-	-	-
g-BHC	ND	0.0019	0.020	-	-	-
Chlordane (Technical)	ND	0.026	0.10	-	-	-
a-Chlordane	ND	0.0019	0.050	-	-	-
g-Chlordane	ND	0.0022	0.050	-	-	-
p,p-DDD	ND	0.0023	0.010	-	-	-
p,p-DDE	ND	0.0025	0.010	-	-	-
p,p-DDT	ND	0.0043	0.010	-	-	-
Dieldrin	ND	0.0029	0.010	-	-	-
Endosulfan I	ND	0.0022	0.020	-	-	-
Endosulfan II	ND	0.0049	0.020	-	-	-
Endosulfan sulfate	ND	0.0026	0.050	-	-	-
Endrin	ND	0.0034	0.010	-	-	-
Endrin aldehyde	ND	0.0036	0.050	-	-	-
Endrin ketone	ND	0.0039	0.050	-	-	-
Heptachlor	ND	0.0028	0.010	-	-	-
Heptachlor epoxide	ND	0.0030	0.010	-	-	-
Hexachlorobenzene	ND	0.0066	0.50	-	-	-
Hexachlorocyclopentadiene	ND	0.0052	1.0	-	-	-
Methoxychlor	ND	0.0048	0.10	-	-	-
Toxaphene	ND	0.12	0.50	-	-	-
Aroclor1016	ND	0.090	0.50	-	-	-
Aroclor1221	ND	0.090	0.50	-	-	-
Aroclor1232	ND	0.090	0.50	-	-	-
Aroclor1242	ND	0.090	0.50	-	-	-
Aroclor1248	ND	0.090	0.50	-	-	-
Aroclor1254	ND	0.090	0.50	-	-	-
Aroclor1260	ND	0.090	0.50	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	1.2			1.25	97	70-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023
Instrument: GC22
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268657
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L
Sample ID: MB/LCS/LCSD-268657

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	1.4	1.4	1.25	111	113	70-130	2.26	20
a-BHC	1.5	1.6	1.25	124	126	70-130	1.70	20
b-BHC	1.4	1.4	1.25	108	112	70-130	3.37	20
d-BHC	1.4	1.5	1.25	109	118	70-130	7.48	20
g-BHC	1.5	1.6	1.25	120	124	70-130	3.79	20
a-Chlordane	1.3	1.4	1.25	107	112	70-130	4.69	20
g-Chlordane	1.4	1.5	1.25	116	123	70-130	5.61	20
p,p-DDD	1.3	1.4	1.25	106	111	70-130	5.20	20
p,p-DDE	1.3	1.3	1.25	101	107	70-130	5.18	20
p,p-DDT	1.2	1.3	1.25	95	105	70-130	9.71	20
Dieldrin	1.3	1.3	1.25	102	106	70-130	4.22	20
Endosulfan I	1.3	1.4	1.25	104	109	70-130	4.06	20
Endosulfan II	1.3	1.3	1.25	101	108	70-130	6.29	20
Endosulfan sulfate	1.2	1.4	1.25	99	109	70-130	10.0	20
Endrin	1.4	1.5	1.25	112	118	70-130	5.53	20
Endrin aldehyde	1.3	1.4	1.25	103	110	50-130	6.11	20
Endrin ketone	1.2	1.3	1.25	95	103	70-130	7.42	20
Heptachlor	1.4	1.4	1.25	109	109	70-130	0.218	20
Heptachlor epoxide	1.3	1.3	1.25	104	107	70-130	2.79	20
Hexachlorobenzene	1.4	1.4	1.25	112	114	70-130	1.53	20
Hexachlorocyclopentadiene	1.3	1.2	1.25	107	96	60-130	10.8	20
Methoxychlor	1.1	1.2	1.25	85	93	70-130	8.78	20
Aroclor1016	3.8	3.9	3.75	101	103	70-130	1.31	20
Aroclor1260	3.6	3.7	3.75	96	100	70-130	3.47	20
Surrogate Recovery								
Decachlorobiphenyl	1.2	1.2	1.25	94	99	70-130	4.40	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC23
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268737
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268737

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.000047	0.00010	-	-	-
a-BHC	ND	0.000045	0.00010	-	-	-
b-BHC	ND	0.000038	0.00010	-	-	-
d-BHC	ND	0.000040	0.00010	-	-	-
g-BHC	ND	0.000056	0.00010	-	-	-
Chlordane (Technical)	ND	0.0016	0.0025	-	-	-
a-Chlordane	ND	0.000039	0.00010	-	-	-
g-Chlordane	ND	0.000043	0.00010	-	-	-
p,p-DDD	ND	0.000041	0.00010	-	-	-
p,p-DDE	ND	0.000047	0.00010	-	-	-
p,p-DDT	ND	0.000069	0.00010	-	-	-
Dieldrin	ND	0.000066	0.00010	-	-	-
Endosulfan I	ND	0.000038	0.00010	-	-	-
Endosulfan II	ND	0.000059	0.00010	-	-	-
Endosulfan sulfate	ND	0.000035	0.00010	-	-	-
Endrin	ND	0.000088	0.00010	-	-	-
Endrin aldehyde	ND	0.000049	0.00010	-	-	-
Endrin ketone	ND	0.000083	0.00010	-	-	-
Heptachlor	ND	0.000064	0.00010	-	-	-
Heptachlor epoxide	ND	0.000029	0.00010	-	-	-
Hexachlorobenzene	ND	0.000077	0.0010	-	-	-
Hexachlorocyclopentadiene	ND	0.00031	0.0020	-	-	-
Methoxychlor	ND	0.000092	0.00020	-	-	-
Toxaphene	ND	0.0045	0.010	-	-	-
Aroclor1016	ND	0.0020	0.0050	-	-	-
Aroclor1221	ND	0.0020	0.0050	-	-	-
Aroclor1232	ND	0.0020	0.0050	-	-	-
Aroclor1242	ND	0.0020	0.0050	-	-	-
Aroclor1248	ND	0.0020	0.0050	-	-	-
Aroclor1254	ND	0.0020	0.0050	-	-	-
Aroclor1260	ND	0.0020	0.0050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0049			0.005	98	28-170

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC23
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268737
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268737

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.0033	0.0030	0.0050	66	60	31-155	9.15	20
a-BHC	0.0036	0.0034	0.0050	72	68	32-160	4.48	20
b-BHC	0.0030	0.0029	0.0050	61	58	44-149	5.21	20
d-BHC	0.0037	0.0035	0.0050	74	69	37-157	7.32	20
g-BHC	0.0036	0.0034	0.0050	72	68	43-154	5.44	20
a-Chlordane	0.0034	0.0032	0.0050	68	64	39-150	6.07	20
g-Chlordane	0.0038	0.0036	0.0050	77	72	39-151	5.80	20
p,p-DDD	0.0033	0.0032	0.0050	67	64	30-158	4.06	20
p,p-DDE	0.0033	0.0032	0.0050	66	63	47-149	4.95	20
p,p-DDT	0.0039	0.0038	0.0050	78	76	56-166	2.57	20
Dieldrin	0.0035	0.0034	0.0050	71	68	50-163	3.26	20
Endosulfan I	0.0035	0.0034	0.0050	70	67	45-159	3.95	20
Endosulfan II	0.0036	0.0034	0.0050	71	68	41-155	4.13	20
Endosulfan sulfate	0.0035	0.0035	0.0050	71	70	45-156	1.42	20
Endrin	0.0039	0.0038	0.0050	78	75	54-154	3.40	20
Endrin aldehyde	0.0032	0.0032	0.0050	64	63	27-159	0.606	20
Endrin ketone	0.0034	0.0034	0.0050	68	67	40-147	1.32	20
Heptachlor	0.0034	0.0031	0.0050	68	63	52-165	8.45	20
Heptachlor epoxide	0.0034	0.0033	0.0050	68	65	46-145	4.77	20
Hexachlorobenzene	0.0030	0.0028	0.0050	61	57	22-156	6.08	20
Hexachlorocyclopentadiene	0.0032	0.0031	0.0050	64	61	43-173	3.61	20
Methoxychlor	0.0034	0.0034	0.0050	68	69	49-150	1.85	20
Aroclor1016	0.0098	0.010	0.015	65	67	49-120	2.30	20
Aroclor1260	0.0095	0.0099	0.015	64	66	48-160	3.35	20
Surrogate Recovery								
Decachlorobiphenyl	0.0047	0.0044	0.0050	94	87	28-170	7.76	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/03/2023
Instrument: GC23
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268896
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268896

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.000047	0.00010	-	-	-
a-BHC	ND	0.000045	0.00010	-	-	-
b-BHC	ND	0.000038	0.00010	-	-	-
d-BHC	ND	0.000040	0.00010	-	-	-
g-BHC	ND	0.000056	0.00010	-	-	-
Chlordane (Technical)	ND	0.0016	0.0025	-	-	-
a-Chlordane	ND	0.000039	0.00010	-	-	-
g-Chlordane	ND	0.000043	0.00010	-	-	-
p,p-DDD	ND	0.000041	0.00010	-	-	-
p,p-DDE	ND	0.000047	0.00010	-	-	-
p,p-DDT	ND	0.000069	0.00010	-	-	-
Dieldrin	ND	0.000066	0.00010	-	-	-
Endosulfan I	ND	0.000038	0.00010	-	-	-
Endosulfan II	ND	0.000059	0.00010	-	-	-
Endosulfan sulfate	ND	0.000035	0.00010	-	-	-
Endrin	ND	0.000088	0.00010	-	-	-
Endrin aldehyde	ND	0.000049	0.00010	-	-	-
Endrin ketone	ND	0.000083	0.00010	-	-	-
Heptachlor	ND	0.000064	0.00010	-	-	-
Heptachlor epoxide	ND	0.000029	0.00010	-	-	-
Hexachlorobenzene	ND	0.000077	0.0010	-	-	-
Hexachlorocyclopentadiene	ND	0.00031	0.0020	-	-	-
Methoxychlor	ND	0.000092	0.00020	-	-	-
Toxaphene	ND	0.0045	0.010	-	-	-
Aroclor1016	ND	0.0020	0.0050	-	-	-
Aroclor1221	ND	0.0020	0.0050	-	-	-
Aroclor1232	ND	0.0020	0.0050	-	-	-
Aroclor1242	ND	0.0020	0.0050	-	-	-
Aroclor1248	ND	0.0020	0.0050	-	-	-
Aroclor1254	ND	0.0020	0.0050	-	-	-
Aroclor1260	ND	0.0020	0.0050	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.0043			0.005	87	28-170

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/03/2023
Instrument: GC23
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268896
Extraction Method: SW3550B/3640Am/3630Cm
Analytical Method: SW8081A/8082
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268896

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	0.0041	0.0036	0.0050	83	71	31-155	15.3	20
a-BHC	0.0045	0.0038	0.0050	90	77	32-160	15.4	20
b-BHC	0.0041	0.0035	0.0050	81	71	44-149	13.7	20
d-BHC	0.0046	0.0040	0.0050	93	81	37-157	13.6	20
g-BHC	0.0044	0.0038	0.0050	88	76	43-154	14.3	20
a-Chlordane	0.0041	0.0035	0.0050	81	70	39-150	14.6	20
g-Chlordane	0.0046	0.0040	0.0050	93	80	39-151	14.3	20
p,p-DDD	0.0043	0.0036	0.0050	85	73	30-158	15.7	20
p,p-DDE	0.0039	0.0034	0.0050	78	67	47-149	15.2	20
p,p-DDT	0.0037	0.0032	0.0050	75	64	56-166	16.4	20
Dieldrin	0.0045	0.0039	0.0050	89	79	50-163	13.0	20
Endosulfan I	0.0044	0.0039	0.0050	89	79	45-159	11.9	20
Endosulfan II	0.0046	0.0040	0.0050	92	80	41-155	14.6	20
Endosulfan sulfate	0.0048	0.0043	0.0050	95	86	45-156	9.62	20
Endrin	0.0043	0.0036	0.0050	86	72	54-154	16.9	20
Endrin aldehyde	0.0044	0.0039	0.0050	88	77	27-159	13.4	20
Endrin ketone	0.0048	0.0041	0.0050	97	82	40-147	15.8	20
Heptachlor	0.0040	0.0034	0.0050	81	69	52-165	16.4	20
Heptachlor epoxide	0.0043	0.0038	0.0050	86	77	46-145	10.9	20
Hexachlorobenzene	0.0036	0.0030	0.0050	71	61	22-156	15.8	20
Hexachlorocyclopentadiene	0.0037	0.0030	0.0050	75	60	43-173	22.1,F2	20
Methoxychlor	0.0037	0.0034	0.0050	75	69	49-150	8.17	20
Aroclor1016	0.0093	0.011	0.015	62	70	49-120	12.2	20
Aroclor1260	0.0098	0.010	0.015	65	69	48-160	6.19	20
Surrogate Recovery								
Decachlorobiphenyl	0.0057	0.0047	0.0050	114	94	28-170	19.5	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023 - 05/02/2023
Instrument: GC16
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268645
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.12	0.20	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.0012	0.0050	-	-	-
Benzene	ND	0.00095	0.0050	-	-	-
Bromobenzene	ND	0.0012	0.0050	-	-	-
Bromochloromethane	ND	0.0011	0.0050	-	-	-
Bromodichloromethane	ND	0.00023	0.0050	-	-	-
Bromoform	ND	0.0038	0.0050	-	-	-
Bromomethane	ND	0.0018	0.0050	-	-	-
2-Butanone (MEK)	ND	0.040	0.10	-	-	-
t-Butyl alcohol (TBA)	ND	0.024	0.050	-	-	-
n-Butyl benzene	ND	0.0016	0.0050	-	-	-
sec-Butyl benzene	ND	0.0018	0.0050	-	-	-
tert-Butyl benzene	ND	0.0021	0.0050	-	-	-
Carbon Disulfide	ND	0.0011	0.0050	-	-	-
Carbon Tetrachloride	ND	0.00017	0.0050	-	-	-
Chlorobenzene	ND	0.0012	0.0050	-	-	-
Chloroethane	ND	0.0017	0.0050	-	-	-
Chloroform	ND	0.00032	0.0050	-	-	-
Chloromethane	ND	0.0017	0.0050	-	-	-
2-Chlorotoluene	ND	0.0016	0.0050	-	-	-
4-Chlorotoluene	ND	0.0013	0.0050	-	-	-
Dibromochloromethane	ND	0.00040	0.0050	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.00048	0.00050	-	-	-
1,2-Dibromoethane (EDB)	ND	0.00013	0.00025	-	-	-
Dibromomethane	ND	0.0012	0.0050	-	-	-
1,2-Dichlorobenzene	ND	0.0017	0.0050	-	-	-
1,3-Dichlorobenzene	ND	0.0015	0.0050	-	-	-
1,4-Dichlorobenzene	ND	0.0015	0.0050	-	-	-
Dichlorodifluoromethane	ND	0.00063	0.0050	-	-	-
1,1-Dichloroethane	ND	0.0015	0.0050	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.000070	0.00010	-	-	-
1,1-Dichloroethene	ND	0.00011	0.0050	-	-	-
cis-1,2-Dichloroethene	ND	0.0012	0.0050	-	-	-
trans-1,2-Dichloroethene	ND	0.0012	0.0050	-	-	-
1,2-Dichloropropane	ND	0.0013	0.0050	-	-	-
1,3-Dichloropropane	ND	0.00088	0.0050	-	-	-
2,2-Dichloropropane	ND	0.0019	0.0050	-	-	-
1,1-Dichloropropene	ND	0.0018	0.0050	-	-	-

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023 - 05/02/2023
Instrument: GC16
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268645
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00098	0.0050	-	-	-
trans-1,3-Dichloropropene	ND	0.00097	0.0050	-	-	-
Diisopropyl ether (DIPE)	ND	0.0018	0.0050	-	-	-
Ethylbenzene	ND	0.0011	0.0050	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.0014	0.0050	-	-	-
Freon 113	ND	0.0011	0.0050	-	-	-
Hexachlorobutadiene	ND	0.0012	0.0050	-	-	-
Hexachloroethane	ND	0.00064	0.0050	-	-	-
2-Hexanone	ND	0.0027	0.0050	-	-	-
Isopropylbenzene	ND	0.0018	0.0050	-	-	-
4-Isopropyl toluene	ND	0.0019	0.0050	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.0015	0.0050	-	-	-
Methylene chloride	ND	0.012	0.020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.0017	0.0050	-	-	-
Naphthalene	ND	0.0030	0.0050	-	-	-
n-Propyl benzene	ND	0.0019	0.0050	-	-	-
Styrene	ND	0.0014	0.0050	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.0013	0.0050	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.00044	0.0050	-	-	-
Tetrachloroethene	ND	0.00029	0.0050	-	-	-
Toluene	ND	0.0016	0.0050	-	-	-
1,2,3-Trichlorobenzene	ND	0.0021	0.0050	-	-	-
1,2,4-Trichlorobenzene	ND	0.0016	0.0050	-	-	-
1,1,1-Trichloroethane	ND	0.0016	0.0050	-	-	-
1,1,2-Trichloroethane	ND	0.0012	0.0050	-	-	-
Trichloroethene	ND	0.0014	0.0050	-	-	-
Trichlorofluoromethane	ND	0.0013	0.0050	-	-	-
1,2,3-Trichloropropane	ND	0.00017	0.00025	-	-	-
1,2,4-Trimethylbenzene	ND	0.0016	0.0050	-	-	-
1,3,5-Trimethylbenzene	ND	0.0017	0.0050	-	-	-
Vinyl Chloride	ND	0.00012	0.00025	-	-	-
m,p-Xylene	ND	0.0026	0.0050	-	-	-
o-Xylene	ND	0.0014	0.0050	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/28/2023	BatchID: 268645
Date Analyzed: 05/01/2023 - 05/02/2023	Extraction Method: SW5030B
Instrument: GC16	Analytical Method: SW8260B
Matrix: Soil	Unit: mg/kg
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	0.12			0.125	97	70-140
Toluene-d8	0.13			0.125	101	70-140
4-BFB	0.012			0.0125	95	70-140
Benzene-d6	0.10			0.1	104	70-140
Ethylbenzene-d10	0.11			0.1	109	70-140
1,2-DCB-d4	0.079			0.1	79	70-140

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023 - 05/02/2023
Instrument: GC16
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268645
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.26	0.28	0.20	132	138	60-140	4.95	30
tert-Amyl methyl ether (TAME)	0.017	0.017	0.020	83	85	50-140	2.18	30
Benzene	0.016	0.017	0.020	82	83	60-140	1.55	30
Bromobenzene	0.020	0.020	0.020	100	102	60-140	1.66	30
Bromochloromethane	0.017	0.017	0.020	85	86	60-140	1.18	30
Bromodichloromethane	0.015	0.016	0.020	77	79	60-140	2.61	30
Bromoform	0.014	0.015	0.020	69	76	40-140	10.3	30
Bromomethane	0.022	0.021	0.020	108	107	30-140	0.744	30
2-Butanone (MEK)	0.074	0.063	0.080	93	79	50-140	16.4	30
t-Butyl alcohol (TBA)	0.090	0.094	0.080	113	118	50-140	4.66	30
n-Butyl benzene	0.022	0.023	0.020	111	114	60-150	3.15	30
sec-Butyl benzene	0.023	0.024	0.020	114	121	60-150	6.24	30
tert-Butyl benzene	0.021	0.022	0.020	104	112	60-140	7.43	30
Carbon Disulfide	0.017	0.017	0.020	84	87	50-140	3.07	30
Carbon Tetrachloride	0.016	0.016	0.020	81	81	60-140	0.400	30
Chlorobenzene	0.018	0.019	0.020	89	93	60-140	4.12	30
Chloroethane	0.019	0.020	0.020	97	101	50-140	3.82	30
Chloroform	0.016	0.016	0.020	82	83	60-140	1.01	30
Chloromethane	0.018	0.019	0.020	92	96	20-140	3.46	30
2-Chlorotoluene	0.021	0.021	0.020	107	105	60-140	1.46	30
4-Chlorotoluene	0.020	0.021	0.020	102	103	60-140	1.33	30
Dibromochloromethane	0.018	0.019	0.020	88	95	50-140	7.36	30
1,2-Dibromo-3-chloropropane	0.0085	0.0084	0.010	85	84	30-140	0.760	30
1,2-Dibromoethane (EDB)	0.0098	0.011	0.010	98	108	40-140	9.44	30
Dibromomethane	0.016	0.018	0.020	82	88	60-140	7.02	30
1,2-Dichlorobenzene	0.016	0.016	0.020	81	80	60-140	1.46	30
1,3-Dichlorobenzene	0.018	0.018	0.020	90	92	60-140	1.51	30
1,4-Dichlorobenzene	0.018	0.018	0.020	91	92	60-140	0.575	30
Dichlorodifluoromethane	0.0069	0.0070	0.020	35	35	10-140	1.20	30
1,1-Dichloroethane	0.017	0.017	0.020	85	85	60-140	0.238	30
1,2-Dichloroethane (1,2-DCA)	0.017	0.017	0.020	84	87	60-140	2.75	30
1,1-Dichloroethene	0.016	0.016	0.020	79	79	60-140	0.538	30
cis-1,2-Dichloroethene	0.016	0.016	0.020	82	82	60-140	0.358	30
trans-1,2-Dichloroethene	0.017	0.017	0.020	83	84	60-140	1.10	30
1,2-Dichloropropane	0.016	0.017	0.020	82	83	60-140	1.42	30
1,3-Dichloropropane	0.020	0.021	0.020	99	106	60-140	5.98	30
2,2-Dichloropropane	0.021	0.021	0.020	104	103	60-140	0.269	30
1,1-Dichloropropene	0.017	0.017	0.020	83	85	60-140	2.24	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 05/01/2023 - 05/02/2023
Instrument: GC16
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268645
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.020	0.021	0.020	100	105	60-140	4.69	30
trans-1,3-Dichloropropene	0.020	0.022	0.020	100	109	60-140	8.39	30
Diisopropyl ether (DIPE)	0.017	0.017	0.020	84	84	60-140	0.393	30
Ethylbenzene	0.018	0.018	0.020	90	91	60-140	0.735	30
Ethyl tert-butyl ether (ETBE)	0.017	0.017	0.020	85	85	60-140	0.462	30
Freon 113	0.015	0.014	0.020	74	72	50-140	1.69	30
Hexachlorobutadiene	0.017	0.016	0.020	83	78	60-140	6.24	30
Hexachloroethane	0.019	0.021	0.020	97	104	60-140	7.42	30
2-Hexanone	0.020	0.024	0.020	99	120	40-140	19.6	30
Isopropylbenzene	0.025	0.026	0.020	126	129	60-140	2.35	30
4-Isopropyl toluene	0.021	0.023	0.020	105	113	60-150	7.16	30
Methyl-t-butyl ether (MTBE)	0.019	0.019	0.020	96	96	50-140	0.478	30
Methylene chloride	0.025	0.025	0.020	124	125	60-140	0.189	30
4-Methyl-2-pentanone (MIBK)	0.021	0.023	0.020	103	113	50-140	9.28	30
Naphthalene	0.013	0.011	0.020	67	55	30-140	20.0	30
n-Propyl benzene	0.023	0.024	0.020	117	120	60-140	2.68	30
Styrene	0.014	0.014	0.020	70	70	60-140	0.107	30
1,1,1,2-Tetrachloroethane	0.017	0.018	0.020	86	91	60-140	5.57	30
1,1,2,2-Tetrachloroethane	0.019	0.022	0.020	97	108	40-140	10.7	30
Tetrachloroethene	0.020	0.021	0.020	99	104	60-140	4.65	30
Toluene	0.020	0.020	0.020	100	98	60-140	1.94	30
1,2,3-Trichlorobenzene	0.013	0.011	0.020	66	55	40-140	17.6	30
1,2,4-Trichlorobenzene	0.015	0.013	0.020	74	66	50-140	11.2	30
1,1,1-Trichloroethane	0.016	0.016	0.020	81	81	60-140	0.211	30
1,1,2-Trichloroethane	0.020	0.021	0.020	98	103	60-140	5.22	30
Trichloroethene	0.018	0.019	0.020	91	93	60-140	1.94	30
Trichlorofluoromethane	0.016	0.016	0.020	78	78	50-140	0.115	30
1,2,3-Trichloropropane	0.012	0.014	0.010	125	141,F2	60-130	12.7	30
1,2,4-Trimethylbenzene	0.021	0.022	0.020	107	110	30-140	3.07	30
1,3,5-Trimethylbenzene	0.022	0.023	0.020	111	116	60-140	4.39	30
Vinyl Chloride	0.0095	0.0093	0.010	95	93	30-140	2.75	30
m,p-Xylene	0.033	0.032	0.040	82	81	60-140	1.90	30
o-Xylene	0.016	0.016	0.020	80	78	60-140	3.16	30

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Quality Control Report

Client:	SCS Engineers	WorkOrder:	2304K93
Date Prepared:	04/28/2023	BatchID:	268645
Date Analyzed:	05/01/2023 - 05/02/2023	Extraction Method:	SW5030B
Instrument:	GC16	Analytical Method:	SW8260B
Matrix:	Soil	Unit:	mg/kg
Project:	01222; Prologis	Sample ID:	MB/LCS/LCSD-268645

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	0.10	0.11	0.12	84	84	70-140	0.436	30
Toluene-d8	0.13	0.13	0.12	107	105	70-140	1.39	30
4-BFB	0.014	0.014	0.012	114	116	70-140	1.62	30
Benzene-d6	0.085	0.087	0.10	85	87	70-140	1.97	30
Ethylbenzene-d10	0.093	0.095	0.10	93	95	70-140	1.47	30
1,2-DCB-d4	0.074	0.075	0.10	74	75	70-140	2.44	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	0.022	0.040	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.00016	0.0010	-	-	-
Benzene	ND	0.00029	0.0010	-	-	-
Bromobenzene	ND	0.00018	0.0010	-	-	-
Bromochloromethane	ND	0.00018	0.0010	-	-	-
Bromodichloromethane	ND	0.00019	0.0010	-	-	-
Bromoform	ND	0.00045	0.0010	-	-	-
Bromomethane	0.00057,J	0.00023	0.0020	-	-	-
2-Butanone (MEK)	ND	0.0017	0.0080	-	-	-
t-Butyl alcohol (TBA)	ND	0.0046	0.0080	-	-	-
n-Butyl benzene	ND	0.00016	0.0010	-	-	-
sec-Butyl benzene	ND	0.00028	0.0010	-	-	-
tert-Butyl benzene	ND	0.00019	0.0010	-	-	-
Carbon Disulfide	ND	0.00010	0.0010	-	-	-
Carbon Tetrachloride	ND	0.00010	0.0010	-	-	-
Chlorobenzene	ND	0.00010	0.0010	-	-	-
Chloroethane	ND	0.00042	0.0020	-	-	-
Chloroform	ND	0.00018	0.0010	-	-	-
Chloromethane	ND	0.00029	0.0020	-	-	-
2-Chlorotoluene	ND	0.00014	0.0010	-	-	-
4-Chlorotoluene	ND	0.00011	0.0010	-	-	-
Dibromochloromethane	ND	0.00018	0.0010	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.000032	0.00010	-	-	-
1,2-Dibromoethane (EDB)	ND	0.0000074	0.00010	-	-	-
Dibromomethane	ND	0.00013	0.0010	-	-	-
1,2-Dichlorobenzene	ND	0.00012	0.0010	-	-	-
1,3-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
1,4-Dichlorobenzene	ND	0.00031	0.0010	-	-	-
Dichlorodifluoromethane	ND	0.00017	0.0020	-	-	-
1,1-Dichloroethane	ND	0.00016	0.0010	-	-	-
1,1-Dichloroethene	ND	0.00014	0.0010	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.00019	0.0010	-	-	-
cis-1,2-Dichloroethene	ND	0.00014	0.0010	-	-	-
trans-1,2-Dichloroethene	ND	0.00084	0.0010	-	-	-
1,2-Dichloropropane	ND	0.00015	0.0010	-	-	-
1,3-Dichloropropane	ND	0.00011	0.0010	-	-	-
2,2-Dichloropropane	ND	0.00031	0.0010	-	-	-
1,1-Dichloropropene	ND	0.000096	0.0010	-	-	-

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.00012	0.0010	-	-	-
trans-1,3-Dichloropropene	ND	0.00013	0.0010	-	-	-
Diisopropyl ether (DIPE)	ND	0.00020	0.0010	-	-	-
Ethylbenzene	ND	0.00031	0.0010	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.00020	0.0010	-	-	-
Freon 113	ND	0.000075	0.0010	-	-	-
Hexachlorobutadiene	ND	0.00012	0.0010	-	-	-
Hexachloroethane	ND	0.00017	0.0010	-	-	-
2-Hexanone	ND	0.00034	0.0010	-	-	-
Isopropylbenzene	ND	0.00028	0.0010	-	-	-
4-Isopropyl toluene	ND	0.00029	0.0010	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.00011	0.0010	-	-	-
Methylene chloride	ND	0.0013	0.0020	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.00057	0.0010	-	-	-
Naphthalene	ND	0.00056	0.0020	-	-	-
n-Propyl benzene	ND	0.00012	0.0010	-	-	-
Styrene	ND	0.00045	0.0010	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.00016	0.0010	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.000093	0.0010	-	-	-
Tetrachloroethene	ND	0.00013	0.0010	-	-	-
Toluene	ND	0.00038	0.0010	-	-	-
1,2,3-Trichlorobenzene	ND	0.00048	0.0010	-	-	-
1,2,4-Trichlorobenzene	ND	0.00013	0.0010	-	-	-
1,1,1-Trichloroethane	ND	0.00012	0.0010	-	-	-
1,1,2-Trichloroethane	ND	0.00011	0.0010	-	-	-
Trichloroethene	ND	0.00011	0.0010	-	-	-
Trichlorofluoromethane	ND	0.00011	0.0010	-	-	-
1,2,3-Trichloropropane	ND	0.000011	0.000050	-	-	-
1,2,4-Trimethylbenzene	ND	0.00033	0.0010	-	-	-
1,3,5-Trimethylbenzene	ND	0.00012	0.0010	-	-	-
Vinyl Chloride	ND	0.000087	0.00050	-	-	-
m,p-Xylene	ND	0.00026	0.0040	-	-	-
o-Xylene	ND	0.00018	0.0020	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Benzene-d6	0.039			0.05	78	70-130
Toluene-d8	0.044			0.05	89	70-130
4-BFB	0.0043			0.005	86	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	0.11	0.098	0.10	115	98	70-130	15.6	30
tert-Amyl methyl ether (TAME)	0.011	0.011	0.010	111	105	70-130	5.76	30
Benzene	0.012	0.011	0.010	117	111	70-130	5.01	30
Bromobenzene	0.0092	0.0089	0.010	92	89	70-130	3.51	30
Bromochloromethane	0.011	0.010	0.010	111	103	70-130	7.57	30
Bromodichloromethane	0.011	0.010	0.010	108	100	70-130	7.95	30
Bromoform	0.010	0.0096	0.010	100	96	70-130	3.89	30
Bromomethane	0.0093	0.0087	0.010	93	87	50-150	7.35	30
2-Butanone (MEK)	0.048	0.043	0.040	120	107	70-130	11.6	30
t-Butyl alcohol (TBA)	0.043	0.036	0.040	108	91	70-130	16.7	30
n-Butyl benzene	0.011	0.011	0.010	108	109	70-130	0.616	30
sec-Butyl benzene	0.0099	0.0099	0.010	99	99	70-130	0.0947	30
tert-Butyl benzene	0.0096	0.0094	0.010	96	94	70-130	1.66	30
Carbon Disulfide	0.011	0.011	0.010	112	108	70-130	3.48	30
Carbon Tetrachloride	0.011	0.011	0.010	110	108	70-130	1.73	30
Chlorobenzene	0.010	0.011	0.010	104	105	70-130	0.908	30
Chloroethane	0.012	0.011	0.010	119	108	50-150	9.48	30
Chloroform	0.011	0.011	0.010	114	109	70-130	4.50	30
Chloromethane	0.010	0.0095	0.010	103	95	50-150	7.84	30
2-Chlorotoluene	0.0095	0.0093	0.010	95	93	70-130	2.21	30
4-Chlorotoluene	0.0095	0.0093	0.010	95	93	70-130	2.21	30
Dibromochloromethane	0.0095	0.0094	0.010	95	94	70-130	1.43	30
1,2-Dibromo-3-chloropropane	0.0054	0.0052	0.0050	109	104	70-130	4.60	30
1,2-Dibromoethane (EDB)	0.0052	0.0051	0.0050	104	101	70-130	2.14	30
Dibromomethane	0.011	0.010	0.010	114	103	70-130	9.93	30
1,2-Dichlorobenzene	0.010	0.010	0.010	104	102	70-130	1.43	30
1,3-Dichlorobenzene	0.0099	0.0099	0.010	99	99	70-130	0.415	30
1,4-Dichlorobenzene	0.010	0.010	0.010	101	102	70-130	0.308	30
Dichlorodifluoromethane	0.010	0.0094	0.010	100	93	50-150	6.41	30
1,1-Dichloroethane	0.011	0.011	0.010	113	110	70-130	2.51	30
1,1-Dichloroethene	0.011	0.011	0.010	114	109	70-130	3.96	30
1,2-Dichloroethane (1,2-DCA)	0.011	0.011	0.010	115	106	70-130	7.56	30
cis-1,2-Dichloroethene	0.011	0.011	0.010	114	111	70-130	1.86	30
trans-1,2-Dichloroethene	0.012	0.012	0.010	118	115	70-130	2.12	30
1,2-Dichloropropane	0.011	0.011	0.010	113	107	70-130	5.65	30
1,3-Dichloropropane	0.010	0.011	0.010	105	105	70-130	0.738	30
2,2-Dichloropropane	0.011	0.011	0.010	111	108	70-130	2.18	30
1,1-Dichloropropene	0.012	0.012	0.010	118	116	70-130	1.69	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	0.011	0.011	0.010	105	110	70-130	4.37	30
trans-1,3-Dichloropropene	0.010	0.010	0.010	103	104	70-130	0.882	30
Diisopropyl ether (DIPE)	0.012	0.011	0.010	117	113	70-130	3.17	30
Ethylbenzene	0.010	0.011	0.010	104	106	70-130	1.13	30
Ethyl tert-butyl ether (ETBE)	0.011	0.011	0.010	115	110	70-130	4.03	30
Freon 113	0.012	0.012	0.010	118	117	70-130	1.12	30
Hexachlorobutadiene	0.011	0.011	0.010	109	110	70-130	0.637	30
Hexachloroethane	0.0090	0.0092	0.010	90	92	70-130	2.23	30
2-Hexanone	0.010	0.0099	0.010	103	99	70-130	4.10	30
Isopropylbenzene	0.011	0.011	0.010	107	106	70-130	1.08	30
4-Isopropyl toluene	0.010	0.010	0.010	103	105	70-130	1.77	30
Methyl-t-butyl ether (MTBE)	0.012	0.011	0.010	116	109	70-130	5.86	30
Methylene chloride	0.011	0.010	0.010	110	105	70-130	4.85	30
4-Methyl-2-pentanone (MIBK)	0.010	0.010	0.010	104	103	70-130	1.09	30
Naphthalene	0.012	0.012	0.010	125	121	70-130	3.31	30
n-Propyl benzene	0.0096	0.0092	0.010	96	92	70-130	3.79	30
Styrene	0.010	0.010	0.010	104	103	70-130	1.02	30
1,1,1,2-Tetrachloroethane	0.0098	0.0098	0.010	98	98	70-130	0.0422	30
1,1,2,2-Tetrachloroethane	0.0095	0.0091	0.010	95	91	70-130	4.00	30
Tetrachloroethene	0.010	0.011	0.010	104	109	70-130	4.94	30
Toluene	0.011	0.011	0.010	108	113	70-130	5.17	30
1,2,3-Trichlorobenzene	0.013	0.013	0.010	130	128	70-130	0.963	30
1,2,4-Trichlorobenzene	0.013	0.013	0.010	128	126	70-130	1.82	30
1,1,1-Trichloroethane	0.011	0.011	0.010	113	110	70-130	2.34	30
1,1,2-Trichloroethane	0.010	0.010	0.010	101	101	70-130	0.242	30
Trichloroethene	0.012	0.011	0.010	115	110	70-130	4.39	30
Trichlorofluoromethane	0.011	0.011	0.010	112	107	70-130	4.68	30
1,2,3-Trichloropropane	0.0047	0.0044	0.0050	95	89	70-130	6.50	30
1,2,4-Trimethylbenzene	0.010	0.0099	0.010	100	99	70-130	0.0452	30
1,3,5-Trimethylbenzene	0.0095	0.010	0.010	95	100	70-130	4.54	30
Vinyl Chloride	0.0055	0.0053	0.0050	109	105	70-130	3.89	30
m,p-Xylene	0.021	0.021	0.020	105	105	80-122	0.150	30
o-Xylene	0.011	0.011	0.010	106	105	79-116	0.498	30

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC10
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 269549
Extraction Method: SW5035A
Analytical Method: SW8260B
Unit: mg/kg
Sample ID: MB/LCS/LCSD-269549

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Benzene-d6	0.051	0.042	0.050	102	83	70-130	19.7	30
Toluene-d8	0.044	0.046	0.050	89	93	70-130	4.39	30
4-BFB	0.0045	0.0043	0.0050	91	86	70-130	5.35	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	22			25	90	70-130
Toluene-d8	21			25	86	70-130
4-BFB	2.0			2.5	81	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	24	24	40	60	60	60-130	0.947	20
tert-Amyl methyl ether (TAME)	3.9	3.8	4	96	96	60-130	0.568	20
Benzene	4.0	3.9	4	100	99	65-130	1.66	20
Bromobenzene	3.7	3.6	4	92	91	60-130	1.35	20
Bromochloromethane	4.1	4.1	4	103	102	65-130	1.79	20
Bromodichloromethane	3.8	3.8	4	96	94	60-130	1.44	20
Bromoform	3.7	3.7	4	93	93	70-130	0.390	20
Bromomethane	4.4	4.4	4	110	110	50-130	0.745	20
2-Butanone (MEK)	11	11	16	66	66	60-130	0.782	20
t-Butyl alcohol (TBA)	10	10	16	63	65	50-130	4.16	20
n-Butyl benzene	3.8	3.8	4	95	94	60-130	1.64	20
sec-Butyl benzene	3.8	3.7	4	94	93	60-130	1.31	20
tert-Butyl benzene	3.7	3.7	4	92	92	60-130	0.740	20
Carbon Disulfide	4.2	4.2	4	105	104	60-130	0.811	20
Carbon Tetrachloride	4.1	4.0	4	102	100	70-130	1.65	20
Chlorobenzene	3.8	3.8	4	95	94	65-130	1.24	20
Chloroethane	3.1	3.0	4	77	74	60-140	3.21	20
Chloroform	3.9	3.9	4	99	97	70-130	1.36	20
Chloromethane	3.2	3.2	4	81	80	50-130	0.802	20
2-Chlorotoluene	3.7	3.6	4	92	89	60-130	2.74	20
4-Chlorotoluene	3.6	3.6	4	91	91	60-130	0.345	20
Dibromochloromethane	3.6	3.6	4	91	90	70-130	0.479	20
1,2-Dibromo-3-chloropropane	1.6	1.6	2	80	81	50-130	1.29	20
1,2-Dibromoethane (EDB)	1.8	1.8	2	91	90	60-130	0.264	20
Dibromomethane	3.8	3.7	4	94	93	60-130	1.20	20
1,2-Dichlorobenzene	3.5	3.4	4	86	85	65-130	1.45	20
1,3-Dichlorobenzene	3.5	3.5	4	89	88	70-130	0.591	20
1,4-Dichlorobenzene	3.4	3.4	4	86	85	65-130	1.20	20
Dichlorodifluoromethane	4.3	4.4	4	108	109	40-140	0.748	20
1,1-Dichloroethane	3.7	3.6	4	93	91	70-130	2.29	20
1,2-Dichloroethane (1,2-DCA)	3.9	3.8	4	97	96	70-130	1.47	20
1,1-Dichloroethene	4.3	4.2	4	107	105	60-130	1.40	20
cis-1,2-Dichloroethene	4.1	4.1	4	103	103	60-130	0.370	20
trans-1,2-Dichloroethene	4.2	4.1	4	106	102	70-130	3.53	20
1,2-Dichloropropane	3.7	3.7	4	93	92	60-130	1.53	20
1,3-Dichloropropane	3.5	3.5	4	88	88	60-130	0.0852	20
2,2-Dichloropropane	4.3	4.2	4	108	106	60-130	1.83	20
1,1-Dichloropropene	4.0	4.0	4	101	99	60-130	1.92	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	3.8	3.8	4	95	95	60-130	0.777	20
trans-1,3-Dichloropropene	3.8	3.8	4	95	95	60-130	0.777	20
Diisopropyl ether (DIPE)	2.9	2.9	4	72	73	60-130	0.216	20
Ethylbenzene	3.8	3.8	4	96	94	60-130	1.59	20
Ethyl tert-butyl ether (ETBE)	3.3	3.3	4	82	82	60-130	0.157	20
Freon 113	4.2	4.1	4	105	103	60-130	2.13	20
Hexachlorobutadiene	3.8	3.8	4	96	94	60-130	1.83	20
Hexachloroethane	4.0	4.0	4	99	99	50-130	0.595	20
2-Hexanone	2.3	2.2	4	58	55	50-130	5.17	20
Isopropylbenzene	3.5	3.5	4	87	87	60-130	0.930	20
4-Isopropyl toluene	3.8	3.7	4	94	93	60-130	1.42	20
Methyl-t-butyl ether (MTBE)	3.7	3.7	4	94	93	60-130	1.01	20
Methylene chloride	3.4	3.4	4	86	84	60-130	2.48	20
4-Methyl-2-pentanone (MIBK)	2.4	2.4	4	61	61	50-130	0.742	20
Naphthalene	3.3	3.3	4	83	82	60-130	1.32	20
n-Propyl benzene	3.7	3.7	4	92	93	60-130	0.159	20
Styrene	3.8	3.8	4	96	95	60-130	0.906	20
1,1,1,2-Tetrachloroethane	3.8	3.8	4	95	94	60-130	0.947	20
1,1,2,2-Tetrachloroethane	3.3	3.4	4	84	84	60-130	0.480	20
Tetrachloroethene	3.5	3.3	4	86	83	70-130	3.85	20
Toluene	3.9	3.9	4	98	98	70-130	0.177	20
1,2,3-Trichlorobenzene	3.5	3.4	4	87	85	60-130	2.35	20
1,2,4-Trichlorobenzene	3.7	3.6	4	92	90	60-130	1.87	20
1,1,1-Trichloroethane	4.1	3.9	4	102	98	70-130	3.61	20
1,1,2-Trichloroethane	3.8	3.8	4	95	95	70-130	0.214	20
Trichloroethene	4.1	4.0	4	102	100	65-130	2.44	20
Trichlorofluoromethane	3.9	3.9	4	97	97	60-130	0.169	20
1,2,3-Trichloropropane	1.7	1.7	2	85	86	60-130	0.489	20
1,2,4-Trimethylbenzene	3.8	3.8	4	95	94	60-130	0.600	20
1,3,5-Trimethylbenzene	3.8	3.7	4	94	93	60-130	1.43	20
Vinyl Chloride	2.3	2.2	2	113	109	60-130	4.05	20
m,p-Xylene	7.9	7.7	8	99	97	60-130	2.58	20
o-Xylene	3.8	3.8	4	96	94	60-130	2.19	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC49
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268996
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268996

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	23	23	25	90	91	70-130	0.121	20
Toluene-d8	21	22	25	85	86	70-130	0.932	20
4-BFB	2.0	2.1	2.5	82	82	70-130	0.455	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.00035	0.0013	-	-	-
Acenaphthylene	ND	0.00028	0.0013	-	-	-
Acetochlor	ND	0.044	0.25	-	-	-
Anthracene	ND	0.00057	0.0013	-	-	-
Benzidine	ND	0.36	1.2	-	-	-
Benzo (a) anthracene	ND	0.0036	0.013	-	-	-
Benzo (a) pyrene	ND	0.00070	0.0025	-	-	-
Benzo (b) fluoranthene	ND	0.0013	0.0025	-	-	-
Benzo (g,h,i) perylene	ND	0.00089	0.0025	-	-	-
Benzo (k) fluoranthene	ND	0.0010	0.0025	-	-	-
Benzyl Alcohol	ND	0.55	1.2	-	-	-
1,1-Biphenyl	ND	0.0029	0.013	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.030	0.25	-	-	-
Bis (2-chloroethyl) Ether	ND	0.00036	0.0013	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.0012	0.0025	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.085	0.25	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.0047	0.013	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.040	0.25	-	-	-
Butylbenzyl Phthalate	ND	0.0036	0.013	-	-	-
4-Chloro-3-methylphenol	ND	0.062	0.25	-	-	-
4-Chloroaniline	ND	0.00092	0.0013	-	-	-
2-Chloronaphthalene	ND	0.041	0.25	-	-	-
2-Chlorophenol	ND	0.0024	0.013	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.066	0.25	-	-	-
Chrysene	ND	0.00067	0.0025	-	-	-
Dibenzo (a,h) anthracene	ND	0.0011	0.0025	-	-	-
Dibenzofuran	ND	0.000093	0.0013	-	-	-
Di-n-butyl Phthalate	ND	0.0044	0.013	-	-	-
1,2-Dichlorobenzene	ND	0.053	0.25	-	-	-
1,3-Dichlorobenzene	ND	0.042	0.25	-	-	-
1,4-Dichlorobenzene	ND	0.049	0.25	-	-	-
3,3-Dichlorobenzidine	ND	0.0026	0.013	-	-	-
2,4-Dichlorophenol	ND	0.0012	0.0025	-	-	-
Diethyl Phthalate	ND	0.0040	0.013	-	-	-
2,4-Dimethylphenol	ND	0.044	0.25	-	-	-
Dimethyl Phthalate	ND	0.0019	0.0025	-	-	-
4,6-Dinitro-2-methylphenol	ND	0.41	1.2	-	-	-
2,4-Dinitrophenol	ND	0.11	0.25	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrotoluene	ND	0.0036	0.013	-	-	-
2,6-Dinitrotoluene	ND	0.0057	0.013	-	-	-
Di-n-octyl Phthalate	ND	0.20	0.50	-	-	-
1,2-Diphenylhydrazine	ND	0.038	0.25	-	-	-
Fluoranthene	ND	0.00079	0.0025	-	-	-
Fluorene	ND	0.0010	0.0025	-	-	-
Hexachlorobenzene	ND	0.0012	0.0025	-	-	-
Hexachlorobutadiene	ND	0.00019	0.0013	-	-	-
Hexachlorocyclopentadiene	ND	0.52	1.2	-	-	-
Hexachloroethane	ND	0.0026	0.013	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0035	0.013	-	-	-
Isophorone	ND	0.069	0.25	-	-	-
1-Methylnaphthalene	ND	0.00033	0.0013	-	-	-
2-Methylnaphthalene	ND	0.00048	0.0013	-	-	-
2-Methylphenol (o-Cresol)	ND	0.060	0.25	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.046	0.25	-	-	-
Naphthalene	ND	0.0031	0.0062	-	-	-
2-Nitroaniline	ND	0.31	1.2	-	-	-
3-Nitroaniline	ND	0.24	1.2	-	-	-
4-Nitroaniline	ND	0.28	1.2	-	-	-
Nitrobenzene	ND	0.055	0.25	-	-	-
2-Nitrophenol	ND	0.31	1.2	-	-	-
4-Nitrophenol	ND	0.35	1.2	-	-	-
N-Nitrosodimethylamine	ND	0.22	1.2	-	-	-
N-Nitrosodi-n-propylamine	ND	0.079	0.25	-	-	-
N-Nitrosodiphenylamine	ND	0.029	0.25	-	-	-
Pentachlorophenol	ND	0.029	0.062	-	-	-
Phenanthrene	ND	0.00068	0.0013	-	-	-
Phenol	ND	0.0018	0.0050	-	-	-
Pyrene	ND	0.00063	0.0025	-	-	-
Pyridine	ND	0.046	0.25	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.079	0.25	-	-	-
1,2,4-Trichlorobenzene	ND	0.046	0.25	-	-	-
2,4,5-Trichlorophenol	ND	0.00059	0.0025	-	-	-
2,4,6-Trichlorophenol	ND	0.00057	0.0025	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.4			1.25	113	70-130
2-Fluorobiphenyl	1.3			1.25	103	60-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.059	0.058	0.062	94	92	60-130	2.15	30
Acenaphthylene	0.060	0.060	0.062	96	96	60-130	0.634	30
Acetochlor	1.4	1.3	1.25	111	106	60-130	4.77	30
Anthracene	0.061	0.061	0.062	98	97	60-130	1.16	30
Benzidine	2.8	2.6	6.25	45	42	20-130	7.27	30
Benzo (a) anthracene	0.063	0.064	0.062	101	102	70-130	0.275	30
Benzo (a) pyrene	0.059	0.061	0.062	94	98	70-130	3.74	30
Benzo (b) fluoranthene	0.057	0.057	0.062	92	92	60-130	0.241	30
Benzo (g,h,i) perylene	0.061	0.060	0.062	98	97	70-130	1.48	30
Benzo (k) fluoranthene	0.070	0.071	0.062	112	114	70-130	2.05	30
Benzyl Alcohol	7.3	7.3	6.25	117	116	70-130	1.02	30
1,1-Biphenyl	0.063	0.063	0.062	101	100	60-130	1.26	30
Bis (2-chloroethoxy) Methane	1.4	1.3	1.25	109	106	70-130	3.33	30
Bis (2-chloroethyl) Ether	0.060	0.061	0.062	97	97	60-130	0.381	30
Bis (2-chloroisopropyl) Ether	0.062	0.062	0.062	100	100	60-130	0.376	30
Bis (2-ethylhexyl) Adipate	1.4	1.4	1.25	110	112	60-130	1.19	30
Bis (2-ethylhexyl) Phthalate	0.064	0.066	0.062	102	106	60-130	3.76	30
4-Bromophenyl Phenyl Ether	1.2	1.2	1.25	99	99	60-130	0.457	30
Butylbenzyl Phthalate	0.067	0.065	0.062	107	103	60-130	3.22	30
4-Chloro-3-methylphenol	1.4	1.3	1.25	109	107	70-130	1.42	30
4-Chloroaniline	0.054	0.050	0.062	87	80	40-130	7.90	30
2-Chloronaphthalene	1.3	1.2	1.25	101	100	60-130	0.666	30
2-Chlorophenol	0.065	0.065	0.062	104	105	60-130	0.977	30
4-Chlorophenyl Phenyl Ether	1.2	1.2	1.25	100	94	70-130	6.52	30
Chrysene	0.069	0.069	0.062	110	111	70-130	0.615	30
Dibenzo (a,h) anthracene	0.062	0.061	0.062	100	98	70-130	1.77	30
Dibenzofuran	0.068	0.066	0.062	109	106	60-130	2.48	30
Di-n-butyl Phthalate	0.068	0.069	0.062	108	110	60-130	1.22	30
1,2-Dichlorobenzene	1.2	1.2	1.25	95	95	60-130	0.133	30
1,3-Dichlorobenzene	1.1	1.1	1.25	91	91	60-130	0.0993	30
1,4-Dichlorobenzene	1.1	1.1	1.25	91	88	60-130	3.22	30
3,3-Dichlorobenzidine	0.046	0.046	0.062	73	74	40-130	0.839	30
2,4-Dichlorophenol	0.073	0.071	0.062	117	113	60-130	3.45	30
Diethyl Phthalate	0.065	0.065	0.062	104	103	70-130	0.391	30
2,4-Dimethylphenol	1.4	1.4	1.25	116	111	70-130	4.29	30
Dimethyl Phthalate	0.063	0.063	0.062	101	101	70-130	0.0970	30
4,6-Dinitro-2-methylphenol	7.1	7.1	6.25	113	113	20-130	0.00566	30
2,4-Dinitrophenol	1.6	1.6	1.25	124	129	15-130	4.05	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrotoluene	0.075	0.077	0.062	120	123	70-130	2.13	30
2,6-Dinitrotoluene	0.069	0.070	0.062	110	111	60-130	0.932	30
Di-n-octyl Phthalate	1.1	1.2	1.25	91	93	60-130	1.34	30
1,2-Diphenylhydrazine	1.2	1.2	1.25	99	96	60-130	3.33	30
Fluoranthene	0.065	0.065	0.062	104	105	70-130	0.597	30
Fluorene	0.070	0.070	0.062	112	111	60-130	0.234	30
Hexachlorobenzene	0.065	0.063	0.062	104	101	70-130	2.61	30
Hexachlorobutadiene	0.063	0.062	0.062	101	99	70-130	2.52	30
Hexachlorocyclopentadiene	5.3	5.3	6.25	84	85	60-130	1.03	30
Hexachloroethane	0.055	0.055	0.062	88	88	70-130	0.0327	30
Indeno (1,2,3-cd) pyrene	0.060	0.061	0.062	96	97	70-130	0.478	30
Isophorone	1.3	1.3	1.25	103	100	60-130	2.80	30
1-Methylnaphthalene	0.062	0.059	0.062	100	94	70-130	6.09	30
2-Methylnaphthalene	0.062	0.060	0.062	99	96	70-130	2.94	30
2-Methylphenol (o-Cresol)	1.3	1.2	1.25	101	98	60-130	2.82	30
3 & 4-Methylphenol (m,p-Cresol)	1.2	1.2	1.25	95	94	60-130	0.785	30
Naphthalene	0.060	0.058	0.062	96	93	70-130	2.95	30
2-Nitroaniline	6.4	6.4	6.25	103	102	70-130	0.492	30
3-Nitroaniline	6.0	5.8	6.25	96	92	50-130	4.50	30
4-Nitroaniline	6.7	6.7	6.25	107	107	60-130	0.269	30
Nitrobenzene	1.5	1.4	1.25	119	113	60-130	4.59	30
2-Nitrophenol	6.8	6.7	6.25	109	107	70-130	1.23	30
4-Nitrophenol	6.4	6.5	6.25	102	104	60-130	2.37	30
N-Nitrosodimethylamine	5.6	5.6	6.25	89	89	70-130	0.442	30
N-Nitrosodi-n-propylamine	1.0	1.0	1.25	81	80	60-130	1.11	30
N-Nitrosodiphenylamine	1.3	1.3	1.25	107	102	70-130	4.94	30
Pentachlorophenol	0.27	0.27	0.31	86	88	50-130	2.43	30
Phenanthrene	0.064	0.063	0.062	102	101	60-130	1.38	30
Phenol	0.23	0.23	0.25	92	92	60-130	0.00406	30
Pyrene	0.062	0.062	0.062	99	100	70-130	0.967	30
Pyridine	0.88	0.82	1.25	70	66	60-130	6.48	30
2,3,4,6-Tetrachlorophenol	1.3	1.3	1.25	105	103	60-130	1.41	30
1,2,4-Trichlorobenzene	1.3	1.2	1.25	103	98	60-130	4.61	30
2,4,5-Trichlorophenol	0.058	0.056	0.062	93	90	60-130	3.03	30
2,4,6-Trichlorophenol	0.066	0.066	0.062	106	106	60-130	0.284	30

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: GC17
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268839
Extraction Method: SW3550B
Analytical Method: SW8270C
Unit: mg/Kg
Sample ID: MB/LCS/LCSD-268839

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	1.2	1.2	1.25	99	100	70-130	0.488	30
Phenol-d5	1.2	1.2	1.25	95	95	70-130	0.431	30
Nitrobenzene-d5	1.2	1.2	1.25	98	98	60-130	0.109	30
2-Fluorobiphenyl	1.2	1.2	1.25	95	93	60-130	2.65	30
2,4,6-Tribromophenol	1.1	1.1	1.25	92	91	30-130	0.435	30
4-Terphenyl-d14	1.2	1.2	1.25	94	95	40-130	0.741	30



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.0020	0.0050	-	-	-
Acenaphthylene	ND	0.00093	0.0050	-	-	-
Acetochlor	ND	0.29	1.0	-	-	-
Anthracene	ND	0.0027	0.0050	-	-	-
Benzidine	ND	2.4	5.0	-	-	-
Benzo (a) anthracene	ND	0.012	0.050	-	-	-
Benzo (a) pyrene	ND	0.0031	0.0050	-	-	-
Benzo (b) fluoranthene	ND	0.0056	0.020	-	-	-
Benzo (g,h,i) perylene	ND	0.0051	0.020	-	-	-
Benzo (k) fluoranthene	ND	0.0052	0.020	-	-	-
Benzoic Acid	ND	1.9	5.0	-	-	-
Benzyl Alcohol	ND	3.2	5.0	-	-	-
1,1-Biphenyl	ND	0.019	0.050	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.25	1.0	-	-	-
Bis (2-chloroethyl) Ether	ND	0.0020	0.0050	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.015	0.050	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.27	1.0	-	-	-
Bis (2-ethylhexyl) Phthalate	0.054,J	0.045	0.20	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.15	1.0	-	-	-
Butylbenzyl Phthalate	0.039,J	0.0074	0.050	-	-	-
4-Chloro-3-methylphenol	ND	0.37	1.0	-	-	-
4-Chloroaniline	ND	0.0014	0.0050	-	-	-
2-Chloronaphthalene	ND	0.22	1.0	-	-	-
2-Chlorophenol	ND	0.013	0.050	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.22	1.0	-	-	-
Chrysene	ND	0.0020	0.0050	-	-	-
Dibenzo (a,h) anthracene	ND	0.0056	0.020	-	-	-
Dibenzofuran	ND	0.0015	0.0050	-	-	-
Di-n-butyl Phthalate	0.029,J	0.018	0.050	-	-	-
1,2-Dichlorobenzene	ND	0.17	1.0	-	-	-
1,3-Dichlorobenzene	ND	0.28	1.0	-	-	-
1,4-Dichlorobenzene	ND	0.28	1.0	-	-	-
3,3-Dichlorobenzidine	ND	0.0024	0.0050	-	-	-
2,4-Dichlorophenol	ND	0.0030	0.010	-	-	-
Diethyl Phthalate	ND	0.016	0.050	-	-	-
2,4-Dimethylphenol	ND	0.49	1.0	-	-	-
Dimethyl Phthalate	ND	0.0048	0.010	-	-	-
4,6-Dinitro-2-methylphenol	ND	1.9	5.0	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrophenol	ND	0.38	1.0	-	-	-
2,4-Dinitrotoluene	ND	0.020	0.050	-	-	-
2,6-Dichlorophenol	ND	0.012	0.050	-	-	-
2,6-Dinitrotoluene	ND	0.019	0.050	-	-	-
Di-n-octyl Phthalate	ND	0.77	1.0	-	-	-
1,2-Diphenylhydrazine	ND	0.20	1.0	-	-	-
Fluoranthene	ND	0.0027	0.010	-	-	-
Fluorene	ND	0.0029	0.010	-	-	-
Hexachlorobenzene	ND	0.0016	0.0050	-	-	-
Hexachlorobutadiene	ND	0.0020	0.0050	-	-	-
Hexachlorocyclopentadiene	ND	2.3	5.0	-	-	-
Hexachloroethane	ND	0.0029	0.010	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0072	0.020	-	-	-
Isophorone	ND	0.92	2.0	-	-	-
1-Methylnaphthalene	ND	0.0024	0.0050	-	-	-
2-Methylnaphthalene	ND	0.0015	0.0050	-	-	-
2-Methylphenol (o-Cresol)	ND	0.33	1.0	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.25	1.0	-	-	-
Naphthalene	ND	0.012	0.050	-	-	-
2-Nitroaniline	ND	1.3	5.0	-	-	-
3-Nitroaniline	ND	1.8	5.0	-	-	-
4-Nitroaniline	ND	1.9	5.0	-	-	-
Nitrobenzene	ND	0.29	1.0	-	-	-
2-Nitrophenol	ND	1.7	5.0	-	-	-
4-Nitrophenol	ND	1.6	5.0	-	-	-
N-Nitrosodimethylamine	ND	1.9	5.0	-	-	-
N-Nitrosodi-n-propylamine	ND	0.35	1.0	-	-	-
N-Nitrosodiphenylamine	ND	0.23	1.0	-	-	-
Pentachlorophenol	ND	0.089	0.25	-	-	-
Phenanthrene	ND	0.0026	0.0050	-	-	-
Phenol	ND	0.057	0.20	-	-	-
Pyrene	ND	0.0019	0.0050	-	-	-
Pyridine	ND	0.23	1.0	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.25	1.0	-	-	-
1,2,4-Trichlorobenzene	ND	0.19	1.0	-	-	-
2,4,5-Trichlorophenol	ND	0.0025	0.010	-	-	-
2,4,6-Trichlorophenol	ND	0.0038	0.010	-	-	-

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	1.9			5	38	20-103
Phenol-d5	1.5			5	31	20-120
Nitrobenzene-d5	3.2			5	64	61-130
2-Fluorobiphenyl	3.1			5	62,F3	63-115
2,4,6-Tribromophenol	4.0			5	79	48-149
4-Terphenyl-d14	3.9			5	78	32-113

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.20	0.22	0.25	80	87	60-132	7.88	25
Acenaphthylene	0.21	0.23	0.25	83	90	54-126	8.70	25
Acetochlor	5.8	5.9	5	115	117	60-130	2.10	25
Anthracene	0.25	0.26	0.25	100	104	60-130	4.26	25
Benzidine	10	12	25	41	46	20-130	10.8	25
Benzo (a) anthracene	0.28	0.28	0.25	111	114	60-130	2.54	25
Benzo (a) pyrene	0.32	0.32	0.25	127	130	60-130	2.43	25
Benzo (b) fluoranthene	0.28	0.28	0.25	110	114	60-130	3.08	25
Benzo (g,h,i) perylene	0.29	0.30	0.25	116	119	50-130	2.67	25
Benzo (k) fluoranthene	0.28	0.28	0.25	112	113	60-130	0.752	25
Benzoic Acid	12	13	25	46	52	20-130	11.8	25
Benzyl Alcohol	21	22	25	82	87	60-130	5.38	25
1,1-Biphenyl	0.21	0.22	0.25	82	89	60-130	8.51	25
Bis (2-chloroethoxy) Methane	4.4	4.8	5	89	95	65-130	7.21	25
Bis (2-chloroethyl) Ether	0.19	0.20	0.25	74	79	60-130	6.52	25
Bis (2-chloroisopropyl) Ether	0.18	0.19	0.25	72	76	63-139	4.58	25
Bis (2-ethylhexyl) Adipate	6.0	6.2	5	119	123	60-130	3.51	25
Bis (2-ethylhexyl) Phthalate	0.79	0.55	0.25	315,F5	220,F5	60-130	35.6,F2	25
4-Bromophenyl Phenyl Ether	4.4	4.7	5	89	93	65-120	4.79	25
Butylbenzyl Phthalate	0.37	0.39	0.25	149,F5	154,F5	60-140	3.45	25
4-Chloro-3-methylphenol	5.3	5.5	5	106	111	65-130	4.53	25
4-Chloroaniline	0.20	0.23	0.25	81	91	60-130	11.6	25
2-Chloronaphthalene	4.1	4.4	5	81	88	65-120	8.22	25
2-Chlorophenol	0.20	0.22	0.25	80	89	60-130	11.2	25
4-Chlorophenyl Phenyl Ether	4.6	4.9	5	92	98	65-130	6.68	25
Chrysene	0.25	0.26	0.25	102	104	70-130	1.81	25
Dibenzo (a,h) anthracene	0.29	0.30	0.25	116	120	50-130	2.89	25
Dibenzofuran	0.23	0.25	0.25	91	99	65-130	8.06	25
Di-n-butyl Phthalate	0.36	0.36	0.25	143,F5	144,F5	60-130	1.09	25
1,2-Dichlorobenzene	3.4	3.6	5	68	71	60-130	4.86	25
1,3-Dichlorobenzene	3.3	3.6	5	65	71	60-130	8.59	25
1,4-Dichlorobenzene	3.4	3.6	5	67	71	60-130	5.79	25
3,3-Dichlorobenzidine	0.31	0.33	0.25	124	130	60-130	5.09	25
2,4-Dichlorophenol	0.23	0.26	0.25	94	103	53-122	9.61	25
Diethyl Phthalate	0.25	0.26	0.25	98	103	65-130	5.26	25
2,4-Dimethylphenol	4.8	5.0	5	96	100	60-130	4.37	25
Dimethyl Phthalate	0.23	0.25	0.25	90	98	60-130	8.37	25
4,6-Dinitro-2-methylphenol	25	26	25	100	105	60-130	4.84	25

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrophenol	5.0	5.6	5	101	113	50-130	11.2	25
2,4-Dinitrotoluene	0.26	0.28	0.25	102	110	70-130	7.76	25
2,6-Dinitrotoluene	0.26	0.29	0.25	105	117	68-137	11.0	25
Di-n-octyl Phthalate	5.6	5.8	5	111	116	70-130	4.55	25
1,2-Diphenylhydrazine	4.7	5.0	5	95	99	65-130	4.68	25
Fluoranthene	0.30	0.30	0.25	119	120	65-130	0.850	25
Fluorene	0.22	0.23	0.25	86	91	70-120	5.52	25
Hexachlorobenzene	0.24	0.24	0.25	94	98	60-130	3.76	25
Hexachlorobutadiene	0.18	0.20	0.25	73	79	68-130	7.28	25
Hexachlorocyclopentadiene	17	19	25	67	76	50-130	12.4	25
Hexachloroethane	0.17	0.18	0.25	68	72	55-120	5.95	25
Indeno (1,2,3-cd) pyrene	0.29	0.30	0.25	117	119	50-130	1.55	25
Isophorone	5.3	5.4	5	106	108	52-130	1.32	25
1-Methylnaphthalene	0.21	0.22	0.25	83	90	65-130	7.61	25
2-Methylnaphthalene	0.21	0.22	0.25	83	89	60-130	7.75	25
2-Methylphenol (o-Cresol)	3.9	4.2	5	77	84	60-130	8.03	25
3 & 4-Methylphenol (m,p-Cresol)	3.8	4.0	5	75	80	60-130	5.83	25
Naphthalene	0.19	0.20	0.25	75	81	70-130	7.58	25
2-Nitroaniline	26	27	25	103	109	65-130	5.77	25
3-Nitroaniline	21	23	25	85	92	70-140	8.18	25
4-Nitroaniline	29	31	25	116	124	70-130	6.24	25
Nitrobenzene	4.4	4.9	5	89	97	60-130	8.91	25
2-Nitrophenol	24	27	25	98	109	70-130	10.5	25
4-Nitrophenol	12	13	25	48	52	30-130	6.33	25
N-Nitrosodi-n-propylamine	4.4	4.7	5	88	94	59-130	6.60	25
N-Nitrosodiphenylamine	5.3	5.5	5	107	109	65-130	2.36	25
Pentachlorophenol	1.3	1.3	1.25	102	104	60-130	1.95	25
Phenanthrene	0.25	0.25	0.25	99	100	65-120	0.944	25
Phenol	0.43	0.40	1	43,F5	40,F5	48-120	6.80	25
Pyrene	0.25	0.26	0.25	102	103	70-120	1.16	25
Pyridine	2.0	2.1	5	40	42	30-130	4.28	25
2,3,4,6-Tetrachlorophenol	5.0	5.3	5	101	107	70-130	5.50	25
1,2,4-Trichlorobenzene	3.7	4.1	5	75	82	57-130	8.94	25
2,4,5-Trichlorophenol	0.24	0.26	0.25	97	105	65-130	7.29	25
2,4,6-Trichlorophenol	0.25	0.28	0.25	99	111	69-130	11.3	25

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: GC48
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268715
Extraction Method: E625
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-268715

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	2.2	2.4	5	44	49	20-103	10.7	25
Phenol-d5	1.7	1.7	5	34	35	20-120	0.954	25
Nitrobenzene-d5	3.7	4.0	5	75	80	61-130	6.95	25
2-Fluorobiphenyl	3.5	3.7	5	70	74	63-115	4.90	25
2,4,6-Tribromophenol	4.6	4.6	5	91	93	48-149	1.60	25
4-Terphenyl-d14	4.7	4.2	5	94	83	32-113	12.3	25



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/28/2023	BatchID: 268597
Date Analyzed: 04/28/2023 - 05/01/2023	Extraction Method: SW3050B
Instrument: ICP-MS5, ICP-MS6	Analytical Method: SW6020
Matrix: Soil	Unit: mg/kg
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268597

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.12	0.50	-	-	-
Arsenic	ND	0.11	0.50	-	-	-
Barium	ND	0.71	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.092	0.50	-	-	-
Chromium	ND	0.13	0.50	-	-	-
Cobalt	ND	0.064	0.50	-	-	-
Copper	ND	0.13	0.50	-	-	-
Lead	ND	0.065	0.50	-	-	-
Mercury	ND	0.038	0.050	-	-	-
Molybdenum	ND	0.092	0.50	-	-	-
Nickel	ND	0.080	0.50	-	-	-
Selenium	ND	0.21	0.50	-	-	-
Silver	ND	0.057	0.50	-	-	-
Thallium	ND	0.072	0.50	-	-	-
Vanadium	ND	0.11	0.50	-	-	-
Zinc	ND	2.5	5.0	-	-	-
Surrogate Recovery						
Terbium	560			500	111	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023 - 05/01/2023
Instrument: ICP-MS5, ICP-MS6
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268597
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268597

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	52	49	50	105	97	75-125	7.20	20
Arsenic	50	47	50	99	94	75-125	5.59	20
Barium	500	470	500	101	94	75-125	6.61	20
Beryllium	50	46	50	99	93	75-125	6.39	20
Cadmium	49	47	50	98	93	75-125	4.98	20
Chromium	50	47	50	100	93	75-125	6.94	20
Cobalt	50	47	50	101	94	75-125	6.53	20
Copper	49	47	50	99	94	75-125	5.41	20
Lead	49	46	50	99	92	75-125	7.14	20
Mercury	1.3	1.2	1.25	100	96	75-125	4.58	20
Molybdenum	51	47	50	101	94	75-125	7.24	20
Nickel	49	46	50	98	93	75-125	5.26	20
Selenium	50	48	50	100	96	75-125	4.20	20
Silver	49	46	50	98	93	75-125	5.76	20
Thallium	49	46	50	99	92	75-125	7.39	20
Vanadium	49	46	50	98	93	75-125	5.66	20
Zinc	500	470	500	99	93	75-125	5.91	20
Surrogate Recovery								
Terbium	540	510	500	109	102	70-130	6.48	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268656
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268656
 2304K93-003AMS/MSD

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.12	0.50	-	-	-
Arsenic	ND	0.11	0.50	-	-	-
Barium	ND	0.71	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.092	0.50	-	-	-
Chromium	ND	0.13	0.50	-	-	-
Cobalt	ND	0.064	0.50	-	-	-
Copper	ND	0.13	0.50	-	-	-
Lead	0.066,J	0.065	0.50	-	-	-
Mercury	ND	0.038	0.050	-	-	-
Molybdenum	ND	0.092	0.50	-	-	-
Nickel	ND	0.080	0.50	-	-	-
Selenium	ND	0.21	0.50	-	-	-
Silver	ND	0.057	0.50	-	-	-
Thallium	ND	0.072	0.50	-	-	-
Vanadium	ND	0.11	0.50	-	-	-
Zinc	ND	2.5	5.0	-	-	-
Surrogate Recovery						
Terbium	540			500	108	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268656
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268656
 2304K93-003AMS/MSD

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	48	48	50	95	96	75-125	0.995	20
Arsenic	50	51	50	100	103	75-125	2.49	20
Barium	510	510	500	102	102	75-125	0.526	20
Beryllium	47	48	50	94	96	75-125	1.38	20
Cadmium	51	52	50	101	104	75-125	2.93	20
Chromium	50	53	50	101	105	75-125	4.38	20
Cobalt	50	51	50	99	102	75-125	2.54	20
Copper	50	52	50	101	104	75-125	2.98	20
Lead	49	50	50	99	101	75-125	1.80	20
Mercury	1.2	1.3	1.25	99	102	75-125	3.42	20
Molybdenum	50	50	50	100	100	75-125	0.519	20
Nickel	51	52	50	101	104	75-125	3.06	20
Selenium	50	52	50	101	104	75-125	3.00	20
Silver	50	49	50	101	98	75-125	2.22	20
Thallium	51	52	50	103	104	75-125	0.816	20
Vanadium	51	53	50	102	107	75-125	4.00	20
Zinc	500	520	500	100	104	75-125	3.35	20

Surrogate Recovery

Terbium	550	550	500	109	110	70-130	1.15	20
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Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Antimony	1	49	48	50	0.6370	96	94	75-125	1.60	20
Arsenic	1	62	60	50	9.404	106	100	75-125	4.45	20
Barium	1	830	800	500	269.8	111	107	75-125	2.93	20
Beryllium	1	44	44	50	0.5570	87	86	75-125	1.22	20
Cadmium	1	51	50	50	ND	101	99	75-125	1.64	20
Chromium	1	130	120	50	69.13	113	109	75-125	1.57	20
Cobalt	1	61	61	50	14.19	94	94	75-125	0.455	20
Copper	1	110	100	50	70.02	82	60,F10	75-125	10.6	20
Lead	1	63	59	50	11.00	103	96	75-125	5.69	20
Mercury	1	1.5	1.4	1.25	0.1630	105	96	75-125	7.83	20
Molybdenum	1	51	50	50	ND	101	99	75-125	2.16	20
Nickel	1	160	150	50	99.02	112	109	75-125	0.892	20
Selenium	1	50	50	50	ND	100	100	75-125	0.549	20
Silver	1	47	49	50	ND	94	97	75-125	2.70	20

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/01/2023
Date Analyzed: 05/01/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268656
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268656
 2304K93-003AMS/MSD

QC Summary Report for Metals

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Thallium	1	52	52	50	ND	104	103	75-125	0.212	20
Vanadium	1	120	120	50	58.08	125	131,F10	75-125	2.61	20
Zinc	1	580	580	500	84.24	100	99	75-125	0.391	20
Surrogate Recovery										
Terbium	1	550	550	500		109	110	70-130	0.675	20

Analyte	DLT Result	DLTRef Val	%D	%D Limit
Antimony	ND<2.5	0.64	100	-
Arsenic	8.5	9.4	9.72	-
Barium	220	270	17.5	20
Beryllium	ND<2.5	0.56	9.52	-
Cadmium	ND<2.5	ND	100	-
Chromium	64	69	7.86	20
Cobalt	14	14	2.61	20
Copper	64	70	9.19	20
Lead	11	11	3.24	-
Mercury	ND<0.25	0.16	35.0	-
Molybdenum	ND<2.5	ND	100	-
Nickel	89	99	9.99	20
Selenium	ND<2.5	ND		-
Silver	ND<2.5	ND	100	-
Thallium	ND<2.5	ND	100	-
Vanadium	52	58	9.93	20
Zinc	76	84	9.54	-

%D Control Limit applied to analytes with concentrations greater than 25 times the reporting limits.

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268856
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268856

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.12	0.50	-	-	-
Arsenic	ND	0.11	0.50	-	-	-
Barium	ND	0.71	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.092	0.50	-	-	-
Chromium	ND	0.13	0.50	-	-	-
Cobalt	ND	0.064	0.50	-	-	-
Copper	ND	0.13	0.50	-	-	-
Lead	ND	0.065	0.50	-	-	-
Mercury	ND	0.038	0.050	-	-	-
Molybdenum	ND	0.092	0.50	-	-	-
Nickel	ND	0.080	0.50	-	-	-
Selenium	ND	0.21	0.50	-	-	-
Silver	ND	0.057	0.50	-	-	-
Thallium	ND	0.072	0.50	-	-	-
Vanadium	ND	0.11	0.50	-	-	-
Zinc	ND	2.5	5.0	-	-	-
Surrogate Recovery						
Terbium	540			500	108	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/02/2023
Instrument: ICP-MS5
Matrix: Soil
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268856
Extraction Method: SW3050B
Analytical Method: SW6020
Unit: mg/kg
Sample ID: MB/LCS/LCSD-268856

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	48	48	50	95	96	75-125	0.733	20
Arsenic	51	50	50	102	101	75-125	0.765	20
Barium	500	490	500	99	99	75-125	0.612	20
Beryllium	48	49	50	96	98	75-125	2.08	20
Cadmium	50	50	50	100	99	75-125	0.935	20
Chromium	49	49	50	98	97	75-125	0.449	20
Cobalt	50	51	50	99	101	75-125	2.01	20
Copper	50	50	50	100	100	75-125	0.635	20
Lead	49	49	50	99	98	75-125	1.05	20
Mercury	1.2	1.2	1.25	98	98	75-125	0.244	20
Molybdenum	50	50	50	99	100	75-125	0.121	20
Nickel	50	50	50	99	100	75-125	0.837	20
Selenium	51	50	50	102	101	75-125	0.800	20
Silver	46	47	50	93	93	75-125	0.582	20
Thallium	51	51	50	102	102	75-125	0.595	20
Vanadium	50	50	50	100	99	75-125	1.35	20
Zinc	500	500	500	99	99	75-125	0.0822	20
Surrogate Recovery								
Terbium	540	540	500	108	107	70-130	0.729	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/03/2023
Instrument: ICP-MS6
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268836
Extraction Method: E200.8
Analytical Method: E200.8
Unit: µg/L
Sample ID: MB/LCS/LCSD-268836

QC Summary Report for Metals

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Antimony	ND	0.13	0.50	-	-	-
Arsenic	ND	0.074	0.50	-	-	-
Barium	ND	0.53	5.0	-	-	-
Beryllium	ND	0.067	0.50	-	-	-
Cadmium	ND	0.043	0.50	-	-	-
Chromium	ND	0.28	0.50	-	-	-
Cobalt	ND	0.043	0.50	-	-	-
Copper	ND	0.75	1.5	-	-	-
Iron	ND	26	50	-	-	-
Lead	ND	0.19	0.50	-	-	-
Mercury	ND	0.033	0.050	-	-	-
Molybdenum	ND	0.13	0.50	-	-	-
Nickel	ND	0.33	0.50	-	-	-
Selenium	ND	0.16	0.50	-	-	-
Silver	ND	0.092	0.50	-	-	-
Thallium	ND	0.043	0.50	-	-	-
Vanadium	ND	0.092	0.50	-	-	-
Zinc	ND	14	20	-	-	-
Surrogate Recovery						
Terbium	530			500	106	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/02/2023
Date Analyzed: 05/03/2023
Instrument: ICP-MS6
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268836
Extraction Method: E200.8
Analytical Method: E200.8
Unit: µg/L
Sample ID: MB/LCS/LCSD-268836

QC Summary Report for Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	53	54	50	106	107	85-115	0.936	20
Arsenic	53	52	50	106	105	85-115	1.52	20
Barium	530	520	500	105	104	85-115	1.17	20
Beryllium	55	54	50	109	108	85-115	0.918	20
Cadmium	53	52	50	106	104	85-115	1.63	20
Chromium	52	52	50	105	104	85-115	0.797	20
Cobalt	53	52	50	106	105	85-115	1.00	20
Copper	54	53	50	107	105	85-115	1.66	20
Iron	5200	5200	5000	105	104	85-115	0.399	20
Lead	53	52	50	106	104	85-115	1.36	20
Mercury	1.2	1.3	1.25	100	100	85-115	0.160	20
Molybdenum	52	53	50	104	106	85-115	1.31	20
Nickel	53	52	50	106	105	85-115	1.43	20
Selenium	55	54	50	109	108	85-115	1.61	20
Silver	52	52	50	104	103	85-115	1.01	20
Thallium	54	53	50	108	107	85-115	1.48	20
Vanadium	53	52	50	106	104	85-115	1.63	20
Zinc	540	530	500	108	106	85-115	1.82	20
Surrogate Recovery								
Terbium	530	520	500	106	105	70-130	1.59	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/27/2023	BatchID: 268604
Date Analyzed: 04/29/2023 - 04/30/2023	Extraction Method: SW5035
Instrument: GC7	Analytical Method: SW8021B/8015Bm
Matrix: Soil	Unit: mg/Kg
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268604

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	0.55	1.0	-	-	-
MTBE	ND	0.0026	0.050	-	-	-
Benzene	ND	0.0018	0.0050	-	-	-
Toluene	ND	0.0022	0.0050	-	-	-
Ethylbenzene	ND	0.0015	0.0050	-	-	-
m,p-Xylene	ND	0.0026	0.010	-	-	-
o-Xylene	ND	0.00098	0.0050	-	-	-

Surrogate Recovery

2-Fluorotoluene	0.088		0.1	88	75-134
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	0.54	0.55	0.60	90	91	82-118	1.15	20
MTBE	0.085	0.084	0.10	85	84	61-119	1.59	20
Benzene	0.10	0.10	0.10	100	101	77-128	0.852	20
Toluene	0.11	0.11	0.10	108	106	74-132	1.83	20
Ethylbenzene	0.10	0.10	0.10	105	105	84-127	0.176	20
m,p-Xylene	0.22	0.22	0.20	112	110	80-120	1.33	20
o-Xylene	0.11	0.10	0.10	106	105	80-120	0.574	20

Surrogate Recovery

2-Fluorotoluene	0.099	0.10	0.10	99	100	75-134	0.643	20
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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/03/2023
Date Analyzed: 05/03/2023
Instrument: GC3
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268954
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L
Sample ID: MB/LCS/LCSD-268954

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	9.5			10	95	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	52	55	60	87	91	78-116	4.41	20
MTBE	8.8	9.3	10	88	93	72-122	5.99	20
Benzene	8.7	9.1	10	87	91	81-123	4.85	20
Toluene	9.0	9.5	10	90	95	83-129	5.53	20
Ethylbenzene	9.4	9.9	10	94	99	88-126	5.06	20
m,p-Xylene	19	20	20	94	98	80-120	4.68	20
o-Xylene	9.6	10	10	96	102	80-120	6.02	20

Surrogate Recovery

aaa-TFT	9.5	9.5	10	95	95	74-117	0.131	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/28/2023	BatchID: 268655
Date Analyzed: 05/01/2023 - 05/05/2023	Extraction Method: SW3550B/3630C
Instrument: GC31B, GC9a	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268655 2304K93-001AMS/MSD

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.3	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.5	10	-	-	-
Surrogate Recovery						
C9	26			25	105	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	42	42	40	106	105	70-130	0.860	20
Surrogate Recovery								
C9	24	24	25	98	97	70-130	0.791	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1	42	39	40	7.913	85	79	70-130	5.68	20
Surrogate Recovery										
C9	1	22	22	25		88	89	70-130	0.995	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/28/2023	BatchID: 268659
Date Analyzed: 04/28/2023 - 05/02/2023	Extraction Method: SW3510C/3630C
Instrument: GC11B, GC9a	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268659

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	73	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	180	500	-	-	-
Surrogate Recovery						
C9	600			625	97	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1000	1200	1000	104	120	70-130	14.1	20
Surrogate Recovery								
C9	660	600	625	106	96	70-130	9.42	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2304K93
Date Prepared: 04/27/2023	BatchID: 268605
Date Analyzed: 04/29/2023 - 05/04/2023	Extraction Method: SW3550B
Instrument: GC6A	Analytical Method: SW8015B
Matrix: Soil	Unit: mg/Kg
Project: 01222; Prologis	Sample ID: MB/LCS/LCSD-268605

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	1.2	2.0	-	-	-
TPH-Motor Oil (C18-C36)	ND	5.0	10	-	-	-
Surrogate Recovery						
C9	27			25	109	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	46	44	40	115	111	70-130	3.64	20
Surrogate Recovery								
C9	27	26	25	108	105	70-130	2.38	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 04/28/2023
Date Analyzed: 04/28/2023
Instrument: GC11A
Matrix: Water
Project: 01222; Prologis

WorkOrder: 2304K93
BatchID: 268658
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L
Sample ID: MB/LCS/LCSD-268658

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	53	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	190	500	-	-	-
Surrogate Recovery						
C9	570			625	91	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	790	770	1000	79	77	70-130	1.40	20
Surrogate Recovery								
C9	580	580	625	93	93	70-130	0.527	20



1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304K93

ClientCode: SCSER

EQUIS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

Report to:

Mike Wright
SCS Engineers
3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403
(707) 360-2415 FAX:

Email: mwright@scsengineers.com
cc/3rd Party:
PO:
Project: 01222; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/27/2023
Date Logged: 04/28/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
2304K93-001	SCS-4-1	Soil	4/27/2023 07:50	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-002	SCS-4-5	Soil	4/27/2023 07:55	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-003	SCS-4-10	Soil	4/27/2023 07:58	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-004	SCS-4-15	Soil	4/27/2023 08:08	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-005	SCS-1-1	Soil	4/27/2023 08:30	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-006	SCS-1-5	Soil	4/27/2023 08:36	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-007	SCS-1-10	Soil	4/27/2023 08:40	<input type="checkbox"/>	A		A				A		A		A	
2304K93-008	Dup-4	Soil	4/27/2023 09:34	<input type="checkbox"/>	A			A	A		A		A		A	
2304K93-009	EB-1b	Water	4/27/2023 07:15	<input type="checkbox"/>		C						A		B		
2304K93-010	EB-2	Water	4/27/2023 07:20	<input type="checkbox"/>		D				A		B		C		E
2304K93-011	QCTB	Water	4/27/2023 07:00	<input type="checkbox"/>						A						B

Test Legend:

1	8081pcB_ESL_LL_S	2	8081PCB_W	3	8260B_S	4	8260B_Tcore
5	8260B_Tcore-ext	6	8260B_W	7	8270_SCSM_S	8	8270_SCSM_W
9	CAM17MS_TTLC_S	10	CAM17MS_TTLC_W	11	G-MBTEX_S	12	G-MBTEX_W

Project Manager: Jennifer Lagerbom

Prepared by: Valerie Alfaro

The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 008A contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A contain testgroup TPH(FF)_S.; The following SamplIDs: 010E, 011B contain testgroup TPH(FF)_W.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A contain testgroup TPH(FF)WSG_S.;

Comments: Cancelled 8081PCB and updated sample id names 9 & 10 per email .VA. EDF requested per email 5/1/23

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

WaterTrax CLIP EDF

CHAIN-OF-CUSTODY RECORD

WorkOrder: 2304K93

ClientCode: SCSER

EQulS Dry-Weight Email HardCopy ThirdParty J-flag
 Detection Summary Excel

Report to:

Mike Wright
SCS Engineers
3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403
(707) 360-2415 FAX:

Email: mwright@scsengineers.com
cc/3rd Party:
PO:
Project: 01222; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TATs: 10 days;
5 days;

Date Received: 04/27/2023
Date Logged: 04/28/2023

Lab ID	ClientSamplD	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					13	14	15	16	17	18	19	20	21	22	23	24
2304K93-001	SCS-4-1	Soil	4/27/2023 07:50	<input type="checkbox"/>	A	A	A		A		A		A			
2304K93-002	SCS-4-5	Soil	4/27/2023 07:55	<input type="checkbox"/>	A		A		A		A		A			
2304K93-003	SCS-4-10	Soil	4/27/2023 07:58	<input type="checkbox"/>	A		A		A		A		A			
2304K93-004	SCS-4-15	Soil	4/27/2023 08:08	<input type="checkbox"/>	A		A		A		A		A			
2304K93-005	SCS-1-1	Soil	4/27/2023 08:30	<input type="checkbox"/>	A		A		A		A		A			
2304K93-006	SCS-1-5	Soil	4/27/2023 08:36	<input type="checkbox"/>	A		A		A		A		A			
2304K93-007	SCS-1-10	Soil	4/27/2023 08:40	<input type="checkbox"/>	A		A		A		A		A			
2304K93-008	Dup-4	Soil	4/27/2023 09:34	<input type="checkbox"/>	A		A		A		A		A			
2304K93-009	EB-1b	Water	4/27/2023 07:15	<input type="checkbox"/>	A											
2304K93-010	EB-2	Water	4/27/2023 07:20	<input type="checkbox"/>	A			E		F			E		F	
2304K93-011	QCTB	Water	4/27/2023 07:00	<input type="checkbox"/>	A			B		C			B		C	

Test Legend:

13	PRDisposal Fee	14	PREDF REPORT	15	TPH(DMO)_S	16	TPH(DMO)_W
17	TPH(DMO)WSG_S	18	TPH(DMO)WSG_W	19	TPH(FF)_S	20	TPH(FF)_W
21	TPH(FF)WSG_S	22	TPH(FF)WSG_W	23		24	

Project Manager: Jennifer Lagerbom

Prepared by: Valerie Alfaro

The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 008A contain testgroup 8260B-TCORE.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A contain testgroup TPH(FF)_S.; The following SamplIDs: 010E, 011B contain testgroup TPH(FF)_W.; The following SamplIDs: 001A, 002A, 003A, 004A, 005A, 006A, 007A, 008A contain testgroup TPH(FF)WSG_S.;

Comments: Cancelled 8081PCB and updated sample id names 9 & 10 per email .VA. EDF requested per email 5/1/23

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222; Prologis

Work Order: 2304K93
QC Level: LEVEL 2
Date Logged: 4/28/2023

Comments: Cancelled 8081PCB and updated sample id names 9 & 10 per email .VA. EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
001A	SCS-4-1	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:50	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
002A	SCS-4-5	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:55	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222; Prologis

Work Order: 2304K93
QC Level: LEVEL 2
Date Logged: 4/28/2023

Comments: Cancelled 8081PCB and updated sample id names 9 & 10 per email .VA. EDF requested per email 5/1/23

WaterTrax CLIP EDF Excel EQuls Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
003A	SCS-4-10	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:58	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
004A	SCS-4-15	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 8:08	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

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Contact's Email: mwright@scsengineers.com

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Date Logged: 4/28/2023

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LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
005A	SCS-1-1	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 8:30	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
006A	SCS-1-5	Soil	TPH (Fuel Fingerprint)	4	16OZ GJ, Unpres+3-terracoress	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 8:36	5 days	5/4/2023			
			TPH (Fuel Fingerprint) w/ S.G. Clean-Up			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW6020 (CAM 17)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8270C (SVOCs)			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			8260B Terracore samples †			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
			SW8081A/8082 (OC Pesticides+PCBs) ESLs w/ Florisil			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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QC Level: LEVEL 2

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Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include 007A and 008A with various test names like TPH (Fuel Fingerprint) and SW6020 (CAM 17).

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
009A	EB-1b	Water	SW8270C (SVOCs)	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:15	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
009B	EB-1b	Water	E200.8 (CAM 17)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:15	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
009C	EB-1b	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:15	5 days	5/4/2023	None	<input checked="" type="checkbox"/>	<input type="checkbox"/>
010A	EB-2	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
010B	EB-2	Water	SW8270C (SVOCs)	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
010C	EB-2	Water	E200.8 (CAM 17)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
010D	EB-2	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
010E	EB-2	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
010F	EB-2	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	4	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:20	5 days	5/4/2023	None	<input checked="" type="checkbox"/>	<input type="checkbox"/>
011A	QCTB	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:00	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
011B	QCTB	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:00	5 days	5/4/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
011C	QCTB	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	4	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4/27/2023 7:00	5 days	5/4/2023	None	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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McCAMPBELL ANALYTICAL, INC.
 1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701
 Telephone: (877) 252-9262 / Fax: (925) 252-9269
 www.mccampbell.com main@mccampbell.com

CHAIN OF CUSTODY RECORD

Turn Around Time: 1 Day Rush	2 Day Rush	3 Day Rush	STD	<input checked="" type="checkbox"/> Quote #
J-Flag / MDL	ESL	Cleanup Approved	Dry Weight	Bottle Order #
Delivery Format: PDF <input checked="" type="checkbox"/>	GeoTracker EDF	EDD	Write On (DW)	Detect Summary

Report To: Mwright Bill To:
 Company: SCSengineers
 Address:
 Email: Mwright@SCSengineers.com Tele:
 Project Name: Prologis Project #: 01222
 Project Location: San Jose PO #
 Sampler Signature: [Signature]

Analysis Requested

SAMPLE ID Location / Field Point	Sampling		#Containers	Matrix	Preservative
	Date	Time			
SCS-4-1	4/27/23	0750		Soil	
SCS-4-5		0755			
SCS-4-10		0758			
SCS-4-15		0808			
SCS-1-1		0830			
SCS-1-5		0836			
SCS-1-10		0840			
DUP-4		0834			
EB-1 Equipment Blank 1 MA		0715		Water	
EB-2 Equipment Blank 2 MA		0720			

Multi Range as Gas, Diesel, and Motor Oil (8021/8015)	BTEX & TPH as Gas (8021/8015) MTBE	TPH as Diesel (8015) + Motor Oil Without Silica Gel	TPH as Diesel (8015) + Motor Oil With Silica Gel	Total Oil & Grease (1664 / 9071) Without Silica Gel	Total Petroleum Hydrocarbons - Oil & Grease (1664 / 9071) With Silica Gel	Total Petroleum Hydrocarbons (418.1) With Silica Gel	EPA 505/608 / 8081 (CI Pesticides)	EPA 608 / 8082 PCB's; Aroclors only	EPA 524.2 / 624 / 8260 (VOCs)	EPA 525.2 / 625 / 8270 (SVOCs) <u>low detect</u>	EPA 8270 SIM / 8310 (PAHs / PNAs)	CAM 17 Metals (200.8 / 6020) <u>GC10</u>	Metals (200.8 / 6020)*	Baylands Requirements	Lab to filter sample for dissolved metals analysis	PCBs/Pesticides - 8081 - 8082	TPH - 8015B
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X
									X	X		X				X	X

MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.

* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.

Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.

Relinquished By / Company Name	Date	Time	Received By / Company Name	Date	Time
<u>Maximo Amador / SCS</u>	<u>4/27</u>	<u>1515</u>	<u>[Signature]</u>	<u>4/27/23</u>	<u>1515</u>

Comments / Instructions
 * with and w/out silica gel
 * and fuel fingerprint with sealed chromatograms
 → Note = No Temp for S-1-10 sample

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other
 Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None *wants SVOC's not updated sample id names per email. MA. 4/28/23
 *updated named EB-1 & EB-2. TPH per email. MA. 5/2/23
 NO 8081 PCB for EB-1b. per email. MA. 5/2/23
 Temp 7.6 °C Initials [Signature]



Sample Receipt Checklist

Client Name: SCS Engineers
 Project: 01222; Prologis

Date and Time Received: 4/27/2023 15:15
 Date Logged: 4/28/2023
 Received by: Maria Venegas
 Logged by: Valerie Alfaro

WorkOrder No: 2304K93 Matrix: Soil/Water
 Carrier: Client Drop-In

Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
COC agrees with Quote?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE)

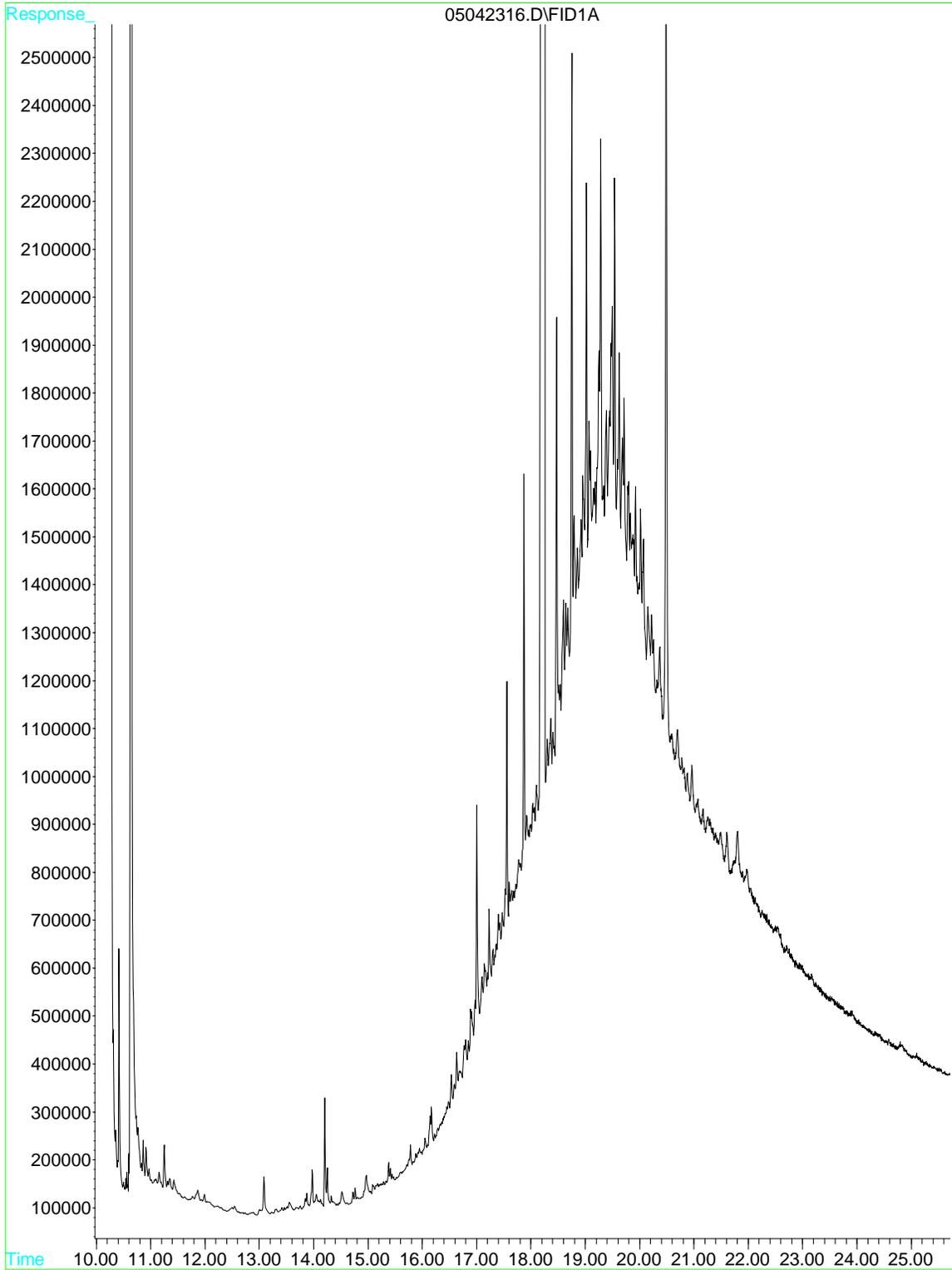
Sample/Temp Blank temperature	Temp: 7.6°C		NA <input type="checkbox"/>
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	NA <input type="checkbox"/>

UCMR Samples:

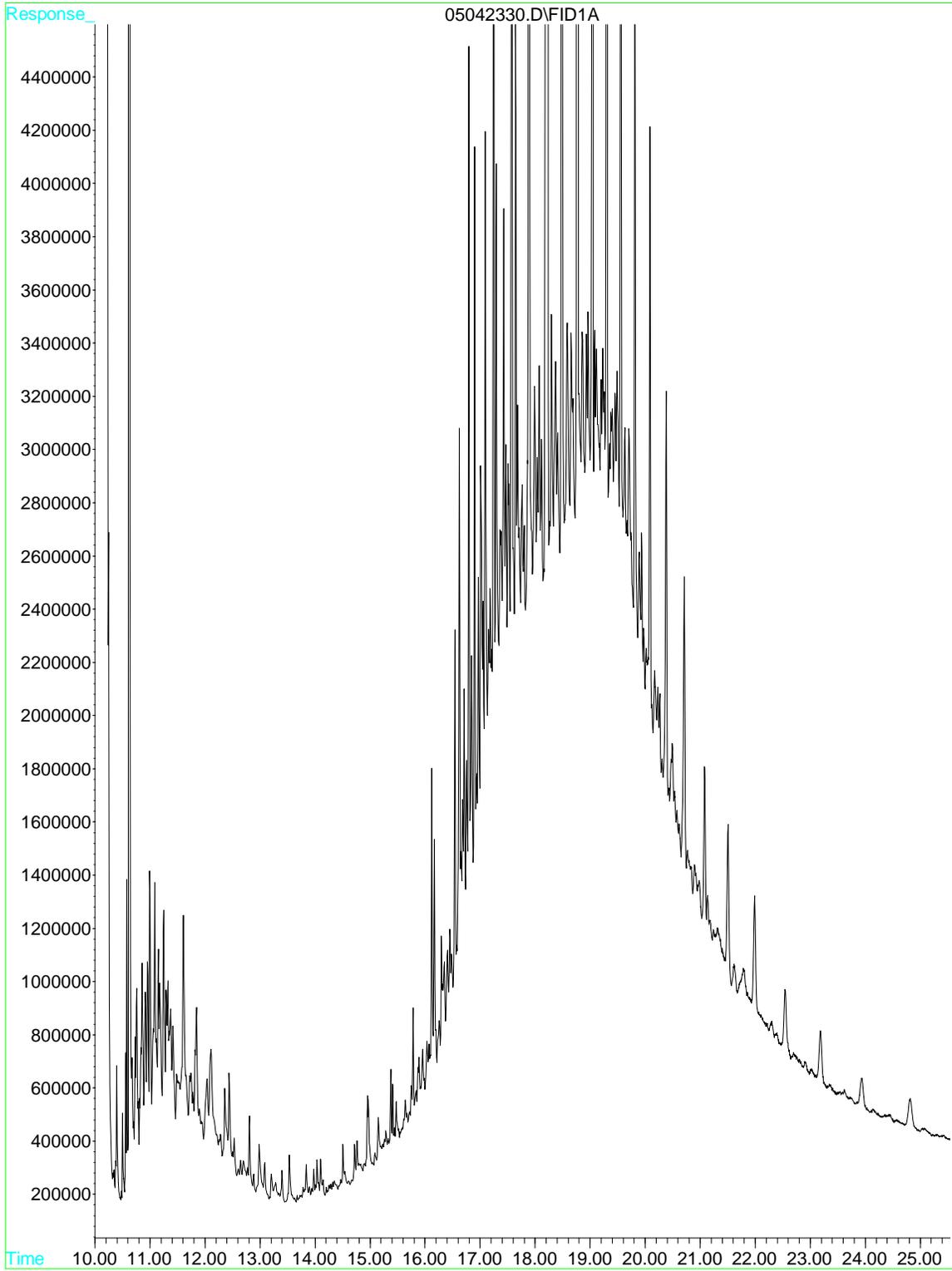
pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

 Comments: pH adjusted in Lab.

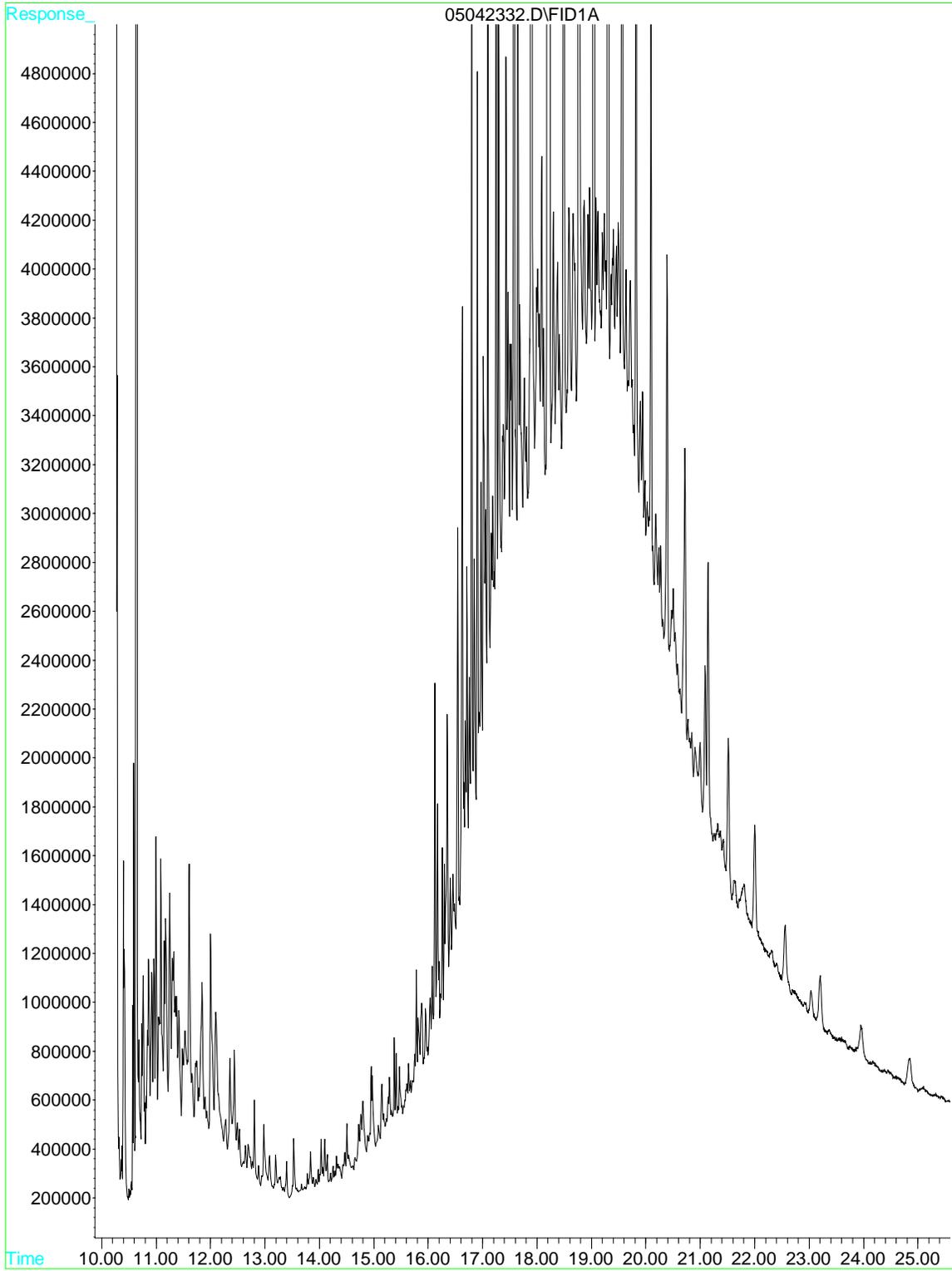
File : D:\HPCHEM\GC9\DATAA\05042316.D
Operator : Jillian
Acquired : 4 May 2023 10:46 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-001A S WSG FF
Misc Info : TPHSG
Vial Number: 8



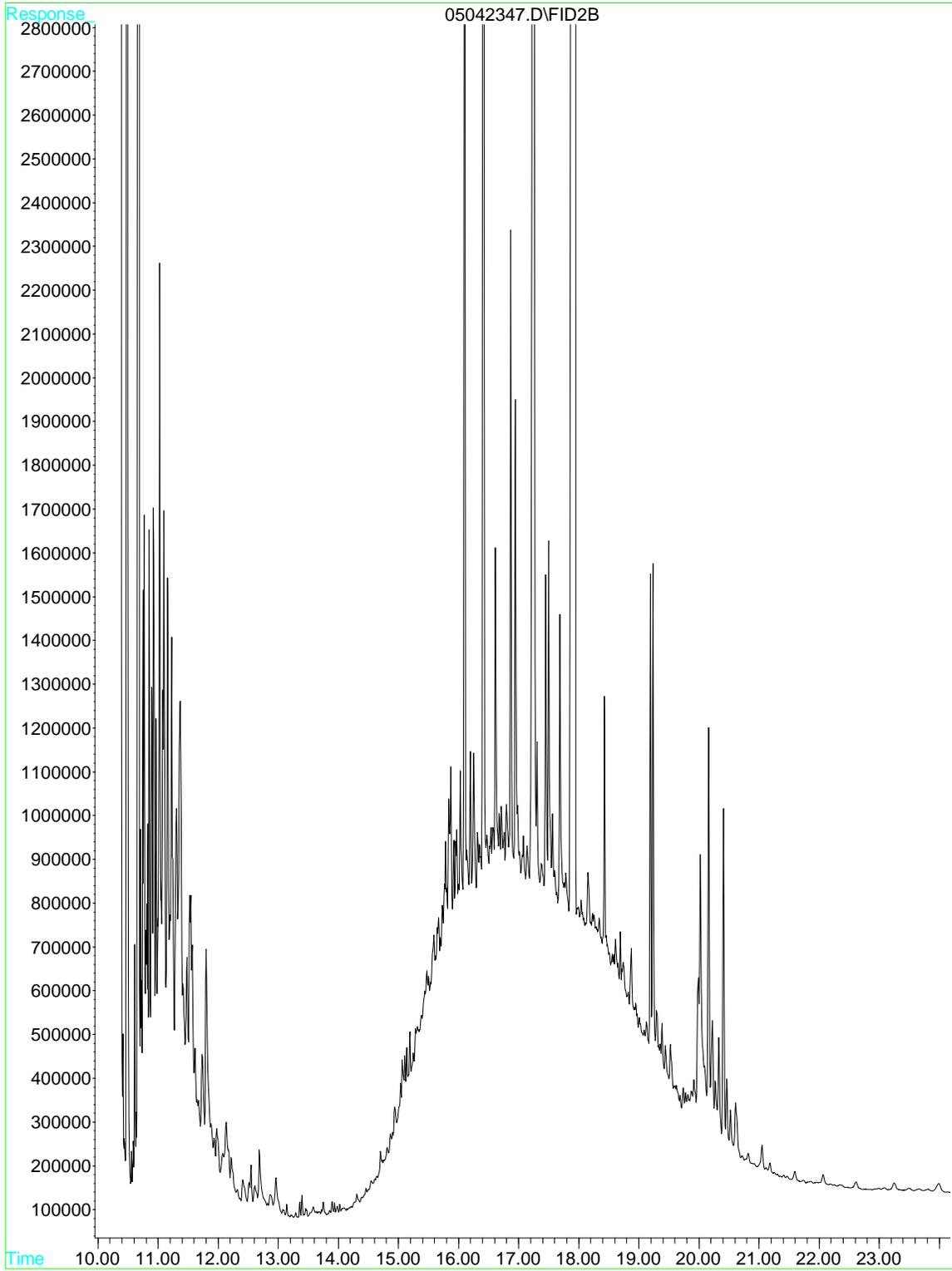
File : D:\HPCHEM\GC9\DATAA\05042330.D
Operator : Jillian
Acquired : 5 May 2023 3:18 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-002A S WSG FF
Misc Info : TPHSG
Vial Number: 15



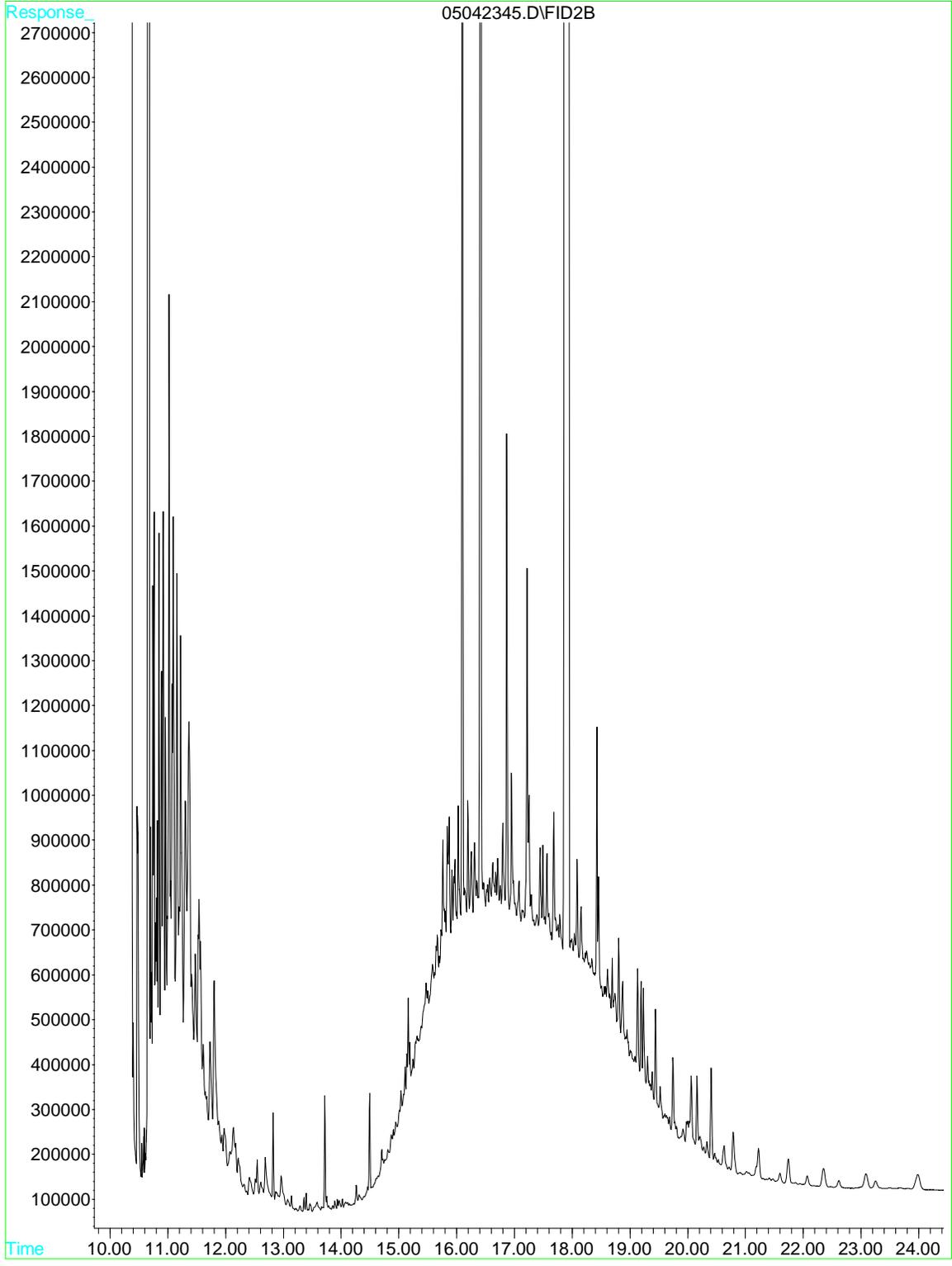
File : D:\HPCHEM\GC9\DATAA\05042332.D
Operator : Jillian
Acquired : 5 May 2023 3:56 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-002A S
Misc Info : TPH
Vial Number: 16



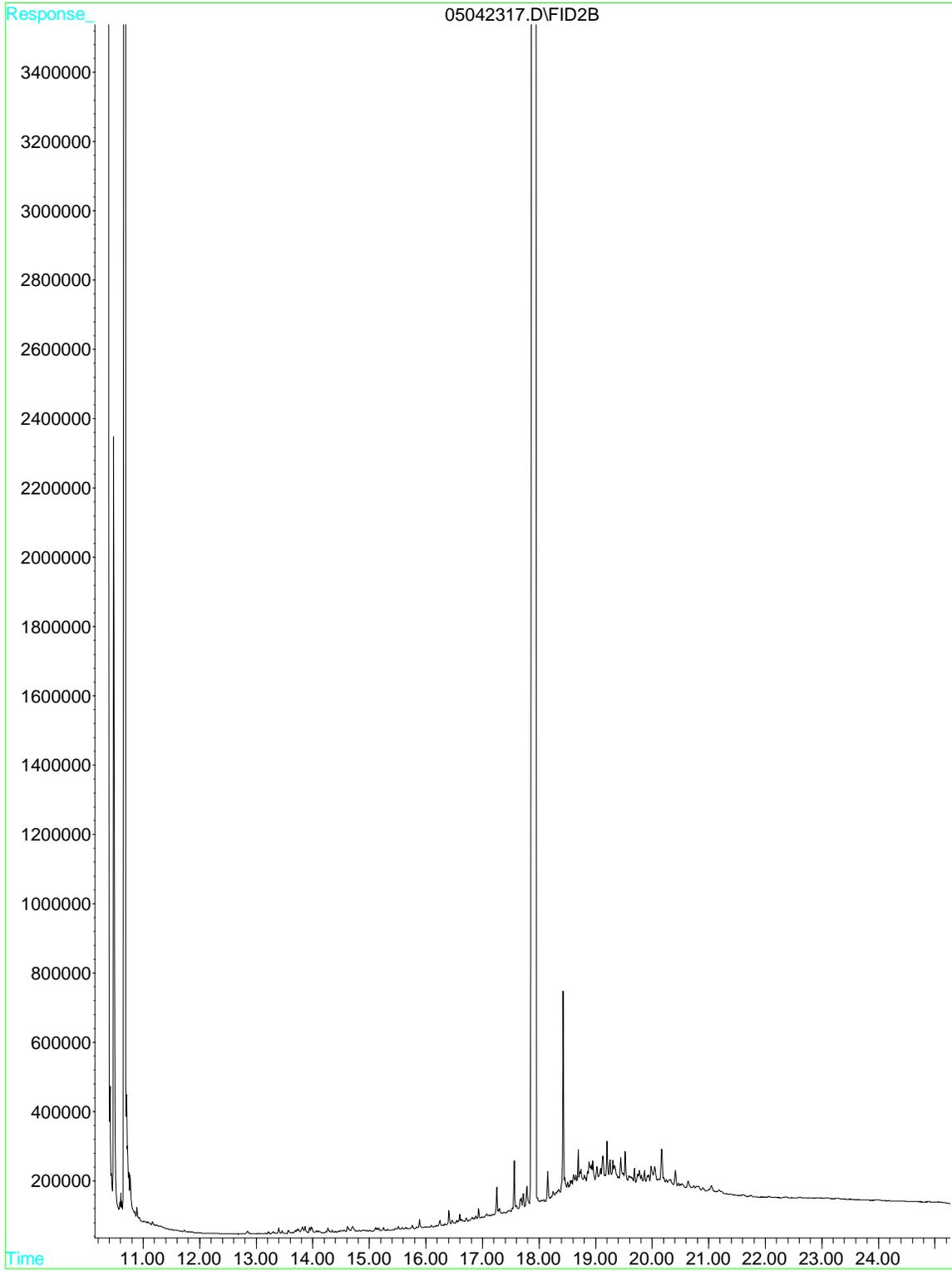
File : D:\HPCHEM\GC9\DATA\05042347.D
Operator : Jillian
Acquired : 5 May 2023 9:07 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-003A S FF
Misc Info : TPH
Vial Number: 74



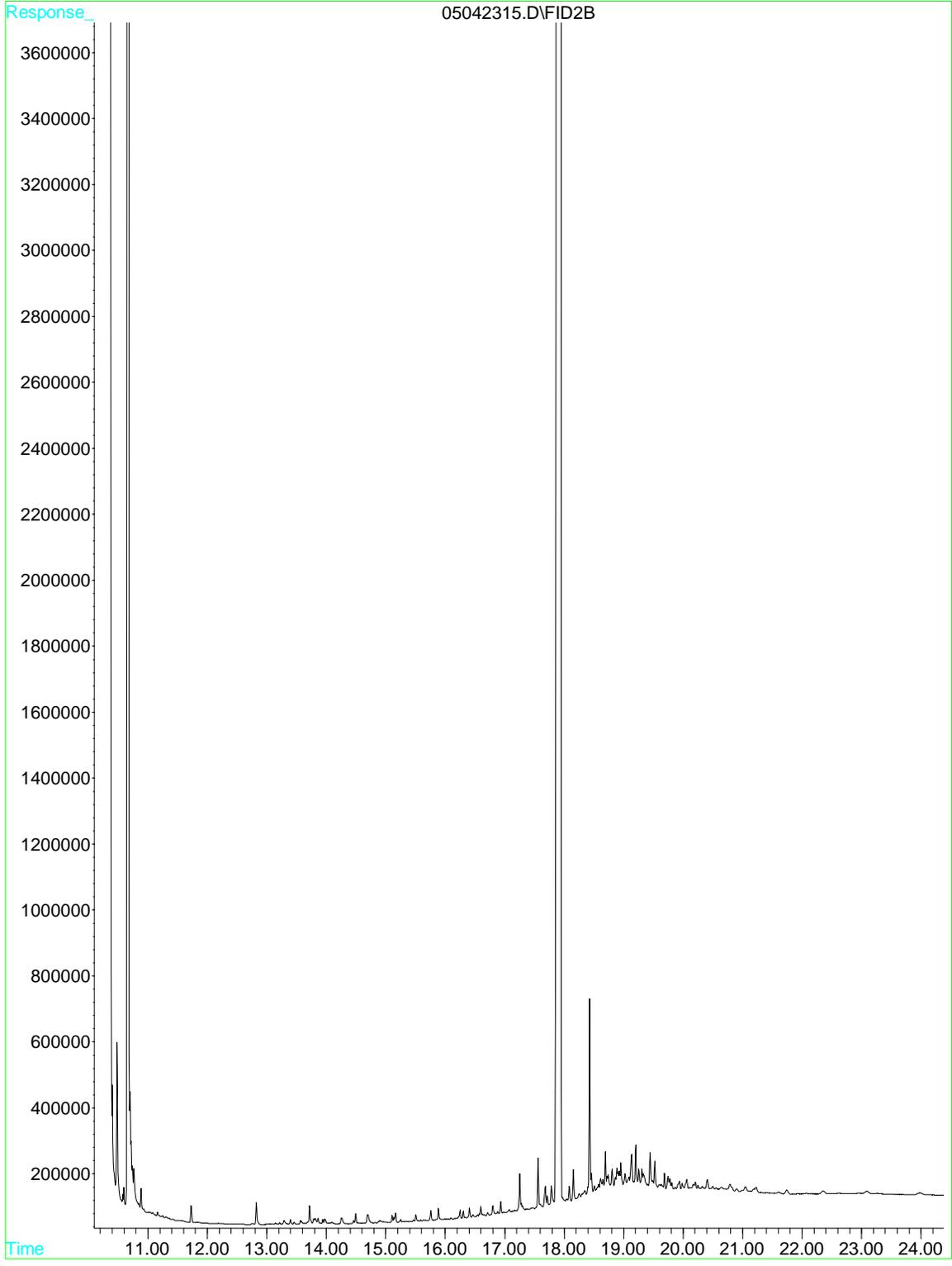
File : D:\HPCHEM\GC9\DATA\05042345.D
Operator : Jillian
Acquired : 5 May 2023 8:28 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-003A S WSG FF
Misc Info : TPHSG
Vial Number: 73



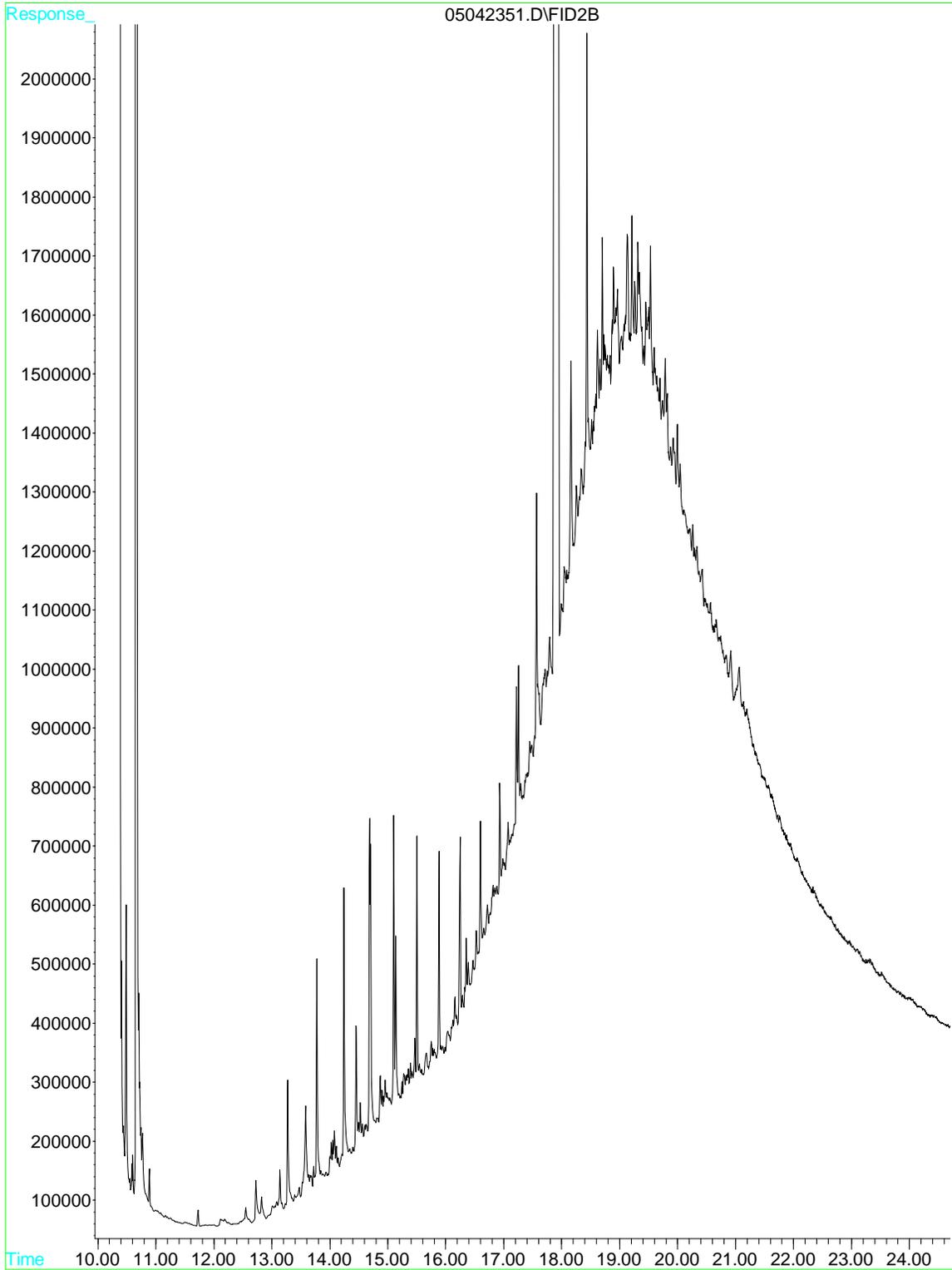
File : D:\HPCHEM\GC9\DATA\05042317.D
Operator : Jillian
Acquired : 4 May 2023 11:25 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-004A S FF
Misc Info : TPH
Vial Number: 59



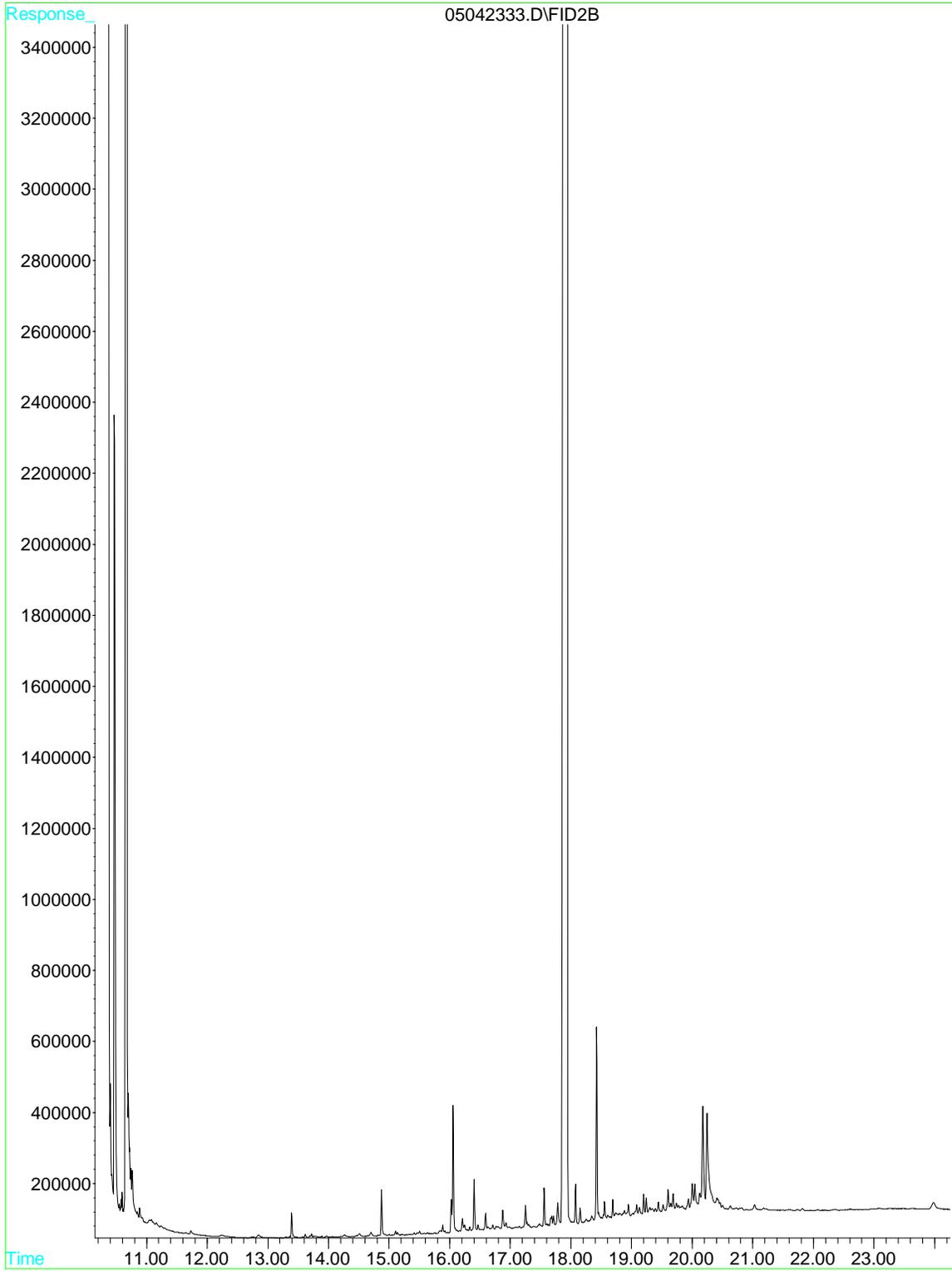
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Operator : Jillian
Acquired : 4 May 2023 10:46 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-004A S WSG FF
Misc Info : TPHSG
Vial Number: 58



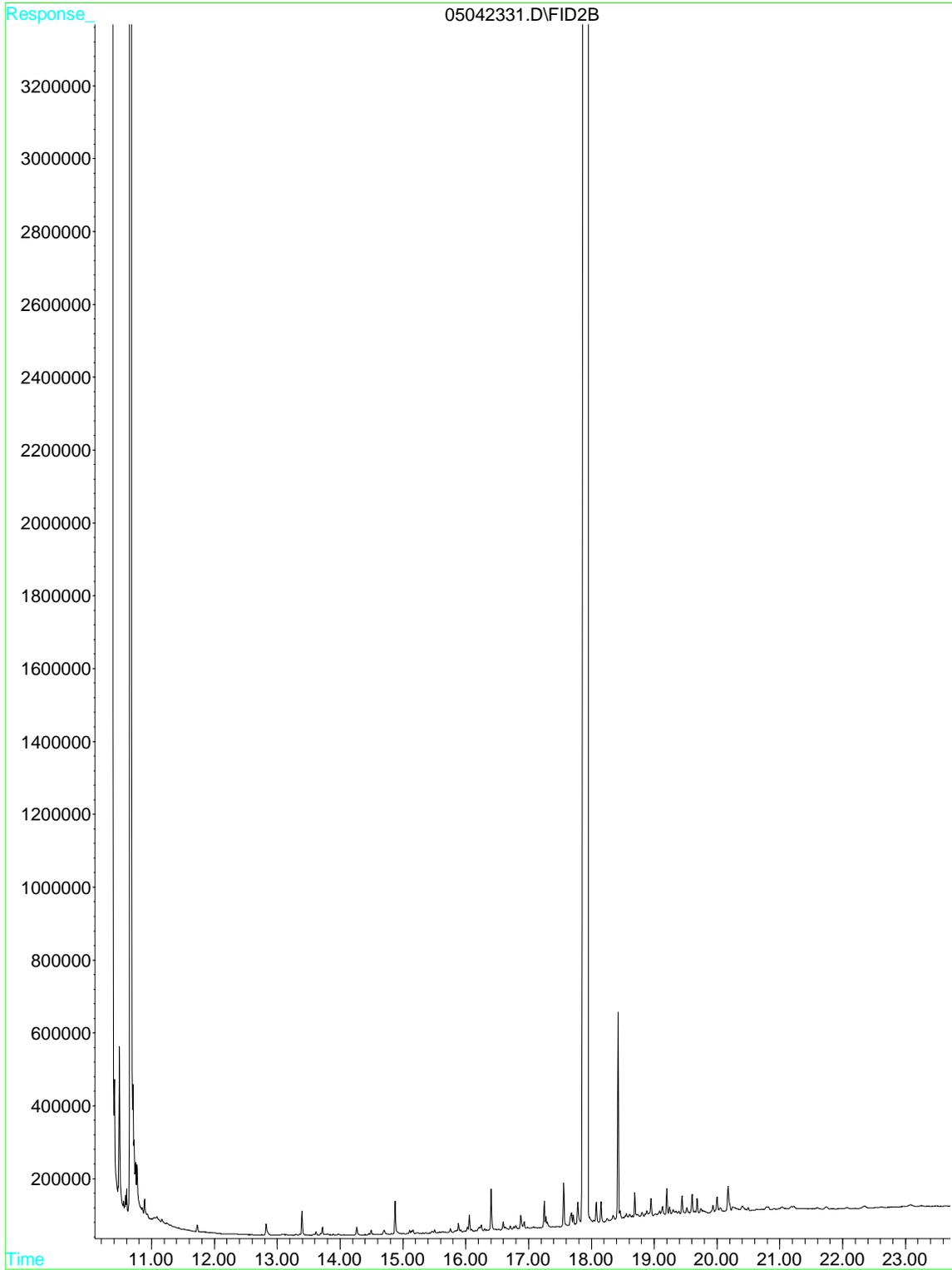
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Operator : Jillian
Acquired : 5 May 2023 10:24 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-005A S WSG FF
Misc Info : TPHSG
Vial Number: 76



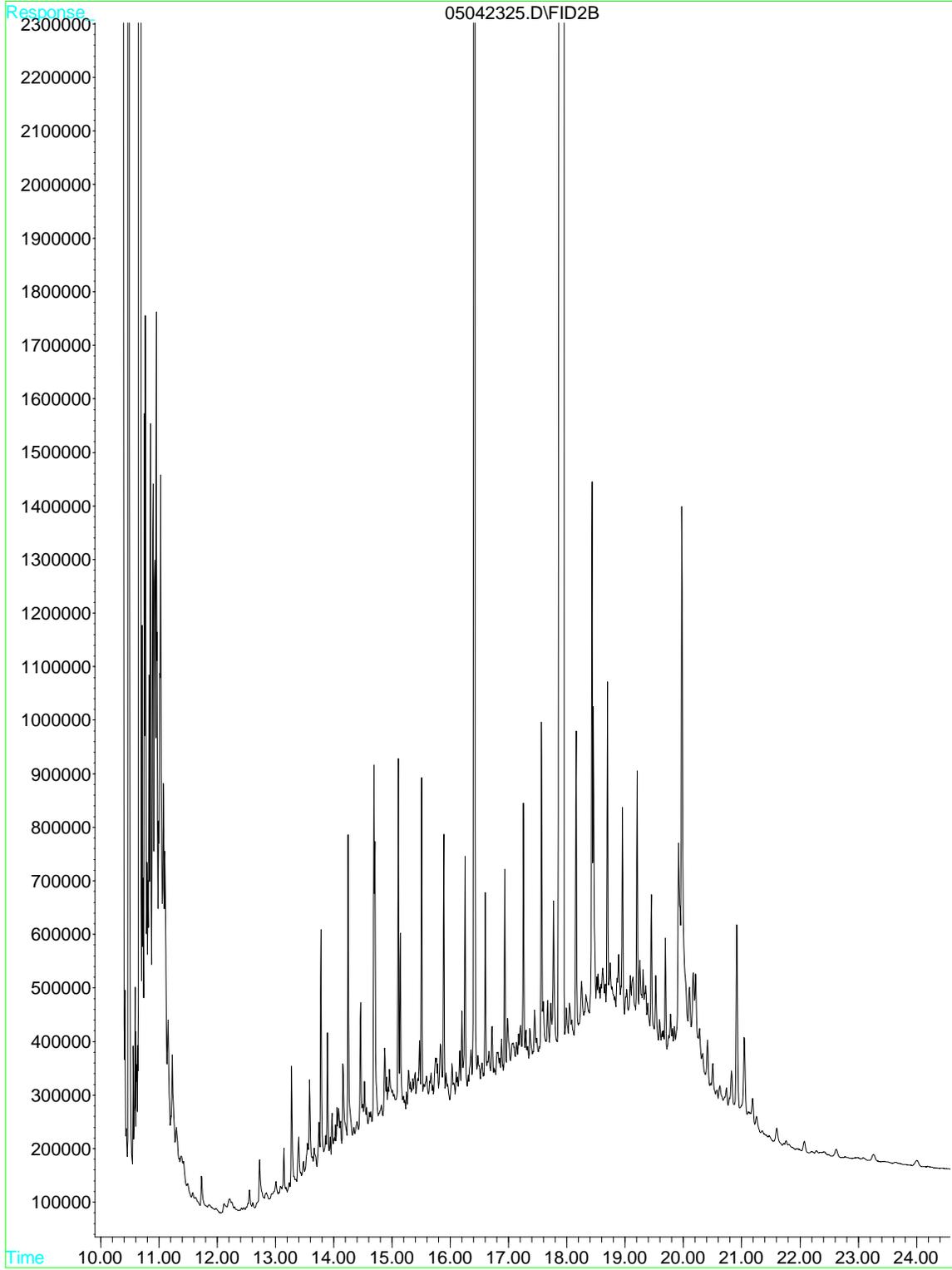
File : D:\HPCHEM\GC9\DATA\05042333.D
Operator : Jillian
Acquired : 5 May 2023 4:35 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-006A S FF
Misc Info : TPH
Vial Number: 67



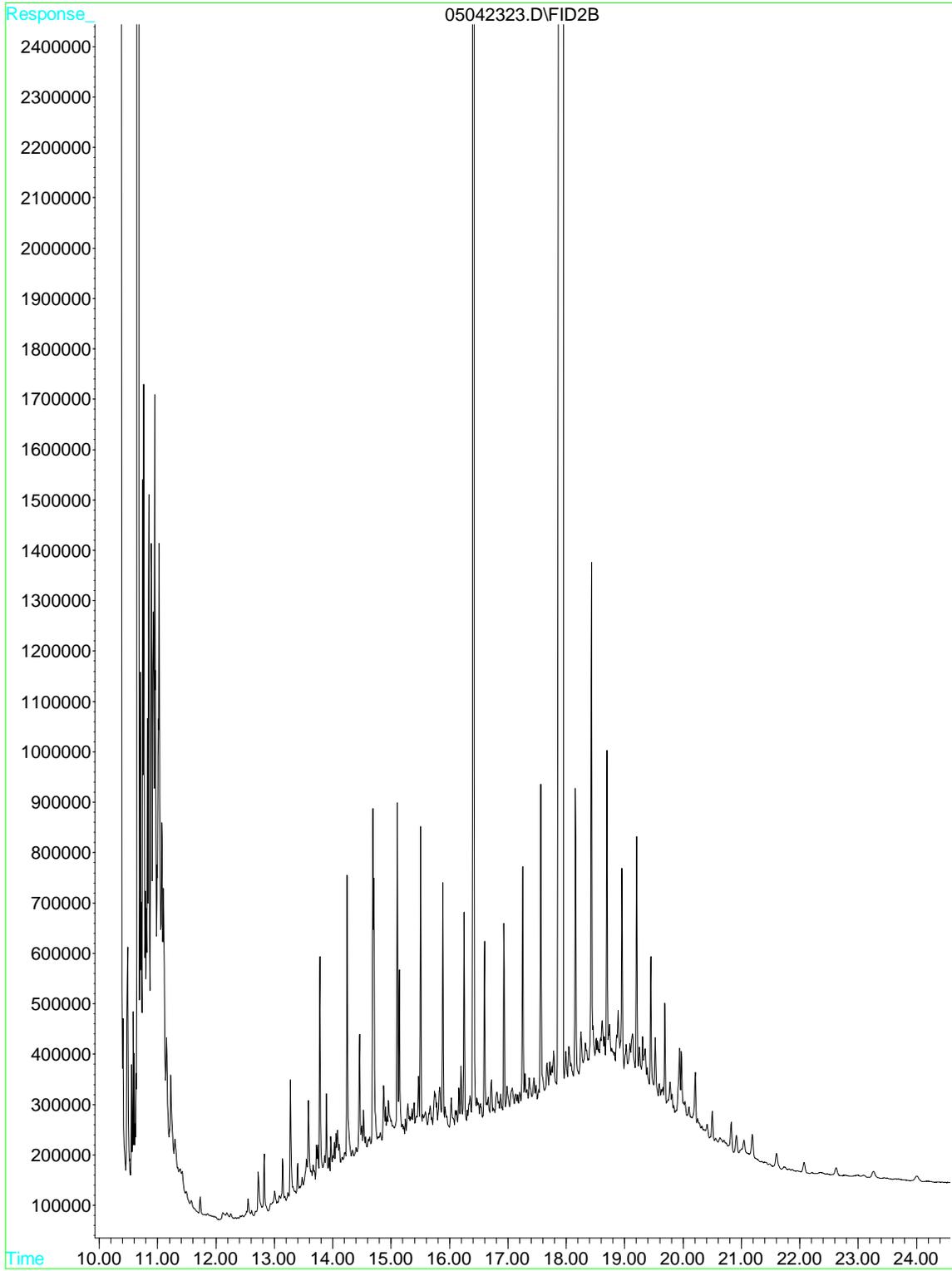
File : D:\HPCHEM\GC9\DATA\05042331.D
Operator : Jillian
Acquired : 5 May 2023 3:56 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-006A S WSG FF
Misc Info : TPHSG
Vial Number: 66



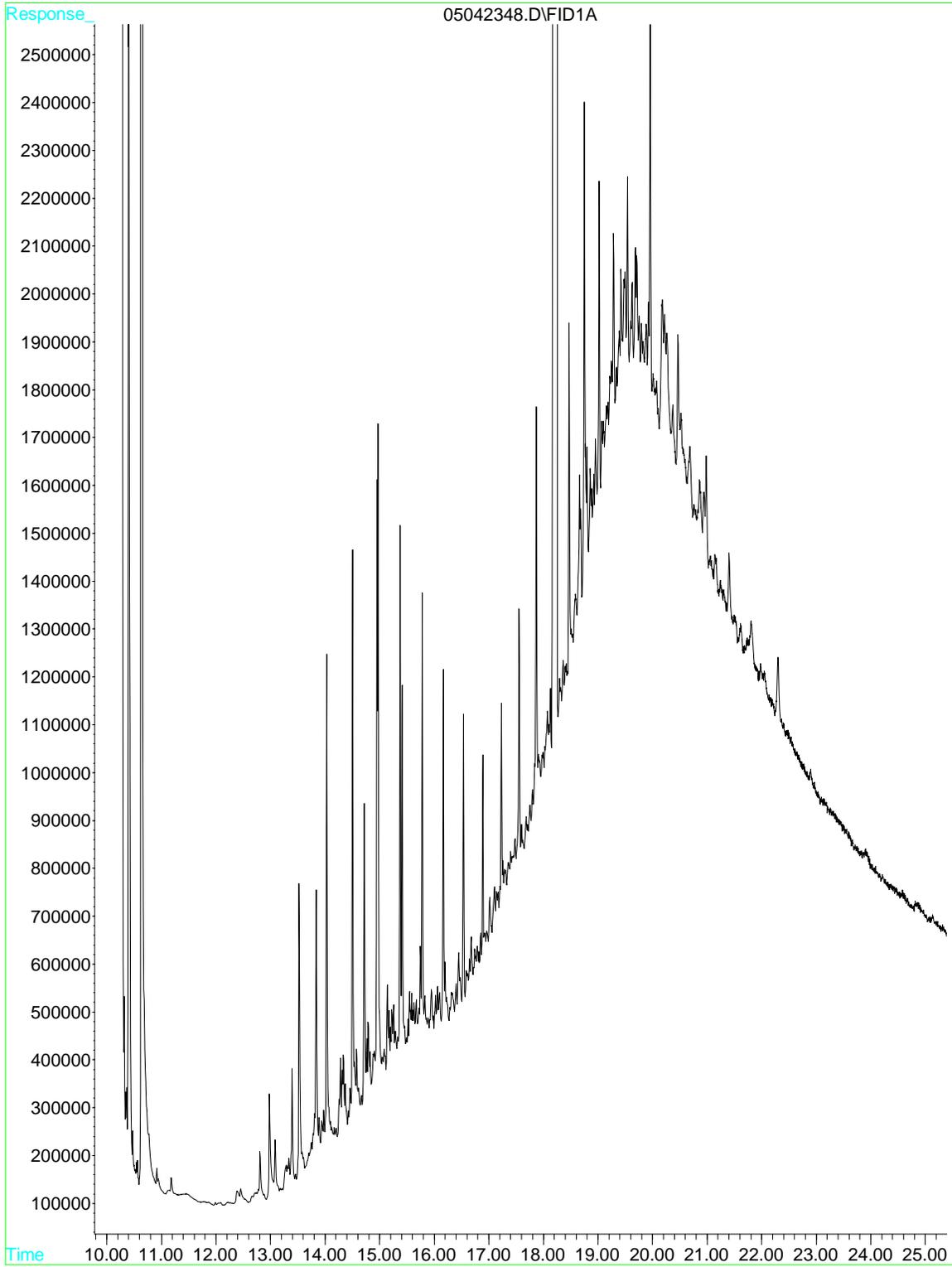
File : D:\HPCHEM\GC9\DATAB\05042325.D
Operator : Jillian
Acquired : 5 May 2023 2:00 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-007A S FF
Misc Info : TPH
Vial Number: 63



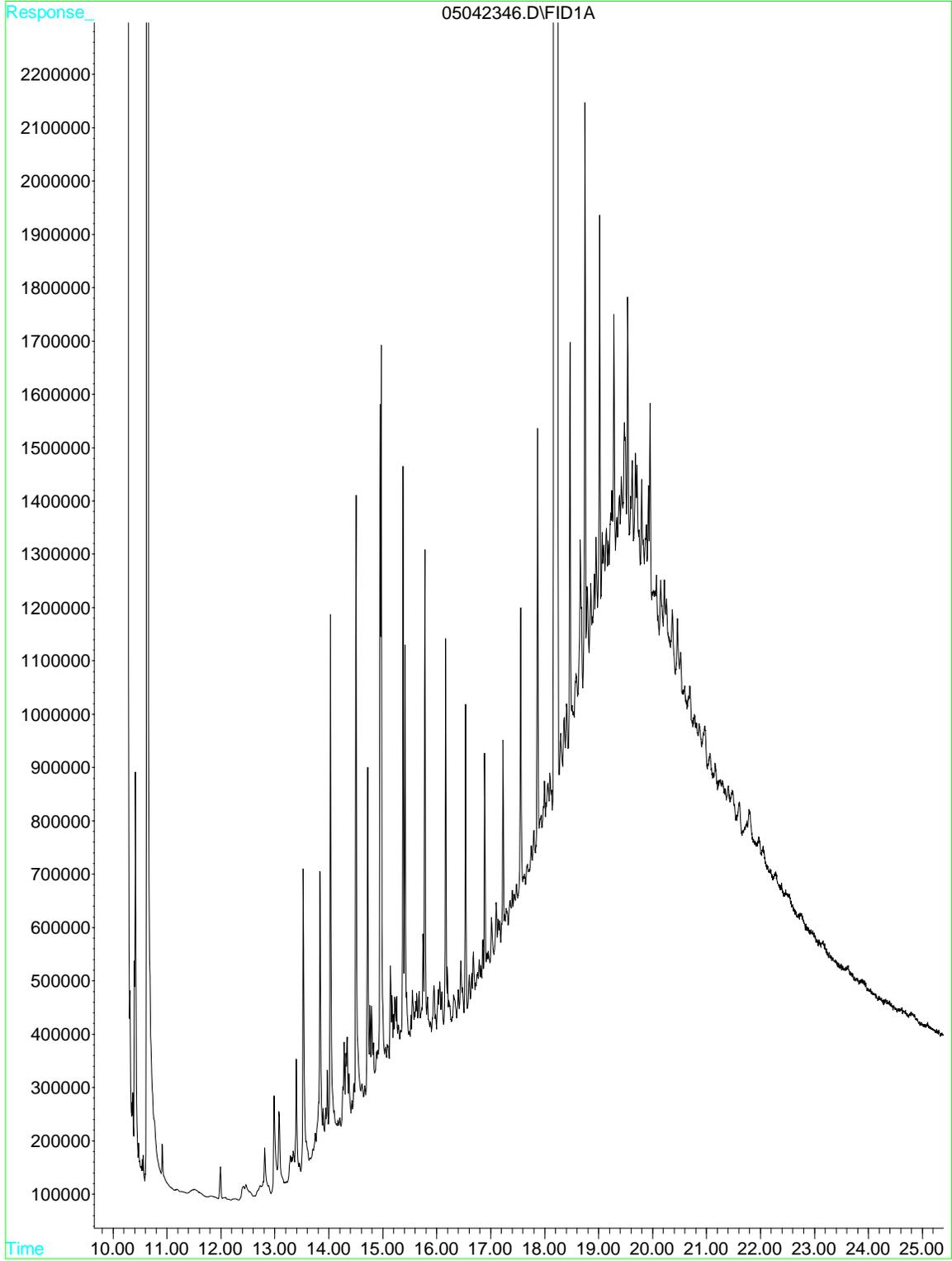
File : D:\HPCHEM\GC9\DATAB\05042323.D
Operator : Jillian
Acquired : 5 May 2023 1:21 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-007A S WSG FF
Misc Info : TPHSG
Vial Number: 62



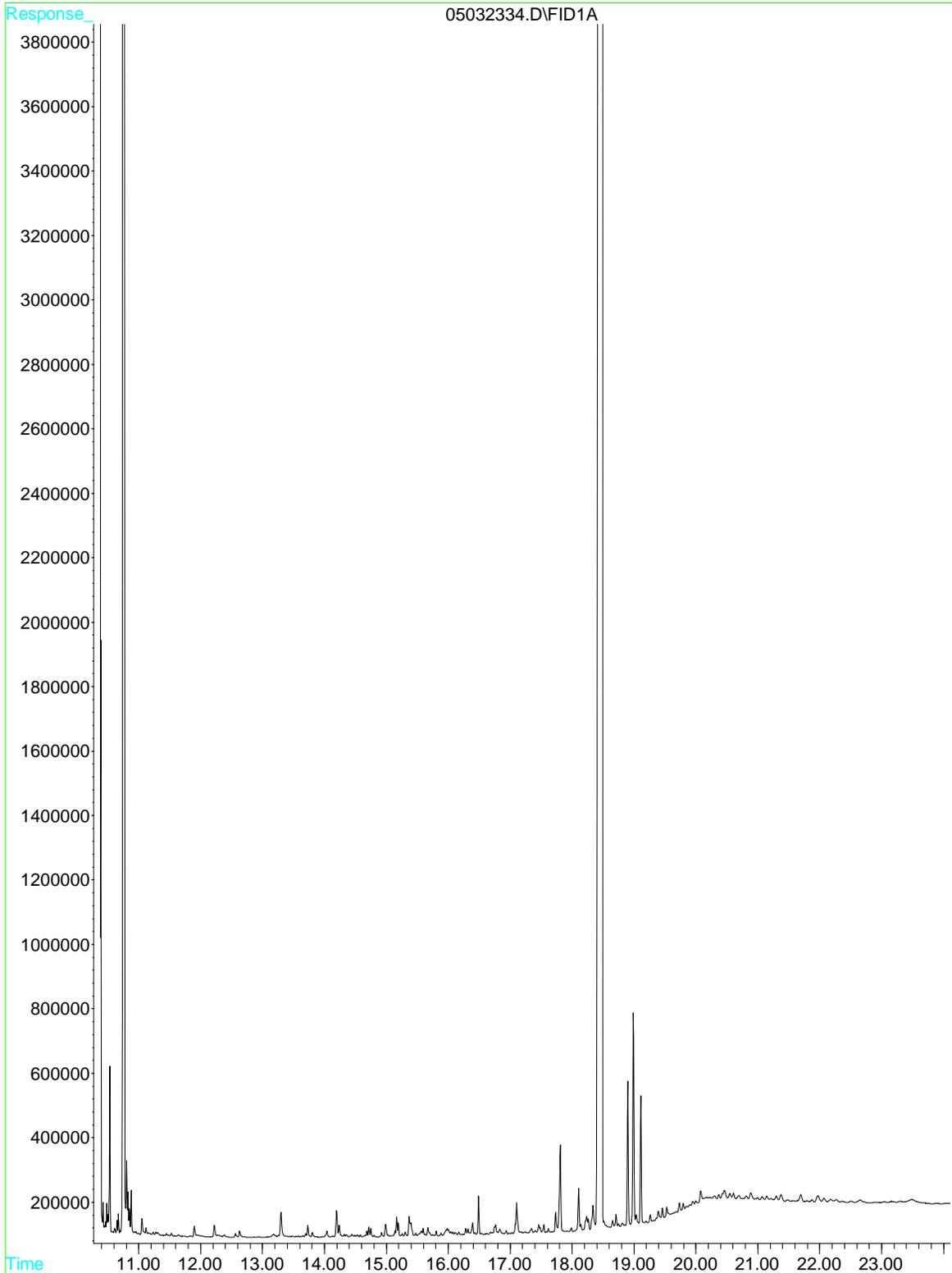
File : D:\HPCHEM\GC9\DATAA\05042348.D
Operator : Jillian
Acquired : 5 May 2023 9:07 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-008A S FF
Misc Info : TPH
Vial Number: 24



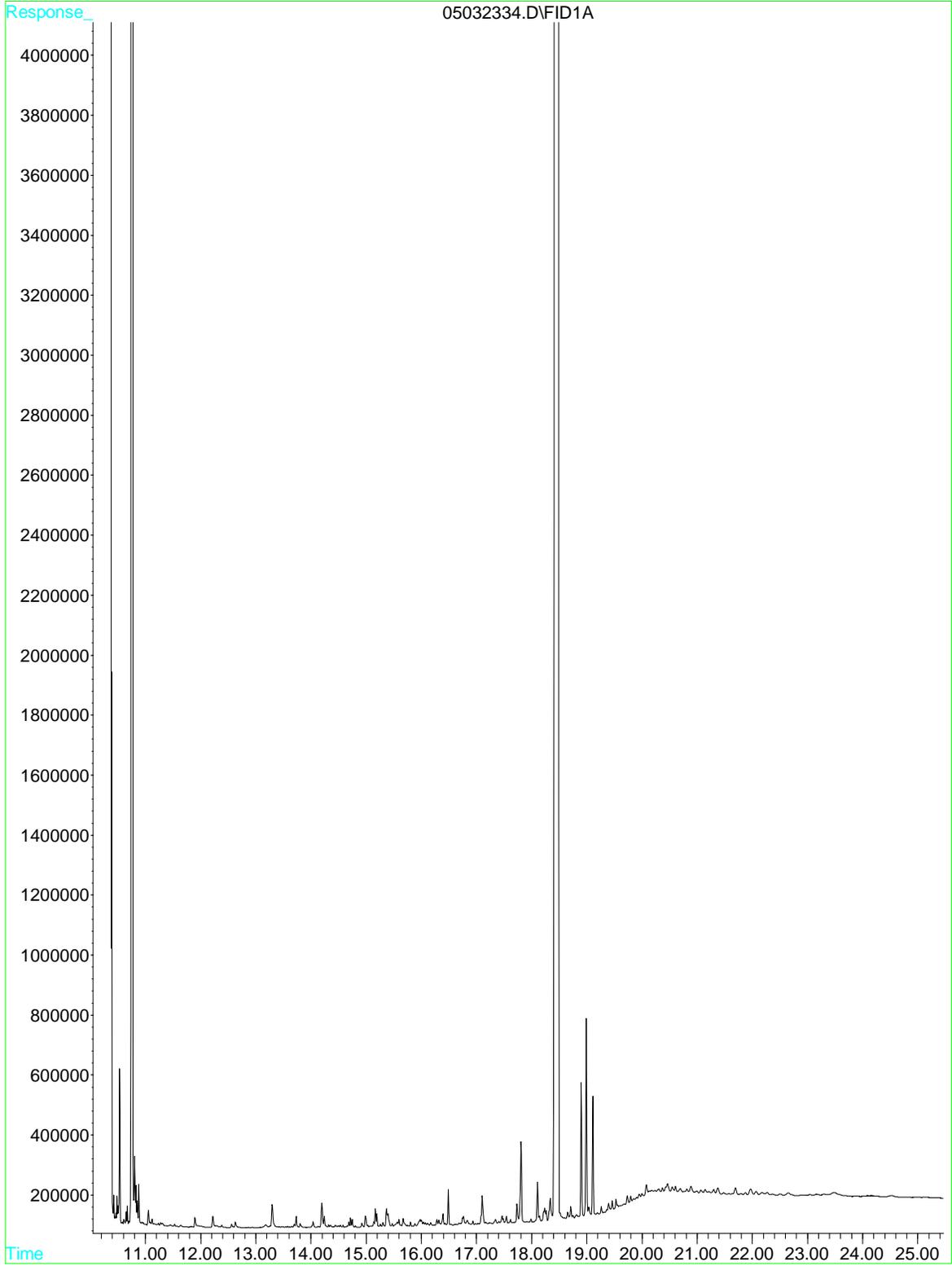
File : D:\HPCHEM\GC9\DATAA\05042346.D
Operator : Jillian
Acquired : 5 May 2023 8:28 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2304K93-008A S WSG FF
Misc Info : TPHSG
Vial Number: 23



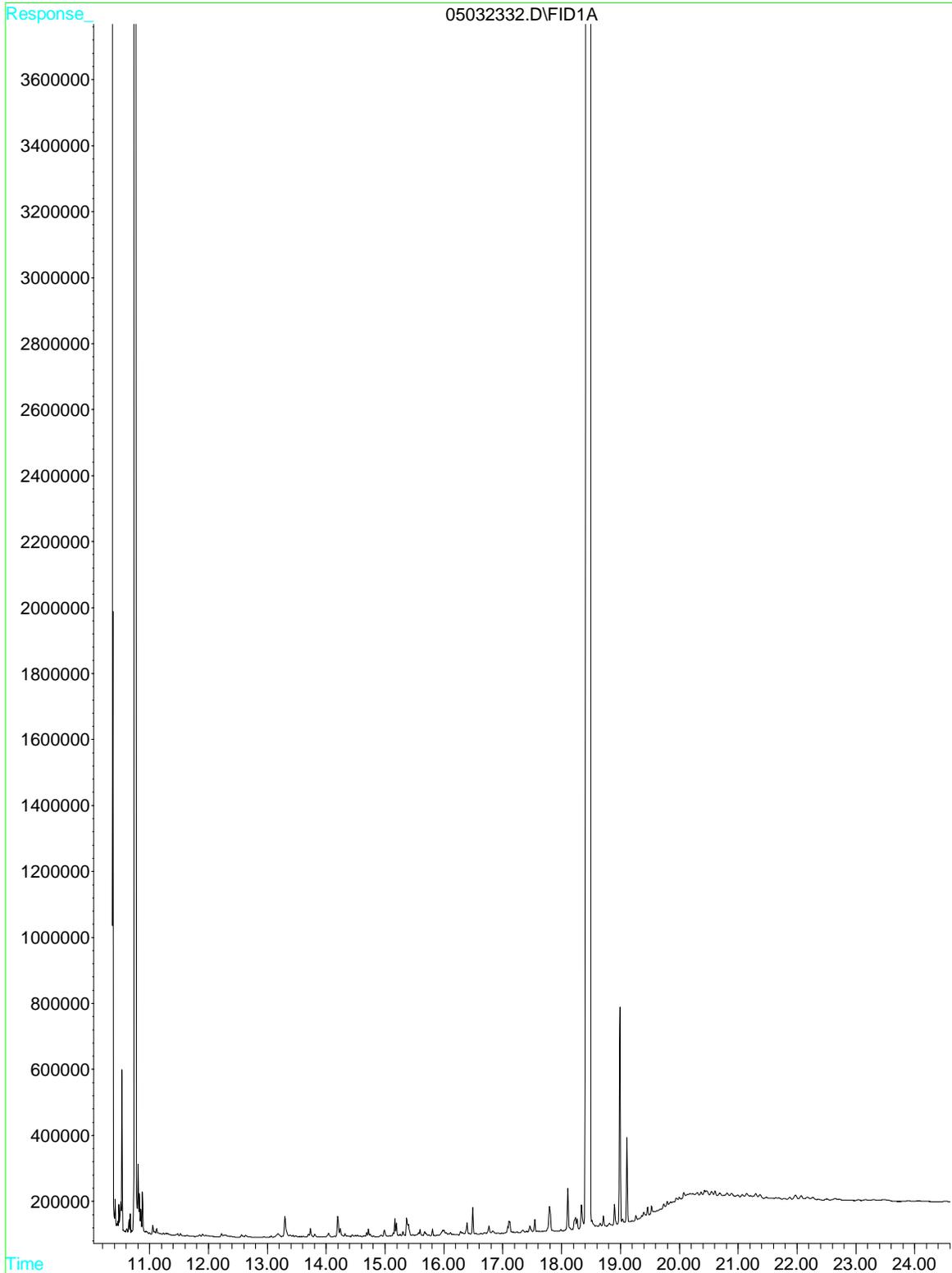
File : D:\HPCHEM\GC6\DATAA\05032334.D
Operator :
Acquired : 4 May 2023 4:37 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-010E W FF
Misc Info : TPH
Vial Number: 17



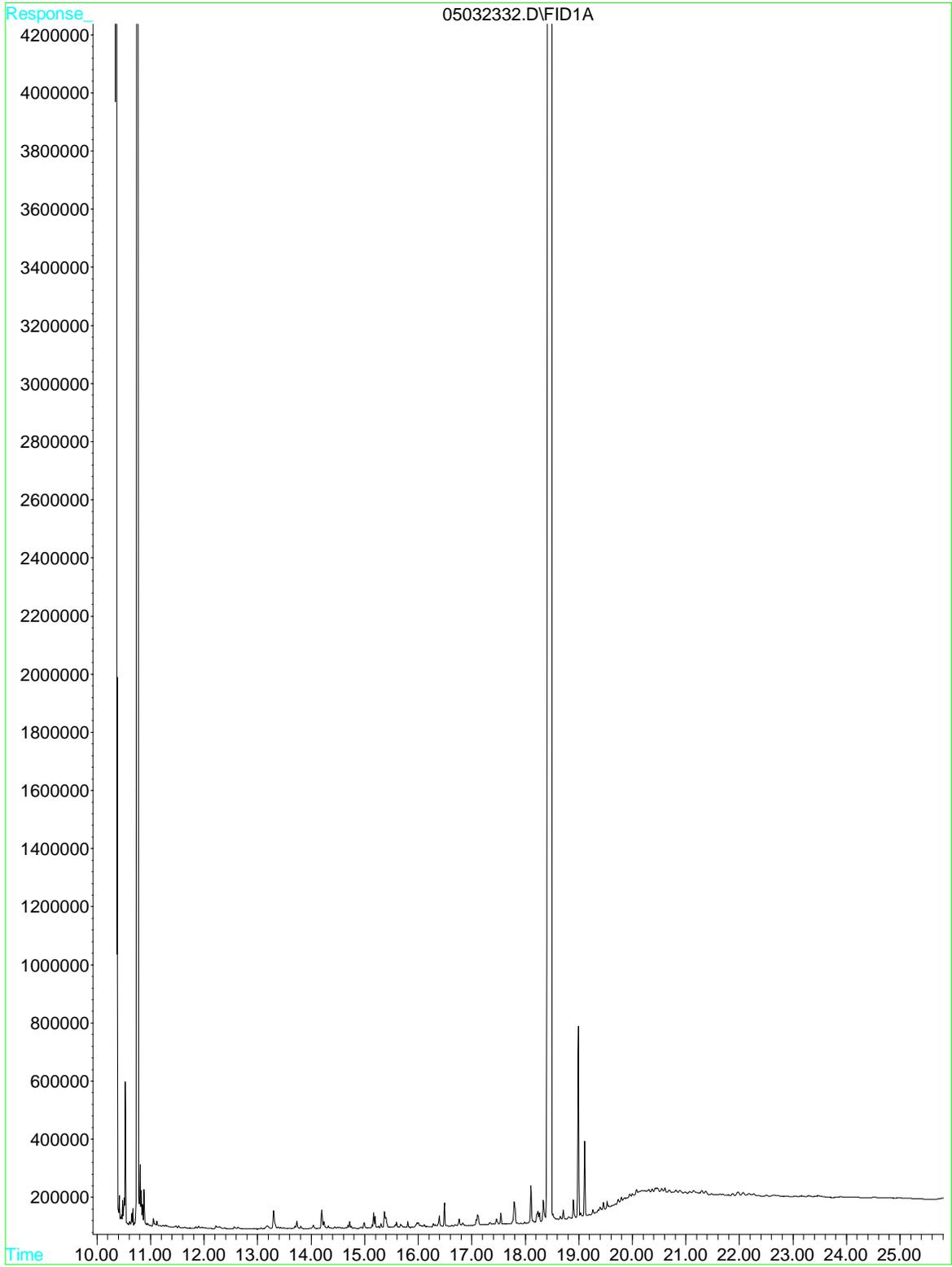
File : D:\HPCHEM\GC6\DATAA\05032334.D
Operator :
Acquired : 4 May 2023 4:37 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-010E W FF
Misc Info : TPH
Vial Number: 17



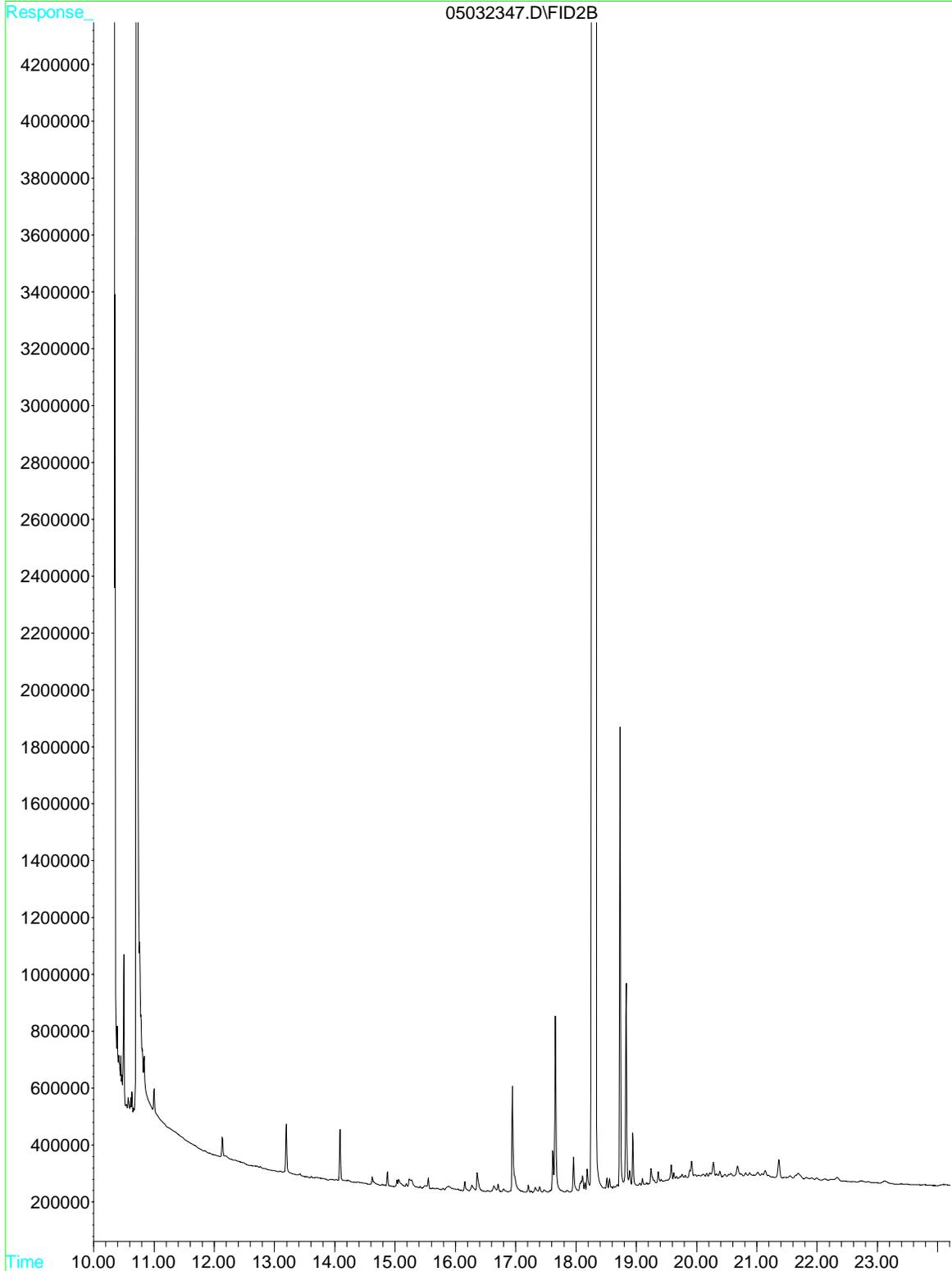
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Operator :
Acquired : 4 May 2023 3:58 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-010F W WSG FF
Misc Info : TPHSG
Vial Number: 16



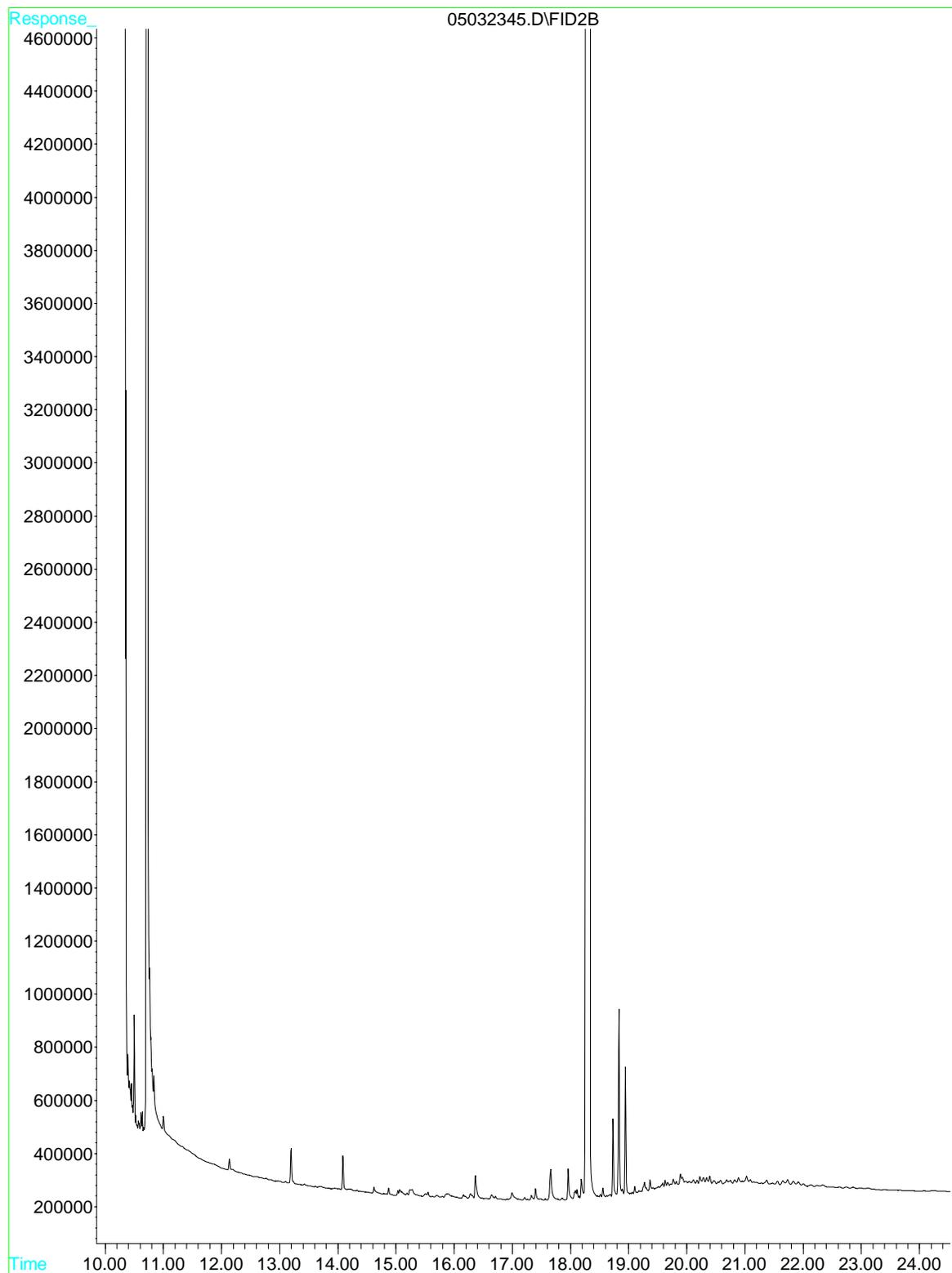
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Operator :
Acquired : 4 May 2023 3:58 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-010F W WSG FF
Misc Info : TPHSG
Vial Number: 16



File : D:\HPCHEM\GC6\DATA\05032347.D
Operator :
Acquired : 4 May 2023 12:19 pm using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-011B W FF
Misc Info : TPH
Vial Number: 74



File : D:\HPCHEM\GC6\DATA\05032345.D
Operator :
Acquired : 4 May 2023 11:39 am using AcqMethod GC6A_G.M
Instrument : GC-6
Sample Name: 2304K93-011C W WSG FF
Misc Info : TPHSG
Vial Number: 73



APPENDIX H
Soil Vapor Sample Analytical Reports

6/14/2023

Ms. Natasha Maranhas
SCS Engineers
4683 Chabot Drive
Suite 200
Pleasanton CA 94588-3829

Project Name: Prologis
Project #: 01222184.00
Workorder #: 2305179AR1

Dear Ms. Natasha Maranhas

The following report includes the data for the above referenced project for sample(s) received on 5/8/2023 at Eurofins Air Toxics LLC.

The data and associated QC analyzed by Modified TO-15 are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Eurofins Air Toxics LLC. for your air analysis needs. Eurofins Air Toxics Inc. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Nazanin Khorrami at 916-985-1000 if you have any questions regarding the data in this report.

Regards,



Nazanin Khorrami
Project Manager

WORK ORDER #: 2305179AR1

Work Order Summary

CLIENT:	Ms. Natasha Maranhas SCS Engineers 4683 Chabot Drive Suite 200 Pleasanton, CA 94588-3829	BILL TO:	Ms. Natasha Maranhas SCS Engineers 4683 Chabot Drive Suite 200 Pleasanton, CA 94588-3829
PHONE:	925-426-0080	P.O. #	
FAX:	925-426-0707	PROJECT #	01222184.00 Prologis
DATE RECEIVED:	05/08/2023	CONTACT:	Nazanin Khorrami
DATE COMPLETED:	05/24/2023		
DATE REISSUED:	06/14/2023		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>	<u>RECEIPT VAC./PRES.</u>	<u>FINAL PRESSURE</u>
01A	SV-9-5	Modified TO-15	5.0 "Hg	10 psi
02A	SV-9-10	Modified TO-15	5.0 "Hg	10 psi
03A	SV-10-5	Modified TO-15	5.0 "Hg	10 psi
04A	SV-10-10	Modified TO-15	5.0 "Hg	10 psi
05A	SV-8-5	Modified TO-15	4.0 "Hg	10.2 psi
06A	SV-8-10	Modified TO-15	5.5 "Hg	10 psi
07A	SV-11-5	Modified TO-15	6.0 "Hg	10 psi
08A	SV-12-5	Modified TO-15	5.5 "Hg	10 psi
09A	SV-12-10	Modified TO-15	3.5 "Hg	10.2 psi
10A	DUP	Modified TO-15	4.5 "Hg	10 psi
11A	Lab Blank	Modified TO-15	NA	NA
11B	Lab Blank	Modified TO-15	NA	NA
11C	Lab Blank	Modified TO-15	NA	NA
12A	CCV	Modified TO-15	NA	NA
12B	CCV	Modified TO-15	NA	NA
12C	CCV	Modified TO-15	NA	NA
13A	LCS	Modified TO-15	NA	NA
13AA	LCS	Modified TO-15	NA	NA
13B	LCS	Modified TO-15	NA	NA
13BB	LCS	Modified TO-15	NA	NA
13C	LCS	Modified TO-15	NA	NA
13CC	LCS	Modified TO-15	NA	NA

CERTIFIED BY: 

 Technical Director

DATE: 06/14/23

Certification numbers: AZ Licensure AZ0775, FL NELAP – E87680, LA NELAP – 02089, NH NELAP – 209222, NJ NELAP - CA016, NY NELAP - 11291, TX NELAP – T104704434-22-18, UT NELAP – CA009332022-14, VA NELAP - 12240, WA ELAP - C935
 Name of Accreditation Body: NELAP/ORELAP (Oregon Environmental Laboratory Accreditation Program) CA300005-017
 Eurofins Environment Testing Northern California, LLC certifies that the test results contained in this report meet all requirements of the 2016 TNI Standard.

This report shall not be reproduced, except in full, without the written approval of Eurofins Air Toxics, LLC.
 180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
 (916) 985-1000 . (800) 985-5955 . FAX (916) 351-8279

LABORATORY NARRATIVE
Modified TO-15
SCS Engineers
Workorder# 2305179AR1

Ten 1 Liter Summa Canister (100% Certified) samples were received on May 08, 2023. The laboratory performed analysis via modified EPA Method TO-15 using GC/MS in the full scan mode.

Method modifications taken to run these samples are summarized in the table below. Specific project requirements may over-ride the EATL modifications.

<i>Requirement</i>	<i>TO-15</i>	<i>ATL Modifications</i>
Initial Calibration	$\leq 30\%$ RSD with 2 compounds allowed out to <math>< 40\%</math> RSD	$\leq 30\%$ RSD with 4 compounds allowed out to <math>< 40\%</math> RSD
Blank and standards	Zero Air	UHP Nitrogen provides a higher purity gas matrix than zero air

Receiving Notes

The samples arrived at the laboratory without a Chain of Custody (COC). The client subsequently provided the COC by e-mail on 5/9/2023.

The workorder was reissued on 6/14/23 to correct sample collection date due to laboratory transcription error.

Analytical Notes

All Quality Control Limit exceedances and affected sample results are noted by flags. Each flag is defined at the bottom of this Case Narrative and on each Sample Result Summary page. Target compound non-detects in the samples that are associated with high bias in QC analyses have not been flagged.

Dilution was performed on samples SV-9-5, SV-10-5, SV-10-10, SV-8-5, SV-8-10, SV-12-5 and DUP due to matrix interference.

Dilution was performed on sample SV-9-10 due to the presence of high level target species.

The reporting limit for Ethanol was raised from 2.0ppbv to 6.2ppbv for samples SV-11-5 and SV-12-10 due to anomalous linearity in the Initial Calibration.

High concentrations of VOCs in samples SV-10-5, SV-10-10, SV-8-5, SV-8-10 and DUP required an off-line dilution using a Tedlar bag. Toluene is a common contaminant in Tedlar bags. The vendor provided Tedlar bag certification is for a subset of analytes and the lot indicates Toluene was at 2.0 ppbv which is certified above the laboratory reporting limit of 1.0 ppbv therefore a CN-flag was applied to the associated concentrations.

Definition of Data Qualifying Flags

Eight qualifiers may have been used on the data analysis sheets and indicates as follows:

- B - Compound present in laboratory blank greater than reporting limit (background subtraction

not performed).

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the reporting limit, LOD, or MDL value. See data page for project specific U-flag definition.

UJ- Non-detected compound associated with low bias in the CCV

N - The identification is based on presumptive evidence.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

**Summary of Detected Compounds
EPA METHOD TO-15 GC/MS FULL SCAN**

Client Sample ID: SV-9-5

Lab ID#: 2305179AR1-01A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	8.0	11	40	55
Freon 114	8.0	16	56	110
Vinyl Chloride	8.0	16	20	41
Hexane	8.0	56	28	200
Tetrahydrofuran	8.0	14	24	42
Cyclohexane	8.0	78	28	270
Benzene	8.0	30	26	97
Heptane	8.0	99	33	400
Chlorobenzene	8.0	88	37	410
o-Xylene	8.0	16	35	69
Cumene	8.0	29	40	140
Propylbenzene	8.0	18	40	86
4-Ethyltoluene	8.0	8.5	40	42
1,3,5-Trimethylbenzene	8.0	9.1	40	45
1,2,4-Trimethylbenzene	8.0	30	40	150
1,4-Dichlorobenzene	8.0	8.9	48	54

Client Sample ID: SV-9-10

Lab ID#: 2305179AR1-02A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 114	13	17	94	120
Vinyl Chloride	13	16	34	40
Hexane	13	41	47	140
Cyclohexane	13	59	46	200
Benzene	13	23	43	72
Heptane	13	54	55	220
Chlorobenzene	13	2200	62	10000
1,4-Dichlorobenzene	13	97	81	580

Client Sample ID: SV-10-5

Lab ID#: 2305179AR1-03A



Air Toxics

Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: SV-10-5

Lab ID#: 2305179AR1-03A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Vinyl Chloride	100	210	260	530
Ethanol	1000	2300	1900	4300
Acetone	1000	1000	2400	2400
2-Propanol	400	580	990	1400
Methyl tert-butyl ether	400	400	1400	1400
Hexane	100	230	360	820
cis-1,2-Dichloroethene	100	260	400	1000
Tetrahydrofuran	100	120	300	370
Cyclohexane	100	370	350	1300
2,2,4-Trimethylpentane	100	2000	470	9100
Benzene	100	470	320	1500
Heptane	100	330	410	1300
1,2-Dichloropropane	100	230	470	1100
Toluene	200	1800 CN	760	6700 CN
Cumene	100	100	500	500
4-Ethyltoluene	100	110	500	560
1,2,4-Trimethylbenzene	100	340	500	1700

Client Sample ID: SV-10-10

Lab ID#: 2305179AR1-04A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Vinyl Chloride	100	290	260	740
Ethanol	1000	2600	1900	4900
Acetone	1000	1000	2400	2500
2-Propanol	400	590	990	1400
Hexane	100	180	360	620
Tetrahydrofuran	100	100	300	300
Cyclohexane	100	170	350	600
2,2,4-Trimethylpentane	100	610	470	2800
Benzene	100	260	320	820
Heptane	100	140	410	580
1,2-Dichloropropane	100	260	470	1200



Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: SV-10-10

Lab ID#: 2305179AR1-04A

Toluene	200	2000 CN	760	7600 CN
Ethyl Benzene	100	260	440	1100
m,p-Xylene	200	350	880	1500
o-Xylene	100	180	440	790
Cumene	100	240	500	1200

4-Ethyltoluene	100	240	500	1200
1,3,5-Trimethylbenzene	100	200	500	970
1,2,4-Trimethylbenzene	100	580	500	2900

Client Sample ID: SV-8-5

Lab ID#: 2305179AR1-05A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	980	2600	1800	4800
Acetone	980	1100	2300	2700
2-Propanol	390	560	960	1400
Hexane	98	120	340	440
Cyclohexane	98	180	340	600

2,2,4-Trimethylpentane	98	150	460	720
1,2-Dichloropropane	98	250	450	1100
Toluene	200	1800 CN	740	6800 CN
4-Ethyltoluene	98	110	480	540
1,2,4-Trimethylbenzene	98	330	480	1600

Client Sample ID: SV-8-10

Lab ID#: 2305179AR1-06A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Ethanol	1000	2500	1900	4800
2-Propanol	410	570	1000	1400
Cyclohexane	100	160	350	540
2,2,4-Trimethylpentane	100	150	480	720
Benzene	100	170	330	550

1,2-Dichloropropane	100	260	480	1200

Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: SV-8-10

Lab ID#: 2305179AR1-06A

Toluene	210	2000 CN	780	7600 CN
4-Ethyltoluene	100	120	510	580
1,2,4-Trimethylbenzene	100	330	510	1600

Client Sample ID: SV-11-5

Lab ID#: 2305179AR1-07A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 114	0.21	0.88	1.5	6.2
Freon 11	0.21	1.5	1.2	8.3
Freon 113	0.21	3.6	1.6	28
Acetone	4.2	8.0	10	19
Tetrahydrofuran	1.0	3.6	3.1	11
Chloroform	0.21	0.39	1.0	1.9
Benzene	0.21	0.23	0.67	0.72
4-Methyl-2-pentanone	0.21	1.2	0.86	4.8
m,p-Xylene	0.21	0.50	0.91	2.2
o-Xylene	0.21	0.22	0.91	0.96
4-Ethyltoluene	0.21	0.21	1.0	1.0

Client Sample ID: SV-12-5

Lab ID#: 2305179AR1-08A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	5.2	12	25	61
Freon 114	5.2	8.3	36	58
Freon 11	5.2	44	29	250
Hexane	5.2	32	18	110
Tetrahydrofuran	5.2	46	15	140
Cyclohexane	5.2	28	18	96
2,2,4-Trimethylpentane	5.2	45	24	210
Benzene	5.2	8.0	16	26
Heptane	5.2	49	21	200
Toluene	10	39	39	140

Summary of Detected Compounds EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: SV-12-5

Lab ID#: 2305179AR1-08A

Ethyl Benzene	5.2	25	22	110
m,p-Xylene	10	80	45	340
o-Xylene	5.2	24	22	100
Propylbenzene	5.2	5.2	25	25
4-Ethyltoluene	5.2	25	25	120
1,3,5-Trimethylbenzene	5.2	13	25	66
1,2,4-Trimethylbenzene	5.2	24	25	120

Client Sample ID: SV-12-10

Lab ID#: 2305179AR1-09A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.96	3.8	4.7	19
Freon 114	0.19	7.0	1.3	49
Vinyl Chloride	0.19	2.0	0.49	5.0
Acetone	3.8	62	9.1	150
Methyl tert-butyl ether	0.19	0.87	0.69	3.1
Hexane	0.96	6.3	3.4	22
2-Butanone (Methyl Ethyl Ketone)	3.8	4.8	11	14
cis-1,2-Dichloroethene	0.19	0.65	0.76	2.6
Tetrahydrofuran	0.96	4.4	2.8	13
Cyclohexane	0.96	2.3	3.3	7.9
2,2,4-Trimethylpentane	0.96	35	4.5	160
Benzene	0.19	2.8	0.61	8.9
Heptane	0.96	18	3.9	75
Trichloroethene	0.19	0.22	1.0	1.2
Toluene	1.9	3.0	7.2	11
Tetrachloroethene	0.19	0.49	1.3	3.3
Ethyl Benzene	0.19	3.0	0.83	13
m,p-Xylene	0.19	17	0.83	72
o-Xylene	0.19	5.5	0.83	24
Cumene	0.19	0.82	0.94	4.0
Propylbenzene	0.19	0.93	0.94	4.6
4-Ethyltoluene	0.19	4.3	0.94	21
1,3,5-Trimethylbenzene	0.19	2.1	0.94	10

Summary of Detected Compounds MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: SV-12-10

Lab ID#: 2305179AR1-09A

1,2,4-Trimethylbenzene	0.19	3.2	0.94	16
1,4-Dichlorobenzene	0.19	0.63	1.2	3.8

Client Sample ID: DUP

Lab ID#: 2305179AR1-10A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Vinyl Chloride	99	220	250	560
Ethanol	990	2000	1900	3900
Acetone	990	1100	2400	2500
2-Propanol	400	500	970	1200
Methyl tert-butyl ether	400	390 J	1400	1400 J
Hexane	99	230	350	820
cis-1,2-Dichloroethene	99	270	390	1100
Tetrahydrofuran	99	100	290	300
Cyclohexane	99	390	340	1400
2,2,4-Trimethylpentane	99	1900	460	9000
Benzene	99	450	320	1400
Heptane	99	330	400	1300
1,2-Dichloropropane	99	260	460	1200
Toluene	200	1800 CN	750	7000 CN
Cumene	99	99 J	490	480 J
4-Ethyltoluene	99	99 J	490	480 J
1,2,4-Trimethylbenzene	99	320	490	1600



Air Toxics

Client Sample ID: SV-9-5

Lab ID#: 2305179AR1-01A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051922	Date of Collection:	5/4/23 12:18:00 PM
Dil. Factor:	16.1	Date of Analysis:	5/20/23 12:40 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	8.0	11	40	55
Freon 114	8.0	16	56	110
Chloromethane	80	Not Detected	170	Not Detected
Vinyl Chloride	8.0	16	20	41
1,3-Butadiene	8.0	Not Detected	18	Not Detected
Bromomethane	80	Not Detected	310	Not Detected
Chloroethane	32	Not Detected	85	Not Detected
Freon 11	8.0	Not Detected	45	Not Detected
Ethanol	80	Not Detected	150	Not Detected
Freon 113	8.0	Not Detected	62	Not Detected
1,1-Dichloroethene	8.0	Not Detected	32	Not Detected
Acetone	80	Not Detected	190	Not Detected
2-Propanol	32	Not Detected	79	Not Detected
Carbon Disulfide	32	Not Detected	100	Not Detected
3-Chloropropene	32	Not Detected	100	Not Detected
Methylene Chloride	80	Not Detected	280	Not Detected
Methyl tert-butyl ether	32	Not Detected	120	Not Detected
trans-1,2-Dichloroethene	8.0	Not Detected	32	Not Detected
Hexane	8.0	56	28	200
1,1-Dichloroethane	8.0	Not Detected	32	Not Detected
2-Butanone (Methyl Ethyl Ketone)	32	Not Detected	95	Not Detected
cis-1,2-Dichloroethene	8.0	Not Detected	32	Not Detected
Tetrahydrofuran	8.0	14	24	42
Chloroform	8.0	Not Detected	39	Not Detected
1,1,1-Trichloroethane	8.0	Not Detected	44	Not Detected
Cyclohexane	8.0	78	28	270
Carbon Tetrachloride	8.0	Not Detected	51	Not Detected
2,2,4-Trimethylpentane	8.0	Not Detected	38	Not Detected
Benzene	8.0	30	26	97
1,2-Dichloroethane	8.0	Not Detected	32	Not Detected
Heptane	8.0	99	33	400
Trichloroethene	8.0	Not Detected	43	Not Detected
1,2-Dichloropropane	8.0	Not Detected	37	Not Detected
1,4-Dioxane	32	Not Detected	120	Not Detected
Bromodichloromethane	8.0	Not Detected	54	Not Detected
cis-1,3-Dichloropropene	8.0	Not Detected	36	Not Detected
4-Methyl-2-pentanone	8.0	Not Detected	33	Not Detected
Toluene	16	Not Detected	61	Not Detected
trans-1,3-Dichloropropene	8.0	Not Detected	36	Not Detected
1,1,2-Trichloroethane	8.0	Not Detected	44	Not Detected
Tetrachloroethene	8.0	Not Detected	55	Not Detected
2-Hexanone	32	Not Detected	130	Not Detected



Air Toxics

Client Sample ID: SV-9-5

Lab ID#: 2305179AR1-01A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051922	Date of Collection:	5/4/23 12:18:00 PM
Dil. Factor:	16.1	Date of Analysis:	5/20/23 12:40 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	8.0	Not Detected	68	Not Detected
1,2-Dibromoethane (EDB)	8.0	Not Detected	62	Not Detected
Chlorobenzene	8.0	88	37	410
Ethyl Benzene	8.0	Not Detected	35	Not Detected
m,p-Xylene	16	Not Detected	70	Not Detected
o-Xylene	8.0	16	35	69
Styrene	8.0	Not Detected	34	Not Detected
Bromoform	8.0	Not Detected	83	Not Detected
Cumene	8.0	29	40	140
1,1,2,2-Tetrachloroethane	8.0	Not Detected	55	Not Detected
Propylbenzene	8.0	18	40	86
4-Ethyltoluene	8.0	8.5	40	42
1,3,5-Trimethylbenzene	8.0	9.1	40	45
1,2,4-Trimethylbenzene	8.0	30	40	150
1,3-Dichlorobenzene	8.0	Not Detected	48	Not Detected
1,4-Dichlorobenzene	8.0	8.9	48	54
alpha-Chlorotoluene	8.0	Not Detected	42	Not Detected
1,2-Dichlorobenzene	8.0	Not Detected	48	Not Detected
1,2,4-Trichlorobenzene	32	Not Detected	240	Not Detected
Hexachlorobutadiene	32	Not Detected	340	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	97	70-130
4-Bromofluorobenzene	106	70-130



Air Toxics

Client Sample ID: SV-9-10

Lab ID#: 2305179AR1-02A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051924	Date of Collection:	5/4/23 12:21:00 PM
Dil. Factor:	26.9	Date of Analysis:	5/20/23 01:33 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	13	Not Detected	66	Not Detected
Freon 114	13	17	94	120
Chloromethane	130	Not Detected	280	Not Detected
Vinyl Chloride	13	16	34	40
1,3-Butadiene	13	Not Detected	30	Not Detected
Bromomethane	130	Not Detected	520	Not Detected
Chloroethane	54	Not Detected	140	Not Detected
Freon 11	13	Not Detected	76	Not Detected
Ethanol	130	Not Detected	250	Not Detected
Freon 113	13	Not Detected	100	Not Detected
1,1-Dichloroethene	13	Not Detected	53	Not Detected
Acetone	130	Not Detected	320	Not Detected
2-Propanol	54	Not Detected	130	Not Detected
Carbon Disulfide	54	Not Detected	170	Not Detected
3-Chloropropene	54	Not Detected	170	Not Detected
Methylene Chloride	130	Not Detected	470	Not Detected
Methyl tert-butyl ether	54	Not Detected	190	Not Detected
trans-1,2-Dichloroethene	13	Not Detected	53	Not Detected
Hexane	13	41	47	140
1,1-Dichloroethane	13	Not Detected	54	Not Detected
2-Butanone (Methyl Ethyl Ketone)	54	Not Detected	160	Not Detected
cis-1,2-Dichloroethene	13	Not Detected	53	Not Detected
Tetrahydrofuran	13	Not Detected	40	Not Detected
Chloroform	13	Not Detected	66	Not Detected
1,1,1-Trichloroethane	13	Not Detected	73	Not Detected
Cyclohexane	13	59	46	200
Carbon Tetrachloride	13	Not Detected	85	Not Detected
2,2,4-Trimethylpentane	13	Not Detected	63	Not Detected
Benzene	13	23	43	72
1,2-Dichloroethane	13	Not Detected	54	Not Detected
Heptane	13	54	55	220
Trichloroethene	13	Not Detected	72	Not Detected
1,2-Dichloropropane	13	Not Detected	62	Not Detected
1,4-Dioxane	54	Not Detected	190	Not Detected
Bromodichloromethane	13	Not Detected	90	Not Detected
cis-1,3-Dichloropropene	13	Not Detected	61	Not Detected
4-Methyl-2-pentanone	13	Not Detected	55	Not Detected
Toluene	27	Not Detected	100	Not Detected
trans-1,3-Dichloropropene	13	Not Detected	61	Not Detected
1,1,2-Trichloroethane	13	Not Detected	73	Not Detected
Tetrachloroethene	13	Not Detected	91	Not Detected
2-Hexanone	54	Not Detected	220	Not Detected



Air Toxics

Client Sample ID: SV-9-10

Lab ID#: 2305179AR1-02A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051924	Date of Collection:	5/4/23 12:21:00 PM
Dil. Factor:	26.9	Date of Analysis:	5/20/23 01:33 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	13	Not Detected	110	Not Detected
1,2-Dibromoethane (EDB)	13	Not Detected	100	Not Detected
Chlorobenzene	13	2200	62	10000
Ethyl Benzene	13	Not Detected	58	Not Detected
m,p-Xylene	27	Not Detected	120	Not Detected
o-Xylene	13	Not Detected	58	Not Detected
Styrene	13	Not Detected	57	Not Detected
Bromoform	13	Not Detected	140	Not Detected
Cumene	13	Not Detected	66	Not Detected
1,1,2,2-Tetrachloroethane	13	Not Detected	92	Not Detected
Propylbenzene	13	Not Detected	66	Not Detected
4-Ethyltoluene	13	Not Detected	66	Not Detected
1,3,5-Trimethylbenzene	13	Not Detected	66	Not Detected
1,2,4-Trimethylbenzene	13	Not Detected	66	Not Detected
1,3-Dichlorobenzene	13	Not Detected	81	Not Detected
1,4-Dichlorobenzene	13	97	81	580
alpha-Chlorotoluene	13	Not Detected	70	Not Detected
1,2-Dichlorobenzene	13	Not Detected	81	Not Detected
1,2,4-Trichlorobenzene	54	Not Detected	400	Not Detected
Hexachlorobutadiene	54	Not Detected	570	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	105	70-130



Air Toxics

Client Sample ID: SV-10-5

Lab ID#: 2305179AR1-03A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052319	Date of Collection:	5/5/23 10:07:00 AM
Dil. Factor:	202	Date of Analysis:	5/24/23 12:44 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	100	Not Detected	500	Not Detected
Freon 114	100	Not Detected	710	Not Detected
Chloromethane	1000	Not Detected	2100	Not Detected
Vinyl Chloride	100	210	260	530
1,3-Butadiene	100	Not Detected	220	Not Detected
Bromomethane	1000	Not Detected	3900	Not Detected
Chloroethane	400	Not Detected	1100	Not Detected
Freon 11	100	Not Detected	570	Not Detected
Ethanol	1000	2300	1900	4300
Freon 113	100	Not Detected	770	Not Detected
1,1-Dichloroethene	100	Not Detected	400	Not Detected
Acetone	1000	1000	2400	2400
2-Propanol	400	580	990	1400
Carbon Disulfide	400	Not Detected	1200	Not Detected
3-Chloropropene	400	Not Detected	1300	Not Detected
Methylene Chloride	1000	Not Detected	3500	Not Detected
Methyl tert-butyl ether	400	400	1400	1400
trans-1,2-Dichloroethene	100	Not Detected	400	Not Detected
Hexane	100	230	360	820
1,1-Dichloroethane	100	Not Detected	410	Not Detected
2-Butanone (Methyl Ethyl Ketone)	400	Not Detected	1200	Not Detected
cis-1,2-Dichloroethene	100	260	400	1000
Tetrahydrofuran	100	120	300	370
Chloroform	100	Not Detected	490	Not Detected
1,1,1-Trichloroethane	100	Not Detected	550	Not Detected
Cyclohexane	100	370	350	1300
Carbon Tetrachloride	100	Not Detected	640	Not Detected
2,2,4-Trimethylpentane	100	2000	470	9100
Benzene	100	470	320	1500
1,2-Dichloroethane	100	Not Detected	410	Not Detected
Heptane	100	330	410	1300
Trichloroethene	100	Not Detected	540	Not Detected
1,2-Dichloropropane	100	230	470	1100
1,4-Dioxane	400	Not Detected	1400	Not Detected
Bromodichloromethane	100	Not Detected	680	Not Detected
cis-1,3-Dichloropropene	100	Not Detected	460	Not Detected
4-Methyl-2-pentanone	100	Not Detected	410	Not Detected
Toluene	200	1800 CN	760	6700 CN
trans-1,3-Dichloropropene	100	Not Detected	460	Not Detected
1,1,2-Trichloroethane	100	Not Detected	550	Not Detected
Tetrachloroethene	100	Not Detected	680	Not Detected
2-Hexanone	400	Not Detected	1600	Not Detected



Air Toxics

Client Sample ID: SV-10-5

Lab ID#: 2305179AR1-03A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052319	Date of Collection:	5/5/23 10:07:00 AM
Dil. Factor:	202	Date of Analysis:	5/24/23 12:44 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	100	Not Detected	860	Not Detected
1,2-Dibromoethane (EDB)	100	Not Detected	780	Not Detected
Chlorobenzene	100	Not Detected	460	Not Detected
Ethyl Benzene	100	Not Detected	440	Not Detected
m,p-Xylene	200	Not Detected	880	Not Detected
o-Xylene	100	Not Detected	440	Not Detected
Styrene	100	Not Detected	430	Not Detected
Bromoform	100	Not Detected	1000	Not Detected
Cumene	100	100	500	500
1,1,2,2-Tetrachloroethane	100	Not Detected	690	Not Detected
Propylbenzene	100	Not Detected	500	Not Detected
4-Ethyltoluene	100	110	500	560
1,3,5-Trimethylbenzene	100	Not Detected	500	Not Detected
1,2,4-Trimethylbenzene	100	340	500	1700
1,3-Dichlorobenzene	100	Not Detected	610	Not Detected
1,4-Dichlorobenzene	100	Not Detected	610	Not Detected
alpha-Chlorotoluene	100	Not Detected	520	Not Detected
1,2-Dichlorobenzene	100	Not Detected	610	Not Detected
1,2,4-Trichlorobenzene	400	Not Detected	3000	Not Detected
Hexachlorobutadiene	400	Not Detected	4300	Not Detected

CN =See Case Narrative explanation

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	100	70-130
1,2-Dichloroethane-d4	99	70-130
4-Bromofluorobenzene	103	70-130



Air Toxics

Client Sample ID: SV-10-10

Lab ID#: 2305179AR1-04A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052320	Date of Collection:	5/5/23 10:11:00 AM
Dil. Factor:	202	Date of Analysis:	5/24/23 01:14 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	100	Not Detected	500	Not Detected
Freon 114	100	Not Detected	710	Not Detected
Chloromethane	1000	Not Detected	2100	Not Detected
Vinyl Chloride	100	290	260	740
1,3-Butadiene	100	Not Detected	220	Not Detected
Bromomethane	1000	Not Detected	3900	Not Detected
Chloroethane	400	Not Detected	1100	Not Detected
Freon 11	100	Not Detected	570	Not Detected
Ethanol	1000	2600	1900	4900
Freon 113	100	Not Detected	770	Not Detected
1,1-Dichloroethene	100	Not Detected	400	Not Detected
Acetone	1000	1000	2400	2500
2-Propanol	400	590	990	1400
Carbon Disulfide	400	Not Detected	1200	Not Detected
3-Chloropropene	400	Not Detected	1300	Not Detected
Methylene Chloride	1000	Not Detected	3500	Not Detected
Methyl tert-butyl ether	400	Not Detected	1400	Not Detected
trans-1,2-Dichloroethene	100	Not Detected	400	Not Detected
Hexane	100	180	360	620
1,1-Dichloroethane	100	Not Detected	410	Not Detected
2-Butanone (Methyl Ethyl Ketone)	400	Not Detected	1200	Not Detected
cis-1,2-Dichloroethene	100	Not Detected	400	Not Detected
Tetrahydrofuran	100	100	300	300
Chloroform	100	Not Detected	490	Not Detected
1,1,1-Trichloroethane	100	Not Detected	550	Not Detected
Cyclohexane	100	170	350	600
Carbon Tetrachloride	100	Not Detected	640	Not Detected
2,2,4-Trimethylpentane	100	610	470	2800
Benzene	100	260	320	820
1,2-Dichloroethane	100	Not Detected	410	Not Detected
Heptane	100	140	410	580
Trichloroethene	100	Not Detected	540	Not Detected
1,2-Dichloropropane	100	260	470	1200
1,4-Dioxane	400	Not Detected	1400	Not Detected
Bromodichloromethane	100	Not Detected	680	Not Detected
cis-1,3-Dichloropropene	100	Not Detected	460	Not Detected
4-Methyl-2-pentanone	100	Not Detected	410	Not Detected
Toluene	200	2000 CN	760	7600 CN
trans-1,3-Dichloropropene	100	Not Detected	460	Not Detected
1,1,2-Trichloroethane	100	Not Detected	550	Not Detected
Tetrachloroethene	100	Not Detected	680	Not Detected
2-Hexanone	400	Not Detected	1600	Not Detected



Air Toxics

Client Sample ID: SV-10-10

Lab ID#: 2305179AR1-04A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052320	Date of Collection:	5/5/23 10:11:00 AM
Dil. Factor:	202	Date of Analysis:	5/24/23 01:14 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	100	Not Detected	860	Not Detected
1,2-Dibromoethane (EDB)	100	Not Detected	780	Not Detected
Chlorobenzene	100	Not Detected	460	Not Detected
Ethyl Benzene	100	260	440	1100
m,p-Xylene	200	350	880	1500
o-Xylene	100	180	440	790
Styrene	100	Not Detected	430	Not Detected
Bromoform	100	Not Detected	1000	Not Detected
Cumene	100	240	500	1200
1,1,2,2-Tetrachloroethane	100	Not Detected	690	Not Detected
Propylbenzene	100	Not Detected	500	Not Detected
4-Ethyltoluene	100	240	500	1200
1,3,5-Trimethylbenzene	100	200	500	970
1,2,4-Trimethylbenzene	100	580	500	2900
1,3-Dichlorobenzene	100	Not Detected	610	Not Detected
1,4-Dichlorobenzene	100	Not Detected	610	Not Detected
alpha-Chlorotoluene	100	Not Detected	520	Not Detected
1,2-Dichlorobenzene	100	Not Detected	610	Not Detected
1,2,4-Trichlorobenzene	400	Not Detected	3000	Not Detected
Hexachlorobutadiene	400	Not Detected	4300	Not Detected

CN =See Case Narrative explanation

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	96	70-130
4-Bromofluorobenzene	103	70-130



Air Toxics

Client Sample ID: SV-8-5

Lab ID#: 2305179AR1-05A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052321	Date of Collection:	5/5/23 11:04:00 AM
Dil. Factor:	196	Date of Analysis:	5/24/23 01:44 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	98	Not Detected	480	Not Detected
Freon 114	98	Not Detected	680	Not Detected
Chloromethane	980	Not Detected	2000	Not Detected
Vinyl Chloride	98	Not Detected	250	Not Detected
1,3-Butadiene	98	Not Detected	220	Not Detected
Bromomethane	980	Not Detected	3800	Not Detected
Chloroethane	390	Not Detected	1000	Not Detected
Freon 11	98	Not Detected	550	Not Detected
Ethanol	980	2600	1800	4800
Freon 113	98	Not Detected	750	Not Detected
1,1-Dichloroethene	98	Not Detected	390	Not Detected
Acetone	980	1100	2300	2700
2-Propanol	390	560	960	1400
Carbon Disulfide	390	Not Detected	1200	Not Detected
3-Chloropropene	390	Not Detected	1200	Not Detected
Methylene Chloride	980	Not Detected	3400	Not Detected
Methyl tert-butyl ether	390	Not Detected	1400	Not Detected
trans-1,2-Dichloroethene	98	Not Detected	390	Not Detected
Hexane	98	120	340	440
1,1-Dichloroethane	98	Not Detected	400	Not Detected
2-Butanone (Methyl Ethyl Ketone)	390	Not Detected	1200	Not Detected
cis-1,2-Dichloroethene	98	Not Detected	390	Not Detected
Tetrahydrofuran	98	Not Detected	290	Not Detected
Chloroform	98	Not Detected	480	Not Detected
1,1,1-Trichloroethane	98	Not Detected	530	Not Detected
Cyclohexane	98	180	340	600
Carbon Tetrachloride	98	Not Detected	620	Not Detected
2,2,4-Trimethylpentane	98	150	460	720
Benzene	98	Not Detected	310	Not Detected
1,2-Dichloroethane	98	Not Detected	400	Not Detected
Heptane	98	Not Detected	400	Not Detected
Trichloroethene	98	Not Detected	530	Not Detected
1,2-Dichloropropane	98	250	450	1100
1,4-Dioxane	390	Not Detected	1400	Not Detected
Bromodichloromethane	98	Not Detected	660	Not Detected
cis-1,3-Dichloropropene	98	Not Detected	440	Not Detected
4-Methyl-2-pentanone	98	Not Detected	400	Not Detected
Toluene	200	1800 CN	740	6800 CN
trans-1,3-Dichloropropene	98	Not Detected	440	Not Detected
1,1,2-Trichloroethane	98	Not Detected	530	Not Detected
Tetrachloroethene	98	Not Detected	660	Not Detected
2-Hexanone	390	Not Detected	1600	Not Detected



Air Toxics

Client Sample ID: SV-8-5

Lab ID#: 2305179AR1-05A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052321	Date of Collection:	5/5/23 11:04:00 AM
Dil. Factor:	196	Date of Analysis:	5/24/23 01:44 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	98	Not Detected	830	Not Detected
1,2-Dibromoethane (EDB)	98	Not Detected	750	Not Detected
Chlorobenzene	98	Not Detected	450	Not Detected
Ethyl Benzene	98	Not Detected	420	Not Detected
m,p-Xylene	200	Not Detected	850	Not Detected
o-Xylene	98	Not Detected	420	Not Detected
Styrene	98	Not Detected	420	Not Detected
Bromoform	98	Not Detected	1000	Not Detected
Cumene	98	Not Detected	480	Not Detected
1,1,2,2-Tetrachloroethane	98	Not Detected	670	Not Detected
Propylbenzene	98	Not Detected	480	Not Detected
4-Ethyltoluene	98	110	480	540
1,3,5-Trimethylbenzene	98	Not Detected	480	Not Detected
1,2,4-Trimethylbenzene	98	330	480	1600
1,3-Dichlorobenzene	98	Not Detected	590	Not Detected
1,4-Dichlorobenzene	98	Not Detected	590	Not Detected
alpha-Chlorotoluene	98	Not Detected	510	Not Detected
1,2-Dichlorobenzene	98	Not Detected	590	Not Detected
1,2,4-Trichlorobenzene	390	Not Detected	2900	Not Detected
Hexachlorobutadiene	390	Not Detected	4200	Not Detected

CN =See Case Narrative explanation

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	97	70-130
4-Bromofluorobenzene	102	70-130



Air Toxics

Client Sample ID: SV-8-10

Lab ID#: 2305179AR1-06A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052323	Date of Collection:	5/5/23 11:05:00 AM
Dil. Factor:	206	Date of Analysis:	5/24/23 02:43 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	100	Not Detected	510	Not Detected
Freon 114	100	Not Detected	720	Not Detected
Chloromethane	1000	Not Detected	2100	Not Detected
Vinyl Chloride	100	Not Detected	260	Not Detected
1,3-Butadiene	100	Not Detected	230	Not Detected
Bromomethane	1000	Not Detected	4000	Not Detected
Chloroethane	410	Not Detected	1100	Not Detected
Freon 11	100	Not Detected	580	Not Detected
Ethanol	1000	2500	1900	4800
Freon 113	100	Not Detected	790	Not Detected
1,1-Dichloroethene	100	Not Detected	410	Not Detected
Acetone	1000	Not Detected	2400	Not Detected
2-Propanol	410	570	1000	1400
Carbon Disulfide	410	Not Detected	1300	Not Detected
3-Chloropropene	410	Not Detected	1300	Not Detected
Methylene Chloride	1000	Not Detected	3600	Not Detected
Methyl tert-butyl ether	410	Not Detected	1500	Not Detected
trans-1,2-Dichloroethene	100	Not Detected	410	Not Detected
Hexane	100	Not Detected	360	Not Detected
1,1-Dichloroethane	100	Not Detected	420	Not Detected
2-Butanone (Methyl Ethyl Ketone)	410	Not Detected	1200	Not Detected
cis-1,2-Dichloroethene	100	Not Detected	410	Not Detected
Tetrahydrofuran	100	Not Detected	300	Not Detected
Chloroform	100	Not Detected	500	Not Detected
1,1,1-Trichloroethane	100	Not Detected	560	Not Detected
Cyclohexane	100	160	350	540
Carbon Tetrachloride	100	Not Detected	650	Not Detected
2,2,4-Trimethylpentane	100	150	480	720
Benzene	100	170	330	550
1,2-Dichloroethane	100	Not Detected	420	Not Detected
Heptane	100	Not Detected	420	Not Detected
Trichloroethene	100	Not Detected	550	Not Detected
1,2-Dichloropropane	100	260	480	1200
1,4-Dioxane	410	Not Detected	1500	Not Detected
Bromodichloromethane	100	Not Detected	690	Not Detected
cis-1,3-Dichloropropene	100	Not Detected	470	Not Detected
4-Methyl-2-pentanone	100	Not Detected	420	Not Detected
Toluene	210	2000 CN	780	7600 CN
trans-1,3-Dichloropropene	100	Not Detected	470	Not Detected
1,1,2-Trichloroethane	100	Not Detected	560	Not Detected
Tetrachloroethene	100	Not Detected	700	Not Detected
2-Hexanone	410	Not Detected	1700	Not Detected



Air Toxics

Client Sample ID: SV-8-10

Lab ID#: 2305179AR1-06A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052323	Date of Collection:	5/5/23 11:05:00 AM
Dil. Factor:	206	Date of Analysis:	5/24/23 02:43 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	100	Not Detected	880	Not Detected
1,2-Dibromoethane (EDB)	100	Not Detected	790	Not Detected
Chlorobenzene	100	Not Detected	470	Not Detected
Ethyl Benzene	100	Not Detected	450	Not Detected
m,p-Xylene	210	Not Detected	890	Not Detected
o-Xylene	100	Not Detected	450	Not Detected
Styrene	100	Not Detected	440	Not Detected
Bromoform	100	Not Detected	1100	Not Detected
Cumene	100	Not Detected	510	Not Detected
1,1,2,2-Tetrachloroethane	100	Not Detected	710	Not Detected
Propylbenzene	100	Not Detected	510	Not Detected
4-Ethyltoluene	100	120	510	580
1,3,5-Trimethylbenzene	100	Not Detected	510	Not Detected
1,2,4-Trimethylbenzene	100	330	510	1600
1,3-Dichlorobenzene	100	Not Detected	620	Not Detected
1,4-Dichlorobenzene	100	Not Detected	620	Not Detected
alpha-Chlorotoluene	100	Not Detected	530	Not Detected
1,2-Dichlorobenzene	100	Not Detected	620	Not Detected
1,2,4-Trichlorobenzene	410	Not Detected	3000	Not Detected
Hexachlorobutadiene	410	Not Detected	4400	Not Detected

CN =See Case Narrative explanation

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	100	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	102	70-130



Air Toxics

Client Sample ID: SV-11-5

Lab ID#: 2305179AR1-07A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051917	Date of Collection:	5/4/23 1:36:00 PM
Dil. Factor:	2.10	Date of Analysis:	5/19/23 08:57 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.0	Not Detected	5.2	Not Detected
Freon 114	0.21	0.88	1.5	6.2
Chloromethane	1.0	Not Detected	2.2	Not Detected
Vinyl Chloride	0.21	Not Detected	0.54	Not Detected
1,3-Butadiene	0.21	Not Detected	0.46	Not Detected
Bromomethane	10	Not Detected	41	Not Detected
Chloroethane	1.0	Not Detected	2.8	Not Detected
Freon 11	0.21	1.5	1.2	8.3
Ethanol	13	Not Detected	24	Not Detected
Freon 113	0.21	3.6	1.6	28
1,1-Dichloroethene	0.21	Not Detected	0.83	Not Detected
Acetone	4.2	8.0	10	19
2-Propanol	4.2	Not Detected	10	Not Detected
Carbon Disulfide	10	Not Detected	33	Not Detected
3-Chloropropene	1.0	Not Detected	3.3	Not Detected
Methylene Chloride	1.0	Not Detected	3.6	Not Detected
Methyl tert-butyl ether	0.21	Not Detected	0.76	Not Detected
trans-1,2-Dichloroethene	0.21	Not Detected	0.83	Not Detected
Hexane	1.0	Not Detected	3.7	Not Detected
1,1-Dichloroethane	0.21	Not Detected	0.85	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.2	Not Detected	12	Not Detected
cis-1,2-Dichloroethene	0.21	Not Detected	0.83	Not Detected
Tetrahydrofuran	1.0	3.6	3.1	11
Chloroform	0.21	0.39	1.0	1.9
1,1,1-Trichloroethane	0.21	Not Detected	1.1	Not Detected
Cyclohexane	1.0	Not Detected	3.6	Not Detected
Carbon Tetrachloride	0.21	Not Detected	1.3	Not Detected
2,2,4-Trimethylpentane	1.0	Not Detected	4.9	Not Detected
Benzene	0.21	0.23	0.67	0.72
1,2-Dichloroethane	0.21	Not Detected	0.85	Not Detected
Heptane	1.0	Not Detected	4.3	Not Detected
Trichloroethene	0.21	Not Detected	1.1	Not Detected
1,2-Dichloropropane	0.21	Not Detected	0.97	Not Detected
1,4-Dioxane	1.0	Not Detected	3.8	Not Detected
Bromodichloromethane	0.21	Not Detected	1.4	Not Detected
cis-1,3-Dichloropropene	0.21	Not Detected	0.95	Not Detected
4-Methyl-2-pentanone	0.21	1.2	0.86	4.8
Toluene	2.1	Not Detected	7.9	Not Detected
trans-1,3-Dichloropropene	0.21	Not Detected	0.95	Not Detected
1,1,2-Trichloroethane	0.21	Not Detected	1.1	Not Detected
Tetrachloroethene	0.21	Not Detected	1.4	Not Detected
2-Hexanone	1.0	Not Detected	4.3	Not Detected



Client Sample ID: SV-11-5

Lab ID#: 2305179AR1-07A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051917	Date of Collection:	5/4/23 1:36:00 PM
Dil. Factor:	2.10	Date of Analysis:	5/19/23 08:57 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.21	Not Detected	1.8	Not Detected
1,2-Dibromoethane (EDB)	0.21	Not Detected	1.6	Not Detected
Chlorobenzene	0.21	Not Detected	0.97	Not Detected
Ethyl Benzene	0.21	Not Detected	0.91	Not Detected
m,p-Xylene	0.21	0.50	0.91	2.2
o-Xylene	0.21	0.22	0.91	0.96
Styrene	0.21	Not Detected	0.89	Not Detected
Bromoform	0.21	Not Detected	2.2	Not Detected
Cumene	0.21	Not Detected	1.0	Not Detected
1,1,2,2-Tetrachloroethane	0.21	Not Detected	1.4	Not Detected
Propylbenzene	0.21	Not Detected	1.0	Not Detected
4-Ethyltoluene	0.21	0.21	1.0	1.0
1,3,5-Trimethylbenzene	0.21	Not Detected	1.0	Not Detected
1,2,4-Trimethylbenzene	0.21	Not Detected	1.0	Not Detected
1,3-Dichlorobenzene	0.21	Not Detected	1.3	Not Detected
1,4-Dichlorobenzene	0.21	Not Detected	1.3	Not Detected
alpha-Chlorotoluene	0.21	Not Detected	1.1	Not Detected
1,2-Dichlorobenzene	0.21	Not Detected	1.3	Not Detected
1,2,4-Trichlorobenzene	1.0	Not Detected	7.8	Not Detected
Hexachlorobutadiene	1.0	Not Detected	11	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	116	70-130
Toluene-d8	105	70-130
4-Bromofluorobenzene	87	70-130



Air Toxics

Client Sample ID: SV-12-5

Lab ID#: 2305179AR1-08A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051921	Date of Collection:	5/4/23 5:47:00 PM
Dil. Factor:	10.3	Date of Analysis:	5/20/23 12:15 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	5.2	12	25	61
Freon 114	5.2	8.3	36	58
Chloromethane	52	Not Detected	110	Not Detected
Vinyl Chloride	5.2	Not Detected	13	Not Detected
1,3-Butadiene	5.2	Not Detected	11	Not Detected
Bromomethane	52	Not Detected	200	Not Detected
Chloroethane	21	Not Detected	54	Not Detected
Freon 11	5.2	44	29	250
Ethanol	52	Not Detected	97	Not Detected
Freon 113	5.2	Not Detected	39	Not Detected
1,1-Dichloroethene	5.2	Not Detected	20	Not Detected
Acetone	52	Not Detected	120	Not Detected
2-Propanol	21	Not Detected	51	Not Detected
Carbon Disulfide	21	Not Detected	64	Not Detected
3-Chloropropene	21	Not Detected	64	Not Detected
Methylene Chloride	52	Not Detected	180	Not Detected
Methyl tert-butyl ether	21	Not Detected	74	Not Detected
trans-1,2-Dichloroethene	5.2	Not Detected	20	Not Detected
Hexane	5.2	32	18	110
1,1-Dichloroethane	5.2	Not Detected	21	Not Detected
2-Butanone (Methyl Ethyl Ketone)	21	Not Detected	61	Not Detected
cis-1,2-Dichloroethene	5.2	Not Detected	20	Not Detected
Tetrahydrofuran	5.2	46	15	140
Chloroform	5.2	Not Detected	25	Not Detected
1,1,1-Trichloroethane	5.2	Not Detected	28	Not Detected
Cyclohexane	5.2	28	18	96
Carbon Tetrachloride	5.2	Not Detected	32	Not Detected
2,2,4-Trimethylpentane	5.2	45	24	210
Benzene	5.2	8.0	16	26
1,2-Dichloroethane	5.2	Not Detected	21	Not Detected
Heptane	5.2	49	21	200
Trichloroethene	5.2	Not Detected	28	Not Detected
1,2-Dichloropropane	5.2	Not Detected	24	Not Detected
1,4-Dioxane	21	Not Detected	74	Not Detected
Bromodichloromethane	5.2	Not Detected	34	Not Detected
cis-1,3-Dichloropropene	5.2	Not Detected	23	Not Detected
4-Methyl-2-pentanone	5.2	Not Detected	21	Not Detected
Toluene	10	39	39	140
trans-1,3-Dichloropropene	5.2	Not Detected	23	Not Detected
1,1,2-Trichloroethane	5.2	Not Detected	28	Not Detected
Tetrachloroethene	5.2	Not Detected	35	Not Detected
2-Hexanone	21	Not Detected	84	Not Detected



Air Toxics

Client Sample ID: SV-12-5

Lab ID#: 2305179AR1-08A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051921	Date of Collection:	5/4/23 5:47:00 PM
Dil. Factor:	10.3	Date of Analysis:	5/20/23 12:15 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	5.2	Not Detected	44	Not Detected
1,2-Dibromoethane (EDB)	5.2	Not Detected	40	Not Detected
Chlorobenzene	5.2	Not Detected	24	Not Detected
Ethyl Benzene	5.2	25	22	110
m,p-Xylene	10	80	45	340
o-Xylene	5.2	24	22	100
Styrene	5.2	Not Detected	22	Not Detected
Bromoform	5.2	Not Detected	53	Not Detected
Cumene	5.2	Not Detected	25	Not Detected
1,1,2,2-Tetrachloroethane	5.2	Not Detected	35	Not Detected
Propylbenzene	5.2	5.2	25	25
4-Ethyltoluene	5.2	25	25	120
1,3,5-Trimethylbenzene	5.2	13	25	66
1,2,4-Trimethylbenzene	5.2	24	25	120
1,3-Dichlorobenzene	5.2	Not Detected	31	Not Detected
1,4-Dichlorobenzene	5.2	Not Detected	31	Not Detected
alpha-Chlorotoluene	5.2	Not Detected	27	Not Detected
1,2-Dichlorobenzene	5.2	Not Detected	31	Not Detected
1,2,4-Trichlorobenzene	21	Not Detected	150	Not Detected
Hexachlorobutadiene	21	Not Detected	220	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	96	70-130
4-Bromofluorobenzene	114	70-130



Air Toxics

Client Sample ID: SV-12-10

Lab ID#: 2305179AR1-09A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051918	Date of Collection:	5/4/23 5:48:00 PM
Dil. Factor:	1.92	Date of Analysis:	5/19/23 09:35 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.96	3.8	4.7	19
Freon 114	0.19	7.0	1.3	49
Chloromethane	0.96	Not Detected	2.0	Not Detected
Vinyl Chloride	0.19	2.0	0.49	5.0
1,3-Butadiene	0.19	Not Detected	0.42	Not Detected
Bromomethane	9.6	Not Detected	37	Not Detected
Chloroethane	0.96	Not Detected	2.5	Not Detected
Freon 11	0.19	Not Detected	1.1	Not Detected
Ethanol	12	Not Detected	22	Not Detected
Freon 113	0.19	Not Detected	1.5	Not Detected
1,1-Dichloroethene	0.19	Not Detected	0.76	Not Detected
Acetone	3.8	62	9.1	150
2-Propanol	3.8	Not Detected	9.4	Not Detected
Carbon Disulfide	9.6	Not Detected	30	Not Detected
3-Chloropropene	0.96	Not Detected	3.0	Not Detected
Methylene Chloride	0.96	Not Detected	3.3	Not Detected
Methyl tert-butyl ether	0.19	0.87	0.69	3.1
trans-1,2-Dichloroethene	0.19	Not Detected	0.76	Not Detected
Hexane	0.96	6.3	3.4	22
1,1-Dichloroethane	0.19	Not Detected	0.78	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.8	4.8	11	14
cis-1,2-Dichloroethene	0.19	0.65	0.76	2.6
Tetrahydrofuran	0.96	4.4	2.8	13
Chloroform	0.19	Not Detected	0.94	Not Detected
1,1,1-Trichloroethane	0.19	Not Detected	1.0	Not Detected
Cyclohexane	0.96	2.3	3.3	7.9
Carbon Tetrachloride	0.19	Not Detected	1.2	Not Detected
2,2,4-Trimethylpentane	0.96	35	4.5	160
Benzene	0.19	2.8	0.61	8.9
1,2-Dichloroethane	0.19	Not Detected	0.78	Not Detected
Heptane	0.96	18	3.9	75
Trichloroethene	0.19	0.22	1.0	1.2
1,2-Dichloropropane	0.19	Not Detected	0.89	Not Detected
1,4-Dioxane	0.96	Not Detected	3.4	Not Detected
Bromodichloromethane	0.19	Not Detected	1.3	Not Detected
cis-1,3-Dichloropropene	0.19	Not Detected	0.87	Not Detected
4-Methyl-2-pentanone	0.19	Not Detected	0.79	Not Detected
Toluene	1.9	3.0	7.2	11
trans-1,3-Dichloropropene	0.19	Not Detected	0.87	Not Detected
1,1,2-Trichloroethane	0.19	Not Detected	1.0	Not Detected
Tetrachloroethene	0.19	0.49	1.3	3.3
2-Hexanone	0.96	Not Detected	3.9	Not Detected



Client Sample ID: SV-12-10

Lab ID#: 2305179AR1-09A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051918	Date of Collection:	5/4/23 5:48:00 PM
Dil. Factor:	1.92	Date of Analysis:	5/19/23 09:35 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.19	Not Detected	1.6	Not Detected
1,2-Dibromoethane (EDB)	0.19	Not Detected	1.5	Not Detected
Chlorobenzene	0.19	Not Detected	0.88	Not Detected
Ethyl Benzene	0.19	3.0	0.83	13
m,p-Xylene	0.19	17	0.83	72
o-Xylene	0.19	5.5	0.83	24
Styrene	0.19	Not Detected	0.82	Not Detected
Bromoform	0.19	Not Detected	2.0	Not Detected
Cumene	0.19	0.82	0.94	4.0
1,1,2,2-Tetrachloroethane	0.19	Not Detected	1.3	Not Detected
Propylbenzene	0.19	0.93	0.94	4.6
4-Ethyltoluene	0.19	4.3	0.94	21
1,3,5-Trimethylbenzene	0.19	2.1	0.94	10
1,2,4-Trimethylbenzene	0.19	3.2	0.94	16
1,3-Dichlorobenzene	0.19	Not Detected	1.2	Not Detected
1,4-Dichlorobenzene	0.19	0.63	1.2	3.8
alpha-Chlorotoluene	0.19	Not Detected	0.99	Not Detected
1,2-Dichlorobenzene	0.19	Not Detected	1.2	Not Detected
1,2,4-Trichlorobenzene	0.96	Not Detected	7.1	Not Detected
Hexachlorobutadiene	0.96	Not Detected	10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	106	70-130
4-Bromofluorobenzene	115	70-130



Air Toxics

Client Sample ID: DUP

Lab ID#: 2305179AR1-10A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052322	Date of Collection:	5/5/23 9:41:00 AM
Dil. Factor:	198	Date of Analysis:	5/24/23 02:13 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	99	Not Detected	490	Not Detected
Freon 114	99	Not Detected	690	Not Detected
Chloromethane	990	Not Detected	2000	Not Detected
Vinyl Chloride	99	220	250	560
1,3-Butadiene	99	Not Detected	220	Not Detected
Bromomethane	990	Not Detected	3800	Not Detected
Chloroethane	400	Not Detected	1000	Not Detected
Freon 11	99	Not Detected	560	Not Detected
Ethanol	990	2000	1900	3900
Freon 113	99	Not Detected	760	Not Detected
1,1-Dichloroethene	99	Not Detected	390	Not Detected
Acetone	990	1100	2400	2500
2-Propanol	400	500	970	1200
Carbon Disulfide	400	Not Detected	1200	Not Detected
3-Chloropropene	400	Not Detected	1200	Not Detected
Methylene Chloride	990	Not Detected	3400	Not Detected
Methyl tert-butyl ether	400	390 J	1400	1400 J
trans-1,2-Dichloroethene	99	Not Detected	390	Not Detected
Hexane	99	230	350	820
1,1-Dichloroethane	99	Not Detected	400	Not Detected
2-Butanone (Methyl Ethyl Ketone)	400	Not Detected	1200	Not Detected
cis-1,2-Dichloroethene	99	270	390	1100
Tetrahydrofuran	99	100	290	300
Chloroform	99	Not Detected	480	Not Detected
1,1,1-Trichloroethane	99	Not Detected	540	Not Detected
Cyclohexane	99	390	340	1400
Carbon Tetrachloride	99	Not Detected	620	Not Detected
2,2,4-Trimethylpentane	99	1900	460	9000
Benzene	99	450	320	1400
1,2-Dichloroethane	99	Not Detected	400	Not Detected
Heptane	99	330	400	1300
Trichloroethene	99	Not Detected	530	Not Detected
1,2-Dichloropropane	99	260	460	1200
1,4-Dioxane	400	Not Detected	1400	Not Detected
Bromodichloromethane	99	Not Detected	660	Not Detected
cis-1,3-Dichloropropene	99	Not Detected	450	Not Detected
4-Methyl-2-pentanone	99	Not Detected	400	Not Detected
Toluene	200	1800 CN	750	7000 CN
trans-1,3-Dichloropropene	99	Not Detected	450	Not Detected
1,1,2-Trichloroethane	99	Not Detected	540	Not Detected
Tetrachloroethene	99	Not Detected	670	Not Detected
2-Hexanone	400	Not Detected	1600	Not Detected



Air Toxics

Client Sample ID: DUP

Lab ID#: 2305179AR1-10A

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052322	Date of Collection:	5/5/23 9:41:00 AM
Dil. Factor:	198	Date of Analysis:	5/24/23 02:13 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	99	Not Detected	840	Not Detected
1,2-Dibromoethane (EDB)	99	Not Detected	760	Not Detected
Chlorobenzene	99	Not Detected	460	Not Detected
Ethyl Benzene	99	Not Detected	430	Not Detected
m,p-Xylene	200	Not Detected	860	Not Detected
o-Xylene	99	Not Detected	430	Not Detected
Styrene	99	Not Detected	420	Not Detected
Bromoform	99	Not Detected	1000	Not Detected
Cumene	99	99 J	490	480 J
1,1,2,2-Tetrachloroethane	99	Not Detected	680	Not Detected
Propylbenzene	99	Not Detected	490	Not Detected
4-Ethyltoluene	99	99 J	490	480 J
1,3,5-Trimethylbenzene	99	Not Detected	490	Not Detected
1,2,4-Trimethylbenzene	99	320	490	1600
1,3-Dichlorobenzene	99	Not Detected	600	Not Detected
1,4-Dichlorobenzene	99	Not Detected	600	Not Detected
alpha-Chlorotoluene	99	Not Detected	510	Not Detected
1,2-Dichlorobenzene	99	Not Detected	600	Not Detected
1,2,4-Trichlorobenzene	400	Not Detected	2900	Not Detected
Hexachlorobutadiene	400	Not Detected	4200	Not Detected

J = Estimated value.

CN =See Case Narrative explanation

Container Type: 1 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	103	70-130



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051906c	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/19/23 11:13 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.10	Not Detected	0.70	Not Detected
Chloromethane	0.50	Not Detected	1.0	Not Detected
Vinyl Chloride	0.10	Not Detected	0.26	Not Detected
1,3-Butadiene	0.10	Not Detected	0.22	Not Detected
Bromomethane	5.0	Not Detected	19	Not Detected
Chloroethane	0.50	Not Detected	1.3	Not Detected
Freon 11	0.10	Not Detected	0.56	Not Detected
Ethanol	6.2	Not Detected	12	Not Detected
Freon 113	0.10	Not Detected	0.77	Not Detected
1,1-Dichloroethene	0.10	Not Detected	0.40	Not Detected
Acetone	2.0	Not Detected	4.8	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	5.0	Not Detected	16	Not Detected
3-Chloropropene	0.50	Not Detected	1.6	Not Detected
Methylene Chloride	0.50	Not Detected	1.7	Not Detected
Methyl tert-butyl ether	0.10	Not Detected	0.36	Not Detected
trans-1,2-Dichloroethene	0.10	Not Detected	0.40	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.10	Not Detected	0.40	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	Not Detected	5.9	Not Detected
cis-1,2-Dichloroethene	0.10	Not Detected	0.40	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.10	Not Detected	0.49	Not Detected
1,1,1-Trichloroethane	0.10	Not Detected	0.54	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.10	Not Detected	0.63	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.10	Not Detected	0.32	Not Detected
1,2-Dichloroethane	0.10	Not Detected	0.40	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.10	Not Detected	0.54	Not Detected
1,2-Dichloropropane	0.10	Not Detected	0.46	Not Detected
1,4-Dioxane	0.50	Not Detected	1.8	Not Detected
Bromodichloromethane	0.10	Not Detected	0.67	Not Detected
cis-1,3-Dichloropropene	0.10	Not Detected	0.45	Not Detected
4-Methyl-2-pentanone	0.10	Not Detected	0.41	Not Detected
Toluene	1.0	Not Detected	3.8	Not Detected
trans-1,3-Dichloropropene	0.10	Not Detected	0.45	Not Detected
1,1,2-Trichloroethane	0.10	Not Detected	0.54	Not Detected
Tetrachloroethene	0.10	Not Detected	0.68	Not Detected
2-Hexanone	0.50	Not Detected	2.0	Not Detected



Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051906c	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 11:13 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.10	Not Detected	0.85	Not Detected
1,2-Dibromoethane (EDB)	0.10	Not Detected	0.77	Not Detected
Chlorobenzene	0.10	Not Detected	0.46	Not Detected
Ethyl Benzene	0.10	Not Detected	0.43	Not Detected
m,p-Xylene	0.10	Not Detected	0.43	Not Detected
o-Xylene	0.10	Not Detected	0.43	Not Detected
Styrene	0.10	Not Detected	0.42	Not Detected
Bromoform	0.10	Not Detected	1.0	Not Detected
Cumene	0.10	Not Detected	0.49	Not Detected
1,1,2,2-Tetrachloroethane	0.10	Not Detected	0.69	Not Detected
Propylbenzene	0.10	Not Detected	0.49	Not Detected
4-Ethyltoluene	0.10	Not Detected	0.49	Not Detected
1,3,5-Trimethylbenzene	0.10	Not Detected	0.49	Not Detected
1,2,4-Trimethylbenzene	0.10	Not Detected	0.49	Not Detected
1,3-Dichlorobenzene	0.10	Not Detected	0.60	Not Detected
1,4-Dichlorobenzene	0.10	Not Detected	0.60	Not Detected
alpha-Chlorotoluene	0.10	Not Detected	0.52	Not Detected
1,2-Dichlorobenzene	0.10	Not Detected	0.60	Not Detected
1,2,4-Trichlorobenzene	0.50	Not Detected	3.7	Not Detected
Hexachlorobutadiene	0.50	Not Detected	5.3	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	127	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	88	70-130



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051905	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/19/23 01:42 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	5.0	Not Detected	10	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	5.0	Not Detected	19	Not Detected
Chloroethane	2.0	Not Detected	5.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	5.0	Not Detected	9.4	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	5.0	Not Detected	12	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	2.0	Not Detected	6.2	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	5.0	Not Detected	17	Not Detected
Methyl tert-butyl ether	2.0	Not Detected	7.2	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	Not Detected	5.9	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	1.0	Not Detected	3.8	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051905	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/19/23 01:42 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	1.0	Not Detected	4.3	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	91	70-130
4-Bromofluorobenzene	107	70-130



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052306	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/23/23 02:22 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	5.0	Not Detected	10	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	5.0	Not Detected	19	Not Detected
Chloroethane	2.0	Not Detected	5.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	5.0	Not Detected	9.4	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	5.0	Not Detected	12	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	2.0	Not Detected	6.2	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	5.0	Not Detected	17	Not Detected
Methyl tert-butyl ether	2.0	Not Detected	7.2	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.0	Not Detected	5.9	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	1.0	Not Detected	3.8	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179AR1-11C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052306	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 02:22 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	1.0	Not Detected	4.3	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	98	70-130



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051902	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 08:42 AM

Compound	%Recovery
Freon 12	97
Freon 114	92
Chloromethane	86
Vinyl Chloride	104
1,3-Butadiene	98
Bromomethane	139 Q
Chloroethane	92
Freon 11	92
Ethanol	91
Freon 113	84
1,1-Dichloroethene	86
Acetone	96
2-Propanol	91
Carbon Disulfide	97
3-Chloropropene	103
Methylene Chloride	91
Methyl tert-butyl ether	92
trans-1,2-Dichloroethene	96
Hexane	101
1,1-Dichloroethane	101
2-Butanone (Methyl Ethyl Ketone)	104
cis-1,2-Dichloroethene	91
Tetrahydrofuran	94
Chloroform	94
1,1,1-Trichloroethane	91
Cyclohexane	93
Carbon Tetrachloride	85
2,2,4-Trimethylpentane	103
Benzene	111
1,2-Dichloroethane	109
Heptane	120
Trichloroethene	106
1,2-Dichloropropane	118
1,4-Dioxane	107
Bromodichloromethane	97
cis-1,3-Dichloropropene	106
4-Methyl-2-pentanone	110
Toluene	110
trans-1,3-Dichloropropene	101
1,1,2-Trichloroethane	96
Tetrachloroethene	89
2-Hexanone	109



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051902	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 08:42 AM

Compound	%Recovery
Dibromochloromethane	93
1,2-Dibromoethane (EDB)	98
Chlorobenzene	96
Ethyl Benzene	103
m,p-Xylene	97
o-Xylene	103
Styrene	104
Bromoform	91
Cumene	96
1,1,2,2-Tetrachloroethane	96
Propylbenzene	89
4-Ethyltoluene	86
1,3,5-Trimethylbenzene	83
1,2,4-Trimethylbenzene	87
1,3-Dichlorobenzene	92
1,4-Dichlorobenzene	87
alpha-Chlorotoluene	99
1,2-Dichlorobenzene	87
1,2,4-Trichlorobenzene	84
Hexachlorobutadiene	87

Q = Exceeds Quality Control limits.

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	104	70-130
Toluene-d8	117	70-130
4-Bromofluorobenzene	113	70-130



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051902	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 11:26 AM

Compound	%Recovery
Freon 12	101
Freon 114	104
Chloromethane	117
Vinyl Chloride	104
1,3-Butadiene	99
Bromomethane	107
Chloroethane	108
Freon 11	109
Ethanol	89
Freon 113	96
1,1-Dichloroethene	90
Acetone	103
2-Propanol	104
Carbon Disulfide	97
3-Chloropropene	90
Methylene Chloride	116
Methyl tert-butyl ether	90
trans-1,2-Dichloroethene	89
Hexane	102
1,1-Dichloroethane	99
2-Butanone (Methyl Ethyl Ketone)	82
cis-1,2-Dichloroethene	79
Tetrahydrofuran	104
Chloroform	95
1,1,1-Trichloroethane	94
Cyclohexane	86
Carbon Tetrachloride	93
2,2,4-Trimethylpentane	104
Benzene	96
1,2-Dichloroethane	98
Heptane	84
Trichloroethene	93
1,2-Dichloropropane	90
1,4-Dioxane	92
Bromodichloromethane	94
cis-1,3-Dichloropropene	88
4-Methyl-2-pentanone	88
Toluene	95
trans-1,3-Dichloropropene	91
1,1,2-Trichloroethane	92
Tetrachloroethene	96
2-Hexanone	100



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051902	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 11:26 AM

Compound	%Recovery
Dibromochloromethane	98
1,2-Dibromoethane (EDB)	93
Chlorobenzene	94
Ethyl Benzene	94
m,p-Xylene	92
o-Xylene	91
Styrene	90
Bromoform	95
Cumene	92
1,1,2,2-Tetrachloroethane	89
Propylbenzene	93
4-Ethyltoluene	93
1,3,5-Trimethylbenzene	91
1,2,4-Trimethylbenzene	90
1,3-Dichlorobenzene	96
1,4-Dichlorobenzene	94
alpha-Chlorotoluene	85
1,2-Dichlorobenzene	94
1,2,4-Trichlorobenzene	91
Hexachlorobutadiene	94

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	105	70-130



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052303	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 12:20 PM

Compound	%Recovery
Freon 12	97
Freon 114	94
Chloromethane	97
Vinyl Chloride	98
1,3-Butadiene	98
Bromomethane	102
Chloroethane	97
Freon 11	97
Ethanol	99
Freon 113	95
1,1-Dichloroethene	97
Acetone	90
2-Propanol	94
Carbon Disulfide	98
3-Chloropropene	97
Methylene Chloride	96
Methyl tert-butyl ether	99
trans-1,2-Dichloroethene	97
Hexane	98
1,1-Dichloroethane	97
2-Butanone (Methyl Ethyl Ketone)	98
cis-1,2-Dichloroethene	102
Tetrahydrofuran	95
Chloroform	96
1,1,1-Trichloroethane	97
Cyclohexane	101
Carbon Tetrachloride	98
2,2,4-Trimethylpentane	100
Benzene	98
1,2-Dichloroethane	97
Heptane	100
Trichloroethene	98
1,2-Dichloropropane	95
1,4-Dioxane	99
Bromodichloromethane	97
cis-1,3-Dichloropropene	100
4-Methyl-2-pentanone	98
Toluene	98
trans-1,3-Dichloropropene	100
1,1,2-Trichloroethane	96
Tetrachloroethene	99
2-Hexanone	100



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179AR1-12C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052303	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 12:20 PM

Compound	%Recovery
Dibromochloromethane	100
1,2-Dibromoethane (EDB)	98
Chlorobenzene	98
Ethyl Benzene	100
m,p-Xylene	101
o-Xylene	101
Styrene	104
Bromoform	101
Cumene	102
1,1,2,2-Tetrachloroethane	97
Propylbenzene	102
4-Ethyltoluene	103
1,3,5-Trimethylbenzene	101
1,2,4-Trimethylbenzene	103
1,3-Dichlorobenzene	99
1,4-Dichlorobenzene	100
alpha-Chlorotoluene	104
1,2-Dichlorobenzene	99
1,2,4-Trichlorobenzene	99
Hexachlorobutadiene	99

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	101	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	101	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 2305179AR1-13A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051903	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 09:19 AM

Compound	%Recovery	Method Limits
Freon 12	93	70-130
Freon 114	92	70-130
Chloromethane	90	70-130
Vinyl Chloride	103	70-130
1,3-Butadiene	101	70-130
Bromomethane	119	70-130
Chloroethane	96	70-130
Freon 11	93	70-130
Ethanol	108	70-130
Freon 113	82	70-130
1,1-Dichloroethene	93	70-130
Acetone	100	70-130
2-Propanol	99	70-130
Carbon Disulfide	99	70-130
3-Chloropropene	100	70-130
Methylene Chloride	89	70-130
Methyl tert-butyl ether	94	70-130
trans-1,2-Dichloroethene	95	70-130
Hexane	97	70-130
1,1-Dichloroethane	100	70-130
2-Butanone (Methyl Ethyl Ketone)	106	70-130
cis-1,2-Dichloroethene	91	70-130
Tetrahydrofuran	105	70-130
Chloroform	91	70-130
1,1,1-Trichloroethane	90	70-130
Cyclohexane	94	70-130
Carbon Tetrachloride	89	70-130
2,2,4-Trimethylpentane	94	70-130
Benzene	110	70-130
1,2-Dichloroethane	112	70-130
Heptane	117	70-130
Trichloroethene	104	70-130
1,2-Dichloropropane	118	70-130
1,4-Dioxane	112	70-130
Bromodichloromethane	105	70-130
cis-1,3-Dichloropropene	109	70-130
4-Methyl-2-pentanone	112	70-130
Toluene	102	70-130
trans-1,3-Dichloropropene	110	70-130
1,1,2-Trichloroethane	105	70-130
Tetrachloroethene	93	70-130
2-Hexanone	116	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 2305179AR1-13A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051903	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 09:19 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	99	70-130
1,2-Dibromoethane (EDB)	105	70-130
Chlorobenzene	98	70-130
Ethyl Benzene	104	70-130
m,p-Xylene	92	70-130
o-Xylene	96	70-130
Styrene	98	70-130
Bromoform	96	70-130
Cumene	94	70-130
1,1,2,2-Tetrachloroethane	105	70-130
Propylbenzene	86	70-130
4-Ethyltoluene	80	70-130
1,3,5-Trimethylbenzene	87	70-130
1,2,4-Trimethylbenzene	84	70-130
1,3-Dichlorobenzene	87	70-130
1,4-Dichlorobenzene	80	70-130
alpha-Chlorotoluene	101	70-130
1,2-Dichlorobenzene	83	70-130
1,2,4-Trichlorobenzene	80	70-130
Hexachlorobutadiene	88	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	99	70-130
Toluene-d8	108	70-130
4-Bromofluorobenzene	105	70-130



Air Toxics

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051904	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 09:57 AM

Compound	%Recovery	Method Limits
Freon 12	97	70-130
Freon 114	94	70-130
Chloromethane	92	70-130
Vinyl Chloride	106	70-130
1,3-Butadiene	104	70-130
Bromomethane	119	70-130
Chloroethane	96	70-130
Freon 11	94	70-130
Ethanol	120	70-130
Freon 113	83	70-130
1,1-Dichloroethene	96	70-130
Acetone	100	70-130
2-Propanol	103	70-130
Carbon Disulfide	102	70-130
3-Chloropropene	100	70-130
Methylene Chloride	91	70-130
Methyl tert-butyl ether	95	70-130
trans-1,2-Dichloroethene	98	70-130
Hexane	100	70-130
1,1-Dichloroethane	102	70-130
2-Butanone (Methyl Ethyl Ketone)	108	70-130
cis-1,2-Dichloroethene	92	70-130
Tetrahydrofuran	107	70-130
Chloroform	93	70-130
1,1,1-Trichloroethane	91	70-130
Cyclohexane	96	70-130
Carbon Tetrachloride	92	70-130
2,2,4-Trimethylpentane	99	70-130
Benzene	107	70-130
1,2-Dichloroethane	111	70-130
Heptane	119	70-130
Trichloroethene	103	70-130
1,2-Dichloropropane	116	70-130
1,4-Dioxane	112	70-130
Bromodichloromethane	103	70-130
cis-1,3-Dichloropropene	109	70-130
4-Methyl-2-pentanone	113	70-130
Toluene	101	70-130
trans-1,3-Dichloropropene	108	70-130
1,1,2-Trichloroethane	100	70-130
Tetrachloroethene	91	70-130
2-Hexanone	114	70-130



Air Toxics

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	21051904	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 09:57 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	95	70-130
1,2-Dibromoethane (EDB)	102	70-130
Chlorobenzene	96	70-130
Ethyl Benzene	104	70-130
m,p-Xylene	95	70-130
o-Xylene	90	70-130
Styrene	99	70-130
Bromoform	96	70-130
Cumene	96	70-130
1,1,2,2-Tetrachloroethane	101	70-130
Propylbenzene	88	70-130
4-Ethyltoluene	83	70-130
1,3,5-Trimethylbenzene	91	70-130
1,2,4-Trimethylbenzene	86	70-130
1,3-Dichlorobenzene	89	70-130
1,4-Dichlorobenzene	82	70-130
alpha-Chlorotoluene	103	70-130
1,2-Dichlorobenzene	83	70-130
1,2,4-Trichlorobenzene	82	70-130
Hexachlorobutadiene	87	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	102	70-130
Toluene-d8	108	70-130
4-Bromofluorobenzene	108	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 2305179AR1-13B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051903	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 11:53 AM

Compound	%Recovery	Method Limits
Freon 12	100	70-130
Freon 114	97	70-130
Chloromethane	85	70-130
Vinyl Chloride	77	70-130
1,3-Butadiene	74	70-130
Bromomethane	100	70-130
Chloroethane	104	70-130
Freon 11	103	70-130
Ethanol	107	70-130
Freon 113	92	70-130
1,1-Dichloroethene	84	70-130
Acetone	100	70-130
2-Propanol	105	70-130
Carbon Disulfide	95	70-130
3-Chloropropene	89	70-130
Methylene Chloride	110	70-130
Methyl tert-butyl ether	88	70-130
trans-1,2-Dichloroethene	88	70-130
Hexane	99	70-130
1,1-Dichloroethane	96	70-130
2-Butanone (Methyl Ethyl Ketone)	94	70-130
cis-1,2-Dichloroethene	85	70-130
Tetrahydrofuran	113	70-130
Chloroform	93	70-130
1,1,1-Trichloroethane	93	70-130
Cyclohexane	87	70-130
Carbon Tetrachloride	94	70-130
2,2,4-Trimethylpentane	93	70-130
Benzene	82	70-130
1,2-Dichloroethane	83	70-130
Heptane	76	70-130
Trichloroethene	88	70-130
1,2-Dichloropropane	72	70-130
1,4-Dioxane	78	70-130
Bromodichloromethane	76	70-130
cis-1,3-Dichloropropene	73	70-130
4-Methyl-2-pentanone	76	70-130
Toluene	77	70-130
trans-1,3-Dichloropropene	82	70-130
1,1,2-Trichloroethane	86	70-130
Tetrachloroethene	97	70-130
2-Hexanone	92	70-130

Client Sample ID: LCS

Lab ID#: 2305179AR1-13B

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051903	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 11:53 AM

Compound	%Recovery	Method Limits
Dibromochloromethane	96	70-130
1,2-Dibromoethane (EDB)	91	70-130
Chlorobenzene	92	70-130
Ethyl Benzene	90	70-130
m,p-Xylene	89	70-130
o-Xylene	91	70-130
Styrene	89	70-130
Bromoform	97	70-130
Cumene	91	70-130
1,1,2,2-Tetrachloroethane	87	70-130
Propylbenzene	93	70-130
4-Ethyltoluene	93	70-130
1,3,5-Trimethylbenzene	94	70-130
1,2,4-Trimethylbenzene	92	70-130
1,3-Dichlorobenzene	99	70-130
1,4-Dichlorobenzene	97	70-130
alpha-Chlorotoluene	83	70-130
1,2-Dichlorobenzene	98	70-130
1,2,4-Trichlorobenzene	103	70-130
Hexachlorobutadiene	108	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	84	70-130
1,2-Dichloroethane-d4	85	70-130
4-Bromofluorobenzene	110	70-130



Air Toxics

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13BB

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051904	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 12:19 PM

Compound	%Recovery	Method Limits
Freon 12	87	70-130
Freon 114	88	70-130
Chloromethane	83	70-130
Vinyl Chloride	76	70-130
1,3-Butadiene	74	70-130
Bromomethane	83	70-130
Chloroethane	85	70-130
Freon 11	94	70-130
Ethanol	86	70-130
Freon 113	85	70-130
1,1-Dichloroethene	74	70-130
Acetone	86	70-130
2-Propanol	90	70-130
Carbon Disulfide	80	70-130
3-Chloropropene	76	70-130
Methylene Chloride	93	70-130
Methyl tert-butyl ether	78	70-130
trans-1,2-Dichloroethene	80	70-130
Hexane	90	70-130
1,1-Dichloroethane	86	70-130
2-Butanone (Methyl Ethyl Ketone)	87	70-130
cis-1,2-Dichloroethene	83	70-130
Tetrahydrofuran	108	70-130
Chloroform	88	70-130
1,1,1-Trichloroethane	90	70-130
Cyclohexane	84	70-130
Carbon Tetrachloride	94	70-130
2,2,4-Trimethylpentane	100	70-130
Benzene	85	70-130
1,2-Dichloroethane	86	70-130
Heptane	77	70-130
Trichloroethene	86	70-130
1,2-Dichloropropane	83	70-130
1,4-Dioxane	89	70-130
Bromodichloromethane	87	70-130
cis-1,3-Dichloropropene	83	70-130
4-Methyl-2-pentanone	88	70-130
Toluene	89	70-130
trans-1,3-Dichloropropene	82	70-130
1,1,2-Trichloroethane	87	70-130
Tetrachloroethene	96	70-130
2-Hexanone	94	70-130

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13BB

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	3051904	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/19/23 12:19 PM

Compound	%Recovery	Method Limits
Dibromochloromethane	95	70-130
1,2-Dibromoethane (EDB)	92	70-130
Chlorobenzene	93	70-130
Ethyl Benzene	92	70-130
m,p-Xylene	90	70-130
o-Xylene	90	70-130
Styrene	90	70-130
Bromoform	95	70-130
Cumene	91	70-130
1,1,2,2-Tetrachloroethane	88	70-130
Propylbenzene	93	70-130
4-Ethyltoluene	92	70-130
1,3,5-Trimethylbenzene	93	70-130
1,2,4-Trimethylbenzene	90	70-130
1,3-Dichlorobenzene	97	70-130
1,4-Dichlorobenzene	96	70-130
alpha-Chlorotoluene	83	70-130
1,2-Dichlorobenzene	96	70-130
1,2,4-Trichlorobenzene	104	70-130
Hexachlorobutadiene	107	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	92	70-130
4-Bromofluorobenzene	107	70-130



Air Toxics

Client Sample ID: LCS

Lab ID#: 2305179AR1-13C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052304	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 01:03 PM

Compound	%Recovery	Method Limits
Freon 12	94	70-130
Freon 114	91	70-130
Chloromethane	94	70-130
Vinyl Chloride	97	70-130
1,3-Butadiene	96	70-130
Bromomethane	101	70-130
Chloroethane	93	70-130
Freon 11	94	70-130
Ethanol	113	70-130
Freon 113	91	70-130
1,1-Dichloroethene	93	70-130
Acetone	88	70-130
2-Propanol	96	70-130
Carbon Disulfide	98	70-130
3-Chloropropene	95	70-130
Methylene Chloride	92	70-130
Methyl tert-butyl ether	98	70-130
trans-1,2-Dichloroethene	96	70-130
Hexane	95	70-130
1,1-Dichloroethane	94	70-130
2-Butanone (Methyl Ethyl Ketone)	96	70-130
cis-1,2-Dichloroethene	99	70-130
Tetrahydrofuran	98	70-130
Chloroform	92	70-130
1,1,1-Trichloroethane	94	70-130
Cyclohexane	100	70-130
Carbon Tetrachloride	96	70-130
2,2,4-Trimethylpentane	97	70-130
Benzene	97	70-130
1,2-Dichloroethane	96	70-130
Heptane	100	70-130
Trichloroethene	96	70-130
1,2-Dichloropropane	91	70-130
1,4-Dioxane	96	70-130
Bromodichloromethane	95	70-130
cis-1,3-Dichloropropene	99	70-130
4-Methyl-2-pentanone	98	70-130
Toluene	95	70-130
trans-1,3-Dichloropropene	100	70-130
1,1,2-Trichloroethane	96	70-130
Tetrachloroethene	98	70-130
2-Hexanone	96	70-130

Client Sample ID: LCS

Lab ID#: 2305179AR1-13C

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052304	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 01:03 PM

Compound	%Recovery	Method Limits
Dibromochloromethane	97	70-130
1,2-Dibromoethane (EDB)	96	70-130
Chlorobenzene	98	70-130
Ethyl Benzene	101	70-130
m,p-Xylene	100	70-130
o-Xylene	100	70-130
Styrene	103	70-130
Bromoform	97	70-130
Cumene	101	70-130
1,1,2,2-Tetrachloroethane	96	70-130
Propylbenzene	100	70-130
4-Ethyltoluene	101	70-130
1,3,5-Trimethylbenzene	100	70-130
1,2,4-Trimethylbenzene	103	70-130
1,3-Dichlorobenzene	97	70-130
1,4-Dichlorobenzene	98	70-130
alpha-Chlorotoluene	102	70-130
1,2-Dichlorobenzene	97	70-130
1,2,4-Trichlorobenzene	101	70-130
Hexachlorobutadiene	103	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	96	70-130
4-Bromofluorobenzene	102	70-130



Air Toxics

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13CC

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052305	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 01:32 PM

Compound	%Recovery	Method Limits
Freon 12	94	70-130
Freon 114	92	70-130
Chloromethane	93	70-130
Vinyl Chloride	96	70-130
1,3-Butadiene	94	70-130
Bromomethane	100	70-130
Chloroethane	93	70-130
Freon 11	94	70-130
Ethanol	116	70-130
Freon 113	90	70-130
1,1-Dichloroethene	92	70-130
Acetone	88	70-130
2-Propanol	94	70-130
Carbon Disulfide	98	70-130
3-Chloropropene	96	70-130
Methylene Chloride	91	70-130
Methyl tert-butyl ether	97	70-130
trans-1,2-Dichloroethene	95	70-130
Hexane	95	70-130
1,1-Dichloroethane	94	70-130
2-Butanone (Methyl Ethyl Ketone)	98	70-130
cis-1,2-Dichloroethene	99	70-130
Tetrahydrofuran	97	70-130
Chloroform	91	70-130
1,1,1-Trichloroethane	94	70-130
Cyclohexane	100	70-130
Carbon Tetrachloride	95	70-130
2,2,4-Trimethylpentane	97	70-130
Benzene	96	70-130
1,2-Dichloroethane	94	70-130
Heptane	99	70-130
Trichloroethene	96	70-130
1,2-Dichloropropane	90	70-130
1,4-Dioxane	95	70-130
Bromodichloromethane	94	70-130
cis-1,3-Dichloropropene	98	70-130
4-Methyl-2-pentanone	96	70-130
Toluene	94	70-130
trans-1,3-Dichloropropene	99	70-130
1,1,2-Trichloroethane	96	70-130
Tetrachloroethene	97	70-130
2-Hexanone	96	70-130

Client Sample ID: LCSD

Lab ID#: 2305179AR1-13CC

EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	p052305	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/23/23 01:32 PM

Compound	%Recovery	Method Limits
Dibromochloromethane	96	70-130
1,2-Dibromoethane (EDB)	96	70-130
Chlorobenzene	96	70-130
Ethyl Benzene	100	70-130
m,p-Xylene	98	70-130
o-Xylene	100	70-130
Styrene	102	70-130
Bromoform	96	70-130
Cumene	100	70-130
1,1,2,2-Tetrachloroethane	94	70-130
Propylbenzene	99	70-130
4-Ethyltoluene	99	70-130
1,3,5-Trimethylbenzene	99	70-130
1,2,4-Trimethylbenzene	102	70-130
1,3-Dichlorobenzene	96	70-130
1,4-Dichlorobenzene	97	70-130
alpha-Chlorotoluene	101	70-130
1,2-Dichlorobenzene	96	70-130
1,2,4-Trichlorobenzene	101	70-130
Hexachlorobutadiene	102	70-130

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	100	70-130
1,2-Dichloroethane-d4	95	70-130
4-Bromofluorobenzene	102	70-130

6/14/2023

Ms. Natasha Maranhas
SCS Engineers
4683 Chabot Drive
Suite 200
Pleasanton CA 94588-3829

Project Name: Prologis
Project #: 01222184.00
Workorder #: 2305179BR1

Dear Ms. Natasha Maranhas

The following report includes the data for the above referenced project for sample(s) received on 5/8/2023 at Eurofins Air Toxics LLC.

The data and associated QC analyzed by Modified ASTM D-1946 are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Eurofins Air Toxics LLC. for your air analysis needs. Eurofins Air Toxics Inc. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Nazanin Khorrami at 916-985-1000 if you have any questions regarding the data in this report.

Regards,



Nazanin Khorrami
Project Manager

WORK ORDER #: 2305179BR1

Work Order Summary

CLIENT:	Ms. Natasha Maranhas SCS Engineers 4683 Chabot Drive Suite 200 Pleasanton, CA 94588-3829	BILL TO:	Ms. Natasha Maranhas SCS Engineers 4683 Chabot Drive Suite 200 Pleasanton, CA 94588-3829
PHONE:	925-426-0080	P.O. #	
FAX:	925-426-0707	PROJECT #	01222184.00 Prologis
DATE RECEIVED:	05/08/2023	CONTACT:	Nazanin Khorrami
DATE COMPLETED:	05/19/2023		
DATE REISSUED:	06/14/2023		

<u>FRACTION #</u>	<u>NAME</u>	<u>TEST</u>	<u>RECEIPT VAC./PRES.</u>	<u>FINAL PRESSURE</u>
01A	SV-9-5	Modified ASTM D-1946	5.0 "Hg	10 psi
02A	SV-9-10	Modified ASTM D-1946	5.0 "Hg	10 psi
03A	SV-10-5	Modified ASTM D-1946	5.0 "Hg	10 psi
04A	SV-10-10	Modified ASTM D-1946	5.0 "Hg	10 psi
05A	SV-8-5	Modified ASTM D-1946	4.0 "Hg	10.2 psi
06A	SV-8-10	Modified ASTM D-1946	5.5 "Hg	10 psi
07A	SV-11-5	Modified ASTM D-1946	6.0 "Hg	10 psi
08A	SV-12-5	Modified ASTM D-1946	5.5 "Hg	10 psi
09A	SV-12-10	Modified ASTM D-1946	3.5 "Hg	10.2 psi
10A	DUP	Modified ASTM D-1946	4.5 "Hg	10 psi
11A	Lab Blank	Modified ASTM D-1946	NA	NA
11B	Lab Blank	Modified ASTM D-1946	NA	NA
12A	CCV	Modified ASTM D-1946	NA	NA
13A	LCS	Modified ASTM D-1946	NA	NA
13AA	LCSD	Modified ASTM D-1946	NA	NA

CERTIFIED BY: 

 Technical Director

DATE: 06/14/23

Certification numbers: AZ Licensure AZ0775, FL NELAP – E87680, LA NELAP – 02089, NH NELAP – 209222, NJ NELAP - CA016, NY NELAP - 11291, TX NELAP – T104704434-22-18, UT NELAP – CA009332022-14, VA NELAP - 12240, WA ELAP - C935

Name of Accreditation Body: NELAP/ORELAP (Oregon Environmental Laboratory Accreditation Program) CA300005-017

Eurofins Environment Testing Northern California, LLC certifies that the test results contained in this report meet all requirements of the 2016 TNI Standard.

This report shall not be reproduced, except in full, without the written approval of Eurofins Air Toxics, LLC.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
 (916) 985-1000 . (800) 985-5955 . FAX (916) 351-8279

LABORATORY NARRATIVE
Modified ASTM D-1946
SCS Engineers
Workorder# 2305179BR1

Ten 1 Liter Summa Canister (100% Certified) samples were received on May 08, 2023. The laboratory performed analysis via Modified ASTM Method D-1946 for Methane and fixed gases in air using GC/FID or GC/TCD. The method involves direct injection of 1.0 mL of sample.

On the analytical column employed for this analysis, Oxygen coelutes with Argon. The corresponding peak is quantitated as Oxygen.

Method modifications taken to run these samples are summarized in the table below. Specific project requirements may over-ride the EATL modifications.

<i>Requirement</i>	<i>ASTM D-1946</i>	<i>ATL Modifications</i>
Calibration	A single point calibration is performed using a reference standard closely matching the composition of the unknown.	A minimum of 5-point calibration curve is performed. Quantitation is based on average Response Factor.
Reference Standard	The composition of any reference standard must be known to within 0.01 mol % for any component.	The standards used by ATL are blended to a $\geq 95\%$ accuracy.
Sample Injection Volume	Components whose concentrations are in excess of 5 % should not be analyzed by using sample volumes greater than 0.5 mL.	The sample container is connected directly to a fixed volume sample loop of 1.0 mL on the GC. Linear range is defined by the calibration curve. Bags are loaded by vacuum.
Normalization	Normalize the mole percent values by multiplying each value by 100 and dividing by the sum of the original values. The sum of the original values should not differ from 100% by more than 1.0%.	Results are not normalized. The sum of the reported values can differ from 100% by as much as 15%, either due to analytical variability or an unusual sample matrix.
Precision	Precision requirements established at each concentration level.	Duplicates should agree within 25% RPD for detections > 5 X's the RL.

Receiving Notes

The samples arrived at the laboratory without a Chain of Custody (COC). The client subsequently provided the COC by e-mail on 5/9/2023.

The workorder was reissued on 6/14/23 to correct sample collection date due to laboratory transcription error.

Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Seven qualifiers may have been used on the data analysis sheets and indicate as follows:

B - Compound present in laboratory blank greater than reporting limit.

J - Estimated value.

E - Exceeds instrument calibration range.

S - Saturated peak.

Q - Exceeds quality control limits.

U - Compound analyzed for but not detected above the detection limit.

M - Reported value may be biased due to apparent matrix interferences.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified

b-File was quantified by a second column and detector

r1-File was requantified for the purpose of reissue

Summary of Detected Compounds

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

Client Sample ID: SV-9-5

Lab ID#: 2305179BR1-01A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.67
Methane	0.00020	34
Carbon Dioxide	0.020	24

Client Sample ID: SV-9-10

Lab ID#: 2305179BR1-02A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.83
Methane	0.00020	26
Carbon Dioxide	0.020	22

Client Sample ID: SV-10-5

Lab ID#: 2305179BR1-03A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.29
Methane	0.00020	56
Carbon Dioxide	0.020	30

Client Sample ID: SV-10-10

Lab ID#: 2305179BR1-04A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.32
Methane	0.00020	53
Carbon Dioxide	0.020	28

Client Sample ID: SV-8-5

Lab ID#: 2305179BR1-05A

Compound	Rpt. Limit (%)	Amount (%)
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**Summary of Detected Compounds
NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946**

Client Sample ID: SV-8-5

Lab ID#: 2305179BR1-05A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.49
Methane	0.00020	46
Carbon Dioxide	0.020	23

Client Sample ID: SV-8-10

Lab ID#: 2305179BR1-06A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	0.48
Methane	0.00021	46
Carbon Dioxide	0.021	24

Client Sample ID: SV-11-5

Lab ID#: 2305179BR1-07A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	19
Methane	0.00021	0.00029

Client Sample ID: SV-12-5

Lab ID#: 2305179BR1-08A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	1.2
Methane	0.00021	2.4
Carbon Dioxide	0.021	22

Client Sample ID: SV-12-10

Lab ID#: 2305179BR1-09A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.19	1.1

Summary of Detected Compounds
NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

Client Sample ID: SV-12-10

Lab ID#: 2305179BR1-09A

Methane	0.00019	5.0
Carbon Dioxide	0.019	19

Client Sample ID: DUP

Lab ID#: 2305179BR1-10A

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.30
Methane	0.00020	55
Carbon Dioxide	0.020	30



Air Toxics

Client Sample ID: SV-9-5

Lab ID#: 2305179BR1-01A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051815	Date of Collection:	5/4/23 12:18:00 PM
Dil. Factor:	2.02	Date of Analysis:	5/18/23 03:40 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.67
Methane	0.00020	34
Carbon Dioxide	0.020	24
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-9-10

Lab ID#: 2305179BR1-02A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051816	Date of Collection:	5/4/23 12:21:00 PM
Dil. Factor:	2.02	Date of Analysis:	5/18/23 04:03 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.83
Methane	0.00020	26
Carbon Dioxide	0.020	22
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-10-5

Lab ID#: 2305179BR1-03A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051817	Date of Collection:	5/5/23 10:07:00 AM
Dil. Factor:	2.02	Date of Analysis:	5/18/23 04:25 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.29
Methane	0.00020	56
Carbon Dioxide	0.020	30
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-10-10

Lab ID#: 2305179BR1-04A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051818	Date of Collection:	5/5/23 10:11:00 AM
Dil. Factor:	2.02	Date of Analysis:	5/18/23 04:50 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.32
Methane	0.00020	53
Carbon Dioxide	0.020	28
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-8-5

Lab ID#: 2305179BR1-05A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051819	Date of Collection:	5/5/23 11:04:00 AM
Dil. Factor:	1.95	Date of Analysis:	5/18/23 05:17 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.49
Methane	0.00020	46
Carbon Dioxide	0.020	23
Helium	0.098	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-8-10

Lab ID#: 2305179BR1-06A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051820	Date of Collection:	5/5/23 11:05:00 AM
Dil. Factor:	2.06	Date of Analysis:	5/18/23 05:43 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	0.48
Methane	0.00021	46
Carbon Dioxide	0.021	24
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-11-5

Lab ID#: 2305179BR1-07A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051826	Date of Collection:	5/4/23 1:36:00 PM
Dil. Factor:	2.10	Date of Analysis:	5/18/23 08:20 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	19
Methane	0.00021	0.00029
Carbon Dioxide	0.021	Not Detected
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-12-5

Lab ID#: 2305179BR1-08A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051822	Date of Collection:	5/4/23 5:47:00 PM
Dil. Factor:	2.06	Date of Analysis:	5/18/23 06:30 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.21	1.2
Methane	0.00021	2.4
Carbon Dioxide	0.021	22
Helium	0.10	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: SV-12-10

Lab ID#: 2305179BR1-09A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051823	Date of Collection:	5/4/23 5:48:00 PM
Dil. Factor:	1.92	Date of Analysis:	5/18/23 06:55 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.19	1.1
Methane	0.00019	5.0
Carbon Dioxide	0.019	19
Helium	0.096	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: DUP

Lab ID#: 2305179BR1-10A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051824	Date of Collection:	5/5/23 9:41:00 AM
Dil. Factor:	1.98	Date of Analysis:	5/18/23 07:21 PM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.20	0.30
Methane	0.00020	55
Carbon Dioxide	0.020	30
Helium	0.099	Not Detected

Container Type: 1 Liter Summa Canister (100% Certified)



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179BR1-11A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051803	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/18/23 10:15 AM

Compound	Rpt. Limit (%)	Amount (%)
Oxygen	0.10	Not Detected
Methane	0.00010	Not Detected
Carbon Dioxide	0.010	Not Detected

Container Type: NA - Not Applicable



Air Toxics

Client Sample ID: Lab Blank

Lab ID#: 2305179BR1-11B

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051804c	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/18/23 10:41 AM

Compound	Rpt. Limit (%)	Amount (%)
Helium	0.050	Not Detected

Container Type: NA - Not Applicable



Air Toxics

Client Sample ID: CCV

Lab ID#: 2305179BR1-12A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051801	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/18/23 08:49 AM

Compound	%Recovery
Oxygen	97
Methane	100
Carbon Dioxide	101
Helium	100

Container Type: NA - Not Applicable



Air Toxics

Client Sample ID: LCS

Lab ID#: 2305179BR1-13A

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051802	Date of Collection: NA
Dil. Factor:	1.00	Date of Analysis: 5/18/23 09:34 AM

Compound	%Recovery	Method Limits
Oxygen	98	85-115
Methane	102	85-115
Carbon Dioxide	101	85-115
Helium	105	85-115

Container Type: NA - Not Applicable



Air Toxics

Client Sample ID: LCSD

Lab ID#: 2305179BR1-13AA

NATURAL GAS ANALYSIS BY MODIFIED ASTM D-1946

File Name:	10051827	Date of Collection:	NA
Dil. Factor:	1.00	Date of Analysis:	5/18/23 08:48 PM

Compound	%Recovery	Method Limits
Oxygen	99	85-115
Methane	101	85-115
Carbon Dioxide	101	85-115
Helium	105	

Container Type: NA - Not Applicable

Analysis Request / Canister Chain of Custody

180 Blue Ravine Rd. Suite B, Folsom, CA 95630
Phone (800) 985-5955; Fax (916) 351-8279

PID: _____ For Laboratory Use Only

Workorder #: _____

2305179

page 1 of 1

Client: SCS Engineers
 Project Name: Prologis
 Project Manager: M Wright Project # 01222184.00
 Sampler: N Macanhas
 Site Name: _____
 Special Instructions/Notes: *include carbon dioxide, oxygen, hydrogen sulfide, and helium tracer gas
 Turnaround Time (Rush surcharges may apply): _____
 Standard: X Rush: _____ (specify)
 Canister Vacuum/Pressure: _____ Requested Analyses: _____

Lab ID	Field Sample Identification (Location)	Can #	Flow Controller #	Start Sampling Information		Stop Sampling Information		Initial (in Hg)	Final (in Hg)	Receipt	Final (psig) Gas: N ₂ / He	Requested Analyses		
				Date	Time	Date	Time					Lab Use Only	VOCs including 1,4-dioxane/MTBE Method 8260-157	ATSM-D-1946
01A	SV-9-5	1L2379	25492	5/4/23	1213	5/4/23	1218	25.5	-5.0			X	X	X
02A	SV-9-10	1L2288	0072	5/4/23	1214	5/4/23	1221	-27.0	-5.0			X	X	X
03A	SV-10-5	1L4478	2433	5/5/23	1007	5/5/23	1007	-26.0	-5.0			X	X	X
04A	SV-10-10	1L4550	30761	5/5/23	1003	5/5/23	1011	-27.0	-5.0			X	X	X
05A	SV-8-5	1L4559	22518	5/5/23	1059	5/5/23	1104	-27.5	-5.0			X	X	X
06A	SV-8-10	1L3883	25583	5/5/23	1100	5/5/23	1105	-25.0	-5.0			X	X	X
07A	SV-11-5	1L3531	25584	5/4/23	13:31	5/4/23	1336	-27.5	-5.0			X	X	X
08A	SV-11-10	1L2030	35364	Chiller										
09A	SV-12-5	1L4564	22672	5/4/23	1742	5/4/23	1747	-25.0	-5.0			X	X	X
01A	SV-12-10	1L4547	25565	5/4/23	1743	5/4/23	1748	-27.0	-5.0			X	X	X
10A	Blank DUP	1L4548	25548	5/5/23	0936	5/5/23	0941	-26.0	-5.0			X	X	X

Relinquished by: (Signature/Affiliation) <u>[Signature] / SCS Engineers</u>	Date 5/8/2023	Time 12:30	Received by: (Signature/Affiliation) <u>[Signature] FRTL</u>	Date 5-8-23	Time 1576
Relinquished by: (Signature/Affiliation)	Date	Time	Received by: (Signature/Affiliation)	Date	Time
Relinquished by: (Signature/Affiliation)	Date	Time	Received by: (Signature/Affiliation)	Date	Time

Lab Use Only

Shipper Name: Coastal Custody Seals Intact? Yes No None

Sample Transportation Notice: Relinquishing signature on this document indicates that samples are shipped in compliance with all applicable local, State, Federal, and international laws, regulations, and ordinance any kind. Relinquishing signature also indicates agreement to hold harmless, defend, and indemnify Eurofins Air Toxics against any claim, demand, or action, of any kind, related to the collection, handling, of shipping samples. D.O.T Hotline (800) 467-4922

Revised COC received on 5-9-23 DHS 5-15-23

APPENDIX I

Groundwater Sample Analytical Reports



McC Campbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2305459

Report Created for: SCS Engineers

3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403

Project Contact: Mike Wright

Project P.O.:

Project: 01222184.00; Prologis

Project Received: 05/05/2023

Analytical Report reviewed & approved for release on 05/16/2023 by:

Jennifer Lagerbom

Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.





Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2305459

Project: 01222184.00; Prologis

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit ¹
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit ²
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

¹ MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

² RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2305459

Project: 01222184.00; Prologis

TEQ Toxicity Equivalents
TZA TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC) Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

B Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.
F Sample was filtered upon arrival to the lab
J Result is less than the RL/ML but greater than the MDL. The reported concentration is an estimated value.
P Agreement between the quantitative dual-column confirmation results exceed method recommended limits of 40% RPD. The lowest concentration is reported.
S Surrogate recovery outside accepted recovery limits.
b1 Aqueous sample that contains greater than ~1 vol. % sediment
c2 Surrogate recovery outside of the control limits due to suspected matrix interference.
d1 Weakly modified or unmodified gasoline is significant
d7 Strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram
e2 Diesel range compounds are detected; no recognizable pattern
e2/e6 Diesel range compounds are detected; no recognizable pattern; and/or One to a few isolated peaks present in the TPH(d/mo) chromatogram
e4 Gasoline range compounds are detected.
e6 One to a few isolated peaks present in the TPH(d/mo) chromatogram
j1 See attached narrative

Quality Control Qualifiers

F2 LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.
F5 LCS/LCSD recovery is outside of acceptance limits; however, the data is acceptable based upon the TNI allowable marginal exceedances.



Case Narrative

Client: SCS Engineers
Project: 01222184.00; Prologis

Work Order: 2305459
May 16, 2023

jl:

Total Extractable Petroleum Hydrocarbons- Diesel, Motor Oil

Samples 2305459-009F, -009E, -010F, -010E, -011F, -011E, -012F, -12E, -001F, -001E, -002F, -002E, -003F, -003E, -004F, -004E were analyzed on an instrument sequence with a passing closing continuing calibration verification (CCV) that was analyzed outside of the method recommendation of a 12-hour time frame due to tower error that stopped the sequence prior to its completion. The CCV recoveries were within control limits both before and after the tower error; therefore, there is no impact to the results. The quality of the data is acceptable and reportable.



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001D	Water	05/05/2023 13:20	GC22 05102313.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 10:57
a-BHC	ND	0.010	1	05/10/2023 10:57
b-BHC	ND	0.0050	1	05/10/2023 10:57
d-BHC	ND	0.0050	1	05/10/2023 10:57
g-BHC	ND	0.020	1	05/10/2023 10:57
Chlordane (Technical)	ND	0.10	1	05/10/2023 10:57
a-Chlordane	ND	0.050	1	05/10/2023 10:57
g-Chlordane	ND	0.050	1	05/10/2023 10:57
p,p-DDD	ND	0.010	1	05/10/2023 10:57
p,p-DDE	ND	0.010	1	05/10/2023 10:57
p,p-DDT	ND	0.010	1	05/10/2023 10:57
Dieldrin	ND	0.010	1	05/10/2023 10:57
Endosulfan I	ND	0.020	1	05/10/2023 10:57
Endosulfan II	ND	0.020	1	05/10/2023 10:57
Endosulfan sulfate	ND	0.050	1	05/10/2023 10:57
Endrin	ND	0.010	1	05/10/2023 10:57
Endrin aldehyde	ND	0.050	1	05/10/2023 10:57
Endrin ketone	ND	0.050	1	05/10/2023 10:57
Heptachlor	ND	0.010	1	05/10/2023 10:57
Heptachlor epoxide	ND	0.010	1	05/10/2023 10:57
Hexachlorobenzene	ND	0.50	1	05/10/2023 10:57
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 10:57
Methoxychlor	ND	0.10	1	05/10/2023 10:57
Toxaphene	ND	0.50	1	05/10/2023 10:57
Aroclor1016	ND	0.50	1	05/10/2023 10:57
Aroclor1221	ND	0.50	1	05/10/2023 10:57
Aroclor1232	ND	0.50	1	05/10/2023 10:57
Aroclor1242	ND	0.50	1	05/10/2023 10:57
Aroclor1248	ND	0.50	1	05/10/2023 10:57
Aroclor1254	ND	0.50	1	05/10/2023 10:57
Aroclor1260	ND	0.50	1	05/10/2023 10:57
PCBs, total	ND	0.50	1	05/10/2023 10:57

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	78	70-130	05/10/2023 10:57

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002D	Water	05/05/2023 11:30	GC22 05102314.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 11:12
a-BHC	ND	0.010	1	05/10/2023 11:12
b-BHC	ND	0.0050	1	05/10/2023 11:12
d-BHC	ND	0.0050	1	05/10/2023 11:12
g-BHC	ND	0.020	1	05/10/2023 11:12
Chlordane (Technical)	ND	0.10	1	05/10/2023 11:12
a-Chlordane	ND	0.050	1	05/10/2023 11:12
g-Chlordane	ND	0.050	1	05/10/2023 11:12
p,p-DDD	0.012	0.010	1	05/10/2023 11:12
p,p-DDE	ND	0.010	1	05/10/2023 11:12
p,p-DDT	ND	0.010	1	05/10/2023 11:12
Dieldrin	ND	0.010	1	05/10/2023 11:12
Endosulfan I	ND	0.020	1	05/10/2023 11:12
Endosulfan II	ND	0.020	1	05/10/2023 11:12
Endosulfan sulfate	ND	0.050	1	05/10/2023 11:12
Endrin	ND	0.010	1	05/10/2023 11:12
Endrin aldehyde	ND	0.050	1	05/10/2023 11:12
Endrin ketone	ND	0.050	1	05/10/2023 11:12
Heptachlor	ND	0.010	1	05/10/2023 11:12
Heptachlor epoxide	ND	0.010	1	05/10/2023 11:12
Hexachlorobenzene	ND	0.50	1	05/10/2023 11:12
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 11:12
Methoxychlor	ND	0.10	1	05/10/2023 11:12
Toxaphene	ND	0.50	1	05/10/2023 11:12
Aroclor1016	ND	0.50	1	05/10/2023 11:12
Aroclor1221	ND	0.50	1	05/10/2023 11:12
Aroclor1232	ND	0.50	1	05/10/2023 11:12
Aroclor1242	ND	0.50	1	05/10/2023 11:12
Aroclor1248	ND	0.50	1	05/10/2023 11:12
Aroclor1254	ND	0.50	1	05/10/2023 11:12
Aroclor1260	ND	0.50	1	05/10/2023 11:12
PCBs, total	ND	0.50	1	05/10/2023 11:12

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	84	70-130	05/10/2023 11:12

Analyst(s): CK **Analytical Comments:** b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003D	Water	05/05/2023 09:50	GC22 05102315.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 11:28
a-BHC	ND	0.010	1	05/10/2023 11:28
b-BHC	ND	0.0050	1	05/10/2023 11:28
d-BHC	ND	0.0050	1	05/10/2023 11:28
g-BHC	ND	0.020	1	05/10/2023 11:28
Chlordane (Technical)	ND	0.10	1	05/10/2023 11:28
a-Chlordane	ND	0.050	1	05/10/2023 11:28
g-Chlordane	ND	0.050	1	05/10/2023 11:28
p,p-DDD	ND	0.010	1	05/10/2023 11:28
p,p-DDE	ND	0.010	1	05/10/2023 11:28
p,p-DDT	ND	0.010	1	05/10/2023 11:28
Dieldrin	ND	0.010	1	05/10/2023 11:28
Endosulfan I	ND	0.020	1	05/10/2023 11:28
Endosulfan II	ND	0.020	1	05/10/2023 11:28
Endosulfan sulfate	ND	0.050	1	05/10/2023 11:28
Endrin	ND	0.010	1	05/10/2023 11:28
Endrin aldehyde	ND	0.050	1	05/10/2023 11:28
Endrin ketone	ND	0.050	1	05/10/2023 11:28
Heptachlor	ND	0.010	1	05/10/2023 11:28
Heptachlor epoxide	ND	0.010	1	05/10/2023 11:28
Hexachlorobenzene	ND	0.50	1	05/10/2023 11:28
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 11:28
Methoxychlor	ND	0.10	1	05/10/2023 11:28
Toxaphene	ND	0.50	1	05/10/2023 11:28
Aroclor1016	ND	0.50	1	05/10/2023 11:28
Aroclor1221	ND	0.50	1	05/10/2023 11:28
Aroclor1232	ND	0.50	1	05/10/2023 11:28
Aroclor1242	ND	0.50	1	05/10/2023 11:28
Aroclor1248	ND	0.50	1	05/10/2023 11:28
Aroclor1254	ND	0.50	1	05/10/2023 11:28
Aroclor1260	ND	0.50	1	05/10/2023 11:28
PCBs, total	ND	0.50	1	05/10/2023 11:28

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	77	70-130	05/10/2023 11:28

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004D	Water	05/05/2023 14:30	GC22 05102316.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 11:44
a-BHC	ND	0.010	1	05/10/2023 11:44
b-BHC	ND	0.0050	1	05/10/2023 11:44
d-BHC	ND	0.0050	1	05/10/2023 11:44
g-BHC	ND	0.020	1	05/10/2023 11:44
Chlordane (Technical)	ND	0.10	1	05/10/2023 11:44
a-Chlordane	ND	0.050	1	05/10/2023 11:44
g-Chlordane	ND	0.050	1	05/10/2023 11:44
p,p-DDD	ND	0.010	1	05/10/2023 11:44
p,p-DDE	ND	0.010	1	05/10/2023 11:44
p,p-DDT	ND	0.010	1	05/10/2023 11:44
Dieldrin	ND	0.010	1	05/10/2023 11:44
Endosulfan I	ND	0.020	1	05/10/2023 11:44
Endosulfan II	ND	0.020	1	05/10/2023 11:44
Endosulfan sulfate	ND	0.050	1	05/10/2023 11:44
Endrin	ND	0.010	1	05/10/2023 11:44
Endrin aldehyde	ND	0.050	1	05/10/2023 11:44
Endrin ketone	ND	0.050	1	05/10/2023 11:44
Heptachlor	ND	0.010	1	05/10/2023 11:44
Heptachlor epoxide	ND	0.010	1	05/10/2023 11:44
Hexachlorobenzene	ND	0.50	1	05/10/2023 11:44
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 11:44
Methoxychlor	ND	0.10	1	05/10/2023 11:44
Toxaphene	ND	0.50	1	05/10/2023 11:44
Aroclor1016	ND	0.50	1	05/10/2023 11:44
Aroclor1221	ND	0.50	1	05/10/2023 11:44
Aroclor1232	ND	0.50	1	05/10/2023 11:44
Aroclor1242	ND	0.50	1	05/10/2023 11:44
Aroclor1248	ND	0.50	1	05/10/2023 11:44
Aroclor1254	ND	0.50	1	05/10/2023 11:44
Aroclor1260	ND	0.50	1	05/10/2023 11:44
PCBs, total	ND	0.50	1	05/10/2023 11:44

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	84	70-130	05/10/2023 11:44

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005D	Water	05/05/2023 11:25	GC22 05102317.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 11:59
a-BHC	ND	0.010	1	05/10/2023 11:59
b-BHC	ND	0.0050	1	05/10/2023 11:59
d-BHC	ND	0.0050	1	05/10/2023 11:59
g-BHC	ND	0.020	1	05/10/2023 11:59
Chlordane (Technical)	ND	0.10	1	05/10/2023 11:59
a-Chlordane	ND	0.050	1	05/10/2023 11:59
g-Chlordane	ND	0.050	1	05/10/2023 11:59
p,p-DDD	ND	0.010	1	05/10/2023 11:59
p,p-DDE	ND	0.010	1	05/10/2023 11:59
p,p-DDT	ND	0.010	1	05/10/2023 11:59
Dieldrin	ND	0.010	1	05/10/2023 11:59
Endosulfan I	ND	0.020	1	05/10/2023 11:59
Endosulfan II	ND	0.020	1	05/10/2023 11:59
Endosulfan sulfate	ND	0.050	1	05/10/2023 11:59
Endrin	ND	0.010	1	05/10/2023 11:59
Endrin aldehyde	ND	0.050	1	05/10/2023 11:59
Endrin ketone	ND	0.050	1	05/10/2023 11:59
Heptachlor	ND	0.010	1	05/10/2023 11:59
Heptachlor epoxide	ND	0.010	1	05/10/2023 11:59
Hexachlorobenzene	ND	0.50	1	05/10/2023 11:59
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 11:59
Methoxychlor	ND	0.10	1	05/10/2023 11:59
Toxaphene	ND	0.50	1	05/10/2023 11:59
Aroclor1016	ND	0.50	1	05/10/2023 11:59
Aroclor1221	ND	0.50	1	05/10/2023 11:59
Aroclor1232	ND	0.50	1	05/10/2023 11:59
Aroclor1242	ND	0.50	1	05/10/2023 11:59
Aroclor1248	ND	0.50	1	05/10/2023 11:59
Aroclor1254	ND	0.50	1	05/10/2023 11:59
Aroclor1260	ND	0.50	1	05/10/2023 11:59
PCBs, total	ND	0.50	1	05/10/2023 11:59

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	85	70-130	05/10/2023 11:59

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006D	Water	05/04/2023 16:32	GC22 05102324.D	269241

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0050	1	05/10/2023 13:49
a-BHC	ND		0.010	1	05/10/2023 13:49
b-BHC	ND		0.0050	1	05/10/2023 13:49
d-BHC	ND		0.0050	1	05/10/2023 13:49
g-BHC	ND		0.020	1	05/10/2023 13:49
Chlordane (Technical)	ND		0.10	1	05/10/2023 13:49
a-Chlordane	ND		0.050	1	05/10/2023 13:49
g-Chlordane	ND		0.050	1	05/10/2023 13:49
p,p-DDD	0.011	P	0.010	1	05/10/2023 13:49
p,p-DDE	ND		0.010	1	05/10/2023 13:49
p,p-DDT	ND		0.010	1	05/10/2023 13:49
Dieldrin	ND		0.010	1	05/10/2023 13:49
Endosulfan I	ND		0.020	1	05/10/2023 13:49
Endosulfan II	ND		0.020	1	05/10/2023 13:49
Endosulfan sulfate	ND		0.050	1	05/10/2023 13:49
Endrin	ND		0.010	1	05/10/2023 13:49
Endrin aldehyde	ND		0.050	1	05/10/2023 13:49
Endrin ketone	ND		0.050	1	05/10/2023 13:49
Heptachlor	ND		0.010	1	05/10/2023 13:49
Heptachlor epoxide	ND		0.010	1	05/10/2023 13:49
Hexachlorobenzene	ND		0.50	1	05/10/2023 13:49
Hexachlorocyclopentadiene	ND		1.0	1	05/10/2023 13:49
Methoxychlor	ND		0.10	1	05/10/2023 13:49
Toxaphene	ND		0.50	1	05/10/2023 13:49
Aroclor1016	ND		0.50	1	05/10/2023 13:49
Aroclor1221	ND		0.50	1	05/10/2023 13:49
Aroclor1232	ND		0.50	1	05/10/2023 13:49
Aroclor1242	ND		0.50	1	05/10/2023 13:49
Aroclor1248	ND		0.50	1	05/10/2023 13:49
Aroclor1254	ND		0.50	1	05/10/2023 13:49
Aroclor1260	ND		0.50	1	05/10/2023 13:49
PCBs, total	ND		0.50	1	05/10/2023 13:49

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	78	70-130	05/10/2023 13:49

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007D	Water	05/04/2023 09:18	GC22 05102325.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 14:04
a-BHC	ND	0.010	1	05/10/2023 14:04
b-BHC	ND	0.0050	1	05/10/2023 14:04
d-BHC	ND	0.0050	1	05/10/2023 14:04
g-BHC	ND	0.020	1	05/10/2023 14:04
Chlordane (Technical)	ND	0.10	1	05/10/2023 14:04
a-Chlordane	ND	0.050	1	05/10/2023 14:04
g-Chlordane	ND	0.050	1	05/10/2023 14:04
p,p-DDD	ND	0.010	1	05/10/2023 14:04
p,p-DDE	ND	0.010	1	05/10/2023 14:04
p,p-DDT	ND	0.010	1	05/10/2023 14:04
Dieldrin	ND	0.010	1	05/10/2023 14:04
Endosulfan I	ND	0.020	1	05/10/2023 14:04
Endosulfan II	ND	0.020	1	05/10/2023 14:04
Endosulfan sulfate	ND	0.050	1	05/10/2023 14:04
Endrin	ND	0.010	1	05/10/2023 14:04
Endrin aldehyde	ND	0.050	1	05/10/2023 14:04
Endrin ketone	ND	0.050	1	05/10/2023 14:04
Heptachlor	ND	0.010	1	05/10/2023 14:04
Heptachlor epoxide	ND	0.010	1	05/10/2023 14:04
Hexachlorobenzene	ND	0.50	1	05/10/2023 14:04
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 14:04
Methoxychlor	ND	0.10	1	05/10/2023 14:04
Toxaphene	ND	0.50	1	05/10/2023 14:04
Aroclor1016	ND	0.50	1	05/10/2023 14:04
Aroclor1221	ND	0.50	1	05/10/2023 14:04
Aroclor1232	ND	0.50	1	05/10/2023 14:04
Aroclor1242	ND	0.50	1	05/10/2023 14:04
Aroclor1248	ND	0.50	1	05/10/2023 14:04
Aroclor1254	ND	0.50	1	05/10/2023 14:04
Aroclor1260	ND	0.50	1	05/10/2023 14:04
PCBs, total	ND	0.50	1	05/10/2023 14:04

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	95	70-130	05/10/2023 14:04

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008D	Water	05/04/2023 13:28	GC22 05102326.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 14:20
a-BHC	ND	0.010	1	05/10/2023 14:20
b-BHC	ND	0.0050	1	05/10/2023 14:20
d-BHC	ND	0.0050	1	05/10/2023 14:20
g-BHC	ND	0.020	1	05/10/2023 14:20
Chlordane (Technical)	ND	0.10	1	05/10/2023 14:20
a-Chlordane	ND	0.050	1	05/10/2023 14:20
g-Chlordane	ND	0.050	1	05/10/2023 14:20
p,p-DDD	ND	0.010	1	05/10/2023 14:20
p,p-DDE	ND	0.010	1	05/10/2023 14:20
p,p-DDT	ND	0.010	1	05/10/2023 14:20
Dieldrin	ND	0.010	1	05/10/2023 14:20
Endosulfan I	ND	0.020	1	05/10/2023 14:20
Endosulfan II	ND	0.020	1	05/10/2023 14:20
Endosulfan sulfate	ND	0.050	1	05/10/2023 14:20
Endrin	ND	0.010	1	05/10/2023 14:20
Endrin aldehyde	ND	0.050	1	05/10/2023 14:20
Endrin ketone	ND	0.050	1	05/10/2023 14:20
Heptachlor	ND	0.010	1	05/10/2023 14:20
Heptachlor epoxide	ND	0.010	1	05/10/2023 14:20
Hexachlorobenzene	ND	0.50	1	05/10/2023 14:20
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 14:20
Methoxychlor	ND	0.10	1	05/10/2023 14:20
Toxaphene	ND	0.50	1	05/10/2023 14:20
Aroclor1016	ND	0.50	1	05/10/2023 14:20
Aroclor1221	ND	0.50	1	05/10/2023 14:20
Aroclor1232	ND	0.50	1	05/10/2023 14:20
Aroclor1242	ND	0.50	1	05/10/2023 14:20
Aroclor1248	ND	0.50	1	05/10/2023 14:20
Aroclor1254	ND	0.50	1	05/10/2023 14:20
Aroclor1260	ND	0.50	1	05/10/2023 14:20
PCBs, total	ND	0.50	1	05/10/2023 14:20

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	91	70-130	05/10/2023 14:20

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009D	Water	05/04/2023 15:20	GC22 05102327.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 14:36
a-BHC	ND	0.010	1	05/10/2023 14:36
b-BHC	ND	0.0050	1	05/10/2023 14:36
d-BHC	ND	0.0050	1	05/10/2023 14:36
g-BHC	ND	0.020	1	05/10/2023 14:36
Chlordane (Technical)	ND	0.10	1	05/10/2023 14:36
a-Chlordane	ND	0.050	1	05/10/2023 14:36
g-Chlordane	ND	0.050	1	05/10/2023 14:36
p,p-DDD	ND	0.010	1	05/10/2023 14:36
p,p-DDE	ND	0.010	1	05/10/2023 14:36
p,p-DDT	ND	0.010	1	05/10/2023 14:36
Dieldrin	ND	0.010	1	05/10/2023 14:36
Endosulfan I	ND	0.020	1	05/10/2023 14:36
Endosulfan II	ND	0.020	1	05/10/2023 14:36
Endosulfan sulfate	ND	0.050	1	05/10/2023 14:36
Endrin	ND	0.010	1	05/10/2023 14:36
Endrin aldehyde	ND	0.050	1	05/10/2023 14:36
Endrin ketone	ND	0.050	1	05/10/2023 14:36
Heptachlor	ND	0.010	1	05/10/2023 14:36
Heptachlor epoxide	ND	0.010	1	05/10/2023 14:36
Hexachlorobenzene	ND	0.50	1	05/10/2023 14:36
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 14:36
Methoxychlor	ND	0.10	1	05/10/2023 14:36
Toxaphene	ND	0.50	1	05/10/2023 14:36
Aroclor1016	ND	0.50	1	05/10/2023 14:36
Aroclor1221	ND	0.50	1	05/10/2023 14:36
Aroclor1232	ND	0.50	1	05/10/2023 14:36
Aroclor1242	ND	0.50	1	05/10/2023 14:36
Aroclor1248	ND	0.50	1	05/10/2023 14:36
Aroclor1254	ND	0.50	1	05/10/2023 14:36
Aroclor1260	ND	0.50	1	05/10/2023 14:36
PCBs, total	ND	0.50	1	05/10/2023 14:36

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	102	70-130	05/10/2023 14:36

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010D	Water	05/04/2023 11:25	GC22 05102328.D	269241

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Aldrin	ND		0.0050	1	05/10/2023 14:51
a-BHC	ND		0.010	1	05/10/2023 14:51
b-BHC	0.0073	P	0.0050	1	05/10/2023 14:51
d-BHC	ND		0.0050	1	05/10/2023 14:51
g-BHC	ND		0.020	1	05/10/2023 14:51
Chlordane (Technical)	ND		0.10	1	05/10/2023 14:51
a-Chlordane	ND		0.050	1	05/10/2023 14:51
g-Chlordane	ND		0.050	1	05/10/2023 14:51
p,p-DDD	ND		0.010	1	05/10/2023 14:51
p,p-DDE	ND		0.010	1	05/10/2023 14:51
p,p-DDT	ND		0.010	1	05/10/2023 14:51
Dieldrin	ND		0.010	1	05/10/2023 14:51
Endosulfan I	ND		0.020	1	05/10/2023 14:51
Endosulfan II	ND		0.020	1	05/10/2023 14:51
Endosulfan sulfate	ND		0.050	1	05/10/2023 14:51
Endrin	ND		0.010	1	05/10/2023 14:51
Endrin aldehyde	ND		0.050	1	05/10/2023 14:51
Endrin ketone	ND		0.050	1	05/10/2023 14:51
Heptachlor	ND		0.010	1	05/10/2023 14:51
Heptachlor epoxide	ND		0.010	1	05/10/2023 14:51
Hexachlorobenzene	ND		0.50	1	05/10/2023 14:51
Hexachlorocyclopentadiene	ND		1.0	1	05/10/2023 14:51
Methoxychlor	ND		0.10	1	05/10/2023 14:51
Toxaphene	ND		0.50	1	05/10/2023 14:51
Aroclor1016	ND		0.50	1	05/10/2023 14:51
Aroclor1221	ND		0.50	1	05/10/2023 14:51
Aroclor1232	ND		0.50	1	05/10/2023 14:51
Aroclor1242	ND		0.50	1	05/10/2023 14:51
Aroclor1248	ND		0.50	1	05/10/2023 14:51
Aroclor1254	ND		0.50	1	05/10/2023 14:51
Aroclor1260	ND		0.50	1	05/10/2023 14:51
PCBs, total	ND		0.50	1	05/10/2023 14:51

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	87	70-130	05/10/2023 14:51

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011D	Water	05/04/2023 16:50	GC22 05102329.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 15:07
a-BHC	ND	0.010	1	05/10/2023 15:07
b-BHC	ND	0.0050	1	05/10/2023 15:07
d-BHC	ND	0.0050	1	05/10/2023 15:07
g-BHC	ND	0.020	1	05/10/2023 15:07
Chlordane (Technical)	ND	0.10	1	05/10/2023 15:07
a-Chlordane	ND	0.050	1	05/10/2023 15:07
g-Chlordane	ND	0.050	1	05/10/2023 15:07
p,p-DDD	ND	0.010	1	05/10/2023 15:07
p,p-DDE	ND	0.010	1	05/10/2023 15:07
p,p-DDT	ND	0.010	1	05/10/2023 15:07
Dieldrin	ND	0.010	1	05/10/2023 15:07
Endosulfan I	ND	0.020	1	05/10/2023 15:07
Endosulfan II	ND	0.020	1	05/10/2023 15:07
Endosulfan sulfate	ND	0.050	1	05/10/2023 15:07
Endrin	ND	0.010	1	05/10/2023 15:07
Endrin aldehyde	ND	0.050	1	05/10/2023 15:07
Endrin ketone	ND	0.050	1	05/10/2023 15:07
Heptachlor	ND	0.010	1	05/10/2023 15:07
Heptachlor epoxide	ND	0.010	1	05/10/2023 15:07
Hexachlorobenzene	ND	0.50	1	05/10/2023 15:07
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 15:07
Methoxychlor	ND	0.10	1	05/10/2023 15:07
Toxaphene	ND	0.50	1	05/10/2023 15:07
Aroclor1016	ND	0.50	1	05/10/2023 15:07
Aroclor1221	ND	0.50	1	05/10/2023 15:07
Aroclor1232	ND	0.50	1	05/10/2023 15:07
Aroclor1242	ND	0.50	1	05/10/2023 15:07
Aroclor1248	ND	0.50	1	05/10/2023 15:07
Aroclor1254	ND	0.50	1	05/10/2023 15:07
Aroclor1260	ND	0.50	1	05/10/2023 15:07
PCBs, total	ND	0.50	1	05/10/2023 15:07

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	93	70-130	05/10/2023 15:07

Analyst(s): CK **Analytical Comments:** b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012D	Water	05/04/2023 10:25	GC22 05102330.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 15:23
a-BHC	ND	0.010	1	05/10/2023 15:23
b-BHC	ND	0.0050	1	05/10/2023 15:23
d-BHC	ND	0.0050	1	05/10/2023 15:23
g-BHC	ND	0.020	1	05/10/2023 15:23
Chlordane (Technical)	ND	0.10	1	05/10/2023 15:23
a-Chlordane	ND	0.050	1	05/10/2023 15:23
g-Chlordane	ND	0.050	1	05/10/2023 15:23
p,p-DDD	ND	0.010	1	05/10/2023 15:23
p,p-DDE	ND	0.010	1	05/10/2023 15:23
p,p-DDT	ND	0.010	1	05/10/2023 15:23
Dieldrin	ND	0.010	1	05/10/2023 15:23
Endosulfan I	ND	0.020	1	05/10/2023 15:23
Endosulfan II	ND	0.020	1	05/10/2023 15:23
Endosulfan sulfate	ND	0.050	1	05/10/2023 15:23
Endrin	ND	0.010	1	05/10/2023 15:23
Endrin aldehyde	ND	0.050	1	05/10/2023 15:23
Endrin ketone	ND	0.050	1	05/10/2023 15:23
Heptachlor	ND	0.010	1	05/10/2023 15:23
Heptachlor epoxide	ND	0.010	1	05/10/2023 15:23
Hexachlorobenzene	ND	0.50	1	05/10/2023 15:23
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 15:23
Methoxychlor	ND	0.10	1	05/10/2023 15:23
Toxaphene	ND	0.50	1	05/10/2023 15:23
Aroclor1016	ND	0.50	1	05/10/2023 15:23
Aroclor1221	ND	0.50	1	05/10/2023 15:23
Aroclor1232	ND	0.50	1	05/10/2023 15:23
Aroclor1242	ND	0.50	1	05/10/2023 15:23
Aroclor1248	ND	0.50	1	05/10/2023 15:23
Aroclor1254	ND	0.50	1	05/10/2023 15:23
Aroclor1260	ND	0.50	1	05/10/2023 15:23
PCBs, total	ND	0.50	1	05/10/2023 15:23

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	83	70-130	05/10/2023 15:23

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015D	Water	05/05/2023 14:40	GC22 05102332.D	269241

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/10/2023 15:54
a-BHC	ND	0.010	1	05/10/2023 15:54
b-BHC	ND	0.0050	1	05/10/2023 15:54
d-BHC	ND	0.0050	1	05/10/2023 15:54
g-BHC	ND	0.020	1	05/10/2023 15:54
Chlordane (Technical)	ND	0.10	1	05/10/2023 15:54
a-Chlordane	ND	0.050	1	05/10/2023 15:54
g-Chlordane	ND	0.050	1	05/10/2023 15:54
p,p-DDD	ND	0.010	1	05/10/2023 15:54
p,p-DDE	ND	0.010	1	05/10/2023 15:54
p,p-DDT	ND	0.010	1	05/10/2023 15:54
Dieldrin	ND	0.010	1	05/10/2023 15:54
Endosulfan I	ND	0.020	1	05/10/2023 15:54
Endosulfan II	ND	0.020	1	05/10/2023 15:54
Endosulfan sulfate	ND	0.050	1	05/10/2023 15:54
Endrin	ND	0.010	1	05/10/2023 15:54
Endrin aldehyde	ND	0.050	1	05/10/2023 15:54
Endrin ketone	ND	0.050	1	05/10/2023 15:54
Heptachlor	ND	0.010	1	05/10/2023 15:54
Heptachlor epoxide	ND	0.010	1	05/10/2023 15:54
Hexachlorobenzene	ND	0.50	1	05/10/2023 15:54
Hexachlorocyclopentadiene	ND	1.0	1	05/10/2023 15:54
Methoxychlor	ND	0.10	1	05/10/2023 15:54
Toxaphene	ND	0.50	1	05/10/2023 15:54
Aroclor1016	ND	0.50	1	05/10/2023 15:54
Aroclor1221	ND	0.50	1	05/10/2023 15:54
Aroclor1232	ND	0.50	1	05/10/2023 15:54
Aroclor1242	ND	0.50	1	05/10/2023 15:54
Aroclor1248	ND	0.50	1	05/10/2023 15:54
Aroclor1254	ND	0.50	1	05/10/2023 15:54
Aroclor1260	ND	0.50	1	05/10/2023 15:54
PCBs, total	ND	0.50	1	05/10/2023 15:54

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	79	70-130	05/10/2023 15:54

Analyst(s): CK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001A	Water	05/05/2023 13:20	GC28 05082332.D	269358

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/09/2023 11:47
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/09/2023 11:47
Benzene	ND	0.20	1	05/09/2023 11:47
Bromobenzene	ND	0.50	1	05/09/2023 11:47
Bromochloromethane	ND	0.50	1	05/09/2023 11:47
Bromodichloromethane	ND	0.050	1	05/09/2023 11:47
Bromoform	ND	0.50	1	05/09/2023 11:47
Bromomethane	ND	0.50	1	05/09/2023 11:47
2-Butanone (MEK)	ND	5.0	1	05/09/2023 11:47
t-Butyl alcohol (TBA)	ND	5.0	1	05/09/2023 11:47
n-Butyl benzene	ND	0.50	1	05/09/2023 11:47
sec-Butyl benzene	ND	0.50	1	05/09/2023 11:47
tert-Butyl benzene	ND	0.50	1	05/09/2023 11:47
Carbon Disulfide	ND	0.50	1	05/09/2023 11:47
Carbon Tetrachloride	ND	0.050	1	05/09/2023 11:47
Chlorobenzene	ND	0.50	1	05/09/2023 11:47
Chloroethane	ND	0.50	1	05/09/2023 11:47
Chloroform	ND	0.10	1	05/09/2023 11:47
Chloromethane	ND	0.50	1	05/09/2023 11:47
2-Chlorotoluene	ND	0.50	1	05/09/2023 11:47
4-Chlorotoluene	ND	0.50	1	05/09/2023 11:47
Dibromochloromethane	ND	0.15	1	05/09/2023 11:47
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/09/2023 11:47
1,2-Dibromoethane (EDB)	ND	0.040	1	05/09/2023 11:47
Dibromomethane	ND	0.50	1	05/09/2023 11:47
1,2-Dichlorobenzene	ND	0.50	1	05/09/2023 11:47
1,3-Dichlorobenzene	ND	0.50	1	05/09/2023 11:47
1,4-Dichlorobenzene	ND	0.50	1	05/09/2023 11:47
Dichlorodifluoromethane	ND	0.50	1	05/09/2023 11:47
1,1-Dichloroethane	ND	0.50	1	05/09/2023 11:47
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/09/2023 11:47
1,1-Dichloroethene	ND	0.010	1	05/09/2023 11:47
cis-1,2-Dichloroethene	ND	0.50	1	05/09/2023 11:47
trans-1,2-Dichloroethene	ND	0.50	1	05/09/2023 11:47
1,2-Dichloropropane	ND	0.20	1	05/09/2023 11:47
1,3-Dichloropropane	ND	0.50	1	05/09/2023 11:47
2,2-Dichloropropane	ND	0.50	1	05/09/2023 11:47

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001A	Water	05/05/2023 13:20	GC28 05082332.D	269358

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/09/2023 11:47
cis-1,3-Dichloropropene	ND	0.50	1	05/09/2023 11:47
trans-1,3-Dichloropropene	ND	0.50	1	05/09/2023 11:47
Diisopropyl ether (DIPE)	ND	0.50	1	05/09/2023 11:47
Ethylbenzene	ND	0.50	1	05/09/2023 11:47
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/09/2023 11:47
Freon 113	ND	0.50	1	05/09/2023 11:47
Hexachlorobutadiene	ND	0.50	1	05/09/2023 11:47
Hexachloroethane	ND	0.20	1	05/09/2023 11:47
2-Hexanone	ND	0.50	1	05/09/2023 11:47
Isopropylbenzene	ND	0.50	1	05/09/2023 11:47
4-Isopropyl toluene	ND	0.50	1	05/09/2023 11:47
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/09/2023 11:47
Methylene chloride	ND	2.0	1	05/09/2023 11:47
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/09/2023 11:47
Naphthalene	ND	0.30	1	05/09/2023 11:47
n-Propyl benzene	ND	0.50	1	05/09/2023 11:47
Styrene	ND	2.0	1	05/09/2023 11:47
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/09/2023 11:47
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/09/2023 11:47
Tetrachloroethene	ND	0.20	1	05/09/2023 11:47
Toluene	ND	0.50	1	05/09/2023 11:47
1,2,3-Trichlorobenzene	ND	0.50	1	05/09/2023 11:47
1,2,4-Trichlorobenzene	ND	0.50	1	05/09/2023 11:47
1,1,1-Trichloroethane	ND	0.50	1	05/09/2023 11:47
1,1,2-Trichloroethane	ND	0.20	1	05/09/2023 11:47
Trichloroethene	ND	0.50	1	05/09/2023 11:47
Trichlorofluoromethane	ND	0.50	1	05/09/2023 11:47
1,2,3-Trichloropropane	ND	0.0050	1	05/09/2023 11:47
1,2,4-Trimethylbenzene	ND	0.50	1	05/09/2023 11:47
1,3,5-Trimethylbenzene	ND	0.50	1	05/09/2023 11:47
Vinyl Chloride	0.044	0.0050	1	05/09/2023 11:47
m,p-Xylene	ND	0.50	1	05/09/2023 11:47
o-Xylene	ND	0.50	1	05/09/2023 11:47
Xylenes, Total	ND	0.50	1	05/09/2023 11:47

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001A	Water	05/05/2023 13:20	GC28 05082332.D	269358

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	91	70-130		05/09/2023 11:47
Toluene-d8	95	70-130		05/09/2023 11:47
4-BFB	84	70-130		05/09/2023 11:47

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002A	Water	05/05/2023 11:30	GC28 05082337.D	269358

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/09/2023 14:58
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/09/2023 14:58
Benzene	ND	0.20	1	05/09/2023 14:58
Bromobenzene	ND	0.50	1	05/09/2023 14:58
Bromochloromethane	ND	0.50	1	05/09/2023 14:58
Bromodichloromethane	ND	0.050	1	05/09/2023 14:58
Bromoform	ND	0.50	1	05/09/2023 14:58
Bromomethane	ND	0.50	1	05/09/2023 14:58
2-Butanone (MEK)	ND	5.0	1	05/09/2023 14:58
t-Butyl alcohol (TBA)	ND	5.0	1	05/09/2023 14:58
n-Butyl benzene	ND	0.50	1	05/09/2023 14:58
sec-Butyl benzene	ND	0.50	1	05/09/2023 14:58
tert-Butyl benzene	ND	0.50	1	05/09/2023 14:58
Carbon Disulfide	ND	0.50	1	05/09/2023 14:58
Carbon Tetrachloride	ND	0.050	1	05/09/2023 14:58
Chlorobenzene	ND	0.50	1	05/09/2023 14:58
Chloroethane	ND	0.50	1	05/09/2023 14:58
Chloroform	ND	0.10	1	05/09/2023 14:58
Chloromethane	ND	0.50	1	05/09/2023 14:58
2-Chlorotoluene	ND	0.50	1	05/09/2023 14:58
4-Chlorotoluene	ND	0.50	1	05/09/2023 14:58
Dibromochloromethane	ND	0.15	1	05/09/2023 14:58
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/09/2023 14:58
1,2-Dibromoethane (EDB)	ND	0.040	1	05/09/2023 14:58
Dibromomethane	ND	0.50	1	05/09/2023 14:58
1,2-Dichlorobenzene	ND	0.50	1	05/09/2023 14:58
1,3-Dichlorobenzene	ND	0.50	1	05/09/2023 14:58
1,4-Dichlorobenzene	ND	0.50	1	05/09/2023 14:58
Dichlorodifluoromethane	ND	0.50	1	05/09/2023 14:58
1,1-Dichloroethane	ND	0.50	1	05/09/2023 14:58
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/09/2023 14:58
1,1-Dichloroethene	0.025	0.010	1	05/09/2023 14:58
cis-1,2-Dichloroethene	ND	0.50	1	05/09/2023 14:58
trans-1,2-Dichloroethene	ND	0.50	1	05/09/2023 14:58
1,2-Dichloropropane	ND	0.20	1	05/09/2023 14:58
1,3-Dichloropropane	ND	0.50	1	05/09/2023 14:58
2,2-Dichloropropane	ND	0.50	1	05/09/2023 14:58

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002A	Water	05/05/2023 11:30	GC28 05082337.D	269358

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/09/2023 14:58
cis-1,3-Dichloropropene	ND	0.50	1	05/09/2023 14:58
trans-1,3-Dichloropropene	ND	0.50	1	05/09/2023 14:58
Diisopropyl ether (DIPE)	ND	0.50	1	05/09/2023 14:58
Ethylbenzene	ND	0.50	1	05/09/2023 14:58
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/09/2023 14:58
Freon 113	ND	0.50	1	05/09/2023 14:58
Hexachlorobutadiene	ND	0.50	1	05/09/2023 14:58
Hexachloroethane	ND	0.20	1	05/09/2023 14:58
2-Hexanone	ND	0.50	1	05/09/2023 14:58
Isopropylbenzene	ND	0.50	1	05/09/2023 14:58
4-Isopropyl toluene	ND	0.50	1	05/09/2023 14:58
Methyl-t-butyl ether (MTBE)	1.8	0.50	1	05/09/2023 14:58
Methylene chloride	ND	2.0	1	05/09/2023 14:58
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/09/2023 14:58
Naphthalene	ND	0.30	1	05/09/2023 14:58
n-Propyl benzene	ND	0.50	1	05/09/2023 14:58
Styrene	ND	2.0	1	05/09/2023 14:58
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/09/2023 14:58
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/09/2023 14:58
Tetrachloroethene	ND	0.20	1	05/09/2023 14:58
Toluene	ND	0.50	1	05/09/2023 14:58
1,2,3-Trichlorobenzene	ND	0.50	1	05/09/2023 14:58
1,2,4-Trichlorobenzene	ND	0.50	1	05/09/2023 14:58
1,1,1-Trichloroethane	ND	0.50	1	05/09/2023 14:58
1,1,2-Trichloroethane	ND	0.20	1	05/09/2023 14:58
Trichloroethene	ND	0.50	1	05/09/2023 14:58
Trichlorofluoromethane	ND	0.50	1	05/09/2023 14:58
1,2,3-Trichloropropane	ND	0.0050	1	05/09/2023 14:58
1,2,4-Trimethylbenzene	ND	0.50	1	05/09/2023 14:58
1,3,5-Trimethylbenzene	ND	0.50	1	05/09/2023 14:58
Vinyl Chloride	1.6	0.0050	1	05/09/2023 14:58
m,p-Xylene	ND	0.50	1	05/09/2023 14:58
o-Xylene	ND	0.50	1	05/09/2023 14:58
Xylenes, Total	ND	0.50	1	05/09/2023 14:58

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002A	Water	05/05/2023 11:30	GC28 05082337.D	269358

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
Dibromofluoromethane	88	70-130	05/09/2023 14:58
Toluene-d8	96	70-130	05/09/2023 14:58
4-BFB	83	70-130	05/09/2023 14:58

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003A	Water	05/05/2023 09:50	GC28 05082335.D	269358

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/09/2023 13:41
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/09/2023 13:41
Benzene	ND	0.20	1	05/09/2023 13:41
Bromobenzene	ND	0.50	1	05/09/2023 13:41
Bromochloromethane	ND	0.50	1	05/09/2023 13:41
Bromodichloromethane	ND	0.050	1	05/09/2023 13:41
Bromoform	ND	0.50	1	05/09/2023 13:41
Bromomethane	ND	0.50	1	05/09/2023 13:41
2-Butanone (MEK)	ND	5.0	1	05/09/2023 13:41
t-Butyl alcohol (TBA)	ND	5.0	1	05/09/2023 13:41
n-Butyl benzene	ND	0.50	1	05/09/2023 13:41
sec-Butyl benzene	ND	0.50	1	05/09/2023 13:41
tert-Butyl benzene	ND	0.50	1	05/09/2023 13:41
Carbon Disulfide	ND	0.50	1	05/09/2023 13:41
Carbon Tetrachloride	ND	0.050	1	05/09/2023 13:41
Chlorobenzene	ND	0.50	1	05/09/2023 13:41
Chloroethane	ND	0.50	1	05/09/2023 13:41
Chloroform	ND	0.10	1	05/09/2023 13:41
Chloromethane	ND	0.50	1	05/09/2023 13:41
2-Chlorotoluene	ND	0.50	1	05/09/2023 13:41
4-Chlorotoluene	ND	0.50	1	05/09/2023 13:41
Dibromochloromethane	ND	0.15	1	05/09/2023 13:41
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/09/2023 13:41
1,2-Dibromoethane (EDB)	ND	0.040	1	05/09/2023 13:41
Dibromomethane	ND	0.50	1	05/09/2023 13:41
1,2-Dichlorobenzene	ND	0.50	1	05/09/2023 13:41
1,3-Dichlorobenzene	ND	0.50	1	05/09/2023 13:41
1,4-Dichlorobenzene	ND	0.50	1	05/09/2023 13:41
Dichlorodifluoromethane	ND	0.50	1	05/09/2023 13:41
1,1-Dichloroethane	ND	0.50	1	05/09/2023 13:41
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/09/2023 13:41
1,1-Dichloroethene	ND	0.010	1	05/09/2023 13:41
cis-1,2-Dichloroethene	ND	0.50	1	05/09/2023 13:41
trans-1,2-Dichloroethene	ND	0.50	1	05/09/2023 13:41
1,2-Dichloropropane	ND	0.20	1	05/09/2023 13:41
1,3-Dichloropropane	ND	0.50	1	05/09/2023 13:41
2,2-Dichloropropane	ND	0.50	1	05/09/2023 13:41

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003A	Water	05/05/2023 09:50	GC28 05082335.D	269358

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/09/2023 13:41
cis-1,3-Dichloropropene	ND	0.50	1	05/09/2023 13:41
trans-1,3-Dichloropropene	ND	0.50	1	05/09/2023 13:41
Diisopropyl ether (DIPE)	ND	0.50	1	05/09/2023 13:41
Ethylbenzene	ND	0.50	1	05/09/2023 13:41
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/09/2023 13:41
Freon 113	ND	0.50	1	05/09/2023 13:41
Hexachlorobutadiene	ND	0.50	1	05/09/2023 13:41
Hexachloroethane	ND	0.20	1	05/09/2023 13:41
2-Hexanone	ND	0.50	1	05/09/2023 13:41
Isopropylbenzene	ND	0.50	1	05/09/2023 13:41
4-Isopropyl toluene	ND	0.50	1	05/09/2023 13:41
Methyl-t-butyl ether (MTBE)	0.82	0.50	1	05/09/2023 13:41
Methylene chloride	ND	2.0	1	05/09/2023 13:41
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/09/2023 13:41
Naphthalene	ND	0.30	1	05/09/2023 13:41
n-Propyl benzene	ND	0.50	1	05/09/2023 13:41
Styrene	ND	2.0	1	05/09/2023 13:41
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/09/2023 13:41
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/09/2023 13:41
Tetrachloroethene	ND	0.20	1	05/09/2023 13:41
Toluene	ND	0.50	1	05/09/2023 13:41
1,2,3-Trichlorobenzene	ND	0.50	1	05/09/2023 13:41
1,2,4-Trichlorobenzene	ND	0.50	1	05/09/2023 13:41
1,1,1-Trichloroethane	ND	0.50	1	05/09/2023 13:41
1,1,2-Trichloroethane	ND	0.20	1	05/09/2023 13:41
Trichloroethene	ND	0.50	1	05/09/2023 13:41
Trichlorofluoromethane	ND	0.50	1	05/09/2023 13:41
1,2,3-Trichloropropane	ND	0.0050	1	05/09/2023 13:41
1,2,4-Trimethylbenzene	ND	0.50	1	05/09/2023 13:41
1,3,5-Trimethylbenzene	ND	0.50	1	05/09/2023 13:41
Vinyl Chloride	ND	0.0050	1	05/09/2023 13:41
m,p-Xylene	ND	0.50	1	05/09/2023 13:41
o-Xylene	ND	0.50	1	05/09/2023 13:41
Xylenes, Total	ND	0.50	1	05/09/2023 13:41

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003A	Water	05/05/2023 09:50	GC28 05082335.D	269358

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
Dibromofluoromethane	93	70-130	05/09/2023 13:41
Toluene-d8	96	70-130	05/09/2023 13:41
4-BFB	83	70-130	05/09/2023 13:41

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004A	Water	05/05/2023 14:30	GC49 05102325.D	269408

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	800	20	05/11/2023 00:07
tert-Amyl methyl ether (TAME)	ND	10	20	05/11/2023 00:07
Benzene	ND	4.0	20	05/11/2023 00:07
Bromobenzene	ND	10	20	05/11/2023 00:07
Bromochloromethane	ND	10	20	05/11/2023 00:07
Bromodichloromethane	ND	1.0	20	05/11/2023 00:07
Bromoform	ND	10	20	05/11/2023 00:07
Bromomethane	ND	10	20	05/11/2023 00:07
2-Butanone (MEK)	ND	100	20	05/11/2023 00:07
t-Butyl alcohol (TBA)	ND	100	20	05/11/2023 00:07
n-Butyl benzene	ND	10	20	05/11/2023 00:07
sec-Butyl benzene	ND	10	20	05/11/2023 00:07
tert-Butyl benzene	ND	10	20	05/11/2023 00:07
Carbon Disulfide	ND	10	20	05/11/2023 00:07
Carbon Tetrachloride	ND	1.0	20	05/11/2023 00:07
Chlorobenzene	ND	10	20	05/11/2023 00:07
Chloroethane	ND	10	20	05/11/2023 00:07
Chloroform	ND	2.0	20	05/11/2023 00:07
Chloromethane	ND	10	20	05/11/2023 00:07
2-Chlorotoluene	ND	10	20	05/11/2023 00:07
4-Chlorotoluene	ND	10	20	05/11/2023 00:07
Dibromochloromethane	ND	3.0	20	05/11/2023 00:07
1,2-Dibromo-3-chloropropane	ND	0.40	20	05/11/2023 00:07
1,2-Dibromoethane (EDB)	ND	0.80	20	05/11/2023 00:07
Dibromomethane	ND	10	20	05/11/2023 00:07
1,2-Dichlorobenzene	ND	10	20	05/11/2023 00:07
1,3-Dichlorobenzene	ND	10	20	05/11/2023 00:07
1,4-Dichlorobenzene	ND	10	20	05/11/2023 00:07
Dichlorodifluoromethane	ND	10	20	05/11/2023 00:07
1,1-Dichloroethane	ND	10	20	05/11/2023 00:07
1,2-Dichloroethane (1,2-DCA)	ND	0.40	20	05/11/2023 00:07
1,1-Dichloroethene	1.5	0.20	20	05/11/2023 00:07
cis-1,2-Dichloroethene	520	10	20	05/11/2023 00:07
trans-1,2-Dichloroethene	10	10	20	05/11/2023 00:07
1,2-Dichloropropane	ND	4.0	20	05/11/2023 00:07
1,3-Dichloropropane	ND	10	20	05/11/2023 00:07
2,2-Dichloropropane	ND	10	20	05/11/2023 00:07

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004A	Water	05/05/2023 14:30	GC49 05102325.D	269408

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	10	20	05/11/2023 00:07
cis-1,3-Dichloropropene	ND	10	20	05/11/2023 00:07
trans-1,3-Dichloropropene	ND	10	20	05/11/2023 00:07
Diisopropyl ether (DIPE)	ND	10	20	05/11/2023 00:07
Ethylbenzene	ND	10	20	05/11/2023 00:07
Ethyl tert-butyl ether (ETBE)	ND	10	20	05/11/2023 00:07
Freon 113	ND	10	20	05/11/2023 00:07
Hexachlorobutadiene	ND	10	20	05/11/2023 00:07
Hexachloroethane	ND	4.0	20	05/11/2023 00:07
2-Hexanone	ND	10	20	05/11/2023 00:07
Isopropylbenzene	ND	10	20	05/11/2023 00:07
4-Isopropyl toluene	ND	10	20	05/11/2023 00:07
Methyl-t-butyl ether (MTBE)	ND	10	20	05/11/2023 00:07
Methylene chloride	ND	40	20	05/11/2023 00:07
4-Methyl-2-pentanone (MIBK)	ND	10	20	05/11/2023 00:07
Naphthalene	ND	6.0	20	05/11/2023 00:07
n-Propyl benzene	ND	10	20	05/11/2023 00:07
Styrene	ND	40	20	05/11/2023 00:07
1,1,1,2-Tetrachloroethane	ND	10	20	05/11/2023 00:07
1,1,2,2-Tetrachloroethane	ND	0.40	20	05/11/2023 00:07
Tetrachloroethene	ND	4.0	20	05/11/2023 00:07
Toluene	ND	10	20	05/11/2023 00:07
1,2,3-Trichlorobenzene	ND	10	20	05/11/2023 00:07
1,2,4-Trichlorobenzene	ND	10	20	05/11/2023 00:07
1,1,1-Trichloroethane	ND	10	20	05/11/2023 00:07
1,1,2-Trichloroethane	ND	4.0	20	05/11/2023 00:07
Trichloroethene	ND	10	20	05/11/2023 00:07
Trichlorofluoromethane	ND	10	20	05/11/2023 00:07
1,2,3-Trichloropropane	ND	0.10	20	05/11/2023 00:07
1,2,4-Trimethylbenzene	ND	10	20	05/11/2023 00:07
1,3,5-Trimethylbenzene	ND	10	20	05/11/2023 00:07
Vinyl Chloride	ND	0.10	20	05/11/2023 00:07
m,p-Xylene	ND	10	20	05/11/2023 00:07
o-Xylene	ND	10	20	05/11/2023 00:07
Xylenes, Total	ND	10	20	05/11/2023 00:07

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004A	Water	05/05/2023 14:30	GC49 05102325.D	269408

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
Dibromofluoromethane	103	70-130	05/11/2023 00:07
Toluene-d8	91	70-130	05/11/2023 00:07
4-BFB	94	70-130	05/11/2023 00:07

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-5	2305459-005A	Water	05/05/2023 11:25		GC49 05102323.D	269408
Analytes	Result		RL	DF	Date Analyzed	
Acetone	ND		40	1	05/10/2023 22:43	
tert-Amyl methyl ether (TAME)	ND		0.50	1	05/10/2023 22:43	
Benzene	ND		0.20	1	05/10/2023 22:43	
Bromobenzene	ND		0.50	1	05/10/2023 22:43	
Bromochloromethane	ND		0.50	1	05/10/2023 22:43	
Bromodichloromethane	ND		0.050	1	05/10/2023 22:43	
Bromoform	ND		0.50	1	05/10/2023 22:43	
Bromomethane	ND		0.50	1	05/10/2023 22:43	
2-Butanone (MEK)	ND		5.0	1	05/10/2023 22:43	
t-Butyl alcohol (TBA)	ND		5.0	1	05/10/2023 22:43	
n-Butyl benzene	ND		0.50	1	05/10/2023 22:43	
sec-Butyl benzene	ND		0.50	1	05/10/2023 22:43	
tert-Butyl benzene	ND		0.50	1	05/10/2023 22:43	
Carbon Disulfide	ND		0.50	1	05/10/2023 22:43	
Carbon Tetrachloride	ND		0.050	1	05/10/2023 22:43	
Chlorobenzene	1.3		0.50	1	05/10/2023 22:43	
Chloroethane	ND		0.50	1	05/10/2023 22:43	
Chloroform	ND		0.10	1	05/10/2023 22:43	
Chloromethane	ND		0.50	1	05/10/2023 22:43	
2-Chlorotoluene	ND		0.50	1	05/10/2023 22:43	
4-Chlorotoluene	ND		0.50	1	05/10/2023 22:43	
Dibromochloromethane	ND		0.15	1	05/10/2023 22:43	
1,2-Dibromo-3-chloropropane	ND		0.020	1	05/10/2023 22:43	
1,2-Dibromoethane (EDB)	ND		0.040	1	05/10/2023 22:43	
Dibromomethane	ND		0.50	1	05/10/2023 22:43	
1,2-Dichlorobenzene	ND		0.50	1	05/10/2023 22:43	
1,3-Dichlorobenzene	ND		0.50	1	05/10/2023 22:43	
1,4-Dichlorobenzene	1.1		0.50	1	05/10/2023 22:43	
Dichlorodifluoromethane	ND		0.50	1	05/10/2023 22:43	
1,1-Dichloroethane	ND		0.50	1	05/10/2023 22:43	
1,2-Dichloroethane (1,2-DCA)	ND		0.020	1	05/10/2023 22:43	
1,1-Dichloroethene	ND		0.010	1	05/10/2023 22:43	
cis-1,2-Dichloroethene	ND		0.50	1	05/10/2023 22:43	
trans-1,2-Dichloroethene	ND		0.50	1	05/10/2023 22:43	
1,2-Dichloropropane	ND		0.20	1	05/10/2023 22:43	
1,3-Dichloropropane	ND		0.50	1	05/10/2023 22:43	
2,2-Dichloropropane	ND		0.50	1	05/10/2023 22:43	

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005A	Water	05/05/2023 11:25	GC49 05102323.D	269408

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/10/2023 22:43
cis-1,3-Dichloropropene	ND	0.50	1	05/10/2023 22:43
trans-1,3-Dichloropropene	ND	0.50	1	05/10/2023 22:43
Diisopropyl ether (DIPE)	ND	0.50	1	05/10/2023 22:43
Ethylbenzene	ND	0.50	1	05/10/2023 22:43
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/10/2023 22:43
Freon 113	ND	0.50	1	05/10/2023 22:43
Hexachlorobutadiene	ND	0.50	1	05/10/2023 22:43
Hexachloroethane	ND	0.20	1	05/10/2023 22:43
2-Hexanone	ND	0.50	1	05/10/2023 22:43
Isopropylbenzene	ND	0.50	1	05/10/2023 22:43
4-Isopropyl toluene	ND	0.50	1	05/10/2023 22:43
Methyl-t-butyl ether (MTBE)	1.8	0.50	1	05/10/2023 22:43
Methylene chloride	ND	2.0	1	05/10/2023 22:43
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/10/2023 22:43
Naphthalene	ND	0.30	1	05/10/2023 22:43
n-Propyl benzene	ND	0.50	1	05/10/2023 22:43
Styrene	ND	2.0	1	05/10/2023 22:43
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/10/2023 22:43
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/10/2023 22:43
Tetrachloroethene	ND	0.20	1	05/10/2023 22:43
Toluene	ND	0.50	1	05/10/2023 22:43
1,2,3-Trichlorobenzene	ND	0.50	1	05/10/2023 22:43
1,2,4-Trichlorobenzene	ND	0.50	1	05/10/2023 22:43
1,1,1-Trichloroethane	ND	0.50	1	05/10/2023 22:43
1,1,2-Trichloroethane	ND	0.20	1	05/10/2023 22:43
Trichloroethene	ND	0.50	1	05/10/2023 22:43
Trichlorofluoromethane	ND	0.50	1	05/10/2023 22:43
1,2,3-Trichloropropane	ND	0.0050	1	05/10/2023 22:43
1,2,4-Trimethylbenzene	ND	0.50	1	05/10/2023 22:43
1,3,5-Trimethylbenzene	ND	0.50	1	05/10/2023 22:43
Vinyl Chloride	0.014	0.0050	1	05/10/2023 22:43
m,p-Xylene	ND	0.50	1	05/10/2023 22:43
o-Xylene	ND	0.50	1	05/10/2023 22:43
Xylenes, Total	ND	0.50	1	05/10/2023 22:43

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005A	Water	05/05/2023 11:25	GC49 05102323.D	269408

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	101	70-130		05/10/2023 22:43
Toluene-d8	91	70-130		05/10/2023 22:43
4-BFB	88	70-130		05/10/2023 22:43

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006A	Water	05/04/2023 16:32	GC49 05112312.D	269511

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	200	5	05/11/2023 15:11
tert-Amyl methyl ether (TAME)	ND	2.5	5	05/11/2023 15:11
Benzene	9.9	1.0	5	05/11/2023 15:11
Bromobenzene	ND	2.5	5	05/11/2023 15:11
Bromochloromethane	ND	2.5	5	05/11/2023 15:11
Bromodichloromethane	ND	0.25	5	05/11/2023 15:11
Bromoform	ND	2.5	5	05/11/2023 15:11
Bromomethane	ND	2.5	5	05/11/2023 15:11
2-Butanone (MEK)	ND	25	5	05/11/2023 15:11
t-Butyl alcohol (TBA)	83	25	5	05/11/2023 15:11
n-Butyl benzene	ND	2.5	5	05/11/2023 15:11
sec-Butyl benzene	ND	2.5	5	05/11/2023 15:11
tert-Butyl benzene	ND	2.5	5	05/11/2023 15:11
Carbon Disulfide	ND	2.5	5	05/11/2023 15:11
Carbon Tetrachloride	ND	0.25	5	05/11/2023 15:11
Chlorobenzene	59	2.5	5	05/11/2023 15:11
Chloroethane	ND	2.5	5	05/11/2023 15:11
Chloroform	ND	0.50	5	05/11/2023 15:11
Chloromethane	ND	2.5	5	05/11/2023 15:11
2-Chlorotoluene	ND	2.5	5	05/11/2023 15:11
4-Chlorotoluene	ND	2.5	5	05/11/2023 15:11
Dibromochloromethane	ND	0.75	5	05/11/2023 15:11
1,2-Dibromo-3-chloropropane	ND	0.10	5	05/11/2023 15:11
1,2-Dibromoethane (EDB)	ND	0.20	5	05/11/2023 15:11
Dibromomethane	ND	2.5	5	05/11/2023 15:11
1,2-Dichlorobenzene	ND	2.5	5	05/11/2023 15:11
1,3-Dichlorobenzene	ND	2.5	5	05/11/2023 15:11
1,4-Dichlorobenzene	3.8	2.5	5	05/11/2023 15:11
Dichlorodifluoromethane	ND	2.5	5	05/11/2023 15:11
1,1-Dichloroethane	ND	2.5	5	05/11/2023 15:11
1,2-Dichloroethane (1,2-DCA)	ND	0.10	5	05/11/2023 15:11
1,1-Dichloroethene	ND	0.050	5	05/11/2023 15:11
cis-1,2-Dichloroethene	ND	2.5	5	05/11/2023 15:11
trans-1,2-Dichloroethene	ND	2.5	5	05/11/2023 15:11
1,2-Dichloropropane	ND	1.0	5	05/11/2023 15:11
1,3-Dichloropropane	ND	2.5	5	05/11/2023 15:11
2,2-Dichloropropane	ND	2.5	5	05/11/2023 15:11

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006A	Water	05/04/2023 16:32	GC49 05112312.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	2.5	5	05/11/2023 15:11
cis-1,3-Dichloropropene	ND	2.5	5	05/11/2023 15:11
trans-1,3-Dichloropropene	ND	2.5	5	05/11/2023 15:11
Diisopropyl ether (DIPE)	ND	2.5	5	05/11/2023 15:11
Ethylbenzene	ND	2.5	5	05/11/2023 15:11
Ethyl tert-butyl ether (ETBE)	ND	2.5	5	05/11/2023 15:11
Freon 113	ND	2.5	5	05/11/2023 15:11
Hexachlorobutadiene	ND	2.5	5	05/11/2023 15:11
Hexachloroethane	ND	1.0	5	05/11/2023 15:11
2-Hexanone	ND	2.5	5	05/11/2023 15:11
Isopropylbenzene	3.2	2.5	5	05/11/2023 15:11
4-Isopropyl toluene	ND	2.5	5	05/11/2023 15:11
Methyl-t-butyl ether (MTBE)	3.2	2.5	5	05/11/2023 15:11
Methylene chloride	ND	10	5	05/11/2023 15:11
4-Methyl-2-pentanone (MIBK)	ND	2.5	5	05/11/2023 15:11
Naphthalene	ND	1.5	5	05/11/2023 15:11
n-Propyl benzene	3.9	2.5	5	05/11/2023 15:11
Styrene	ND	10	5	05/11/2023 15:11
1,1,1,2-Tetrachloroethane	ND	2.5	5	05/11/2023 15:11
1,1,2,2-Tetrachloroethane	ND	0.10	5	05/11/2023 15:11
Tetrachloroethene	ND	1.0	5	05/11/2023 15:11
Toluene	ND	2.5	5	05/11/2023 15:11
1,2,3-Trichlorobenzene	ND	2.5	5	05/11/2023 15:11
1,2,4-Trichlorobenzene	ND	2.5	5	05/11/2023 15:11
1,1,1-Trichloroethane	ND	2.5	5	05/11/2023 15:11
1,1,2-Trichloroethane	ND	1.0	5	05/11/2023 15:11
Trichloroethene	ND	2.5	5	05/11/2023 15:11
Trichlorofluoromethane	ND	2.5	5	05/11/2023 15:11
1,2,3-Trichloropropane	ND	0.025	5	05/11/2023 15:11
1,2,4-Trimethylbenzene	ND	2.5	5	05/11/2023 15:11
1,3,5-Trimethylbenzene	ND	2.5	5	05/11/2023 15:11
Vinyl Chloride	0.072	0.025	5	05/11/2023 15:11
m,p-Xylene	ND	2.5	5	05/11/2023 15:11
o-Xylene	ND	2.5	5	05/11/2023 15:11
Xylenes, Total	ND	2.5	5	05/11/2023 15:11

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006A	Water	05/04/2023 16:32	GC49 05112312.D	269511

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
Dibromofluoromethane	102	70-130	05/11/2023 15:11
Toluene-d8	91	70-130	05/11/2023 15:11
4-BFB	94	70-130	05/11/2023 15:11

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-8	2305459-007A	Water	05/04/2023 09:18		GC49 05112313.D	269511
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	40	1	05/11/2023 15:53		
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 15:53		
Benzene	ND	0.20	1	05/11/2023 15:53		
Bromobenzene	ND	0.50	1	05/11/2023 15:53		
Bromochloromethane	ND	0.50	1	05/11/2023 15:53		
Bromodichloromethane	ND	0.050	1	05/11/2023 15:53		
Bromoform	ND	0.50	1	05/11/2023 15:53		
Bromomethane	ND	0.50	1	05/11/2023 15:53		
2-Butanone (MEK)	ND	5.0	1	05/11/2023 15:53		
t-Butyl alcohol (TBA)	35	5.0	1	05/11/2023 15:53		
n-Butyl benzene	ND	0.50	1	05/11/2023 15:53		
sec-Butyl benzene	ND	0.50	1	05/11/2023 15:53		
tert-Butyl benzene	ND	0.50	1	05/11/2023 15:53		
Carbon Disulfide	ND	0.50	1	05/11/2023 15:53		
Carbon Tetrachloride	ND	0.050	1	05/11/2023 15:53		
Chlorobenzene	2.2	0.50	1	05/11/2023 15:53		
Chloroethane	ND	0.50	1	05/11/2023 15:53		
Chloroform	ND	0.10	1	05/11/2023 15:53		
Chloromethane	ND	0.50	1	05/11/2023 15:53		
2-Chlorotoluene	ND	0.50	1	05/11/2023 15:53		
4-Chlorotoluene	ND	0.50	1	05/11/2023 15:53		
Dibromochloromethane	ND	0.15	1	05/11/2023 15:53		
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 15:53		
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 15:53		
Dibromomethane	ND	0.50	1	05/11/2023 15:53		
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 15:53		
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 15:53		
1,4-Dichlorobenzene	1.3	0.50	1	05/11/2023 15:53		
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 15:53		
1,1-Dichloroethane	ND	0.50	1	05/11/2023 15:53		
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 15:53		
1,1-Dichloroethene	ND	0.010	1	05/11/2023 15:53		
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 15:53		
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 15:53		
1,2-Dichloropropane	ND	0.20	1	05/11/2023 15:53		
1,3-Dichloropropane	ND	0.50	1	05/11/2023 15:53		
2,2-Dichloropropane	ND	0.50	1	05/11/2023 15:53		

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007A	Water	05/04/2023 09:18	GC49 05112313.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 15:53
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 15:53
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 15:53
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 15:53
Ethylbenzene	ND	0.50	1	05/11/2023 15:53
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 15:53
Freon 113	ND	0.50	1	05/11/2023 15:53
Hexachlorobutadiene	ND	0.50	1	05/11/2023 15:53
Hexachloroethane	ND	0.20	1	05/11/2023 15:53
2-Hexanone	ND	0.50	1	05/11/2023 15:53
Isopropylbenzene	0.82	0.50	1	05/11/2023 15:53
4-Isopropyl toluene	ND	0.50	1	05/11/2023 15:53
Methyl-t-butyl ether (MTBE)	4.0	0.50	1	05/11/2023 15:53
Methylene chloride	ND	2.0	1	05/11/2023 15:53
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 15:53
Naphthalene	ND	0.30	1	05/11/2023 15:53
n-Propyl benzene	ND	0.50	1	05/11/2023 15:53
Styrene	ND	2.0	1	05/11/2023 15:53
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 15:53
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 15:53
Tetrachloroethene	ND	0.20	1	05/11/2023 15:53
Toluene	ND	0.50	1	05/11/2023 15:53
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 15:53
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 15:53
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 15:53
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 15:53
Trichloroethene	ND	0.50	1	05/11/2023 15:53
Trichlorofluoromethane	ND	0.50	1	05/11/2023 15:53
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 15:53
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 15:53
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 15:53
Vinyl Chloride	0.017	0.0050	1	05/11/2023 15:53
m,p-Xylene	ND	0.50	1	05/11/2023 15:53
o-Xylene	ND	0.50	1	05/11/2023 15:53
Xylenes, Total	ND	0.50	1	05/11/2023 15:53

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007A	Water	05/04/2023 09:18	GC49 05112313.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	104	70-130		05/11/2023 15:53
Toluene-d8	92	70-130		05/11/2023 15:53
4-BFB	96	70-130		05/11/2023 15:53

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-9	2305459-008A	Water	05/04/2023 13:28		GC49 05112314.D	269511
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	40	1	05/11/2023 16:35		
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 16:35		
Benzene	0.40	0.20	1	05/11/2023 16:35		
Bromobenzene	ND	0.50	1	05/11/2023 16:35		
Bromochloromethane	ND	0.50	1	05/11/2023 16:35		
Bromodichloromethane	ND	0.050	1	05/11/2023 16:35		
Bromoform	ND	0.50	1	05/11/2023 16:35		
Bromomethane	ND	0.50	1	05/11/2023 16:35		
2-Butanone (MEK)	ND	5.0	1	05/11/2023 16:35		
t-Butyl alcohol (TBA)	39	5.0	1	05/11/2023 16:35		
n-Butyl benzene	ND	0.50	1	05/11/2023 16:35		
sec-Butyl benzene	ND	0.50	1	05/11/2023 16:35		
tert-Butyl benzene	ND	0.50	1	05/11/2023 16:35		
Carbon Disulfide	ND	0.50	1	05/11/2023 16:35		
Carbon Tetrachloride	ND	0.050	1	05/11/2023 16:35		
Chlorobenzene	2.6	0.50	1	05/11/2023 16:35		
Chloroethane	ND	0.50	1	05/11/2023 16:35		
Chloroform	ND	0.10	1	05/11/2023 16:35		
Chloromethane	ND	0.50	1	05/11/2023 16:35		
2-Chlorotoluene	ND	0.50	1	05/11/2023 16:35		
4-Chlorotoluene	ND	0.50	1	05/11/2023 16:35		
Dibromochloromethane	ND	0.15	1	05/11/2023 16:35		
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 16:35		
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 16:35		
Dibromomethane	ND	0.50	1	05/11/2023 16:35		
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 16:35		
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 16:35		
1,4-Dichlorobenzene	2.7	0.50	1	05/11/2023 16:35		
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 16:35		
1,1-Dichloroethane	ND	0.50	1	05/11/2023 16:35		
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 16:35		
1,1-Dichloroethene	ND	0.010	1	05/11/2023 16:35		
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 16:35		
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 16:35		
1,2-Dichloropropane	ND	0.20	1	05/11/2023 16:35		
1,3-Dichloropropane	ND	0.50	1	05/11/2023 16:35		
2,2-Dichloropropane	ND	0.50	1	05/11/2023 16:35		

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008A	Water	05/04/2023 13:28	GC49 05112314.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 16:35
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 16:35
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 16:35
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 16:35
Ethylbenzene	ND	0.50	1	05/11/2023 16:35
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 16:35
Freon 113	ND	0.50	1	05/11/2023 16:35
Hexachlorobutadiene	ND	0.50	1	05/11/2023 16:35
Hexachloroethane	ND	0.20	1	05/11/2023 16:35
2-Hexanone	ND	0.50	1	05/11/2023 16:35
Isopropylbenzene	ND	0.50	1	05/11/2023 16:35
4-Isopropyl toluene	ND	0.50	1	05/11/2023 16:35
Methyl-t-butyl ether (MTBE)	2.3	0.50	1	05/11/2023 16:35
Methylene chloride	ND	2.0	1	05/11/2023 16:35
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 16:35
Naphthalene	ND	0.30	1	05/11/2023 16:35
n-Propyl benzene	ND	0.50	1	05/11/2023 16:35
Styrene	ND	2.0	1	05/11/2023 16:35
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 16:35
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 16:35
Tetrachloroethene	ND	0.20	1	05/11/2023 16:35
Toluene	ND	0.50	1	05/11/2023 16:35
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 16:35
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 16:35
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 16:35
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 16:35
Trichloroethene	ND	0.50	1	05/11/2023 16:35
Trichlorofluoromethane	ND	0.50	1	05/11/2023 16:35
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 16:35
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 16:35
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 16:35
Vinyl Chloride	0.034	0.0050	1	05/11/2023 16:35
m,p-Xylene	ND	0.50	1	05/11/2023 16:35
o-Xylene	ND	0.50	1	05/11/2023 16:35
Xylenes, Total	ND	0.50	1	05/11/2023 16:35

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008A	Water	05/04/2023 13:28	GC49 05112314.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	103	70-130		05/11/2023 16:35
Toluene-d8	92	70-130		05/11/2023 16:35
4-BFB	96	70-130		05/11/2023 16:35

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-10	2305459-009A	Water	05/04/2023 15:20		GC49 05112315.D	269511
Analytes	Result	RL	DF	Date Analyzed		
Acetone	ND	40	1	05/11/2023 17:18		
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 17:18		
Benzene	0.77	0.20	1	05/11/2023 17:18		
Bromobenzene	ND	0.50	1	05/11/2023 17:18		
Bromochloromethane	ND	0.50	1	05/11/2023 17:18		
Bromodichloromethane	ND	0.050	1	05/11/2023 17:18		
Bromoform	ND	0.50	1	05/11/2023 17:18		
Bromomethane	ND	0.50	1	05/11/2023 17:18		
2-Butanone (MEK)	ND	5.0	1	05/11/2023 17:18		
t-Butyl alcohol (TBA)	41	5.0	1	05/11/2023 17:18		
n-Butyl benzene	ND	0.50	1	05/11/2023 17:18		
sec-Butyl benzene	ND	0.50	1	05/11/2023 17:18		
tert-Butyl benzene	ND	0.50	1	05/11/2023 17:18		
Carbon Disulfide	ND	0.50	1	05/11/2023 17:18		
Carbon Tetrachloride	ND	0.050	1	05/11/2023 17:18		
Chlorobenzene	5.0	0.50	1	05/11/2023 17:18		
Chloroethane	ND	0.50	1	05/11/2023 17:18		
Chloroform	ND	0.10	1	05/11/2023 17:18		
Chloromethane	ND	0.50	1	05/11/2023 17:18		
2-Chlorotoluene	ND	0.50	1	05/11/2023 17:18		
4-Chlorotoluene	ND	0.50	1	05/11/2023 17:18		
Dibromochloromethane	ND	0.15	1	05/11/2023 17:18		
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 17:18		
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 17:18		
Dibromomethane	ND	0.50	1	05/11/2023 17:18		
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 17:18		
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 17:18		
1,4-Dichlorobenzene	ND	0.50	1	05/11/2023 17:18		
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 17:18		
1,1-Dichloroethane	ND	0.50	1	05/11/2023 17:18		
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 17:18		
1,1-Dichloroethene	ND	0.010	1	05/11/2023 17:18		
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 17:18		
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 17:18		
1,2-Dichloropropane	ND	0.20	1	05/11/2023 17:18		
1,3-Dichloropropane	ND	0.50	1	05/11/2023 17:18		
2,2-Dichloropropane	ND	0.50	1	05/11/2023 17:18		

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009A	Water	05/04/2023 15:20	GC49 05112315.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 17:18
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 17:18
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 17:18
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 17:18
Ethylbenzene	ND	0.50	1	05/11/2023 17:18
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 17:18
Freon 113	ND	0.50	1	05/11/2023 17:18
Hexachlorobutadiene	ND	0.50	1	05/11/2023 17:18
Hexachloroethane	ND	0.20	1	05/11/2023 17:18
2-Hexanone	ND	0.50	1	05/11/2023 17:18
Isopropylbenzene	0.69	0.50	1	05/11/2023 17:18
4-Isopropyl toluene	ND	0.50	1	05/11/2023 17:18
Methyl-t-butyl ether (MTBE)	2.3	0.50	1	05/11/2023 17:18
Methylene chloride	ND	2.0	1	05/11/2023 17:18
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 17:18
Naphthalene	ND	0.30	1	05/11/2023 17:18
n-Propyl benzene	ND	0.50	1	05/11/2023 17:18
Styrene	ND	2.0	1	05/11/2023 17:18
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 17:18
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 17:18
Tetrachloroethene	ND	0.20	1	05/11/2023 17:18
Toluene	ND	0.50	1	05/11/2023 17:18
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 17:18
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 17:18
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 17:18
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 17:18
Trichloroethene	ND	0.50	1	05/11/2023 17:18
Trichlorofluoromethane	ND	0.50	1	05/11/2023 17:18
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 17:18
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 17:18
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 17:18
Vinyl Chloride	0.017	0.0050	1	05/11/2023 17:18
m,p-Xylene	ND	0.50	1	05/11/2023 17:18
o-Xylene	ND	0.50	1	05/11/2023 17:18
Xylenes, Total	ND	0.50	1	05/11/2023 17:18

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009A	Water	05/04/2023 15:20	GC49 05112315.D	269511

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
Dibromofluoromethane	103	70-130	05/11/2023 17:18
Toluene-d8	92	70-130	05/11/2023 17:18
4-BFB	95	70-130	05/11/2023 17:18

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010A	Water	05/04/2023 11:25	GC49 05112316.D	269511

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/11/2023 18:00
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 18:00
Benzene	ND	0.20	1	05/11/2023 18:00
Bromobenzene	ND	0.50	1	05/11/2023 18:00
Bromochloromethane	ND	0.50	1	05/11/2023 18:00
Bromodichloromethane	ND	0.050	1	05/11/2023 18:00
Bromoform	ND	0.50	1	05/11/2023 18:00
Bromomethane	ND	0.50	1	05/11/2023 18:00
2-Butanone (MEK)	ND	5.0	1	05/11/2023 18:00
t-Butyl alcohol (TBA)	ND	5.0	1	05/11/2023 18:00
n-Butyl benzene	ND	0.50	1	05/11/2023 18:00
sec-Butyl benzene	ND	0.50	1	05/11/2023 18:00
tert-Butyl benzene	ND	0.50	1	05/11/2023 18:00
Carbon Disulfide	ND	0.50	1	05/11/2023 18:00
Carbon Tetrachloride	ND	0.050	1	05/11/2023 18:00
Chlorobenzene	1.1	0.50	1	05/11/2023 18:00
Chloroethane	ND	0.50	1	05/11/2023 18:00
Chloroform	ND	0.10	1	05/11/2023 18:00
Chloromethane	ND	0.50	1	05/11/2023 18:00
2-Chlorotoluene	ND	0.50	1	05/11/2023 18:00
4-Chlorotoluene	ND	0.50	1	05/11/2023 18:00
Dibromochloromethane	ND	0.15	1	05/11/2023 18:00
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 18:00
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 18:00
Dibromomethane	ND	0.50	1	05/11/2023 18:00
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 18:00
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 18:00
1,4-Dichlorobenzene	0.90	0.50	1	05/11/2023 18:00
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 18:00
1,1-Dichloroethane	ND	0.50	1	05/11/2023 18:00
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 18:00
1,1-Dichloroethene	ND	0.010	1	05/11/2023 18:00
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 18:00
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 18:00
1,2-Dichloropropane	ND	0.20	1	05/11/2023 18:00
1,3-Dichloropropane	ND	0.50	1	05/11/2023 18:00
2,2-Dichloropropane	ND	0.50	1	05/11/2023 18:00

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010A	Water	05/04/2023 11:25	GC49 05112316.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 18:00
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 18:00
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 18:00
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 18:00
Ethylbenzene	ND	0.50	1	05/11/2023 18:00
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 18:00
Freon 113	ND	0.50	1	05/11/2023 18:00
Hexachlorobutadiene	ND	0.50	1	05/11/2023 18:00
Hexachloroethane	ND	0.20	1	05/11/2023 18:00
2-Hexanone	ND	0.50	1	05/11/2023 18:00
Isopropylbenzene	ND	0.50	1	05/11/2023 18:00
4-Isopropyl toluene	ND	0.50	1	05/11/2023 18:00
Methyl-t-butyl ether (MTBE)	1.9	0.50	1	05/11/2023 18:00
Methylene chloride	ND	2.0	1	05/11/2023 18:00
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 18:00
Naphthalene	ND	0.30	1	05/11/2023 18:00
n-Propyl benzene	ND	0.50	1	05/11/2023 18:00
Styrene	ND	2.0	1	05/11/2023 18:00
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 18:00
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 18:00
Tetrachloroethene	ND	0.20	1	05/11/2023 18:00
Toluene	ND	0.50	1	05/11/2023 18:00
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 18:00
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 18:00
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 18:00
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 18:00
Trichloroethene	ND	0.50	1	05/11/2023 18:00
Trichlorofluoromethane	ND	0.50	1	05/11/2023 18:00
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 18:00
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 18:00
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 18:00
Vinyl Chloride	0.0064	0.0050	1	05/11/2023 18:00
m,p-Xylene	ND	0.50	1	05/11/2023 18:00
o-Xylene	ND	0.50	1	05/11/2023 18:00
Xylenes, Total	ND	0.50	1	05/11/2023 18:00

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010A	Water	05/04/2023 11:25	GC49 05112316.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Dibromofluoromethane	103		70-130	05/11/2023 18:00
Toluene-d8	91		70-130	05/11/2023 18:00
4-BFB	92		70-130	05/11/2023 18:00

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011A	Water	05/04/2023 16:50	GC49 05102331.D	269408

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	130	3.33	05/11/2023 04:17
tert-Amyl methyl ether (TAME)	ND	1.7	3.33	05/11/2023 04:17
Benzene	11	0.67	3.33	05/11/2023 04:17
Bromobenzene	ND	1.7	3.33	05/11/2023 04:17
Bromochloromethane	ND	1.7	3.33	05/11/2023 04:17
Bromodichloromethane	ND	0.17	3.33	05/11/2023 04:17
Bromoform	ND	1.7	3.33	05/11/2023 04:17
Bromomethane	ND	1.7	3.33	05/11/2023 04:17
2-Butanone (MEK)	ND	17	3.33	05/11/2023 04:17
t-Butyl alcohol (TBA)	75	17	3.33	05/11/2023 04:17
n-Butyl benzene	ND	1.7	3.33	05/11/2023 04:17
sec-Butyl benzene	ND	1.7	3.33	05/11/2023 04:17
tert-Butyl benzene	ND	1.7	3.33	05/11/2023 04:17
Carbon Disulfide	ND	1.7	3.33	05/11/2023 04:17
Carbon Tetrachloride	ND	0.17	3.33	05/11/2023 04:17
Chlorobenzene	62	1.7	3.33	05/11/2023 04:17
Chloroethane	ND	1.7	3.33	05/11/2023 04:17
Chloroform	ND	0.33	3.33	05/11/2023 04:17
Chloromethane	ND	1.7	3.33	05/11/2023 04:17
2-Chlorotoluene	ND	1.7	3.33	05/11/2023 04:17
4-Chlorotoluene	ND	1.7	3.33	05/11/2023 04:17
Dibromochloromethane	ND	0.50	3.33	05/11/2023 04:17
1,2-Dibromo-3-chloropropane	ND	0.067	3.33	05/11/2023 04:17
1,2-Dibromoethane (EDB)	ND	0.13	3.33	05/11/2023 04:17
Dibromomethane	ND	1.7	3.33	05/11/2023 04:17
1,2-Dichlorobenzene	2.3	1.7	3.33	05/11/2023 04:17
1,3-Dichlorobenzene	ND	1.7	3.33	05/11/2023 04:17
1,4-Dichlorobenzene	4.4	1.7	3.33	05/11/2023 04:17
Dichlorodifluoromethane	ND	1.7	3.33	05/11/2023 04:17
1,1-Dichloroethane	ND	1.7	3.33	05/11/2023 04:17
1,2-Dichloroethane (1,2-DCA)	ND	0.067	3.33	05/11/2023 04:17
1,1-Dichloroethene	ND	0.033	3.33	05/11/2023 04:17
cis-1,2-Dichloroethene	ND	1.7	3.33	05/11/2023 04:17
trans-1,2-Dichloroethene	ND	1.7	3.33	05/11/2023 04:17
1,2-Dichloropropane	ND	0.67	3.33	05/11/2023 04:17
1,3-Dichloropropane	ND	1.7	3.33	05/11/2023 04:17
2,2-Dichloropropane	ND	1.7	3.33	05/11/2023 04:17

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011A	Water	05/04/2023 16:50	GC49 05102331.D	269408

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	1.7	3.33	05/11/2023 04:17
cis-1,3-Dichloropropene	ND	1.7	3.33	05/11/2023 04:17
trans-1,3-Dichloropropene	ND	1.7	3.33	05/11/2023 04:17
Diisopropyl ether (DIPE)	ND	1.7	3.33	05/11/2023 04:17
Ethylbenzene	ND	1.7	3.33	05/11/2023 04:17
Ethyl tert-butyl ether (ETBE)	ND	1.7	3.33	05/11/2023 04:17
Freon 113	ND	1.7	3.33	05/11/2023 04:17
Hexachlorobutadiene	ND	1.7	3.33	05/11/2023 04:17
Hexachloroethane	ND	0.67	3.33	05/11/2023 04:17
2-Hexanone	ND	1.7	3.33	05/11/2023 04:17
Isopropylbenzene	3.7	1.7	3.33	05/11/2023 04:17
4-Isopropyl toluene	ND	1.7	3.33	05/11/2023 04:17
Methyl-t-butyl ether (MTBE)	3.3	1.7	3.33	05/11/2023 04:17
Methylene chloride	ND	6.7	3.33	05/11/2023 04:17
4-Methyl-2-pentanone (MIBK)	ND	1.7	3.33	05/11/2023 04:17
Naphthalene	ND	1.0	3.33	05/11/2023 04:17
n-Propyl benzene	4.6	1.7	3.33	05/11/2023 04:17
Styrene	ND	6.7	3.33	05/11/2023 04:17
1,1,1,2-Tetrachloroethane	ND	1.7	3.33	05/11/2023 04:17
1,1,2,2-Tetrachloroethane	ND	0.067	3.33	05/11/2023 04:17
Tetrachloroethene	ND	0.67	3.33	05/11/2023 04:17
Toluene	ND	1.7	3.33	05/11/2023 04:17
1,2,3-Trichlorobenzene	ND	1.7	3.33	05/11/2023 04:17
1,2,4-Trichlorobenzene	ND	1.7	3.33	05/11/2023 04:17
1,1,1-Trichloroethane	ND	1.7	3.33	05/11/2023 04:17
1,1,2-Trichloroethane	ND	0.67	3.33	05/11/2023 04:17
Trichloroethene	ND	1.7	3.33	05/11/2023 04:17
Trichlorofluoromethane	ND	1.7	3.33	05/11/2023 04:17
1,2,3-Trichloropropane	ND	0.017	3.33	05/11/2023 04:17
1,2,4-Trimethylbenzene	ND	1.7	3.33	05/11/2023 04:17
1,3,5-Trimethylbenzene	ND	1.7	3.33	05/11/2023 04:17
Vinyl Chloride	0.085	0.017	3.33	05/11/2023 04:17
m,p-Xylene	ND	1.7	3.33	05/11/2023 04:17
o-Xylene	ND	1.7	3.33	05/11/2023 04:17
Xylenes, Total	ND	1.7	3.33	05/11/2023 04:17

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011A	Water	05/04/2023 16:50	GC49 05102331.D	269408

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
Dibromofluoromethane	104	70-130	05/11/2023 04:17
Toluene-d8	92	70-130	05/11/2023 04:17
4-BFB	94	70-130	05/11/2023 04:17

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012A	Water	05/04/2023 10:25	GC49 05112324.D	269511

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/11/2023 23:34
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 23:34
Benzene	ND	0.20	1	05/11/2023 23:34
Bromobenzene	ND	0.50	1	05/11/2023 23:34
Bromochloromethane	ND	0.50	1	05/11/2023 23:34
Bromodichloromethane	ND	0.050	1	05/11/2023 23:34
Bromoform	ND	0.50	1	05/11/2023 23:34
Bromomethane	ND	0.50	1	05/11/2023 23:34
2-Butanone (MEK)	ND	5.0	1	05/11/2023 23:34
t-Butyl alcohol (TBA)	12	5.0	1	05/11/2023 23:34
n-Butyl benzene	ND	0.50	1	05/11/2023 23:34
sec-Butyl benzene	ND	0.50	1	05/11/2023 23:34
tert-Butyl benzene	ND	0.50	1	05/11/2023 23:34
Carbon Disulfide	ND	0.50	1	05/11/2023 23:34
Carbon Tetrachloride	ND	0.050	1	05/11/2023 23:34
Chlorobenzene	1.6	0.50	1	05/11/2023 23:34
Chloroethane	ND	0.50	1	05/11/2023 23:34
Chloroform	ND	0.10	1	05/11/2023 23:34
Chloromethane	ND	0.50	1	05/11/2023 23:34
2-Chlorotoluene	ND	0.50	1	05/11/2023 23:34
4-Chlorotoluene	ND	0.50	1	05/11/2023 23:34
Dibromochloromethane	ND	0.15	1	05/11/2023 23:34
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 23:34
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 23:34
Dibromomethane	ND	0.50	1	05/11/2023 23:34
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 23:34
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 23:34
1,4-Dichlorobenzene	ND	0.50	1	05/11/2023 23:34
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 23:34
1,1-Dichloroethane	ND	0.50	1	05/11/2023 23:34
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 23:34
1,1-Dichloroethene	ND	0.010	1	05/11/2023 23:34
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 23:34
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 23:34
1,2-Dichloropropane	ND	0.20	1	05/11/2023 23:34
1,3-Dichloropropane	ND	0.50	1	05/11/2023 23:34
2,2-Dichloropropane	ND	0.50	1	05/11/2023 23:34

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012A	Water	05/04/2023 10:25	GC49 05112324.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 23:34
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 23:34
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 23:34
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 23:34
Ethylbenzene	ND	0.50	1	05/11/2023 23:34
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 23:34
Freon 113	ND	0.50	1	05/11/2023 23:34
Hexachlorobutadiene	ND	0.50	1	05/11/2023 23:34
Hexachloroethane	ND	0.20	1	05/11/2023 23:34
2-Hexanone	ND	0.50	1	05/11/2023 23:34
Isopropylbenzene	ND	0.50	1	05/11/2023 23:34
4-Isopropyl toluene	ND	0.50	1	05/11/2023 23:34
Methyl-t-butyl ether (MTBE)	7.3	0.50	1	05/11/2023 23:34
Methylene chloride	ND	2.0	1	05/11/2023 23:34
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 23:34
Naphthalene	ND	0.30	1	05/11/2023 23:34
n-Propyl benzene	ND	0.50	1	05/11/2023 23:34
Styrene	ND	2.0	1	05/11/2023 23:34
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 23:34
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 23:34
Tetrachloroethene	ND	0.20	1	05/11/2023 23:34
Toluene	ND	0.50	1	05/11/2023 23:34
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 23:34
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 23:34
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 23:34
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 23:34
Trichloroethene	ND	0.50	1	05/11/2023 23:34
Trichlorofluoromethane	ND	0.50	1	05/11/2023 23:34
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 23:34
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 23:34
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 23:34
Vinyl Chloride	0.0052	0.0050	1	05/11/2023 23:34
m,p-Xylene	ND	0.50	1	05/11/2023 23:34
o-Xylene	ND	0.50	1	05/11/2023 23:34
Xylenes, Total	ND	0.50	1	05/11/2023 23:34

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012A	Water	05/04/2023 10:25	GC49 05112324.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Dibromofluoromethane	105		70-130	05/11/2023 23:34
Toluene-d8	91		70-130	05/11/2023 23:34
4-BFB	96		70-130	05/11/2023 23:34

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305459-013A	Water	05/04/2023 09:00	GC49 05102307.D	269408

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/10/2023 11:43
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/10/2023 11:43
Benzene	ND	0.20	1	05/10/2023 11:43
Bromobenzene	ND	0.50	1	05/10/2023 11:43
Bromochloromethane	ND	0.50	1	05/10/2023 11:43
Bromodichloromethane	ND	0.050	1	05/10/2023 11:43
Bromoform	ND	0.50	1	05/10/2023 11:43
Bromomethane	ND	0.50	1	05/10/2023 11:43
2-Butanone (MEK)	ND	5.0	1	05/10/2023 11:43
t-Butyl alcohol (TBA)	ND	5.0	1	05/10/2023 11:43
n-Butyl benzene	ND	0.50	1	05/10/2023 11:43
sec-Butyl benzene	ND	0.50	1	05/10/2023 11:43
tert-Butyl benzene	ND	0.50	1	05/10/2023 11:43
Carbon Disulfide	ND	0.50	1	05/10/2023 11:43
Carbon Tetrachloride	ND	0.050	1	05/10/2023 11:43
Chlorobenzene	ND	0.50	1	05/10/2023 11:43
Chloroethane	ND	0.50	1	05/10/2023 11:43
Chloroform	ND	0.10	1	05/10/2023 11:43
Chloromethane	ND	0.50	1	05/10/2023 11:43
2-Chlorotoluene	ND	0.50	1	05/10/2023 11:43
4-Chlorotoluene	ND	0.50	1	05/10/2023 11:43
Dibromochloromethane	ND	0.15	1	05/10/2023 11:43
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/10/2023 11:43
1,2-Dibromoethane (EDB)	ND	0.040	1	05/10/2023 11:43
Dibromomethane	ND	0.50	1	05/10/2023 11:43
1,2-Dichlorobenzene	ND	0.50	1	05/10/2023 11:43
1,3-Dichlorobenzene	ND	0.50	1	05/10/2023 11:43
1,4-Dichlorobenzene	ND	0.50	1	05/10/2023 11:43
Dichlorodifluoromethane	ND	0.50	1	05/10/2023 11:43
1,1-Dichloroethane	ND	0.50	1	05/10/2023 11:43
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/10/2023 11:43
1,1-Dichloroethene	ND	0.010	1	05/10/2023 11:43
cis-1,2-Dichloroethene	ND	0.50	1	05/10/2023 11:43
trans-1,2-Dichloroethene	ND	0.50	1	05/10/2023 11:43
1,2-Dichloropropane	ND	0.20	1	05/10/2023 11:43
1,3-Dichloropropane	ND	0.50	1	05/10/2023 11:43
2,2-Dichloropropane	ND	0.50	1	05/10/2023 11:43

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305459-013A	Water	05/04/2023 09:00	GC49 05102307.D	269408

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/10/2023 11:43
cis-1,3-Dichloropropene	ND	0.50	1	05/10/2023 11:43
trans-1,3-Dichloropropene	ND	0.50	1	05/10/2023 11:43
Diisopropyl ether (DIPE)	ND	0.50	1	05/10/2023 11:43
Ethylbenzene	ND	0.50	1	05/10/2023 11:43
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/10/2023 11:43
Freon 113	ND	0.50	1	05/10/2023 11:43
Hexachlorobutadiene	ND	0.50	1	05/10/2023 11:43
Hexachloroethane	ND	0.20	1	05/10/2023 11:43
2-Hexanone	ND	0.50	1	05/10/2023 11:43
Isopropylbenzene	ND	0.50	1	05/10/2023 11:43
4-Isopropyl toluene	ND	0.50	1	05/10/2023 11:43
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/10/2023 11:43
Methylene chloride	ND	2.0	1	05/10/2023 11:43
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/10/2023 11:43
Naphthalene	ND	0.30	1	05/10/2023 11:43
n-Propyl benzene	ND	0.50	1	05/10/2023 11:43
Styrene	ND	2.0	1	05/10/2023 11:43
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/10/2023 11:43
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/10/2023 11:43
Tetrachloroethene	ND	0.20	1	05/10/2023 11:43
Toluene	ND	0.50	1	05/10/2023 11:43
1,2,3-Trichlorobenzene	ND	0.50	1	05/10/2023 11:43
1,2,4-Trichlorobenzene	ND	0.50	1	05/10/2023 11:43
1,1,1-Trichloroethane	ND	0.50	1	05/10/2023 11:43
1,1,2-Trichloroethane	ND	0.20	1	05/10/2023 11:43
Trichloroethene	ND	0.50	1	05/10/2023 11:43
Trichlorofluoromethane	ND	0.50	1	05/10/2023 11:43
1,2,3-Trichloropropane	ND	0.0050	1	05/10/2023 11:43
1,2,4-Trimethylbenzene	ND	0.50	1	05/10/2023 11:43
1,3,5-Trimethylbenzene	ND	0.50	1	05/10/2023 11:43
Vinyl Chloride	ND	0.0050	1	05/10/2023 11:43
m,p-Xylene	ND	0.50	1	05/10/2023 11:43
o-Xylene	ND	0.50	1	05/10/2023 11:43
Xylenes, Total	ND	0.50	1	05/10/2023 11:43

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305459-013A	Water	05/04/2023 09:00	GC49 05102307.D	269408

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
Dibromofluoromethane	102	70-130	05/10/2023 11:43
Toluene-d8	91	70-130	05/10/2023 11:43
4-BFB	91	70-130	05/10/2023 11:43

Analyst(s): TW



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015A	Water	05/05/2023 14:40	GC49 05102326.D	269408

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	800	20	05/11/2023 00:48
tert-Amyl methyl ether (TAME)	ND	10	20	05/11/2023 00:48
Benzene	ND	4.0	20	05/11/2023 00:48
Bromobenzene	ND	10	20	05/11/2023 00:48
Bromochloromethane	ND	10	20	05/11/2023 00:48
Bromodichloromethane	ND	1.0	20	05/11/2023 00:48
Bromoform	ND	10	20	05/11/2023 00:48
Bromomethane	ND	10	20	05/11/2023 00:48
2-Butanone (MEK)	ND	100	20	05/11/2023 00:48
t-Butyl alcohol (TBA)	ND	100	20	05/11/2023 00:48
n-Butyl benzene	ND	10	20	05/11/2023 00:48
sec-Butyl benzene	ND	10	20	05/11/2023 00:48
tert-Butyl benzene	ND	10	20	05/11/2023 00:48
Carbon Disulfide	ND	10	20	05/11/2023 00:48
Carbon Tetrachloride	ND	1.0	20	05/11/2023 00:48
Chlorobenzene	ND	10	20	05/11/2023 00:48
Chloroethane	ND	10	20	05/11/2023 00:48
Chloroform	ND	2.0	20	05/11/2023 00:48
Chloromethane	ND	10	20	05/11/2023 00:48
2-Chlorotoluene	ND	10	20	05/11/2023 00:48
4-Chlorotoluene	ND	10	20	05/11/2023 00:48
Dibromochloromethane	ND	3.0	20	05/11/2023 00:48
1,2-Dibromo-3-chloropropane	ND	0.40	20	05/11/2023 00:48
1,2-Dibromoethane (EDB)	ND	0.80	20	05/11/2023 00:48
Dibromomethane	ND	10	20	05/11/2023 00:48
1,2-Dichlorobenzene	ND	10	20	05/11/2023 00:48
1,3-Dichlorobenzene	ND	10	20	05/11/2023 00:48
1,4-Dichlorobenzene	ND	10	20	05/11/2023 00:48
Dichlorodifluoromethane	ND	10	20	05/11/2023 00:48
1,1-Dichloroethane	ND	10	20	05/11/2023 00:48
1,2-Dichloroethane (1,2-DCA)	ND	0.40	20	05/11/2023 00:48
1,1-Dichloroethene	1.4	0.20	20	05/11/2023 00:48
cis-1,2-Dichloroethene	510	10	20	05/11/2023 00:48
trans-1,2-Dichloroethene	ND	10	20	05/11/2023 00:48
1,2-Dichloropropane	ND	4.0	20	05/11/2023 00:48
1,3-Dichloropropane	ND	10	20	05/11/2023 00:48
2,2-Dichloropropane	ND	10	20	05/11/2023 00:48

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015A	Water	05/05/2023 14:40	GC49 05102326.D	269408

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	10	20	05/11/2023 00:48
cis-1,3-Dichloropropene	ND	10	20	05/11/2023 00:48
trans-1,3-Dichloropropene	ND	10	20	05/11/2023 00:48
Diisopropyl ether (DIPE)	ND	10	20	05/11/2023 00:48
Ethylbenzene	ND	10	20	05/11/2023 00:48
Ethyl tert-butyl ether (ETBE)	ND	10	20	05/11/2023 00:48
Freon 113	ND	10	20	05/11/2023 00:48
Hexachlorobutadiene	ND	10	20	05/11/2023 00:48
Hexachloroethane	ND	4.0	20	05/11/2023 00:48
2-Hexanone	ND	10	20	05/11/2023 00:48
Isopropylbenzene	ND	10	20	05/11/2023 00:48
4-Isopropyl toluene	ND	10	20	05/11/2023 00:48
Methyl-t-butyl ether (MTBE)	ND	10	20	05/11/2023 00:48
Methylene chloride	ND	40	20	05/11/2023 00:48
4-Methyl-2-pentanone (MIBK)	ND	10	20	05/11/2023 00:48
Naphthalene	ND	6.0	20	05/11/2023 00:48
n-Propyl benzene	ND	10	20	05/11/2023 00:48
Styrene	ND	40	20	05/11/2023 00:48
1,1,1,2-Tetrachloroethane	ND	10	20	05/11/2023 00:48
1,1,2,2-Tetrachloroethane	ND	0.40	20	05/11/2023 00:48
Tetrachloroethene	ND	4.0	20	05/11/2023 00:48
Toluene	ND	10	20	05/11/2023 00:48
1,2,3-Trichlorobenzene	ND	10	20	05/11/2023 00:48
1,2,4-Trichlorobenzene	ND	10	20	05/11/2023 00:48
1,1,1-Trichloroethane	ND	10	20	05/11/2023 00:48
1,1,2-Trichloroethane	ND	4.0	20	05/11/2023 00:48
Trichloroethene	ND	10	20	05/11/2023 00:48
Trichlorofluoromethane	ND	10	20	05/11/2023 00:48
1,2,3-Trichloropropane	ND	0.10	20	05/11/2023 00:48
1,2,4-Trimethylbenzene	ND	10	20	05/11/2023 00:48
1,3,5-Trimethylbenzene	ND	10	20	05/11/2023 00:48
Vinyl Chloride	ND	0.10	20	05/11/2023 00:48
m,p-Xylene	ND	10	20	05/11/2023 00:48
o-Xylene	ND	10	20	05/11/2023 00:48
Xylenes, Total	ND	10	20	05/11/2023 00:48

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023-05/11/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015A	Water	05/05/2023 14:40	GC49 05102326.D	269408

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	103	70-130		05/11/2023 00:48
Toluene-d8	91	70-130		05/11/2023 00:48
4-BFB	94	70-130		05/11/2023 00:48

Analyst(s): TW

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001B	Water	05/05/2023 13:20	GC48 05112312.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND		1.0	1	05/11/2023 12:31
Acenaphthene	ND		0.0051	1	05/11/2023 12:31
Acenaphthylene	ND		0.0051	1	05/11/2023 12:31
Acetochlor	ND		1.0	1	05/11/2023 12:31
Anthracene	ND		0.010	1	05/11/2023 12:31
Benzidine	ND		5.1	1	05/11/2023 12:31
Benzo (a) anthracene	ND		0.051	1	05/11/2023 12:31
Benzo (a) pyrene	ND		0.0051	1	05/11/2023 12:31
Benzo (b) fluoranthene	ND		0.020	1	05/11/2023 12:31
Benzo (g,h,i) perylene	ND		0.020	1	05/11/2023 12:31
Benzo (k) fluoranthene	ND		0.010	1	05/11/2023 12:31
Benzoic Acid	ND		5.1	1	05/11/2023 12:31
Benzyl Alcohol	ND		5.1	1	05/11/2023 12:31
1,1-Biphenyl	ND		0.051	1	05/11/2023 12:31
Bis (2-chloroethoxy) Methane	ND		1.0	1	05/11/2023 12:31
Bis (2-chloroethyl) Ether	ND		0.0051	1	05/11/2023 12:31
Bis (2-chloroisopropyl) Ether	ND		0.051	1	05/11/2023 12:31
Bis (2-ethylhexyl) Adipate	ND		1.0	1	05/11/2023 12:31
Bis (2-ethylhexyl) Phthalate	ND		0.20	1	05/11/2023 12:31
4-Bromophenyl Phenyl Ether	ND		1.0	1	05/11/2023 12:31
Butylbenzyl Phthalate	ND		0.20	1	05/11/2023 12:31
4-Chloroaniline	ND		0.0051	1	05/11/2023 12:31
4-Chloro-3-methylphenol	ND		1.0	1	05/11/2023 12:31
2-Chloronaphthalene	ND		1.0	1	05/11/2023 12:31
2-Chlorophenol	ND		0.051	1	05/11/2023 12:31
4-Chlorophenyl Phenyl Ether	ND		1.0	1	05/11/2023 12:31
Chrysene	ND		0.010	1	05/11/2023 12:31
Dibenzo (a,h) anthracene	ND		0.010	1	05/11/2023 12:31
Dibenzofuran	ND		1.0	1	05/11/2023 12:31
Di-n-butyl Phthalate	0.066	B	0.051	1	05/11/2023 12:31
1,2-Dichlorobenzene	ND		2.0	1	05/11/2023 12:31
1,3-Dichlorobenzene	ND		1.0	1	05/11/2023 12:31
1,4-Dichlorobenzene	ND		1.0	1	05/11/2023 12:31
3,3-Dichlorobenzidine	ND		0.020	1	05/11/2023 12:31
2,4-Dichlorophenol	ND		0.010	1	05/11/2023 12:31
Diethyl Phthalate	ND		0.051	1	05/11/2023 12:31
2,4-Dimethylphenol	ND		1.0	1	05/11/2023 12:31

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001B	Water	05/05/2023 13:20	GC48 05112312.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.010	1	05/11/2023 12:31
4,6-Dinitro-2-methylphenol	ND		5.1	1	05/11/2023 12:31
2,4-Dinitrophenol	ND		2.0	1	05/11/2023 12:31
2,4-Dinitrotoluene	ND		0.051	1	05/11/2023 12:31
2,6-Dinitrotoluene	ND		0.051	1	05/11/2023 12:31
Di-n-octyl Phthalate	ND		2.0	1	05/11/2023 12:31
1,2-Diphenylhydrazine	ND		1.0	1	05/11/2023 12:31
Fluoranthene	ND		0.010	1	05/11/2023 12:31
Fluorene	ND		0.010	1	05/11/2023 12:31
Hexachlorobenzene	ND		0.0051	1	05/11/2023 12:31
Hexachlorobutadiene	ND		0.010	1	05/11/2023 12:31
Hexachlorocyclopentadiene	ND		5.1	1	05/11/2023 12:31
Hexachloroethane	ND		0.051	1	05/11/2023 12:31
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/11/2023 12:31
Isophorone	ND		1.0	1	05/11/2023 12:31
1-Methylnaphthalene	ND		0.0051	1	05/11/2023 12:31
2-Methylnaphthalene	ND		0.010	1	05/11/2023 12:31
2-Methylphenol (o-Cresol)	ND		1.0	1	05/11/2023 12:31
3 & 4-Methylphenol (m,p-Cresol)	ND		1.0	1	05/11/2023 12:31
Naphthalene	ND		0.051	1	05/11/2023 12:31
2-Nitroaniline	ND		5.1	1	05/11/2023 12:31
3-Nitroaniline	ND		5.1	1	05/11/2023 12:31
4-Nitroaniline	ND		5.1	1	05/11/2023 12:31
Nitrobenzene	ND		1.0	1	05/11/2023 12:31
2-Nitrophenol	ND		5.1	1	05/11/2023 12:31
4-Nitrophenol	ND		5.1	1	05/11/2023 12:31
N-Nitrosodiphenylamine	ND		1.0	1	05/11/2023 12:31
N-Nitrosodi-n-propylamine	ND		1.0	1	05/11/2023 12:31
Pentachlorophenol	ND		0.25	1	05/11/2023 12:31
Phenanthrene	ND		0.020	1	05/11/2023 12:31
Phenol	ND		0.20	1	05/11/2023 12:31
Pyrene	ND		0.010	1	05/11/2023 12:31
Pyridine	ND		1.0	1	05/11/2023 12:31
1,2,4-Trichlorobenzene	ND		1.0	1	05/11/2023 12:31
2,4,5-Trichlorophenol	ND		0.010	1	05/11/2023 12:31
2,4,6-Trichlorophenol	ND		0.010	1	05/11/2023 12:31
N-Nitrosodimethylamine	ND		5.1	1	05/11/2023 12:31

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001B	Water	05/05/2023 13:20	GC48 05112312.D	269302

<u>Analytes</u>	<u>Result</u>	<u>Qualifiers</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Qualifiers</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	15	S	20-103	05/11/2023 12:31
Phenol-d5	14	S	20-120	05/11/2023 12:31
Nitrobenzene-d5	61		61-130	05/11/2023 12:31
2-Fluorobiphenyl	59	S	63-115	05/11/2023 12:31
2,4,6-Tribromophenol	43	S	48-149	05/11/2023 12:31
4-Terphenyl-d14	54		32-113	05/11/2023 12:31

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002B	Water	05/05/2023 11:30	GC48 05112313.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	1.1	1	05/11/2023 12:58
Acenaphthene	ND	0.0054	1	05/11/2023 12:58
Acenaphthylene	ND	0.0054	1	05/11/2023 12:58
Acetochlor	ND	1.1	1	05/11/2023 12:58
Anthracene	ND	0.011	1	05/11/2023 12:58
Benzidine	ND	5.4	1	05/11/2023 12:58
Benzo (a) anthracene	ND	0.054	1	05/11/2023 12:58
Benzo (a) pyrene	0.0057	0.0054	1	05/11/2023 12:58
Benzo (b) fluoranthene	ND	0.022	1	05/11/2023 12:58
Benzo (g,h,i) perylene	ND	0.022	1	05/11/2023 12:58
Benzo (k) fluoranthene	ND	0.011	1	05/11/2023 12:58
Benzoic Acid	ND	5.4	1	05/11/2023 12:58
Benzyl Alcohol	ND	5.4	1	05/11/2023 12:58
1,1-Biphenyl	ND	0.054	1	05/11/2023 12:58
Bis (2-chloroethoxy) Methane	ND	1.1	1	05/11/2023 12:58
Bis (2-chloroethyl) Ether	ND	0.0054	1	05/11/2023 12:58
Bis (2-chloroisopropyl) Ether	ND	0.054	1	05/11/2023 12:58
Bis (2-ethylhexyl) Adipate	ND	1.1	1	05/11/2023 12:58
Bis (2-ethylhexyl) Phthalate	ND	0.22	1	05/11/2023 12:58
4-Bromophenyl Phenyl Ether	ND	1.1	1	05/11/2023 12:58
Butylbenzyl Phthalate	ND	0.22	1	05/11/2023 12:58
4-Chloroaniline	ND	0.0054	1	05/11/2023 12:58
4-Chloro-3-methylphenol	ND	1.1	1	05/11/2023 12:58
2-Chloronaphthalene	ND	1.1	1	05/11/2023 12:58
2-Chlorophenol	ND	0.054	1	05/11/2023 12:58
4-Chlorophenyl Phenyl Ether	ND	1.1	1	05/11/2023 12:58
Chrysene	ND	0.011	1	05/11/2023 12:58
Dibenzo (a,h) anthracene	0.012	0.011	1	05/11/2023 12:58
Dibenzofuran	ND	1.1	1	05/11/2023 12:58
Di-n-butyl Phthalate	ND	0.054	1	05/11/2023 12:58
1,2-Dichlorobenzene	ND	2.2	1	05/11/2023 12:58
1,3-Dichlorobenzene	ND	1.1	1	05/11/2023 12:58
1,4-Dichlorobenzene	ND	1.1	1	05/11/2023 12:58
3,3-Dichlorobenzidine	ND	0.022	1	05/11/2023 12:58
2,4-Dichlorophenol	ND	0.011	1	05/11/2023 12:58
Diethyl Phthalate	ND	0.054	1	05/11/2023 12:58
2,4-Dimethylphenol	ND	1.1	1	05/11/2023 12:58

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002B	Water	05/05/2023 11:30	GC48 05112313.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.011	1	05/11/2023 12:58
4,6-Dinitro-2-methylphenol	ND	5.4	1	05/11/2023 12:58
2,4-Dinitrophenol	ND	2.2	1	05/11/2023 12:58
2,4-Dinitrotoluene	ND	0.054	1	05/11/2023 12:58
2,6-Dinitrotoluene	ND	0.054	1	05/11/2023 12:58
Di-n-octyl Phthalate	ND	2.2	1	05/11/2023 12:58
1,2-Diphenylhydrazine	ND	1.1	1	05/11/2023 12:58
Fluoranthene	ND	0.011	1	05/11/2023 12:58
Fluorene	ND	0.011	1	05/11/2023 12:58
Hexachlorobenzene	ND	0.0054	1	05/11/2023 12:58
Hexachlorobutadiene	ND	0.011	1	05/11/2023 12:58
Hexachlorocyclopentadiene	ND	5.4	1	05/11/2023 12:58
Hexachloroethane	ND	0.054	1	05/11/2023 12:58
Indeno (1,2,3-cd) pyrene	ND	0.022	1	05/11/2023 12:58
Isophorone	ND	1.1	1	05/11/2023 12:58
1-Methylnaphthalene	ND	0.0054	1	05/11/2023 12:58
2-Methylnaphthalene	ND	0.011	1	05/11/2023 12:58
2-Methylphenol (o-Cresol)	ND	1.1	1	05/11/2023 12:58
3 & 4-Methylphenol (m,p-Cresol)	ND	1.1	1	05/11/2023 12:58
Naphthalene	ND	0.054	1	05/11/2023 12:58
2-Nitroaniline	ND	5.4	1	05/11/2023 12:58
3-Nitroaniline	ND	5.4	1	05/11/2023 12:58
4-Nitroaniline	ND	5.4	1	05/11/2023 12:58
Nitrobenzene	ND	1.1	1	05/11/2023 12:58
2-Nitrophenol	ND	5.4	1	05/11/2023 12:58
4-Nitrophenol	ND	5.4	1	05/11/2023 12:58
N-Nitrosodiphenylamine	ND	1.1	1	05/11/2023 12:58
N-Nitrosodi-n-propylamine	ND	1.1	1	05/11/2023 12:58
Pentachlorophenol	ND	0.27	1	05/11/2023 12:58
Phenanthrene	ND	0.022	1	05/11/2023 12:58
Phenol	ND	0.22	1	05/11/2023 12:58
Pyrene	ND	0.011	1	05/11/2023 12:58
Pyridine	ND	1.1	1	05/11/2023 12:58
1,2,4-Trichlorobenzene	ND	1.1	1	05/11/2023 12:58
2,4,5-Trichlorophenol	ND	0.011	1	05/11/2023 12:58
2,4,6-Trichlorophenol	ND	0.011	1	05/11/2023 12:58
N-Nitrosodimethylamine	ND	5.4	1	05/11/2023 12:58

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002B	Water	05/05/2023 11:30	GC48 05112313.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	35		20-103	05/11/2023 12:58
Phenol-d5	34		20-120	05/11/2023 12:58
Nitrobenzene-d5	68		61-130	05/11/2023 12:58
2-Fluorobiphenyl	37	S	63-115	05/11/2023 12:58
2,4,6-Tribromophenol	94		48-149	05/11/2023 12:58
4-Terphenyl-d14	55		32-113	05/11/2023 12:58

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-3	2305459-003B	Water	05/05/2023 09:50		GC48 05112314.D	269302
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
2,3,4,6-Tetrachlorophenol	ND		1.0	1	05/11/2023 13:26	
Acenaphthene	ND		0.0051	1	05/11/2023 13:26	
Acenaphthylene	ND		0.0051	1	05/11/2023 13:26	
Acetochlor	ND		1.0	1	05/11/2023 13:26	
Anthracene	ND		0.010	1	05/11/2023 13:26	
Benzidine	ND		5.1	1	05/11/2023 13:26	
Benzo (a) anthracene	ND		0.051	1	05/11/2023 13:26	
Benzo (a) pyrene	ND		0.0051	1	05/11/2023 13:26	
Benzo (b) fluoranthene	ND		0.020	1	05/11/2023 13:26	
Benzo (g,h,i) perylene	ND		0.020	1	05/11/2023 13:26	
Benzo (k) fluoranthene	ND		0.010	1	05/11/2023 13:26	
Benzoic Acid	ND		5.1	1	05/11/2023 13:26	
Benzyl Alcohol	ND		5.1	1	05/11/2023 13:26	
1,1-Biphenyl	ND		0.051	1	05/11/2023 13:26	
Bis (2-chloroethoxy) Methane	ND		1.0	1	05/11/2023 13:26	
Bis (2-chloroethyl) Ether	ND		0.0051	1	05/11/2023 13:26	
Bis (2-chloroisopropyl) Ether	ND		0.051	1	05/11/2023 13:26	
Bis (2-ethylhexyl) Adipate	ND		1.0	1	05/11/2023 13:26	
Bis (2-ethylhexyl) Phthalate	ND		0.20	1	05/11/2023 13:26	
4-Bromophenyl Phenyl Ether	ND		1.0	1	05/11/2023 13:26	
Butylbenzyl Phthalate	ND		0.20	1	05/11/2023 13:26	
4-Chloroaniline	ND		0.0051	1	05/11/2023 13:26	
4-Chloro-3-methylphenol	ND		1.0	1	05/11/2023 13:26	
2-Chloronaphthalene	ND		1.0	1	05/11/2023 13:26	
2-Chlorophenol	ND		0.051	1	05/11/2023 13:26	
4-Chlorophenyl Phenyl Ether	ND		1.0	1	05/11/2023 13:26	
Chrysene	ND		0.010	1	05/11/2023 13:26	
Dibenzo (a,h) anthracene	ND		0.010	1	05/11/2023 13:26	
Dibenzofuran	ND		1.0	1	05/11/2023 13:26	
Di-n-butyl Phthalate	0.11	B	0.051	1	05/11/2023 13:26	
1,2-Dichlorobenzene	ND		2.0	1	05/11/2023 13:26	
1,3-Dichlorobenzene	ND		1.0	1	05/11/2023 13:26	
1,4-Dichlorobenzene	ND		1.0	1	05/11/2023 13:26	
3,3-Dichlorobenzidine	ND		0.020	1	05/11/2023 13:26	
2,4-Dichlorophenol	ND		0.010	1	05/11/2023 13:26	
Diethyl Phthalate	0.088		0.051	1	05/11/2023 13:26	
2,4-Dimethylphenol	ND		1.0	1	05/11/2023 13:26	

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003B	Water	05/05/2023 09:50	GC48 05112314.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.010	1	05/11/2023 13:26
4,6-Dinitro-2-methylphenol	ND		5.1	1	05/11/2023 13:26
2,4-Dinitrophenol	ND		2.0	1	05/11/2023 13:26
2,4-Dinitrotoluene	ND		0.051	1	05/11/2023 13:26
2,6-Dinitrotoluene	ND		0.051	1	05/11/2023 13:26
Di-n-octyl Phthalate	ND		2.0	1	05/11/2023 13:26
1,2-Diphenylhydrazine	ND		1.0	1	05/11/2023 13:26
Fluoranthene	ND		0.010	1	05/11/2023 13:26
Fluorene	ND		0.010	1	05/11/2023 13:26
Hexachlorobenzene	ND		0.0051	1	05/11/2023 13:26
Hexachlorobutadiene	ND		0.010	1	05/11/2023 13:26
Hexachlorocyclopentadiene	ND		5.1	1	05/11/2023 13:26
Hexachloroethane	ND		0.051	1	05/11/2023 13:26
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/11/2023 13:26
Isophorone	ND		1.0	1	05/11/2023 13:26
1-Methylnaphthalene	ND		0.0051	1	05/11/2023 13:26
2-Methylnaphthalene	ND		0.010	1	05/11/2023 13:26
2-Methylphenol (o-Cresol)	ND		1.0	1	05/11/2023 13:26
3 & 4-Methylphenol (m,p-Cresol)	ND		1.0	1	05/11/2023 13:26
Naphthalene	ND		0.051	1	05/11/2023 13:26
2-Nitroaniline	ND		5.1	1	05/11/2023 13:26
3-Nitroaniline	ND		5.1	1	05/11/2023 13:26
4-Nitroaniline	ND		5.1	1	05/11/2023 13:26
Nitrobenzene	ND		1.0	1	05/11/2023 13:26
2-Nitrophenol	ND		5.1	1	05/11/2023 13:26
4-Nitrophenol	ND		5.1	1	05/11/2023 13:26
N-Nitrosodiphenylamine	ND		1.0	1	05/11/2023 13:26
N-Nitrosodi-n-propylamine	ND		1.0	1	05/11/2023 13:26
Pentachlorophenol	ND		0.25	1	05/11/2023 13:26
Phenanthrene	ND		0.020	1	05/11/2023 13:26
Phenol	ND		0.20	1	05/11/2023 13:26
Pyrene	ND		0.010	1	05/11/2023 13:26
Pyridine	ND		1.0	1	05/11/2023 13:26
1,2,4-Trichlorobenzene	ND		1.0	1	05/11/2023 13:26
2,4,5-Trichlorophenol	ND		0.010	1	05/11/2023 13:26
2,4,6-Trichlorophenol	ND		0.010	1	05/11/2023 13:26
N-Nitrosodimethylamine	ND		5.1	1	05/11/2023 13:26

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003B	Water	05/05/2023 09:50	GC48 05112314.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorophenol	46	20-103	05/11/2023 13:26
Phenol-d5	47	20-120	05/11/2023 13:26
Nitrobenzene-d5	77	61-130	05/11/2023 13:26
2-Fluorobiphenyl	71	63-115	05/11/2023 13:26
2,4,6-Tribromophenol	81	48-149	05/11/2023 13:26
4-Terphenyl-d14	59	32-113	05/11/2023 13:26

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-4	2305459-004B	Water	05/05/2023 14:30		GC48 05112315.D	269302
Analytes	Result	Qualifiers	RL	DF	Date Analyzed	
2,3,4,6-Tetrachlorophenol	ND		1.0	1	05/11/2023 13:53	
Acenaphthene	ND		0.0051	1	05/11/2023 13:53	
Acenaphthylene	ND		0.0051	1	05/11/2023 13:53	
Acetochlor	ND		1.0	1	05/11/2023 13:53	
Anthracene	ND		0.010	1	05/11/2023 13:53	
Benzidine	ND		5.1	1	05/11/2023 13:53	
Benzo (a) anthracene	ND		0.051	1	05/11/2023 13:53	
Benzo (a) pyrene	0.0052		0.0051	1	05/11/2023 13:53	
Benzo (b) fluoranthene	ND		0.020	1	05/11/2023 13:53	
Benzo (g,h,i) perylene	ND		0.020	1	05/11/2023 13:53	
Benzo (k) fluoranthene	ND		0.010	1	05/11/2023 13:53	
Benzoic Acid	ND		5.1	1	05/11/2023 13:53	
Benzyl Alcohol	ND		5.1	1	05/11/2023 13:53	
1,1-Biphenyl	ND		0.051	1	05/11/2023 13:53	
Bis (2-chloroethoxy) Methane	ND		1.0	1	05/11/2023 13:53	
Bis (2-chloroethyl) Ether	ND		0.0051	1	05/11/2023 13:53	
Bis (2-chloroisopropyl) Ether	ND		0.051	1	05/11/2023 13:53	
Bis (2-ethylhexyl) Adipate	ND		1.0	1	05/11/2023 13:53	
Bis (2-ethylhexyl) Phthalate	ND		0.20	1	05/11/2023 13:53	
4-Bromophenyl Phenyl Ether	ND		1.0	1	05/11/2023 13:53	
Butylbenzyl Phthalate	ND		0.20	1	05/11/2023 13:53	
4-Chloroaniline	ND		0.0051	1	05/11/2023 13:53	
4-Chloro-3-methylphenol	ND		1.0	1	05/11/2023 13:53	
2-Chloronaphthalene	ND		1.0	1	05/11/2023 13:53	
2-Chlorophenol	ND		0.051	1	05/11/2023 13:53	
4-Chlorophenyl Phenyl Ether	ND		1.0	1	05/11/2023 13:53	
Chrysene	ND		0.010	1	05/11/2023 13:53	
Dibenzo (a,h) anthracene	0.011		0.010	1	05/11/2023 13:53	
Dibenzofuran	ND		1.0	1	05/11/2023 13:53	
Di-n-butyl Phthalate	0.067	B	0.051	1	05/11/2023 13:53	
1,2-Dichlorobenzene	ND		2.0	1	05/11/2023 13:53	
1,3-Dichlorobenzene	ND		1.0	1	05/11/2023 13:53	
1,4-Dichlorobenzene	ND		1.0	1	05/11/2023 13:53	
3,3-Dichlorobenzidine	ND		0.020	1	05/11/2023 13:53	
2,4-Dichlorophenol	ND		0.010	1	05/11/2023 13:53	
Diethyl Phthalate	0.063		0.051	1	05/11/2023 13:53	
2,4-Dimethylphenol	ND		1.0	1	05/11/2023 13:53	

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004B	Water	05/05/2023 14:30	GC48 05112315.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.010	1	05/11/2023 13:53
4,6-Dinitro-2-methylphenol	ND		5.1	1	05/11/2023 13:53
2,4-Dinitrophenol	ND		2.0	1	05/11/2023 13:53
2,4-Dinitrotoluene	ND		0.051	1	05/11/2023 13:53
2,6-Dinitrotoluene	ND		0.051	1	05/11/2023 13:53
Di-n-octyl Phthalate	ND		2.0	1	05/11/2023 13:53
1,2-Diphenylhydrazine	ND		1.0	1	05/11/2023 13:53
Fluoranthene	ND		0.010	1	05/11/2023 13:53
Fluorene	ND		0.010	1	05/11/2023 13:53
Hexachlorobenzene	ND		0.0051	1	05/11/2023 13:53
Hexachlorobutadiene	ND		0.010	1	05/11/2023 13:53
Hexachlorocyclopentadiene	ND		5.1	1	05/11/2023 13:53
Hexachloroethane	ND		0.051	1	05/11/2023 13:53
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/11/2023 13:53
Isophorone	ND		1.0	1	05/11/2023 13:53
1-Methylnaphthalene	ND		0.0051	1	05/11/2023 13:53
2-Methylnaphthalene	ND		0.010	1	05/11/2023 13:53
2-Methylphenol (o-Cresol)	ND		1.0	1	05/11/2023 13:53
3 & 4-Methylphenol (m,p-Cresol)	ND		1.0	1	05/11/2023 13:53
Naphthalene	ND		0.051	1	05/11/2023 13:53
2-Nitroaniline	ND		5.1	1	05/11/2023 13:53
3-Nitroaniline	ND		5.1	1	05/11/2023 13:53
4-Nitroaniline	ND		5.1	1	05/11/2023 13:53
Nitrobenzene	ND		1.0	1	05/11/2023 13:53
2-Nitrophenol	ND		5.1	1	05/11/2023 13:53
4-Nitrophenol	ND		5.1	1	05/11/2023 13:53
N-Nitrosodiphenylamine	ND		1.0	1	05/11/2023 13:53
N-Nitrosodi-n-propylamine	ND		1.0	1	05/11/2023 13:53
Pentachlorophenol	ND		0.25	1	05/11/2023 13:53
Phenanthrene	ND		0.020	1	05/11/2023 13:53
Phenol	ND		0.20	1	05/11/2023 13:53
Pyrene	ND		0.010	1	05/11/2023 13:53
Pyridine	ND		1.0	1	05/11/2023 13:53
1,2,4-Trichlorobenzene	ND		1.0	1	05/11/2023 13:53
2,4,5-Trichlorophenol	ND		0.010	1	05/11/2023 13:53
2,4,6-Trichlorophenol	ND		0.010	1	05/11/2023 13:53
N-Nitrosodimethylamine	ND		5.1	1	05/11/2023 13:53

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004B	Water	05/05/2023 14:30	GC48 05112315.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	
2-Fluorophenol	36		20-103	05/11/2023 13:53
Phenol-d5	41		20-120	05/11/2023 13:53
Nitrobenzene-d5	66		61-130	05/11/2023 13:53
2-Fluorobiphenyl	62	S	63-115	05/11/2023 13:53
2,4,6-Tribromophenol	61		48-149	05/11/2023 13:53
4-Terphenyl-d14	56		32-113	05/11/2023 13:53

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005B	Water	05/05/2023 11:25	GC48 05112316.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND		2.0	2	05/11/2023 14:21
Acenaphthene	ND		0.010	2	05/11/2023 14:21
Acenaphthylene	ND		0.010	2	05/11/2023 14:21
Acetochlor	ND		2.0	2	05/11/2023 14:21
Anthracene	0.028		0.020	2	05/11/2023 14:21
Benzidine	ND		10	2	05/11/2023 14:21
Benzo (a) anthracene	ND		0.10	2	05/11/2023 14:21
Benzo (a) pyrene	ND		0.010	2	05/11/2023 14:21
Benzo (b) fluoranthene	ND		0.041	2	05/11/2023 14:21
Benzo (g,h,i) perylene	ND		0.041	2	05/11/2023 14:21
Benzo (k) fluoranthene	ND		0.020	2	05/11/2023 14:21
Benzoic Acid	ND		10	2	05/11/2023 14:21
Benzyl Alcohol	ND		10	2	05/11/2023 14:21
1,1-Biphenyl	ND		0.10	2	05/11/2023 14:21
Bis (2-chloroethoxy) Methane	ND		2.0	2	05/11/2023 14:21
Bis (2-chloroethyl) Ether	ND		0.010	2	05/11/2023 14:21
Bis (2-chloroisopropyl) Ether	ND		0.10	2	05/11/2023 14:21
Bis (2-ethylhexyl) Adipate	ND		2.0	2	05/11/2023 14:21
Bis (2-ethylhexyl) Phthalate	ND		0.41	2	05/11/2023 14:21
4-Bromophenyl Phenyl Ether	ND		2.0	2	05/11/2023 14:21
Butylbenzyl Phthalate	ND		0.41	2	05/11/2023 14:21
4-Chloroaniline	ND		0.010	2	05/11/2023 14:21
4-Chloro-3-methylphenol	ND		2.0	2	05/11/2023 14:21
2-Chloronaphthalene	ND		2.0	2	05/11/2023 14:21
2-Chlorophenol	ND		0.10	2	05/11/2023 14:21
4-Chlorophenyl Phenyl Ether	ND		2.0	2	05/11/2023 14:21
Chrysene	ND		0.020	2	05/11/2023 14:21
Dibenzo (a,h) anthracene	ND		0.020	2	05/11/2023 14:21
Dibenzofuran	ND		2.0	2	05/11/2023 14:21
Di-n-butyl Phthalate	0.11	B	0.10	2	05/11/2023 14:21
1,2-Dichlorobenzene	ND		4.1	2	05/11/2023 14:21
1,3-Dichlorobenzene	ND		2.0	2	05/11/2023 14:21
1,4-Dichlorobenzene	ND		2.0	2	05/11/2023 14:21
3,3-Dichlorobenzidine	ND		0.041	2	05/11/2023 14:21
2,4-Dichlorophenol	ND		0.020	2	05/11/2023 14:21
Diethyl Phthalate	ND		0.10	2	05/11/2023 14:21
2,4-Dimethylphenol	ND		2.0	2	05/11/2023 14:21

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005B	Water	05/05/2023 11:25	GC48 05112316.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.020	2	05/11/2023 14:21
4,6-Dinitro-2-methylphenol	ND		10	2	05/11/2023 14:21
2,4-Dinitrophenol	ND		4.1	2	05/11/2023 14:21
2,4-Dinitrotoluene	ND		0.10	2	05/11/2023 14:21
2,6-Dinitrotoluene	ND		0.10	2	05/11/2023 14:21
Di-n-octyl Phthalate	ND		4.1	2	05/11/2023 14:21
1,2-Diphenylhydrazine	ND		2.0	2	05/11/2023 14:21
Fluoranthene	ND		0.020	2	05/11/2023 14:21
Fluorene	ND		0.020	2	05/11/2023 14:21
Hexachlorobenzene	ND		0.010	2	05/11/2023 14:21
Hexachlorobutadiene	ND		0.020	2	05/11/2023 14:21
Hexachlorocyclopentadiene	ND		10	2	05/11/2023 14:21
Hexachloroethane	ND		0.10	2	05/11/2023 14:21
Indeno (1,2,3-cd) pyrene	ND		0.041	2	05/11/2023 14:21
Isophorone	ND		2.0	2	05/11/2023 14:21
1-Methylnaphthalene	0.064		0.010	2	05/11/2023 14:21
2-Methylnaphthalene	ND		0.020	2	05/11/2023 14:21
2-Methylphenol (o-Cresol)	ND		2.0	2	05/11/2023 14:21
3 & 4-Methylphenol (m,p-Cresol)	ND		2.0	2	05/11/2023 14:21
Naphthalene	ND		0.10	2	05/11/2023 14:21
2-Nitroaniline	ND		10	2	05/11/2023 14:21
3-Nitroaniline	ND		10	2	05/11/2023 14:21
4-Nitroaniline	ND		10	2	05/11/2023 14:21
Nitrobenzene	ND		2.0	2	05/11/2023 14:21
2-Nitrophenol	ND		10	2	05/11/2023 14:21
4-Nitrophenol	ND		10	2	05/11/2023 14:21
N-Nitrosodiphenylamine	ND		2.0	2	05/11/2023 14:21
N-Nitrosodi-n-propylamine	ND		2.0	2	05/11/2023 14:21
Pentachlorophenol	ND		0.51	2	05/11/2023 14:21
Phenanthrene	ND		0.041	2	05/11/2023 14:21
Phenol	ND		0.41	2	05/11/2023 14:21
Pyrene	ND		0.020	2	05/11/2023 14:21
Pyridine	ND		2.0	2	05/11/2023 14:21
1,2,4-Trichlorobenzene	ND		2.0	2	05/11/2023 14:21
2,4,5-Trichlorophenol	ND		0.020	2	05/11/2023 14:21
2,4,6-Trichlorophenol	ND		0.020	2	05/11/2023 14:21
N-Nitrosodimethylamine	ND		10	2	05/11/2023 14:21

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005B	Water	05/05/2023 11:25	GC48 05112316.D	269302

<u>Analytes</u>	<u>Result</u>	<u>Qualifiers</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
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<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
2-Fluorophenol	47	20-103	05/11/2023 14:21
Phenol-d5	48	20-120	05/11/2023 14:21
Nitrobenzene-d5	74	61-130	05/11/2023 14:21
2-Fluorobiphenyl	76	63-115	05/11/2023 14:21
2,4,6-Tribromophenol	101	48-149	05/11/2023 14:21
4-Terphenyl-d14	58	32-113	05/11/2023 14:21

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006B	Water	05/04/2023 16:32	GC48 05112317.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	5.3	5	05/11/2023 14:49
Acenaphthene	ND	0.026	5	05/11/2023 14:49
Acenaphthylene	ND	0.026	5	05/11/2023 14:49
Acetochlor	ND	5.3	5	05/11/2023 14:49
Anthracene	ND	0.053	5	05/11/2023 14:49
Benzidine	ND	26	5	05/11/2023 14:49
Benzo (a) anthracene	ND	0.26	5	05/11/2023 14:49
Benzo (a) pyrene	ND	0.026	5	05/11/2023 14:49
Benzo (b) fluoranthene	ND	0.11	5	05/11/2023 14:49
Benzo (g,h,i) perylene	ND	0.11	5	05/11/2023 14:49
Benzo (k) fluoranthene	ND	0.053	5	05/11/2023 14:49
Benzoic Acid	ND	26	5	05/11/2023 14:49
Benzyl Alcohol	ND	26	5	05/11/2023 14:49
1,1-Biphenyl	ND	0.26	5	05/11/2023 14:49
Bis (2-chloroethoxy) Methane	ND	5.3	5	05/11/2023 14:49
Bis (2-chloroethyl) Ether	ND	0.026	5	05/11/2023 14:49
Bis (2-chloroisopropyl) Ether	ND	0.26	5	05/11/2023 14:49
Bis (2-ethylhexyl) Adipate	ND	5.3	5	05/11/2023 14:49
Bis (2-ethylhexyl) Phthalate	ND	1.1	5	05/11/2023 14:49
4-Bromophenyl Phenyl Ether	ND	5.3	5	05/11/2023 14:49
Butylbenzyl Phthalate	ND	1.1	5	05/11/2023 14:49
4-Chloroaniline	ND	0.026	5	05/11/2023 14:49
4-Chloro-3-methylphenol	ND	5.3	5	05/11/2023 14:49
2-Chloronaphthalene	ND	5.3	5	05/11/2023 14:49
2-Chlorophenol	ND	0.26	5	05/11/2023 14:49
4-Chlorophenyl Phenyl Ether	ND	5.3	5	05/11/2023 14:49
Chrysene	ND	0.053	5	05/11/2023 14:49
Dibenzo (a,h) anthracene	ND	0.053	5	05/11/2023 14:49
Dibenzofuran	ND	5.3	5	05/11/2023 14:49
Di-n-butyl Phthalate	ND	0.26	5	05/11/2023 14:49
1,2-Dichlorobenzene	ND	11	5	05/11/2023 14:49
1,3-Dichlorobenzene	ND	5.3	5	05/11/2023 14:49
1,4-Dichlorobenzene	ND	5.3	5	05/11/2023 14:49
3,3-Dichlorobenzidine	ND	0.11	5	05/11/2023 14:49
2,4-Dichlorophenol	ND	0.053	5	05/11/2023 14:49
Diethyl Phthalate	ND	0.26	5	05/11/2023 14:49
2,4-Dimethylphenol	ND	5.3	5	05/11/2023 14:49

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006B	Water	05/04/2023 16:32	GC48 05112317.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.053	5	05/11/2023 14:49
4,6-Dinitro-2-methylphenol	ND	26	5	05/11/2023 14:49
2,4-Dinitrophenol	ND	11	5	05/11/2023 14:49
2,4-Dinitrotoluene	ND	0.26	5	05/11/2023 14:49
2,6-Dinitrotoluene	ND	0.26	5	05/11/2023 14:49
Di-n-octyl Phthalate	ND	11	5	05/11/2023 14:49
1,2-Diphenylhydrazine	ND	5.3	5	05/11/2023 14:49
Fluoranthene	ND	0.053	5	05/11/2023 14:49
Fluorene	ND	0.053	5	05/11/2023 14:49
Hexachlorobenzene	ND	0.026	5	05/11/2023 14:49
Hexachlorobutadiene	ND	0.053	5	05/11/2023 14:49
Hexachlorocyclopentadiene	ND	26	5	05/11/2023 14:49
Hexachloroethane	ND	0.26	5	05/11/2023 14:49
Indeno (1,2,3-cd) pyrene	ND	0.11	5	05/11/2023 14:49
Isophorone	ND	5.3	5	05/11/2023 14:49
1-Methylnaphthalene	ND	0.026	5	05/11/2023 14:49
2-Methylnaphthalene	ND	0.053	5	05/11/2023 14:49
2-Methylphenol (o-Cresol)	ND	5.3	5	05/11/2023 14:49
3 & 4-Methylphenol (m,p-Cresol)	ND	5.3	5	05/11/2023 14:49
Naphthalene	ND	0.26	5	05/11/2023 14:49
2-Nitroaniline	ND	26	5	05/11/2023 14:49
3-Nitroaniline	ND	26	5	05/11/2023 14:49
4-Nitroaniline	ND	26	5	05/11/2023 14:49
Nitrobenzene	ND	5.3	5	05/11/2023 14:49
2-Nitrophenol	ND	26	5	05/11/2023 14:49
4-Nitrophenol	ND	26	5	05/11/2023 14:49
N-Nitrosodiphenylamine	64	5.3	5	05/11/2023 14:49
N-Nitrosodi-n-propylamine	ND	5.3	5	05/11/2023 14:49
Pentachlorophenol	ND	1.3	5	05/11/2023 14:49
Phenanthrene	0.21	0.11	5	05/11/2023 14:49
Phenol	ND	1.1	5	05/11/2023 14:49
Pyrene	ND	0.053	5	05/11/2023 14:49
Pyridine	ND	5.3	5	05/11/2023 14:49
1,2,4-Trichlorobenzene	ND	5.3	5	05/11/2023 14:49
2,4,5-Trichlorophenol	ND	0.053	5	05/11/2023 14:49
2,4,6-Trichlorophenol	ND	0.053	5	05/11/2023 14:49
N-Nitrosodimethylamine	ND	26	5	05/11/2023 14:49

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006B	Water	05/04/2023 16:32	GC48 05112317.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	44		20-103	05/11/2023 14:49
Phenol-d5	43		20-120	05/11/2023 14:49
Nitrobenzene-d5	62		61-130	05/11/2023 14:49
2-Fluorobiphenyl	38	S	63-115	05/11/2023 14:49
2,4,6-Tribromophenol	96		48-149	05/11/2023 14:49
4-Terphenyl-d14	54		32-113	05/11/2023 14:49

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007B	Water	05/04/2023 09:18	GC48 05112318.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	4.8	5	05/11/2023 15:17
Acenaphthene	ND	0.024	5	05/11/2023 15:17
Acenaphthylene	ND	0.024	5	05/11/2023 15:17
Acetochlor	ND	4.8	5	05/11/2023 15:17
Anthracene	0.050	0.048	5	05/11/2023 15:17
Benzidine	ND	24	5	05/11/2023 15:17
Benzo (a) anthracene	ND	0.24	5	05/11/2023 15:17
Benzo (a) pyrene	ND	0.024	5	05/11/2023 15:17
Benzo (b) fluoranthene	ND	0.097	5	05/11/2023 15:17
Benzo (g,h,i) perylene	ND	0.097	5	05/11/2023 15:17
Benzo (k) fluoranthene	ND	0.048	5	05/11/2023 15:17
Benzoic Acid	ND	24	5	05/11/2023 15:17
Benzyl Alcohol	ND	24	5	05/11/2023 15:17
1,1-Biphenyl	ND	0.24	5	05/11/2023 15:17
Bis (2-chloroethoxy) Methane	ND	4.8	5	05/11/2023 15:17
Bis (2-chloroethyl) Ether	ND	0.024	5	05/11/2023 15:17
Bis (2-chloroisopropyl) Ether	ND	0.24	5	05/11/2023 15:17
Bis (2-ethylhexyl) Adipate	ND	4.8	5	05/11/2023 15:17
Bis (2-ethylhexyl) Phthalate	1.2	0.97	5	05/11/2023 15:17
4-Bromophenyl Phenyl Ether	ND	4.8	5	05/11/2023 15:17
Butylbenzyl Phthalate	ND	0.97	5	05/11/2023 15:17
4-Chloroaniline	ND	0.024	5	05/11/2023 15:17
4-Chloro-3-methylphenol	ND	4.8	5	05/11/2023 15:17
2-Chloronaphthalene	ND	4.8	5	05/11/2023 15:17
2-Chlorophenol	ND	0.24	5	05/11/2023 15:17
4-Chlorophenyl Phenyl Ether	ND	4.8	5	05/11/2023 15:17
Chrysene	ND	0.048	5	05/11/2023 15:17
Dibenzo (a,h) anthracene	ND	0.048	5	05/11/2023 15:17
Dibenzofuran	ND	4.8	5	05/11/2023 15:17
Di-n-butyl Phthalate	ND	0.24	5	05/11/2023 15:17
1,2-Dichlorobenzene	ND	9.7	5	05/11/2023 15:17
1,3-Dichlorobenzene	ND	4.8	5	05/11/2023 15:17
1,4-Dichlorobenzene	ND	4.8	5	05/11/2023 15:17
3,3-Dichlorobenzidine	ND	0.097	5	05/11/2023 15:17
2,4-Dichlorophenol	ND	0.048	5	05/11/2023 15:17
Diethyl Phthalate	ND	0.24	5	05/11/2023 15:17
2,4-Dimethylphenol	ND	4.8	5	05/11/2023 15:17

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007B	Water	05/04/2023 09:18	GC48 05112318.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.048	5	05/11/2023 15:17
4,6-Dinitro-2-methylphenol	ND	24	5	05/11/2023 15:17
2,4-Dinitrophenol	ND	9.7	5	05/11/2023 15:17
2,4-Dinitrotoluene	ND	0.24	5	05/11/2023 15:17
2,6-Dinitrotoluene	ND	0.24	5	05/11/2023 15:17
Di-n-octyl Phthalate	ND	9.7	5	05/11/2023 15:17
1,2-Diphenylhydrazine	ND	4.8	5	05/11/2023 15:17
Fluoranthene	ND	0.048	5	05/11/2023 15:17
Fluorene	ND	0.048	5	05/11/2023 15:17
Hexachlorobenzene	ND	0.024	5	05/11/2023 15:17
Hexachlorobutadiene	ND	0.048	5	05/11/2023 15:17
Hexachlorocyclopentadiene	ND	24	5	05/11/2023 15:17
Hexachloroethane	ND	0.24	5	05/11/2023 15:17
Indeno (1,2,3-cd) pyrene	ND	0.097	5	05/11/2023 15:17
Isophorone	ND	4.8	5	05/11/2023 15:17
1-Methylnaphthalene	0.99	0.024	5	05/11/2023 15:17
2-Methylnaphthalene	ND	0.048	5	05/11/2023 15:17
2-Methylphenol (o-Cresol)	ND	4.8	5	05/11/2023 15:17
3 & 4-Methylphenol (m,p-Cresol)	ND	4.8	5	05/11/2023 15:17
Naphthalene	ND	0.24	5	05/11/2023 15:17
2-Nitroaniline	ND	24	5	05/11/2023 15:17
3-Nitroaniline	ND	24	5	05/11/2023 15:17
4-Nitroaniline	ND	24	5	05/11/2023 15:17
Nitrobenzene	ND	4.8	5	05/11/2023 15:17
2-Nitrophenol	ND	24	5	05/11/2023 15:17
4-Nitrophenol	ND	24	5	05/11/2023 15:17
N-Nitrosodiphenylamine	ND	4.8	5	05/11/2023 15:17
N-Nitrosodi-n-propylamine	ND	4.8	5	05/11/2023 15:17
Pentachlorophenol	ND	1.2	5	05/11/2023 15:17
Phenanthrene	0.12	0.097	5	05/11/2023 15:17
Phenol	ND	0.97	5	05/11/2023 15:17
Pyrene	ND	0.048	5	05/11/2023 15:17
Pyridine	ND	4.8	5	05/11/2023 15:17
1,2,4-Trichlorobenzene	ND	4.8	5	05/11/2023 15:17
2,4,5-Trichlorophenol	ND	0.048	5	05/11/2023 15:17
2,4,6-Trichlorophenol	ND	0.048	5	05/11/2023 15:17
N-Nitrosodimethylamine	ND	24	5	05/11/2023 15:17

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007B	Water	05/04/2023 09:18	GC48 05112318.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	40		20-103	05/11/2023 15:17
Phenol-d5	39		20-120	05/11/2023 15:17
Nitrobenzene-d5	59	S	61-130	05/11/2023 15:17
2-Fluorobiphenyl	64		63-115	05/11/2023 15:17
2,4,6-Tribromophenol	108		48-149	05/11/2023 15:17
4-Terphenyl-d14	58		32-113	05/11/2023 15:17

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008B	Water	05/04/2023 13:28	GC48 05122313.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	52	50	05/12/2023 13:39
Acenaphthene	ND	0.26	50	05/12/2023 13:39
Acenaphthylene	ND	0.26	50	05/12/2023 13:39
Acetochlor	ND	52	50	05/12/2023 13:39
Anthracene	ND	0.52	50	05/12/2023 13:39
Benzidine	ND	260	50	05/12/2023 13:39
Benzo (a) anthracene	ND	2.6	50	05/12/2023 13:39
Benzo (a) pyrene	ND	0.26	50	05/12/2023 13:39
Benzo (b) fluoranthene	ND	1.0	50	05/12/2023 13:39
Benzo (g,h,i) perylene	ND	1.0	50	05/12/2023 13:39
Benzo (k) fluoranthene	ND	0.52	50	05/12/2023 13:39
Benzoic Acid	ND	260	50	05/12/2023 13:39
Benzyl Alcohol	ND	260	50	05/12/2023 13:39
1,1-Biphenyl	ND	2.6	50	05/12/2023 13:39
Bis (2-chloroethoxy) Methane	ND	52	50	05/12/2023 13:39
Bis (2-chloroethyl) Ether	ND	0.26	50	05/12/2023 13:39
Bis (2-chloroisopropyl) Ether	ND	2.6	50	05/12/2023 13:39
Bis (2-ethylhexyl) Adipate	ND	52	50	05/12/2023 13:39
Bis (2-ethylhexyl) Phthalate	ND	10	50	05/12/2023 13:39
4-Bromophenyl Phenyl Ether	ND	52	50	05/12/2023 13:39
Butylbenzyl Phthalate	ND	10	50	05/12/2023 13:39
4-Chloroaniline	ND	0.26	50	05/12/2023 13:39
4-Chloro-3-methylphenol	ND	52	50	05/12/2023 13:39
2-Chloronaphthalene	ND	52	50	05/12/2023 13:39
2-Chlorophenol	ND	2.6	50	05/12/2023 13:39
4-Chlorophenyl Phenyl Ether	ND	52	50	05/12/2023 13:39
Chrysene	ND	0.52	50	05/12/2023 13:39
Dibenzo (a,h) anthracene	ND	0.52	50	05/12/2023 13:39
Dibenzofuran	ND	52	50	05/12/2023 13:39
Di-n-butyl Phthalate	ND	2.6	50	05/12/2023 13:39
1,2-Dichlorobenzene	ND	100	50	05/12/2023 13:39
1,3-Dichlorobenzene	ND	52	50	05/12/2023 13:39
1,4-Dichlorobenzene	ND	52	50	05/12/2023 13:39
3,3-Dichlorobenzidine	ND	1.0	50	05/12/2023 13:39
2,4-Dichlorophenol	ND	0.52	50	05/12/2023 13:39
Diethyl Phthalate	ND	2.6	50	05/12/2023 13:39
2,4-Dimethylphenol	ND	52	50	05/12/2023 13:39

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008B	Water	05/04/2023 13:28	GC48 05122313.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.52	50	05/12/2023 13:39
4,6-Dinitro-2-methylphenol	ND	260	50	05/12/2023 13:39
2,4-Dinitrophenol	ND	100	50	05/12/2023 13:39
2,4-Dinitrotoluene	ND	2.6	50	05/12/2023 13:39
2,6-Dinitrotoluene	ND	2.6	50	05/12/2023 13:39
Di-n-octyl Phthalate	ND	100	50	05/12/2023 13:39
1,2-Diphenylhydrazine	ND	52	50	05/12/2023 13:39
Fluoranthene	ND	0.52	50	05/12/2023 13:39
Fluorene	ND	0.52	50	05/12/2023 13:39
Hexachlorobenzene	ND	0.26	50	05/12/2023 13:39
Hexachlorobutadiene	ND	0.52	50	05/12/2023 13:39
Hexachlorocyclopentadiene	ND	260	50	05/12/2023 13:39
Hexachloroethane	ND	2.6	50	05/12/2023 13:39
Indeno (1,2,3-cd) pyrene	ND	1.0	50	05/12/2023 13:39
Isophorone	ND	52	50	05/12/2023 13:39
1-Methylnaphthalene	1.2	0.26	50	05/12/2023 13:39
2-Methylnaphthalene	ND	0.52	50	05/12/2023 13:39
2-Methylphenol (o-Cresol)	ND	52	50	05/12/2023 13:39
3 & 4-Methylphenol (m,p-Cresol)	ND	52	50	05/12/2023 13:39
Naphthalene	ND	2.6	50	05/12/2023 13:39
2-Nitroaniline	ND	260	50	05/12/2023 13:39
3-Nitroaniline	ND	260	50	05/12/2023 13:39
4-Nitroaniline	ND	260	50	05/12/2023 13:39
Nitrobenzene	ND	52	50	05/12/2023 13:39
2-Nitrophenol	ND	260	50	05/12/2023 13:39
4-Nitrophenol	ND	260	50	05/12/2023 13:39
N-Nitrosodiphenylamine	ND	52	50	05/12/2023 13:39
N-Nitrosodi-n-propylamine	ND	52	50	05/12/2023 13:39
Pentachlorophenol	ND	13	50	05/12/2023 13:39
Phenanthrene	ND	1.0	50	05/12/2023 13:39
Phenol	ND	10	50	05/12/2023 13:39
Pyrene	ND	0.52	50	05/12/2023 13:39
Pyridine	ND	52	50	05/12/2023 13:39
1,2,4-Trichlorobenzene	ND	52	50	05/12/2023 13:39
2,4,5-Trichlorophenol	ND	0.52	50	05/12/2023 13:39
2,4,6-Trichlorophenol	ND	0.52	50	05/12/2023 13:39
N-Nitrosodimethylamine	ND	260	50	05/12/2023 13:39

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008B	Water	05/04/2023 13:28	GC48 05122313.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	55	20-103	05/12/2023 13:39
Phenol-d5	46	20-120	05/12/2023 13:39
Nitrobenzene-d5	78	61-130	05/12/2023 13:39
2-Fluorobiphenyl	90	63-115	05/12/2023 13:39
2,4,6-Tribromophenol	95	48-149	05/12/2023 13:39
4-Terphenyl-d14	63	32-113	05/12/2023 13:39

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009B	Water	05/04/2023 15:20	GC48 05112320.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	2.1	2	05/11/2023 16:12
Acenaphthene	ND	0.010	2	05/11/2023 16:12
Acenaphthylene	ND	0.010	2	05/11/2023 16:12
Acetochlor	ND	2.1	2	05/11/2023 16:12
Anthracene	ND	0.021	2	05/11/2023 16:12
Benzidine	ND	10	2	05/11/2023 16:12
Benzo (a) anthracene	ND	0.10	2	05/11/2023 16:12
Benzo (a) pyrene	ND	0.010	2	05/11/2023 16:12
Benzo (b) fluoranthene	ND	0.042	2	05/11/2023 16:12
Benzo (g,h,i) perylene	ND	0.042	2	05/11/2023 16:12
Benzo (k) fluoranthene	ND	0.021	2	05/11/2023 16:12
Benzoic Acid	ND	10	2	05/11/2023 16:12
Benzyl Alcohol	ND	10	2	05/11/2023 16:12
1,1-Biphenyl	ND	0.10	2	05/11/2023 16:12
Bis (2-chloroethoxy) Methane	ND	2.1	2	05/11/2023 16:12
Bis (2-chloroethyl) Ether	ND	0.010	2	05/11/2023 16:12
Bis (2-chloroisopropyl) Ether	ND	0.10	2	05/11/2023 16:12
Bis (2-ethylhexyl) Adipate	ND	2.1	2	05/11/2023 16:12
Bis (2-ethylhexyl) Phthalate	ND	0.42	2	05/11/2023 16:12
4-Bromophenyl Phenyl Ether	ND	2.1	2	05/11/2023 16:12
Butylbenzyl Phthalate	ND	0.42	2	05/11/2023 16:12
4-Chloroaniline	ND	0.010	2	05/11/2023 16:12
4-Chloro-3-methylphenol	ND	2.1	2	05/11/2023 16:12
2-Chloronaphthalene	ND	2.1	2	05/11/2023 16:12
2-Chlorophenol	ND	0.10	2	05/11/2023 16:12
4-Chlorophenyl Phenyl Ether	ND	2.1	2	05/11/2023 16:12
Chrysene	ND	0.021	2	05/11/2023 16:12
Dibenzo (a,h) anthracene	ND	0.021	2	05/11/2023 16:12
Dibenzofuran	ND	2.1	2	05/11/2023 16:12
Di-n-butyl Phthalate	ND	0.10	2	05/11/2023 16:12
1,2-Dichlorobenzene	ND	4.2	2	05/11/2023 16:12
1,3-Dichlorobenzene	ND	2.1	2	05/11/2023 16:12
1,4-Dichlorobenzene	ND	2.1	2	05/11/2023 16:12
3,3-Dichlorobenzidine	ND	0.042	2	05/11/2023 16:12
2,4-Dichlorophenol	ND	0.021	2	05/11/2023 16:12
Diethyl Phthalate	ND	0.10	2	05/11/2023 16:12
2,4-Dimethylphenol	ND	2.1	2	05/11/2023 16:12

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009B	Water	05/04/2023 15:20	GC48 05112320.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.021	2	05/11/2023 16:12
4,6-Dinitro-2-methylphenol	ND	10	2	05/11/2023 16:12
2,4-Dinitrophenol	ND	4.2	2	05/11/2023 16:12
2,4-Dinitrotoluene	ND	0.10	2	05/11/2023 16:12
2,6-Dinitrotoluene	ND	0.10	2	05/11/2023 16:12
Di-n-octyl Phthalate	ND	4.2	2	05/11/2023 16:12
1,2-Diphenylhydrazine	ND	2.1	2	05/11/2023 16:12
Fluoranthene	ND	0.021	2	05/11/2023 16:12
Fluorene	ND	0.021	2	05/11/2023 16:12
Hexachlorobenzene	ND	0.010	2	05/11/2023 16:12
Hexachlorobutadiene	ND	0.021	2	05/11/2023 16:12
Hexachlorocyclopentadiene	ND	10	2	05/11/2023 16:12
Hexachloroethane	ND	0.10	2	05/11/2023 16:12
Indeno (1,2,3-cd) pyrene	ND	0.042	2	05/11/2023 16:12
Isophorone	ND	2.1	2	05/11/2023 16:12
1-Methylnaphthalene	1.0	0.010	2	05/11/2023 16:12
2-Methylnaphthalene	ND	0.021	2	05/11/2023 16:12
2-Methylphenol (o-Cresol)	ND	2.1	2	05/11/2023 16:12
3 & 4-Methylphenol (m,p-Cresol)	ND	2.1	2	05/11/2023 16:12
Naphthalene	ND	0.10	2	05/11/2023 16:12
2-Nitroaniline	ND	10	2	05/11/2023 16:12
3-Nitroaniline	ND	10	2	05/11/2023 16:12
4-Nitroaniline	ND	10	2	05/11/2023 16:12
Nitrobenzene	ND	2.1	2	05/11/2023 16:12
2-Nitrophenol	ND	10	2	05/11/2023 16:12
4-Nitrophenol	ND	10	2	05/11/2023 16:12
N-Nitrosodiphenylamine	24	2.1	2	05/11/2023 16:12
N-Nitrosodi-n-propylamine	ND	2.1	2	05/11/2023 16:12
Pentachlorophenol	ND	0.52	2	05/11/2023 16:12
Phenanthrene	0.13	0.042	2	05/11/2023 16:12
Phenol	ND	0.42	2	05/11/2023 16:12
Pyrene	ND	0.021	2	05/11/2023 16:12
Pyridine	ND	2.1	2	05/11/2023 16:12
1,2,4-Trichlorobenzene	ND	2.1	2	05/11/2023 16:12
2,4,5-Trichlorophenol	ND	0.021	2	05/11/2023 16:12
2,4,6-Trichlorophenol	ND	0.021	2	05/11/2023 16:12
N-Nitrosodimethylamine	ND	10	2	05/11/2023 16:12

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009B	Water	05/04/2023 15:20	GC48 05112320.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	36		20-103	05/11/2023 16:12
Phenol-d5	38		20-120	05/11/2023 16:12
Nitrobenzene-d5	51	S	61-130	05/11/2023 16:12
2-Fluorobiphenyl	38	S	63-115	05/11/2023 16:12
2,4,6-Tribromophenol	69		48-149	05/11/2023 16:12
4-Terphenyl-d14	41		32-113	05/11/2023 16:12

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010B	Water	05/04/2023 11:25	GC48 05112321.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND		1.0	1	05/11/2023 16:40
Acenaphthene	0.040		0.0051	1	05/11/2023 16:40
Acenaphthylene	ND		0.0051	1	05/11/2023 16:40
Acetochlor	ND		1.0	1	05/11/2023 16:40
Anthracene	0.022		0.010	1	05/11/2023 16:40
Benzidine	ND		5.1	1	05/11/2023 16:40
Benzo (a) anthracene	ND		0.051	1	05/11/2023 16:40
Benzo (a) pyrene	ND		0.0051	1	05/11/2023 16:40
Benzo (b) fluoranthene	ND		0.020	1	05/11/2023 16:40
Benzo (g,h,i) perylene	ND		0.020	1	05/11/2023 16:40
Benzo (k) fluoranthene	ND		0.010	1	05/11/2023 16:40
Benzoic Acid	ND		5.1	1	05/11/2023 16:40
Benzyl Alcohol	ND		5.1	1	05/11/2023 16:40
1,1-Biphenyl	ND		0.051	1	05/11/2023 16:40
Bis (2-chloroethoxy) Methane	ND		1.0	1	05/11/2023 16:40
Bis (2-chloroethyl) Ether	ND		0.0051	1	05/11/2023 16:40
Bis (2-chloroisopropyl) Ether	ND		0.051	1	05/11/2023 16:40
Bis (2-ethylhexyl) Adipate	ND		1.0	1	05/11/2023 16:40
Bis (2-ethylhexyl) Phthalate	ND		0.20	1	05/11/2023 16:40
4-Bromophenyl Phenyl Ether	ND		1.0	1	05/11/2023 16:40
Butylbenzyl Phthalate	ND		0.20	1	05/11/2023 16:40
4-Chloroaniline	ND		0.0051	1	05/11/2023 16:40
4-Chloro-3-methylphenol	ND		1.0	1	05/11/2023 16:40
2-Chloronaphthalene	ND		1.0	1	05/11/2023 16:40
2-Chlorophenol	ND		0.051	1	05/11/2023 16:40
4-Chlorophenyl Phenyl Ether	ND		1.0	1	05/11/2023 16:40
Chrysene	ND		0.010	1	05/11/2023 16:40
Dibenzo (a,h) anthracene	ND		0.010	1	05/11/2023 16:40
Dibenzofuran	ND		1.0	1	05/11/2023 16:40
Di-n-butyl Phthalate	0.095	B	0.051	1	05/11/2023 16:40
1,2-Dichlorobenzene	ND		2.0	1	05/11/2023 16:40
1,3-Dichlorobenzene	ND		1.0	1	05/11/2023 16:40
1,4-Dichlorobenzene	ND		1.0	1	05/11/2023 16:40
3,3-Dichlorobenzidine	ND		0.020	1	05/11/2023 16:40
2,4-Dichlorophenol	ND		0.010	1	05/11/2023 16:40
Diethyl Phthalate	ND		0.051	1	05/11/2023 16:40
2,4-Dimethylphenol	ND		1.0	1	05/11/2023 16:40

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010B	Water	05/04/2023 11:25	GC48 05112321.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.010	1	05/11/2023 16:40
4,6-Dinitro-2-methylphenol	ND		5.1	1	05/11/2023 16:40
2,4-Dinitrophenol	ND		2.0	1	05/11/2023 16:40
2,4-Dinitrotoluene	ND		0.051	1	05/11/2023 16:40
2,6-Dinitrotoluene	ND		0.051	1	05/11/2023 16:40
Di-n-octyl Phthalate	ND		2.0	1	05/11/2023 16:40
1,2-Diphenylhydrazine	ND		1.0	1	05/11/2023 16:40
Fluoranthene	ND		0.010	1	05/11/2023 16:40
Fluorene	ND		0.010	1	05/11/2023 16:40
Hexachlorobenzene	ND		0.0051	1	05/11/2023 16:40
Hexachlorobutadiene	ND		0.010	1	05/11/2023 16:40
Hexachlorocyclopentadiene	ND		5.1	1	05/11/2023 16:40
Hexachloroethane	ND		0.051	1	05/11/2023 16:40
Indeno (1,2,3-cd) pyrene	ND		0.020	1	05/11/2023 16:40
Isophorone	ND		1.0	1	05/11/2023 16:40
1-Methylnaphthalene	0.047		0.0051	1	05/11/2023 16:40
2-Methylnaphthalene	ND		0.010	1	05/11/2023 16:40
2-Methylphenol (o-Cresol)	ND		1.0	1	05/11/2023 16:40
3 & 4-Methylphenol (m,p-Cresol)	ND		1.0	1	05/11/2023 16:40
Naphthalene	ND		0.051	1	05/11/2023 16:40
2-Nitroaniline	ND		5.1	1	05/11/2023 16:40
3-Nitroaniline	ND		5.1	1	05/11/2023 16:40
4-Nitroaniline	ND		5.1	1	05/11/2023 16:40
Nitrobenzene	ND		1.0	1	05/11/2023 16:40
2-Nitrophenol	ND		5.1	1	05/11/2023 16:40
4-Nitrophenol	ND		5.1	1	05/11/2023 16:40
N-Nitrosodiphenylamine	ND		1.0	1	05/11/2023 16:40
N-Nitrosodi-n-propylamine	ND		1.0	1	05/11/2023 16:40
Pentachlorophenol	ND		0.25	1	05/11/2023 16:40
Phenanthrene	ND		0.020	1	05/11/2023 16:40
Phenol	ND		0.20	1	05/11/2023 16:40
Pyrene	ND		0.010	1	05/11/2023 16:40
Pyridine	ND		1.0	1	05/11/2023 16:40
1,2,4-Trichlorobenzene	ND		1.0	1	05/11/2023 16:40
2,4,5-Trichlorophenol	ND		0.010	1	05/11/2023 16:40
2,4,6-Trichlorophenol	ND		0.010	1	05/11/2023 16:40
N-Nitrosodimethylamine	ND		5.1	1	05/11/2023 16:40

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010B	Water	05/04/2023 11:25	GC48 05112321.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	
2-Fluorophenol	30		20-103	05/11/2023 16:40
Phenol-d5	36		20-120	05/11/2023 16:40
Nitrobenzene-d5	48	S	61-130	05/11/2023 16:40
2-Fluorobiphenyl	55	S	63-115	05/11/2023 16:40
2,4,6-Tribromophenol	81		48-149	05/11/2023 16:40
4-Terphenyl-d14	45		32-113	05/11/2023 16:40

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011B	Water	05/04/2023 16:50	GC48 05112322.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	5.3	5	05/11/2023 17:07
Acenaphthene	ND	0.026	5	05/11/2023 17:07
Acenaphthylene	ND	0.026	5	05/11/2023 17:07
Acetochlor	ND	5.3	5	05/11/2023 17:07
Anthracene	0.080	0.053	5	05/11/2023 17:07
Benzidine	ND	26	5	05/11/2023 17:07
Benzo (a) anthracene	ND	0.26	5	05/11/2023 17:07
Benzo (a) pyrene	ND	0.026	5	05/11/2023 17:07
Benzo (b) fluoranthene	ND	0.11	5	05/11/2023 17:07
Benzo (g,h,i) perylene	ND	0.11	5	05/11/2023 17:07
Benzo (k) fluoranthene	ND	0.053	5	05/11/2023 17:07
Benzoic Acid	ND	26	5	05/11/2023 17:07
Benzyl Alcohol	ND	26	5	05/11/2023 17:07
1,1-Biphenyl	ND	0.26	5	05/11/2023 17:07
Bis (2-chloroethoxy) Methane	ND	5.3	5	05/11/2023 17:07
Bis (2-chloroethyl) Ether	ND	0.026	5	05/11/2023 17:07
Bis (2-chloroisopropyl) Ether	ND	0.26	5	05/11/2023 17:07
Bis (2-ethylhexyl) Adipate	ND	5.3	5	05/11/2023 17:07
Bis (2-ethylhexyl) Phthalate	ND	1.1	5	05/11/2023 17:07
4-Bromophenyl Phenyl Ether	ND	5.3	5	05/11/2023 17:07
Butylbenzyl Phthalate	ND	1.1	5	05/11/2023 17:07
4-Chloroaniline	ND	0.026	5	05/11/2023 17:07
4-Chloro-3-methylphenol	ND	5.3	5	05/11/2023 17:07
2-Chloronaphthalene	ND	5.3	5	05/11/2023 17:07
2-Chlorophenol	ND	0.26	5	05/11/2023 17:07
4-Chlorophenyl Phenyl Ether	ND	5.3	5	05/11/2023 17:07
Chrysene	ND	0.053	5	05/11/2023 17:07
Dibenzo (a,h) anthracene	ND	0.053	5	05/11/2023 17:07
Dibenzofuran	ND	5.3	5	05/11/2023 17:07
Di-n-butyl Phthalate	ND	0.26	5	05/11/2023 17:07
1,2-Dichlorobenzene	ND	11	5	05/11/2023 17:07
1,3-Dichlorobenzene	ND	5.3	5	05/11/2023 17:07
1,4-Dichlorobenzene	ND	5.3	5	05/11/2023 17:07
3,3-Dichlorobenzidine	ND	0.11	5	05/11/2023 17:07
2,4-Dichlorophenol	ND	0.053	5	05/11/2023 17:07
Diethyl Phthalate	ND	0.26	5	05/11/2023 17:07
2,4-Dimethylphenol	ND	5.3	5	05/11/2023 17:07

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011B	Water	05/04/2023 16:50	GC48 05112322.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.053	5	05/11/2023 17:07
4,6-Dinitro-2-methylphenol	ND	26	5	05/11/2023 17:07
2,4-Dinitrophenol	ND	11	5	05/11/2023 17:07
2,4-Dinitrotoluene	ND	0.26	5	05/11/2023 17:07
2,6-Dinitrotoluene	ND	0.26	5	05/11/2023 17:07
Di-n-octyl Phthalate	ND	11	5	05/11/2023 17:07
1,2-Diphenylhydrazine	ND	5.3	5	05/11/2023 17:07
Fluoranthene	ND	0.053	5	05/11/2023 17:07
Fluorene	ND	0.053	5	05/11/2023 17:07
Hexachlorobenzene	ND	0.026	5	05/11/2023 17:07
Hexachlorobutadiene	ND	0.053	5	05/11/2023 17:07
Hexachlorocyclopentadiene	ND	26	5	05/11/2023 17:07
Hexachloroethane	ND	0.26	5	05/11/2023 17:07
Indeno (1,2,3-cd) pyrene	ND	0.11	5	05/11/2023 17:07
Isophorone	ND	5.3	5	05/11/2023 17:07
1-Methylnaphthalene	0.42	0.026	5	05/11/2023 17:07
2-Methylnaphthalene	ND	0.053	5	05/11/2023 17:07
2-Methylphenol (o-Cresol)	ND	5.3	5	05/11/2023 17:07
3 & 4-Methylphenol (m,p-Cresol)	ND	5.3	5	05/11/2023 17:07
Naphthalene	ND	0.26	5	05/11/2023 17:07
2-Nitroaniline	ND	26	5	05/11/2023 17:07
3-Nitroaniline	ND	26	5	05/11/2023 17:07
4-Nitroaniline	ND	26	5	05/11/2023 17:07
Nitrobenzene	ND	5.3	5	05/11/2023 17:07
2-Nitrophenol	ND	26	5	05/11/2023 17:07
4-Nitrophenol	ND	26	5	05/11/2023 17:07
N-Nitrosodiphenylamine	69	5.3	5	05/11/2023 17:07
N-Nitrosodi-n-propylamine	ND	5.3	5	05/11/2023 17:07
Pentachlorophenol	ND	1.3	5	05/11/2023 17:07
Phenanthrene	0.25	0.11	5	05/11/2023 17:07
Phenol	ND	1.1	5	05/11/2023 17:07
Pyrene	ND	0.053	5	05/11/2023 17:07
Pyridine	ND	5.3	5	05/11/2023 17:07
1,2,4-Trichlorobenzene	ND	5.3	5	05/11/2023 17:07
2,4,5-Trichlorophenol	ND	0.053	5	05/11/2023 17:07
2,4,6-Trichlorophenol	ND	0.053	5	05/11/2023 17:07
N-Nitrosodimethylamine	ND	26	5	05/11/2023 17:07

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011B	Water	05/04/2023 16:50	GC48 05112322.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	53		20-103	05/11/2023 17:07
Phenol-d5	54		20-120	05/11/2023 17:07
Nitrobenzene-d5	68		61-130	05/11/2023 17:07
2-Fluorobiphenyl	43	S	63-115	05/11/2023 17:07
2,4,6-Tribromophenol	101		48-149	05/11/2023 17:07
4-Terphenyl-d14	56		32-113	05/11/2023 17:07

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012B	Water	05/04/2023 10:25	GC48 05112323.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	2.0	2	05/11/2023 17:35
Acenaphthene	0.16	0.010	2	05/11/2023 17:35
Acenaphthylene	ND	0.010	2	05/11/2023 17:35
Acetochlor	ND	2.0	2	05/11/2023 17:35
Anthracene	0.043	0.020	2	05/11/2023 17:35
Benzidine	ND	10	2	05/11/2023 17:35
Benzo (a) anthracene	ND	0.10	2	05/11/2023 17:35
Benzo (a) pyrene	ND	0.010	2	05/11/2023 17:35
Benzo (b) fluoranthene	ND	0.041	2	05/11/2023 17:35
Benzo (g,h,i) perylene	ND	0.041	2	05/11/2023 17:35
Benzo (k) fluoranthene	ND	0.020	2	05/11/2023 17:35
Benzoic Acid	ND	10	2	05/11/2023 17:35
Benzyl Alcohol	ND	10	2	05/11/2023 17:35
1,1-Biphenyl	ND	0.10	2	05/11/2023 17:35
Bis (2-chloroethoxy) Methane	ND	2.0	2	05/11/2023 17:35
Bis (2-chloroethyl) Ether	ND	0.010	2	05/11/2023 17:35
Bis (2-chloroisopropyl) Ether	ND	0.10	2	05/11/2023 17:35
Bis (2-ethylhexyl) Adipate	ND	2.0	2	05/11/2023 17:35
Bis (2-ethylhexyl) Phthalate	ND	0.41	2	05/11/2023 17:35
4-Bromophenyl Phenyl Ether	ND	2.0	2	05/11/2023 17:35
Butylbenzyl Phthalate	ND	0.41	2	05/11/2023 17:35
4-Chloroaniline	ND	0.010	2	05/11/2023 17:35
4-Chloro-3-methylphenol	ND	2.0	2	05/11/2023 17:35
2-Chloronaphthalene	ND	2.0	2	05/11/2023 17:35
2-Chlorophenol	ND	0.10	2	05/11/2023 17:35
4-Chlorophenyl Phenyl Ether	ND	2.0	2	05/11/2023 17:35
Chrysene	ND	0.020	2	05/11/2023 17:35
Dibenzo (a,h) anthracene	ND	0.020	2	05/11/2023 17:35
Dibenzofuran	ND	2.0	2	05/11/2023 17:35
Di-n-butyl Phthalate	ND	0.10	2	05/11/2023 17:35
1,2-Dichlorobenzene	ND	4.1	2	05/11/2023 17:35
1,3-Dichlorobenzene	ND	2.0	2	05/11/2023 17:35
1,4-Dichlorobenzene	ND	2.0	2	05/11/2023 17:35
3,3-Dichlorobenzidine	ND	0.041	2	05/11/2023 17:35
2,4-Dichlorophenol	ND	0.020	2	05/11/2023 17:35
Diethyl Phthalate	ND	0.10	2	05/11/2023 17:35
2,4-Dimethylphenol	ND	2.0	2	05/11/2023 17:35

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012B	Water	05/04/2023 10:25	GC48 05112323.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.020	2	05/11/2023 17:35
4,6-Dinitro-2-methylphenol	ND	10	2	05/11/2023 17:35
2,4-Dinitrophenol	ND	4.1	2	05/11/2023 17:35
2,4-Dinitrotoluene	ND	0.10	2	05/11/2023 17:35
2,6-Dinitrotoluene	ND	0.10	2	05/11/2023 17:35
Di-n-octyl Phthalate	ND	4.1	2	05/11/2023 17:35
1,2-Diphenylhydrazine	ND	2.0	2	05/11/2023 17:35
Fluoranthene	ND	0.020	2	05/11/2023 17:35
Fluorene	0.16	0.020	2	05/11/2023 17:35
Hexachlorobenzene	ND	0.010	2	05/11/2023 17:35
Hexachlorobutadiene	ND	0.020	2	05/11/2023 17:35
Hexachlorocyclopentadiene	ND	10	2	05/11/2023 17:35
Hexachloroethane	ND	0.10	2	05/11/2023 17:35
Indeno (1,2,3-cd) pyrene	ND	0.041	2	05/11/2023 17:35
Isophorone	ND	2.0	2	05/11/2023 17:35
1-Methylnaphthalene	0.23	0.010	2	05/11/2023 17:35
2-Methylnaphthalene	0.034	0.020	2	05/11/2023 17:35
2-Methylphenol (o-Cresol)	ND	2.0	2	05/11/2023 17:35
3 & 4-Methylphenol (m,p-Cresol)	ND	2.0	2	05/11/2023 17:35
Naphthalene	ND	0.10	2	05/11/2023 17:35
2-Nitroaniline	ND	10	2	05/11/2023 17:35
3-Nitroaniline	ND	10	2	05/11/2023 17:35
4-Nitroaniline	ND	10	2	05/11/2023 17:35
Nitrobenzene	ND	2.0	2	05/11/2023 17:35
2-Nitrophenol	ND	10	2	05/11/2023 17:35
4-Nitrophenol	ND	10	2	05/11/2023 17:35
N-Nitrosodiphenylamine	ND	2.0	2	05/11/2023 17:35
N-Nitrosodi-n-propylamine	ND	2.0	2	05/11/2023 17:35
Pentachlorophenol	ND	0.51	2	05/11/2023 17:35
Phenanthrene	0.15	0.041	2	05/11/2023 17:35
Phenol	ND	0.41	2	05/11/2023 17:35
Pyrene	ND	0.020	2	05/11/2023 17:35
Pyridine	ND	2.0	2	05/11/2023 17:35
1,2,4-Trichlorobenzene	ND	2.0	2	05/11/2023 17:35
2,4,5-Trichlorophenol	ND	0.020	2	05/11/2023 17:35
2,4,6-Trichlorophenol	ND	0.020	2	05/11/2023 17:35
N-Nitrosodimethylamine	ND	10	2	05/11/2023 17:35

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012B	Water	05/04/2023 10:25	GC48 05112323.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Qualifiers	Limits	Date Analyzed
2-Fluorophenol	43		20-103	05/11/2023 17:35
Phenol-d5	43		20-120	05/11/2023 17:35
Nitrobenzene-d5	54	S	61-130	05/11/2023 17:35
2-Fluorobiphenyl	62	S	63-115	05/11/2023 17:35
2,4,6-Tribromophenol	88		48-149	05/11/2023 17:35
4-Terphenyl-d14	50		32-113	05/11/2023 17:35

Analyst(s): AK

Analytical Comments: c2,b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015B	Water	05/05/2023 14:40	GC48 05112324.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND		1.1	1	05/11/2023 18:03
Acenaphthene	ND		0.0055	1	05/11/2023 18:03
Acenaphthylene	ND		0.0055	1	05/11/2023 18:03
Acetochlor	ND		1.1	1	05/11/2023 18:03
Anthracene	ND		0.011	1	05/11/2023 18:03
Benzidine	ND		5.5	1	05/11/2023 18:03
Benzo (a) anthracene	ND		0.055	1	05/11/2023 18:03
Benzo (a) pyrene	ND		0.0055	1	05/11/2023 18:03
Benzo (b) fluoranthene	ND		0.022	1	05/11/2023 18:03
Benzo (g,h,i) perylene	ND		0.022	1	05/11/2023 18:03
Benzo (k) fluoranthene	ND		0.011	1	05/11/2023 18:03
Benzoic Acid	ND		5.5	1	05/11/2023 18:03
Benzyl Alcohol	ND		5.5	1	05/11/2023 18:03
1,1-Biphenyl	ND		0.055	1	05/11/2023 18:03
Bis (2-chloroethoxy) Methane	ND		1.1	1	05/11/2023 18:03
Bis (2-chloroethyl) Ether	ND		0.0055	1	05/11/2023 18:03
Bis (2-chloroisopropyl) Ether	ND		0.055	1	05/11/2023 18:03
Bis (2-ethylhexyl) Adipate	ND		1.1	1	05/11/2023 18:03
Bis (2-ethylhexyl) Phthalate	ND		0.22	1	05/11/2023 18:03
4-Bromophenyl Phenyl Ether	ND		1.1	1	05/11/2023 18:03
Butylbenzyl Phthalate	ND		0.22	1	05/11/2023 18:03
4-Chloroaniline	ND		0.0055	1	05/11/2023 18:03
4-Chloro-3-methylphenol	ND		1.1	1	05/11/2023 18:03
2-Chloronaphthalene	ND		1.1	1	05/11/2023 18:03
2-Chlorophenol	ND		0.055	1	05/11/2023 18:03
4-Chlorophenyl Phenyl Ether	ND		1.1	1	05/11/2023 18:03
Chrysene	ND		0.011	1	05/11/2023 18:03
Dibenzo (a,h) anthracene	ND		0.011	1	05/11/2023 18:03
Dibenzofuran	ND		1.1	1	05/11/2023 18:03
Di-n-butyl Phthalate	0.084	B	0.055	1	05/11/2023 18:03
1,2-Dichlorobenzene	ND		2.2	1	05/11/2023 18:03
1,3-Dichlorobenzene	ND		1.1	1	05/11/2023 18:03
1,4-Dichlorobenzene	ND		1.1	1	05/11/2023 18:03
3,3-Dichlorobenzidine	ND		0.022	1	05/11/2023 18:03
2,4-Dichlorophenol	ND		0.011	1	05/11/2023 18:03
Diethyl Phthalate	ND		0.055	1	05/11/2023 18:03
2,4-Dimethylphenol	ND		1.1	1	05/11/2023 18:03

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015B	Water	05/05/2023 14:40	GC48 05112324.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.011	1	05/11/2023 18:03
4,6-Dinitro-2-methylphenol	ND		5.5	1	05/11/2023 18:03
2,4-Dinitrophenol	ND		2.2	1	05/11/2023 18:03
2,4-Dinitrotoluene	ND		0.055	1	05/11/2023 18:03
2,6-Dinitrotoluene	ND		0.055	1	05/11/2023 18:03
Di-n-octyl Phthalate	ND		2.2	1	05/11/2023 18:03
1,2-Diphenylhydrazine	ND		1.1	1	05/11/2023 18:03
Fluoranthene	ND		0.011	1	05/11/2023 18:03
Fluorene	ND		0.011	1	05/11/2023 18:03
Hexachlorobenzene	ND		0.0055	1	05/11/2023 18:03
Hexachlorobutadiene	ND		0.011	1	05/11/2023 18:03
Hexachlorocyclopentadiene	ND		5.5	1	05/11/2023 18:03
Hexachloroethane	ND		0.055	1	05/11/2023 18:03
Indeno (1,2,3-cd) pyrene	ND		0.022	1	05/11/2023 18:03
Isophorone	ND		1.1	1	05/11/2023 18:03
1-Methylnaphthalene	ND		0.0055	1	05/11/2023 18:03
2-Methylnaphthalene	ND		0.011	1	05/11/2023 18:03
2-Methylphenol (o-Cresol)	ND		1.1	1	05/11/2023 18:03
3 & 4-Methylphenol (m,p-Cresol)	ND		1.1	1	05/11/2023 18:03
Naphthalene	ND		0.055	1	05/11/2023 18:03
2-Nitroaniline	ND		5.5	1	05/11/2023 18:03
3-Nitroaniline	ND		5.5	1	05/11/2023 18:03
4-Nitroaniline	ND		5.5	1	05/11/2023 18:03
Nitrobenzene	ND		1.1	1	05/11/2023 18:03
2-Nitrophenol	ND		5.5	1	05/11/2023 18:03
4-Nitrophenol	ND		5.5	1	05/11/2023 18:03
N-Nitrosodiphenylamine	ND		1.1	1	05/11/2023 18:03
N-Nitrosodi-n-propylamine	ND		1.1	1	05/11/2023 18:03
Pentachlorophenol	ND		0.28	1	05/11/2023 18:03
Phenanthrene	ND		0.022	1	05/11/2023 18:03
Phenol	ND		0.22	1	05/11/2023 18:03
Pyrene	ND		0.011	1	05/11/2023 18:03
Pyridine	ND		1.1	1	05/11/2023 18:03
1,2,4-Trichlorobenzene	ND		1.1	1	05/11/2023 18:03
2,4,5-Trichlorophenol	ND		0.011	1	05/11/2023 18:03
2,4,6-Trichlorophenol	ND		0.011	1	05/11/2023 18:03
N-Nitrosodimethylamine	ND		5.5	1	05/11/2023 18:03

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Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015B	Water	05/05/2023 14:40	GC48 05112324.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorophenol	40	20-103	05/11/2023 18:03
Phenol-d5	42	20-120	05/11/2023 18:03
Nitrobenzene-d5	76	61-130	05/11/2023 18:03
2-Fluorobiphenyl	65	63-115	05/11/2023 18:03
2,4,6-Tribromophenol	74	48-149	05/11/2023 18:03
4-Terphenyl-d14	58	32-113	05/11/2023 18:03

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001C	Water	05/05/2023 13:20	ICP-MS4 115SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 16:07
Arsenic	26	F	0.50	1	05/10/2023 16:07
Barium	170	F	5.0	1	05/10/2023 16:07
Beryllium	ND	F	0.50	1	05/10/2023 16:07
Cadmium	ND	F	0.50	1	05/10/2023 16:07
Chromium	ND	F	0.50	1	05/10/2023 16:07
Cobalt	0.59	F	0.50	1	05/10/2023 16:07
Copper	0.61	F	0.50	1	05/10/2023 16:07
Lead	ND	F	0.50	1	05/10/2023 16:07
Mercury	ND	F	0.20	1	05/10/2023 16:07
Molybdenum	8.3	F	0.50	1	05/10/2023 16:07
Nickel	2.9	F	0.50	1	05/10/2023 16:07
Selenium	ND	F	0.50	1	05/10/2023 16:07
Silver	ND	F	0.50	1	05/10/2023 16:07
Thallium	ND	F	0.50	1	05/10/2023 16:07
Vanadium	3.1	F	0.50	1	05/10/2023 16:07
Zinc	ND	F	15	1	05/10/2023 16:07

Analyst(s): MIG

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002C	Water	05/05/2023 11:30	ICP-MS4 151SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	1.4	F	0.50	1	05/10/2023 18:30
Arsenic	5.9	F	0.50	1	05/10/2023 18:30
Barium	250	F	5.0	1	05/10/2023 18:30
Beryllium	ND	F	0.50	1	05/10/2023 18:30
Cadmium	ND	F	0.50	1	05/10/2023 18:30
Chromium	ND	F	0.50	1	05/10/2023 18:30
Cobalt	1.3	F	0.50	1	05/10/2023 18:30
Copper	1.0	F	0.50	1	05/10/2023 18:30
Lead	ND	F	0.50	1	05/10/2023 18:30
Mercury	ND	F	0.20	1	05/10/2023 18:30
Molybdenum	6.2	F	0.50	1	05/10/2023 18:30
Nickel	6.5	F	0.50	1	05/10/2023 18:30
Selenium	ND	F	0.50	1	05/10/2023 18:30
Silver	ND	F	0.50	1	05/10/2023 18:30
Thallium	ND	F	0.50	1	05/10/2023 18:30
Vanadium	0.94	F	0.50	1	05/10/2023 18:30
Zinc	ND	F	15	1	05/10/2023 18:30

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003C	Water	05/05/2023 09:50	ICP-MS4 152SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:34
Arsenic	4.6	F	0.50	1	05/10/2023 18:34
Barium	100	F	5.0	1	05/10/2023 18:34
Beryllium	ND	F	0.50	1	05/10/2023 18:34
Cadmium	ND	F	0.50	1	05/10/2023 18:34
Chromium	ND	F	0.50	1	05/10/2023 18:34
Cobalt	0.99	F	0.50	1	05/10/2023 18:34
Copper	ND	F	0.50	1	05/10/2023 18:34
Lead	ND	F	0.50	1	05/10/2023 18:34
Mercury	ND	F	0.20	1	05/10/2023 18:34
Molybdenum	9.8	F	0.50	1	05/10/2023 18:34
Nickel	5.8	F	0.50	1	05/10/2023 18:34
Selenium	ND	F	0.50	1	05/10/2023 18:34
Silver	ND	F	0.50	1	05/10/2023 18:34
Thallium	ND	F	0.50	1	05/10/2023 18:34
Vanadium	ND	F	0.50	1	05/10/2023 18:34
Zinc	ND	F	15	1	05/10/2023 18:34

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004C	Water	05/05/2023 14:30	ICP-MS4 153SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:38
Arsenic	50	F	0.50	1	05/10/2023 18:38
Barium	74	F	5.0	1	05/10/2023 18:38
Beryllium	ND	F	0.50	1	05/10/2023 18:38
Cadmium	ND	F	0.50	1	05/10/2023 18:38
Chromium	ND	F	0.50	1	05/10/2023 18:38
Cobalt	1.3	F	0.50	1	05/10/2023 18:38
Copper	ND	F	0.50	1	05/10/2023 18:38
Lead	ND	F	0.50	1	05/10/2023 18:38
Mercury	ND	F	0.20	1	05/10/2023 18:38
Molybdenum	5.5	F	0.50	1	05/10/2023 18:38
Nickel	7.1	F	0.50	1	05/10/2023 18:38
Selenium	ND	F	0.50	1	05/10/2023 18:38
Silver	ND	F	0.50	1	05/10/2023 18:38
Thallium	ND	F	0.50	1	05/10/2023 18:38
Vanadium	3.4	F	0.50	1	05/10/2023 18:38
Zinc	ND	F	15	1	05/10/2023 18:38

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005C	Water	05/05/2023 11:25	ICP-MS4 154SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:42
Arsenic	0.73	F	0.50	1	05/10/2023 18:42
Barium	470	F	5.0	1	05/10/2023 18:42
Beryllium	ND	F	0.50	1	05/10/2023 18:42
Cadmium	ND	F	0.50	1	05/10/2023 18:42
Chromium	ND	F	0.50	1	05/10/2023 18:42
Cobalt	0.90	F	0.50	1	05/10/2023 18:42
Copper	ND	F	0.50	1	05/10/2023 18:42
Lead	ND	F	0.50	1	05/10/2023 18:42
Mercury	ND	F	0.20	1	05/10/2023 18:42
Molybdenum	1.6	F	0.50	1	05/10/2023 18:42
Nickel	2.8	F	0.50	1	05/10/2023 18:42
Selenium	ND	F	0.50	1	05/10/2023 18:42
Silver	ND	F	0.50	1	05/10/2023 18:42
Thallium	ND	F	0.50	1	05/10/2023 18:42
Vanadium	ND	F	0.50	1	05/10/2023 18:42
Zinc	ND	F	15	1	05/10/2023 18:42

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006C	Water	05/04/2023 16:32	ICP-MS4 155SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:46
Arsenic	4.1	F	0.50	1	05/10/2023 18:46
Barium	1800	F	5.0	1	05/10/2023 18:46
Beryllium	ND	F	0.50	1	05/10/2023 18:46
Cadmium	ND	F	0.50	1	05/10/2023 18:46
Chromium	5.8	F	0.50	1	05/10/2023 18:46
Cobalt	18	F	0.50	1	05/10/2023 18:46
Copper	ND	F	0.50	1	05/10/2023 18:46
Lead	ND	F	0.50	1	05/10/2023 18:46
Mercury	ND	F	0.20	1	05/10/2023 18:46
Molybdenum	0.76	F	0.50	1	05/10/2023 18:46
Nickel	88	F	0.50	1	05/10/2023 18:46
Selenium	0.79	F	0.50	1	05/10/2023 18:46
Silver	ND	F	0.50	1	05/10/2023 18:46
Thallium	ND	F	0.50	1	05/10/2023 18:46
Vanadium	0.81	F	0.50	1	05/10/2023 18:46
Zinc	ND	F	15	1	05/10/2023 18:46

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007C	Water	05/04/2023 09:18	ICP-MS4 156SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:50
Arsenic	1.6	F	0.50	1	05/10/2023 18:50
Barium	1500	F	5.0	1	05/10/2023 18:50
Beryllium	ND	F	0.50	1	05/10/2023 18:50
Cadmium	ND	F	0.50	1	05/10/2023 18:50
Chromium	2.7	F	0.50	1	05/10/2023 18:50
Cobalt	12	F	0.50	1	05/10/2023 18:50
Copper	ND	F	0.50	1	05/10/2023 18:50
Lead	ND	F	0.50	1	05/10/2023 18:50
Mercury	ND	F	0.20	1	05/10/2023 18:50
Molybdenum	0.51	F	0.50	1	05/10/2023 18:50
Nickel	34	F	0.50	1	05/10/2023 18:50
Selenium	ND	F	0.50	1	05/10/2023 18:50
Silver	ND	F	0.50	1	05/10/2023 18:50
Thallium	ND	F	0.50	1	05/10/2023 18:50
Vanadium	0.58	F	0.50	1	05/10/2023 18:50
Zinc	ND	F	15	1	05/10/2023 18:50

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008C	Water	05/04/2023 13:28	ICP-MS4 157SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:54
Arsenic	3.1	F	0.50	1	05/10/2023 18:54
Barium	1200	F	5.0	1	05/10/2023 18:54
Beryllium	ND	F	0.50	1	05/10/2023 18:54
Cadmium	ND	F	0.50	1	05/10/2023 18:54
Chromium	6.4	F	0.50	1	05/10/2023 18:54
Cobalt	12	F	0.50	1	05/10/2023 18:54
Copper	0.93	F	0.50	1	05/10/2023 18:54
Lead	ND	F	0.50	1	05/10/2023 18:54
Mercury	ND	F	0.20	1	05/10/2023 18:54
Molybdenum	0.69	F	0.50	1	05/10/2023 18:54
Nickel	59	F	0.50	1	05/10/2023 18:54
Selenium	0.92	F	0.50	1	05/10/2023 18:54
Silver	ND	F	0.50	1	05/10/2023 18:54
Thallium	ND	F	0.50	1	05/10/2023 18:54
Vanadium	2.4	F	0.50	1	05/10/2023 18:54
Zinc	ND	F	15	1	05/10/2023 18:54

Analyst(s): DB

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009C	Water	05/04/2023 15:20	ICP-MS4 158SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 18:58
Arsenic	2.3	F	0.50	1	05/10/2023 18:58
Barium	3000	F	5.0	1	05/10/2023 18:58
Beryllium	ND	F	0.50	1	05/10/2023 18:58
Cadmium	ND	F	0.50	1	05/10/2023 18:58
Chromium	2.8	F	0.50	1	05/10/2023 18:58
Cobalt	17	F	0.50	1	05/10/2023 18:58
Copper	ND	F	0.50	1	05/10/2023 18:58
Lead	ND	F	0.50	1	05/10/2023 18:58
Mercury	ND	F	0.20	1	05/10/2023 18:58
Molybdenum	0.84	F	0.50	1	05/10/2023 18:58
Nickel	61	F	0.50	1	05/10/2023 18:58
Selenium	ND	F	0.50	1	05/10/2023 18:58
Silver	ND	F	0.50	1	05/10/2023 18:58
Thallium	ND	F	0.50	1	05/10/2023 18:58
Vanadium	0.59	F	0.50	1	05/10/2023 18:58
Zinc	ND	F	15	1	05/10/2023 18:58

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010C	Water	05/04/2023 11:25	ICP-MS4 161SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 19:10
Arsenic	0.76	F	0.50	1	05/10/2023 19:10
Barium	470	F	5.0	1	05/10/2023 19:10
Beryllium	ND	F	0.50	1	05/10/2023 19:10
Cadmium	ND	F	0.50	1	05/10/2023 19:10
Chromium	ND	F	0.50	1	05/10/2023 19:10
Cobalt	0.92	F	0.50	1	05/10/2023 19:10
Copper	ND	F	0.50	1	05/10/2023 19:10
Lead	ND	F	0.50	1	05/10/2023 19:10
Mercury	ND	F	0.20	1	05/10/2023 19:10
Molybdenum	1.5	F	0.50	1	05/10/2023 19:10
Nickel	2.7	F	0.50	1	05/10/2023 19:10
Selenium	ND	F	0.50	1	05/10/2023 19:10
Silver	ND	F	0.50	1	05/10/2023 19:10
Thallium	ND	F	0.50	1	05/10/2023 19:10
Vanadium	ND	F	0.50	1	05/10/2023 19:10
Zinc	ND	F	15	1	05/10/2023 19:10

Analyst(s): DB

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011C	Water	05/04/2023 16:50	ICP-MS4 162SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 19:14
Arsenic	3.9	F	0.50	1	05/10/2023 19:14
Barium	1800	F	5.0	1	05/10/2023 19:14
Beryllium	ND	F	0.50	1	05/10/2023 19:14
Cadmium	ND	F	0.50	1	05/10/2023 19:14
Chromium	5.7	F	0.50	1	05/10/2023 19:14
Cobalt	18	F	0.50	1	05/10/2023 19:14
Copper	ND	F	0.50	1	05/10/2023 19:14
Lead	ND	F	0.50	1	05/10/2023 19:14
Mercury	ND	F	0.20	1	05/10/2023 19:14
Molybdenum	0.75	F	0.50	1	05/10/2023 19:14
Nickel	87	F	0.50	1	05/10/2023 19:14
Selenium	0.77	F	0.50	1	05/10/2023 19:14
Silver	ND	F	0.50	1	05/10/2023 19:14
Thallium	ND	F	0.50	1	05/10/2023 19:14
Vanadium	0.85	F	0.50	1	05/10/2023 19:14
Zinc	ND	F	15	1	05/10/2023 19:14

Analyst(s): DB

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012C	Water	05/04/2023 10:25	ICP-MS4 163SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 19:18
Arsenic	1.2	F	0.50	1	05/10/2023 19:18
Barium	350	F	5.0	1	05/10/2023 19:18
Beryllium	ND	F	0.50	1	05/10/2023 19:18
Cadmium	ND	F	0.50	1	05/10/2023 19:18
Chromium	0.65	F	0.50	1	05/10/2023 19:18
Cobalt	5.7	F	0.50	1	05/10/2023 19:18
Copper	ND	F	0.50	1	05/10/2023 19:18
Lead	ND	F	0.50	1	05/10/2023 19:18
Mercury	ND	F	0.20	1	05/10/2023 19:18
Molybdenum	ND	F	0.50	1	05/10/2023 19:18
Nickel	9.1	F	0.50	1	05/10/2023 19:18
Selenium	ND	F	0.50	1	05/10/2023 19:18
Silver	ND	F	0.50	1	05/10/2023 19:18
Thallium	ND	F	0.50	1	05/10/2023 19:18
Vanadium	ND	F	0.50	1	05/10/2023 19:18
Zinc	ND	F	15	1	05/10/2023 19:18

Analyst(s): DB

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015C	Water	05/05/2023 14:40	ICP-MS4 164SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/10/2023 19:22
Arsenic	45	F	0.50	1	05/10/2023 19:22
Barium	86	F	5.0	1	05/10/2023 19:22
Beryllium	ND	F	0.50	1	05/10/2023 19:22
Cadmium	ND	F	0.50	1	05/10/2023 19:22
Chromium	ND	F	0.50	1	05/10/2023 19:22
Cobalt	1.5	F	0.50	1	05/10/2023 19:22
Copper	0.91	F	0.50	1	05/10/2023 19:22
Lead	ND	F	0.50	1	05/10/2023 19:22
Mercury	ND	F	0.20	1	05/10/2023 19:22
Molybdenum	5.8	F	0.50	1	05/10/2023 19:22
Nickel	6.9	F	0.50	1	05/10/2023 19:22
Selenium	ND	F	0.50	1	05/10/2023 19:22
Silver	ND	F	0.50	1	05/10/2023 19:22
Thallium	ND	F	0.50	1	05/10/2023 19:22
Vanadium	5.0	F	0.50	1	05/10/2023 19:22
Zinc	ND	F	15	1	05/10/2023 19:22

Analyst(s): DB

Analytical Comments: b1



Analytical Report

Client: SCS Engineers **WorkOrder:** 2305459
Date Received: 05/05/2023 19:30 **Extraction Method:** SW5030B
Date Prepared: 05/11/2023-05/12/2023 **Analytical Method:** SW8021B/8015Bm
Project: 01222184.00; Prologis **Unit:** µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001E	Water	05/05/2023 13:20	GC3 05102341.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/11/2023 09:13
MTBE	---	1.0	1	05/11/2023 09:13
Benzene	---	0.50	1	05/11/2023 09:13
Toluene	---	0.50	1	05/11/2023 09:13
Ethylbenzene	---	0.50	1	05/11/2023 09:13
m,p-Xylene	---	1.0	1	05/11/2023 09:13
o-Xylene	---	0.50	1	05/11/2023 09:13
Xylenes	---	0.50	1	05/11/2023 09:13

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	94	76-115	05/11/2023 09:13

Analyst(s): IA Analytical Comments: b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002E	Water	05/05/2023 11:30	GC3 05102342.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/11/2023 09:43
MTBE	---	1.0	1	05/11/2023 09:43
Benzene	---	0.50	1	05/11/2023 09:43
Toluene	---	0.50	1	05/11/2023 09:43
Ethylbenzene	---	0.50	1	05/11/2023 09:43
m,p-Xylene	---	1.0	1	05/11/2023 09:43
o-Xylene	---	0.50	1	05/11/2023 09:43
Xylenes	---	0.50	1	05/11/2023 09:43

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	98	76-115	05/11/2023 09:43

Analyst(s): IA Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers **WorkOrder:** 2305459
Date Received: 05/05/2023 19:30 **Extraction Method:** SW5030B
Date Prepared: 05/11/2023-05/12/2023 **Analytical Method:** SW8021B/8015Bm
Project: 01222184.00; Prologis **Unit:** µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003E	Water	05/05/2023 09:50	GC3 05102343.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/11/2023 10:14
MTBE	---	1.0	1	05/11/2023 10:14
Benzene	---	0.50	1	05/11/2023 10:14
Toluene	---	0.50	1	05/11/2023 10:14
Ethylbenzene	---	0.50	1	05/11/2023 10:14
m,p-Xylene	---	1.0	1	05/11/2023 10:14
o-Xylene	---	0.50	1	05/11/2023 10:14
Xylenes	---	0.50	1	05/11/2023 10:14

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	100	76-115	05/11/2023 10:14

Analyst(s): IA Analytical Comments: b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004E	Water	05/05/2023 14:30	GC3 05112323.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/11/2023 22:55
MTBE	---	1.0	1	05/11/2023 22:55
Benzene	---	0.50	1	05/11/2023 22:55
Toluene	---	0.50	1	05/11/2023 22:55
Ethylbenzene	---	0.50	1	05/11/2023 22:55
m,p-Xylene	---	1.0	1	05/11/2023 22:55
o-Xylene	---	0.50	1	05/11/2023 22:55
Xylenes	---	0.50	1	05/11/2023 22:55

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	102	76-115	05/11/2023 22:55

Analyst(s): IA Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2305459
Date Received: 05/05/2023 19:30	Extraction Method: SW5030B
Date Prepared: 05/11/2023-05/12/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005E	Water	05/05/2023 11:25	GC3 05112324.D	269518
Analytes					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH(g) (C6-C12)	ND		50	1	05/11/2023 23:25
MTBE	---		1.0	1	05/11/2023 23:25
Benzene	---		0.50	1	05/11/2023 23:25
Toluene	---		0.50	1	05/11/2023 23:25
Ethylbenzene	---		0.50	1	05/11/2023 23:25
m,p-Xylene	---		1.0	1	05/11/2023 23:25
o-Xylene	---		0.50	1	05/11/2023 23:25
Xylenes	---		0.50	1	05/11/2023 23:25
Surrogates					
	<u>REC (%)</u>		<u>Limits</u>		
aaa-TFT	97		76-115		05/11/2023 23:25
Analyst(s): IA		Analytical Comments: b1			

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006E	Water	05/04/2023 16:32	GC3 05112325.D	269518
Analytes					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH(g) (C6-C12)	230		50	1	05/11/2023 23:55
MTBE	---		1.0	1	05/11/2023 23:55
Benzene	---		0.50	1	05/11/2023 23:55
Toluene	---		0.50	1	05/11/2023 23:55
Ethylbenzene	---		0.50	1	05/11/2023 23:55
m,p-Xylene	---		1.0	1	05/11/2023 23:55
o-Xylene	---		0.50	1	05/11/2023 23:55
Xylenes	---		0.50	1	05/11/2023 23:55
Surrogates					
	<u>REC (%)</u>		<u>Limits</u>		
aaa-TFT	101		76-115		05/11/2023 23:55
Analyst(s): IA		Analytical Comments: d1,b1			

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2305459
Date Received: 05/05/2023 19:30	Extraction Method: SW5030B
Date Prepared: 05/11/2023-05/12/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007E	Water	05/04/2023 09:18	GC3 05112327.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	210	50	1	05/12/2023 00:56
MTBE	---	1.0	1	05/12/2023 00:56
Benzene	---	0.50	1	05/12/2023 00:56
Toluene	---	0.50	1	05/12/2023 00:56
Ethylbenzene	---	0.50	1	05/12/2023 00:56
m,p-Xylene	---	1.0	1	05/12/2023 00:56
o-Xylene	---	0.50	1	05/12/2023 00:56
Xylenes	---	0.50	1	05/12/2023 00:56

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	108	76-115	05/12/2023 00:56

Analyst(s): IA Analytical Comments: d7,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008E	Water	05/04/2023 13:28	GC3 05112328.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	180	50	1	05/12/2023 01:27
MTBE	---	1.0	1	05/12/2023 01:27
Benzene	---	0.50	1	05/12/2023 01:27
Toluene	---	0.50	1	05/12/2023 01:27
Ethylbenzene	---	0.50	1	05/12/2023 01:27
m,p-Xylene	---	1.0	1	05/12/2023 01:27
o-Xylene	---	0.50	1	05/12/2023 01:27
Xylenes	---	0.50	1	05/12/2023 01:27

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	98	76-115	05/12/2023 01:27

Analyst(s): IA Analytical Comments: d7,b1

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2305459
Date Received: 05/05/2023 19:30	Extraction Method: SW5030B
Date Prepared: 05/11/2023-05/12/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009E	Water	05/04/2023 15:20	GC3 05112330.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	110	50	1	05/12/2023 02:27
MTBE	---	1.0	1	05/12/2023 02:27
Benzene	---	0.50	1	05/12/2023 02:27
Toluene	---	0.50	1	05/12/2023 02:27
Ethylbenzene	---	0.50	1	05/12/2023 02:27
m,p-Xylene	---	1.0	1	05/12/2023 02:27
o-Xylene	---	0.50	1	05/12/2023 02:27
Xylenes	---	0.50	1	05/12/2023 02:27

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	104	76-115	05/12/2023 02:27

Analyst(s): IA Analytical Comments: d7,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010E	Water	05/04/2023 11:25	GC3 05112331.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/12/2023 02:57
MTBE	---	1.0	1	05/12/2023 02:57
Benzene	---	0.50	1	05/12/2023 02:57
Toluene	---	0.50	1	05/12/2023 02:57
Ethylbenzene	---	0.50	1	05/12/2023 02:57
m,p-Xylene	---	1.0	1	05/12/2023 02:57
o-Xylene	---	0.50	1	05/12/2023 02:57
Xylenes	---	0.50	1	05/12/2023 02:57

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	98	76-115	05/12/2023 02:57

Analyst(s): IA Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2305459
Date Received: 05/05/2023 19:30	Extraction Method: SW5030B
Date Prepared: 05/11/2023-05/12/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011E	Water	05/04/2023 16:50	GC3 05112332.D	269518
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH(g) (C6-C12)	240		50	1	05/12/2023 03:28
MTBE	---		1.0	1	05/12/2023 03:28
Benzene	---		0.50	1	05/12/2023 03:28
Toluene	---		0.50	1	05/12/2023 03:28
Ethylbenzene	---		0.50	1	05/12/2023 03:28
m,p-Xylene	---		1.0	1	05/12/2023 03:28
o-Xylene	---		0.50	1	05/12/2023 03:28
Xylenes	---		0.50	1	05/12/2023 03:28
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
aaa-TFT	104		76-115		05/12/2023 03:28
<u>Analyst(s):</u> IA			<u>Analytical Comments:</u> d1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012E	Water	05/04/2023 10:25	GC3 05112338.D	269518
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH(g) (C6-C12)	65		50	1	05/12/2023 06:29
MTBE	---		1.0	1	05/12/2023 06:29
Benzene	---		0.50	1	05/12/2023 06:29
Toluene	---		0.50	1	05/12/2023 06:29
Ethylbenzene	---		0.50	1	05/12/2023 06:29
m,p-Xylene	---		1.0	1	05/12/2023 06:29
o-Xylene	---		0.50	1	05/12/2023 06:29
Xylenes	---		0.50	1	05/12/2023 06:29
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
aaa-TFT	87		76-115		05/12/2023 06:29
<u>Analyst(s):</u> IA			<u>Analytical Comments:</u> d7,b1		

(Cont.)



Analytical Report

Client: SCS Engineers	WorkOrder: 2305459
Date Received: 05/05/2023 19:30	Extraction Method: SW5030B
Date Prepared: 05/11/2023-05/12/2023	Analytical Method: SW8021B/8015Bm
Project: 01222184.00; Prologis	Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015E	Water	05/05/2023 14:40	GC3 05112333.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/12/2023 03:58
MTBE	---	1.0	1	05/12/2023 03:58
Benzene	---	0.50	1	05/12/2023 03:58
Toluene	---	0.50	1	05/12/2023 03:58
Ethylbenzene	---	0.50	1	05/12/2023 03:58
m,p-Xylene	---	1.0	1	05/12/2023 03:58
o-Xylene	---	0.50	1	05/12/2023 03:58
Xylenes	---	0.50	1	05/12/2023 03:58

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	101	76-115	05/12/2023 03:58

Analyst(s): IA **Analytical Comments:** b1



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001F	Water	05/05/2023 13:20	GC6A 05112314.D	269219
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		ND	100	1	05/11/2023 21:13
TPH-Motor Oil (C18-C36)		ND	500	1	05/11/2023 21:13
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		83	70-130		05/11/2023 21:13
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002F	Water	05/05/2023 11:30	GC6A 05112318.D	269219
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		ND	100	1	05/11/2023 22:30
TPH-Motor Oil (C18-C36)		ND	500	1	05/11/2023 22:30
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		82	70-130		05/11/2023 22:30
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003F	Water	05/05/2023 09:50	GC6A 05112322.D	269219
<u>Analytes</u>		<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)		ND	100	1	05/11/2023 23:48
TPH-Motor Oil (C18-C36)		ND	500	1	05/11/2023 23:48
<u>Surrogates</u>		<u>REC (%)</u>	<u>Limits</u>		
C9		84	70-130		05/11/2023 23:48
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007F	Water	05/04/2023 09:18	GC6A 05122322.D	269219
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/13/2023 00:37
TPH-Motor Oil (C18-C36)	ND		500	1	05/13/2023 00:37
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	81		70-130		05/13/2023 00:37
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008F	Water	05/04/2023 13:28	GC6A 05122328.D	269219
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/13/2023 02:34
TPH-Motor Oil (C18-C36)	ND		500	1	05/13/2023 02:34
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	88		70-130		05/13/2023 02:34
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009F	Water	05/04/2023 15:20	GC9b 05112309.D	269219
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/11/2023 20:06
TPH-Motor Oil (C18-C36)	ND		500	1	05/11/2023 20:06
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	92		70-130		05/11/2023 20:06
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-1	2305459-001E	Water	05/05/2023 13:20	GC6A 05112316.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/11/2023 21:52
TPH-Motor Oil (C18-C36)	ND		500	1	05/11/2023 21:52
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	85		70-130		05/11/2023 21:52
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-2	2305459-002E	Water	05/05/2023 11:30	GC6A 05112320.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	130		100	1	05/11/2023 23:09
TPH-Motor Oil (C18-C36)	ND		500	1	05/11/2023 23:09
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		05/11/2023 23:09
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e2,j1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-3	2305459-003E	Water	05/05/2023 09:50	GC6A 05112324.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/12/2023 00:27
TPH-Motor Oil (C18-C36)	ND		500	1	05/12/2023 00:27
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	86		70-130		05/12/2023 00:27
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-4	2305459-004E	Water	05/05/2023 14:30	GC6A 05112330.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/12/2023 10:41
TPH-Motor Oil (C18-C36)	ND		500	1	05/12/2023 10:41
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	105		70-130		05/12/2023 10:41
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> j1,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-5	2305459-005E	Water	05/05/2023 11:25	GC6A 05122316.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	120		100	1	05/12/2023 22:41
TPH-Motor Oil (C18-C36)	ND		500	1	05/12/2023 22:41
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	84		70-130		05/12/2023 22:41
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> e2,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-7	2305459-006E	Water	05/04/2023 16:32	GC6A 05122320.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	490		100	1	05/12/2023 23:59
TPH-Motor Oil (C18-C36)	ND		500	1	05/12/2023 23:59
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		05/12/2023 23:59
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> e2,e4,e6,b1		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-8	2305459-007E	Water	05/04/2023 09:18	GC6A 05122324.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	290		100	1	05/13/2023 01:16
TPH-Motor Oil (C18-C36)	ND		500	1	05/13/2023 01:16
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		05/13/2023 01:16
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> e2,e4,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-9	2305459-008E	Water	05/04/2023 13:28	GC6A 05122330.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	380		100	1	05/13/2023 03:13
TPH-Motor Oil (C18-C36)	ND		500	1	05/13/2023 03:13
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	87		70-130		05/13/2023 03:13
<u>Analyst(s):</u> TD			<u>Analytical Comments:</u> e2,e4,b1		

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-10	2305459-009E	Water	05/04/2023 15:20	GC9b 05112311.D	269218
<u>Analytes</u>	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	450		100	1	05/11/2023 20:45
TPH-Motor Oil (C18-C36)	ND		500	1	05/11/2023 20:45
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>		
C9	108		70-130		05/11/2023 20:45
<u>Analyst(s):</u> JIS			<u>Analytical Comments:</u> e2,e6,j1,b1		

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-1	2305459-010E	Water	05/04/2023 11:25	GC9b 05112315.D	269218

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/11/2023 22:04
TPH-Motor Oil (C18-C36)	ND	500	1	05/11/2023 22:04

Surrogates	REC (%)	Limits	Date Analyzed
C9	93	70-130	05/11/2023 22:04

Analyst(s): JIS **Analytical Comments:** j1,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MS/MSD	2305459-011E	Water	05/04/2023 16:50	GC9b 05112319.D	269218

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	470	100	1	05/11/2023 23:21
TPH-Motor Oil (C18-C36)	ND	500	1	05/11/2023 23:21

Surrogates	REC (%)	Limits	Date Analyzed
C9	93	70-130	05/11/2023 23:21

Analyst(s): JIS **Analytical Comments:** e2/e6,j1,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-13	2305459-012E	Water	05/04/2023 10:25	GC9b 05112325.D	269218

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	210	100	1	05/12/2023 09:30
TPH-Motor Oil (C18-C36)	ND	500	1	05/12/2023 09:30

Surrogates	REC (%)	Limits	Date Analyzed
C26	70	70-130	05/12/2023 09:30

Analyst(s): JIS **Analytical Comments:** e2/e6,j1,b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/05/2023 19:30
Date Prepared: 05/08/2023
Project: 01222184.00; Prologis

WorkOrder: 2305459
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
DUP-GW-2	2305459-015E	Water	05/05/2023 14:40	GC6A 05122348.D	269218

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/13/2023 09:03
TPH-Motor Oil (C18-C36)	ND	500	1	05/13/2023 09:03

Surrogates	REC (%)	Limits	Date Analyzed
C9	91	70-130	05/13/2023 09:03

Analyst(s): TD **Analytical Comments:** b1



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

Extraction method: SW3510C/3630C

Analytical methods: SW8015B

Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-001F	MW-1	W	No Detectable Pattern.
2305459-002F	MW-2	W	No Detectable Pattern.
2305459-003F	MW-3	W	No Detectable Pattern.
2305459-004F	MW-4	W	No Detectable Pattern.
2305459-005F	MW-5	W	No Detectable Pattern.



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

Extraction method: SW3510C/3630C

Analytical methods: SW8015B

Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-006F	MW-7	W	There is a big unidentified isolated peak within the diesel range (C10-C23) that contributes primarily to the diesel concentration. This sample also has a small hydrocarbon pattern that falls between the gas range(C6-C12) and diesel range (C10-C23). Chromatogram enclosed.
2305459-007F	MW-8	W	No Detectable Pattern.
2305459-008F	MW-9	W	No Detectable Pattern.
2305459-009F	MW-10	W	No Detectable Pattern.
2305459-010F	DUP-GW-1	W	No Detectable Pattern.



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SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

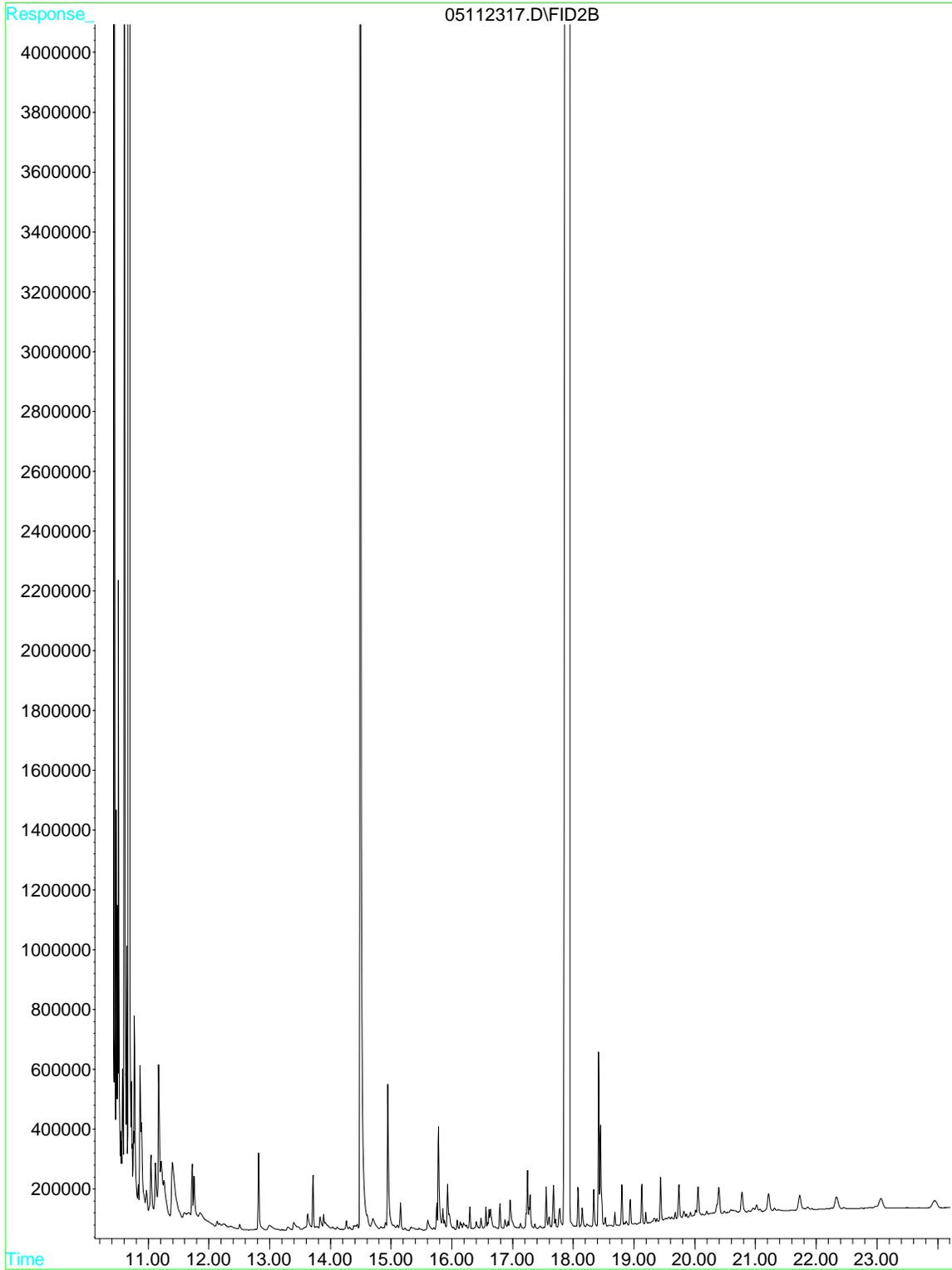
Extraction method: SW3510C/3630C

Analytical methods: SW8015B

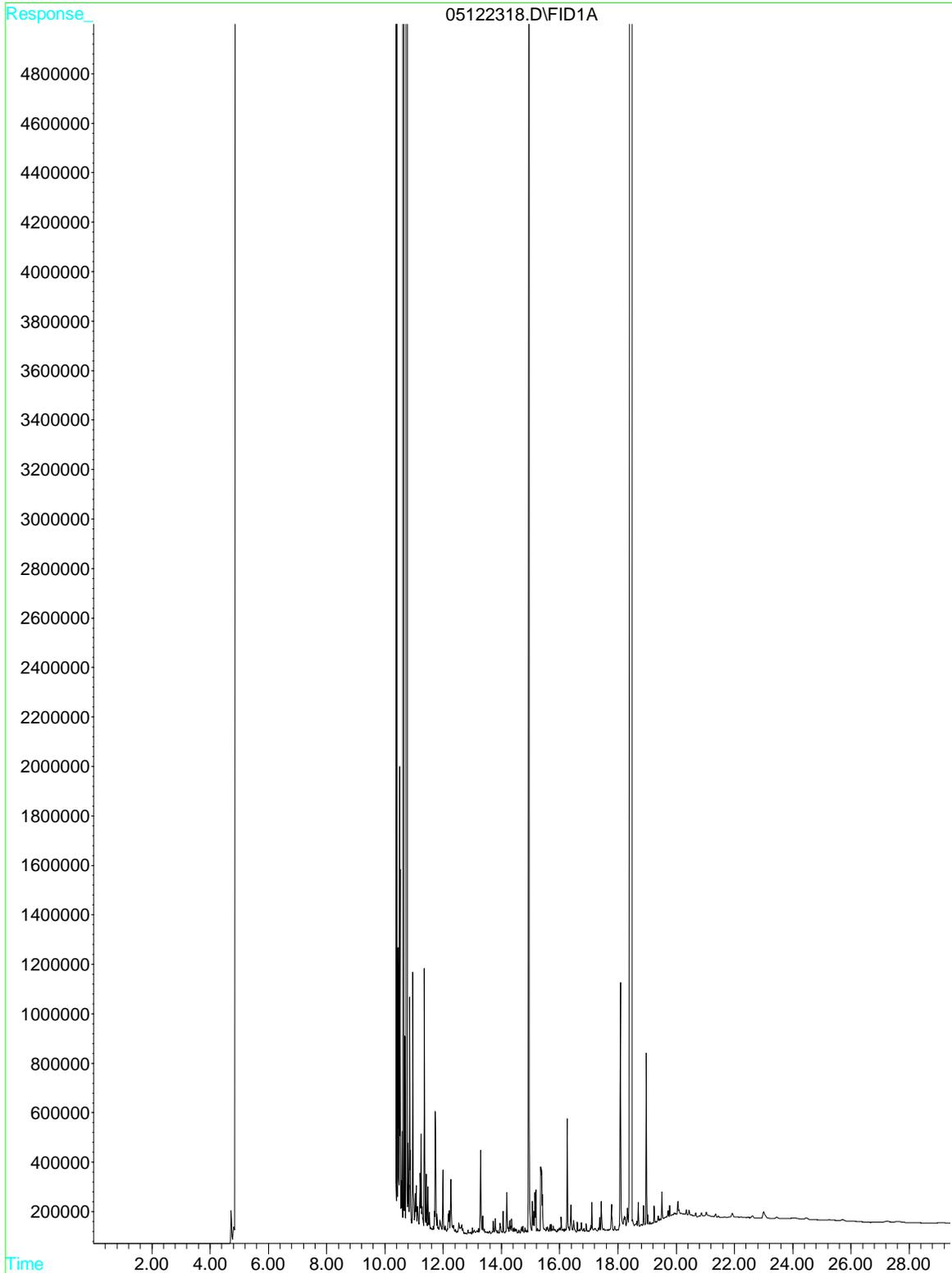
Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-011F	MS/MSD	W	This sample has some isolated peaks within diesel range, with some pattern in diesel range. Pattern too small to determine fuel. Chromatogram enclosed.
2305459-012F	MW-13	W	No Detectable Pattern.
2305459-015F	DUP-GW-2	W	No Detectable Pattern.

File : D:\HPCHEM\GC9\DATAB\05112317.D
Operator : Jillian
Acquired : 11 May 2023 10:43 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2305459-011F W WSG FF
Misc Info :
Vial Number: 59



File : D:\HPCHEM\GC6\DATAA\05122318.D
Operator :
Acquired : 12 May 2023 11:20 pm using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-006F W WSG FF
Misc Info :
Vial Number: 9





SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

Extraction method: SW3510C

Analytical methods: SW8015B

Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-001E	MW-1	W	No Detectable Pattern.
2305459-002E	MW-2	W	The hydrocarbon pattern for this sample falls within the diesel range (C10-C23). The pattern is too small to determine what kind of fuel it is. Chromatogram enclosed.
2305459-003E	MW-3	W	No Detectable Pattern.
2305459-004E	MW-4	W	No Detectable Pattern.
2305459-005E	MW-5	W	This sample has a significant hydrocarbon pattern within the diesel range between C10 and C23. Chromatogram enclosed.



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

Extraction method: SW3510C

Analytical methods: SW8015B

Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-006E	MW-7	W	There is a big unidentified isolated peak within the diesel range (C10-C23) that contributes primarily to the diesel concentration. This sample also has a small hydrocarbon pattern that falls between the gas range(C6-C12) and diesel range (C10-C23). Chromatogram enclosed.
2305459-007E	MW-8	W	The hydrocarbon pattern for this sample falls within the gas range (C6-C12) and diesel range (C10-C23). Chromatogram enclosed.
2305459-008E	MW-9	W	The hydrocarbon pattern for this sample falls within the gas range (C6-C12) and diesel range (C10-C23). Chromatogram enclosed.
2305459-009E	MW-10	W	This sample has some isolated peaks within diesel range, with some pattern in diesel range. Pattern too small to determine fuel. Chromatogram enclosed.
2305459-010E	DUP-GW-1	W	No Detectable Pattern.



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"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
 Toll Free Telephone: (877) 252-9262 / Fax: (925) 252-9269
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SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/04/23-05/05/23
		Date Received: 05/08/23
	Client Contact: Mike Wright	Date Extracted: 05/08/23
	Client P.O.:	Date Analyzed: 05/11/23-05/13/23

Fuel FingerPrint *

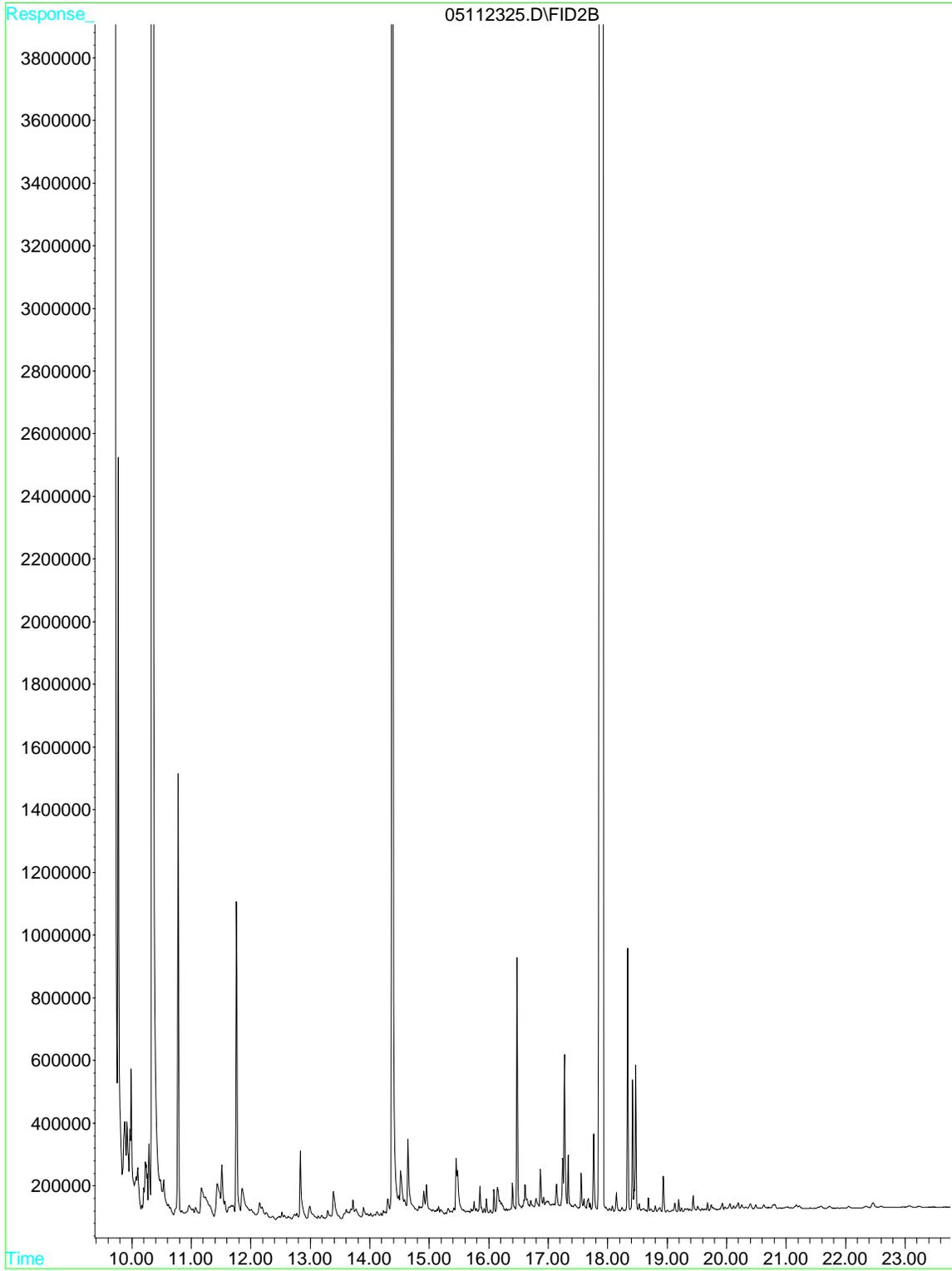
Extraction method: SW3510C

Analytical methods: SW8015B

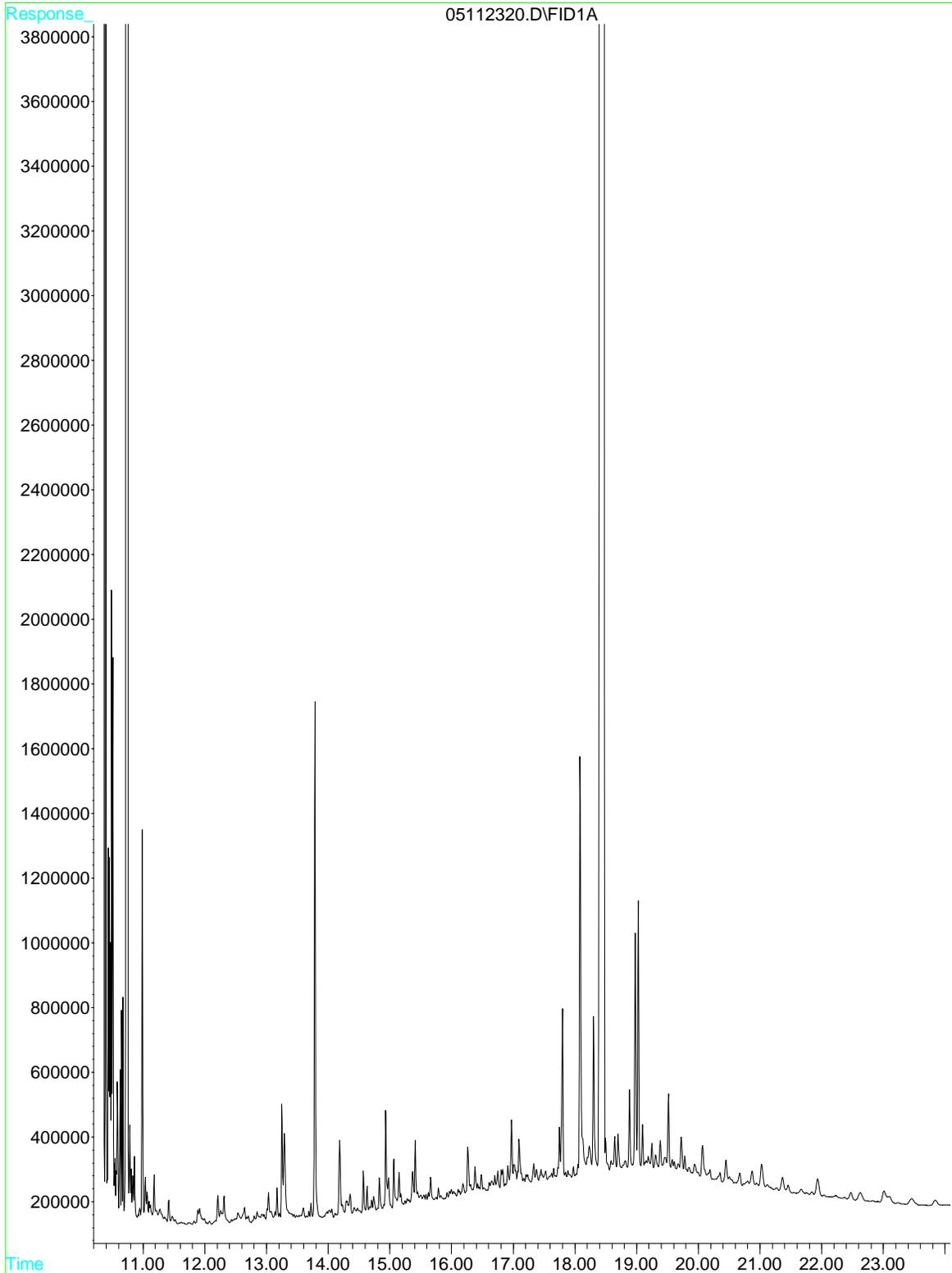
Work Order: 2305459

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305459-011E	MS/MSD	W	This sample has some isolated peaks within diesel range, with some pattern in diesel range. Pattern too small to determine fuel. Chromatogram enclosed.
2305459-012E	MW-13	W	There is a big unidentified isolated peak within the diesel range (C10-C23) that contributes primarily to the diesel concentration. Chromatogram enclosed.
2305459-015E	DUP-GW-2	W	No Detectable Pattern.

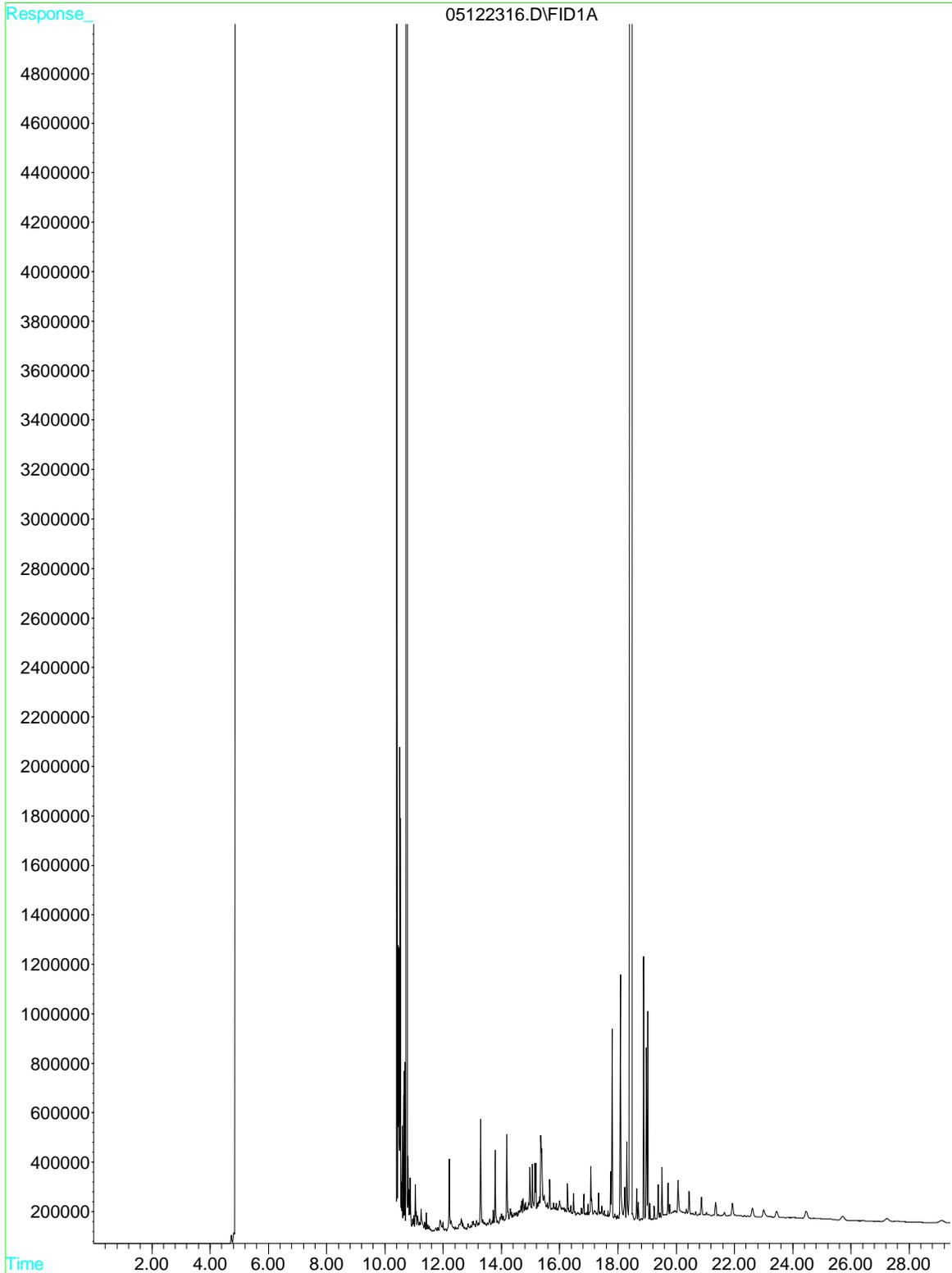
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Operator : Jillian
Acquired : 12 May 2023 9:30 am using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2305459-012E W FF
Misc Info :
Vial Number: 63



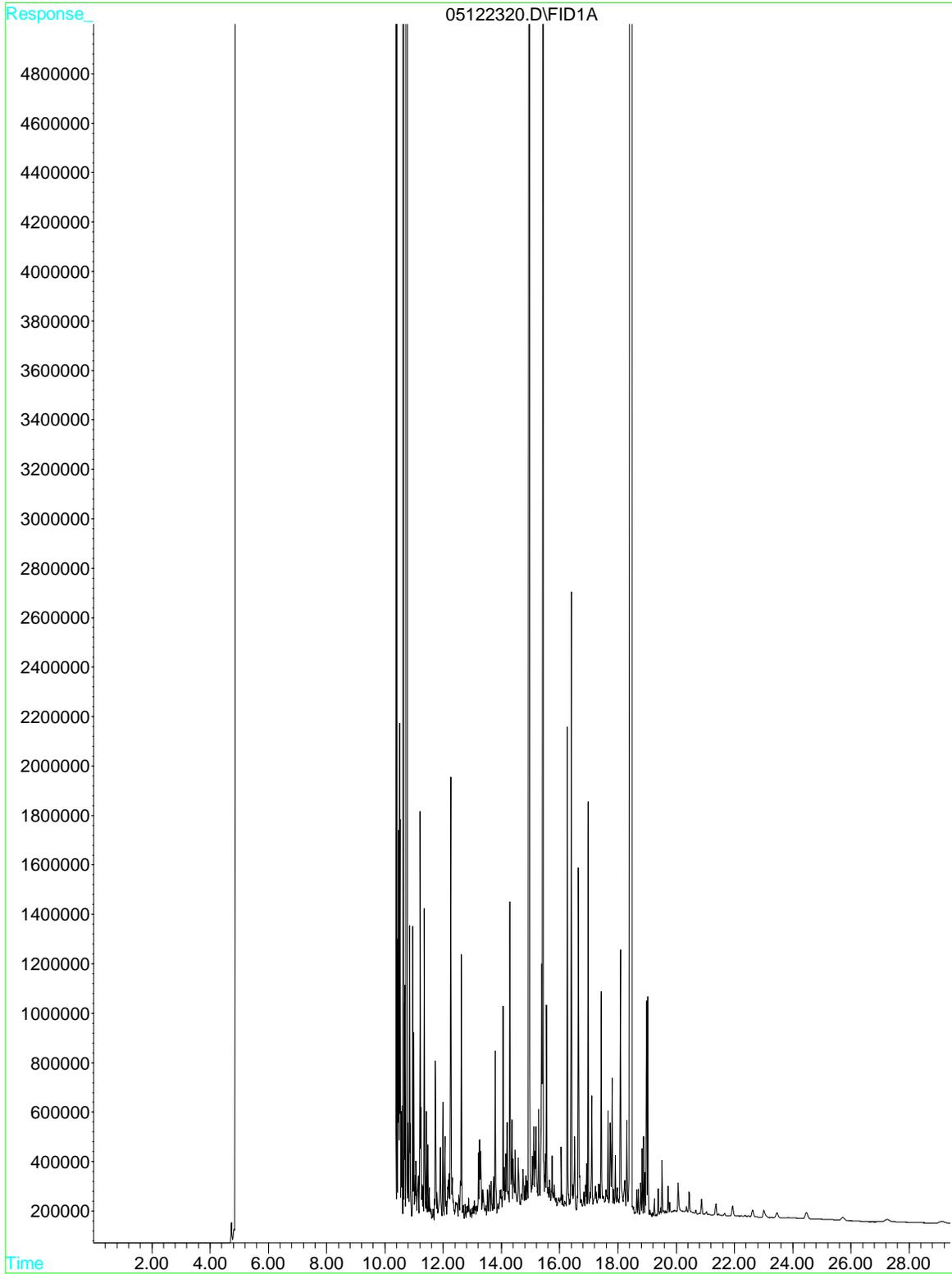
File : D:\HPCHEM\GC6\DATAA\05112320.D
Operator :
Acquired : 11 May 2023 11:09 pm using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-002E W FF
Misc Info :
Vial Number: 10



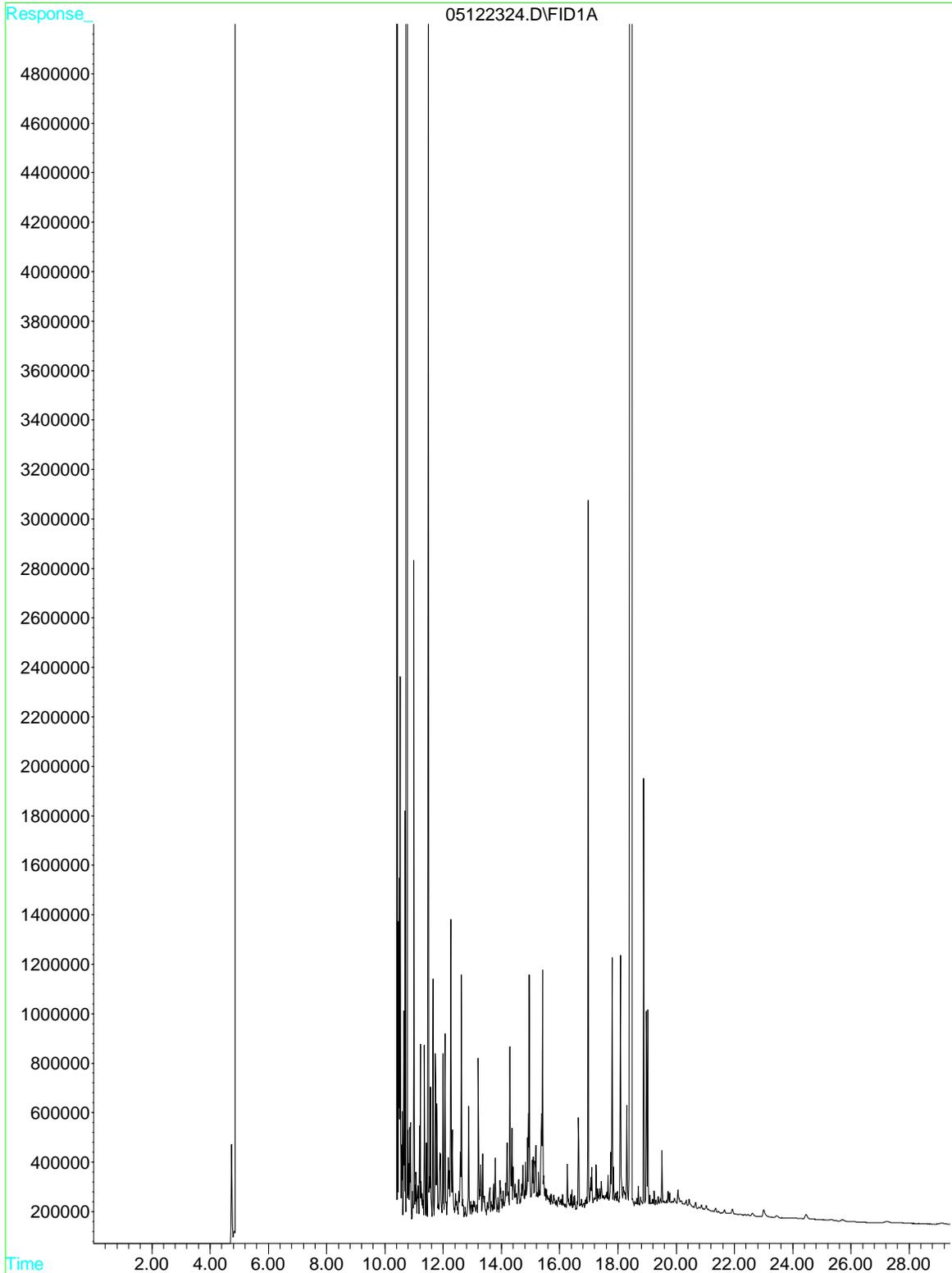
File : D:\HPCHEM\GC6\DATAA\05122316.D
Operator :
Acquired : 12 May 2023 10:41 pm using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-005E W FF
Misc Info :
Vial Number: 8



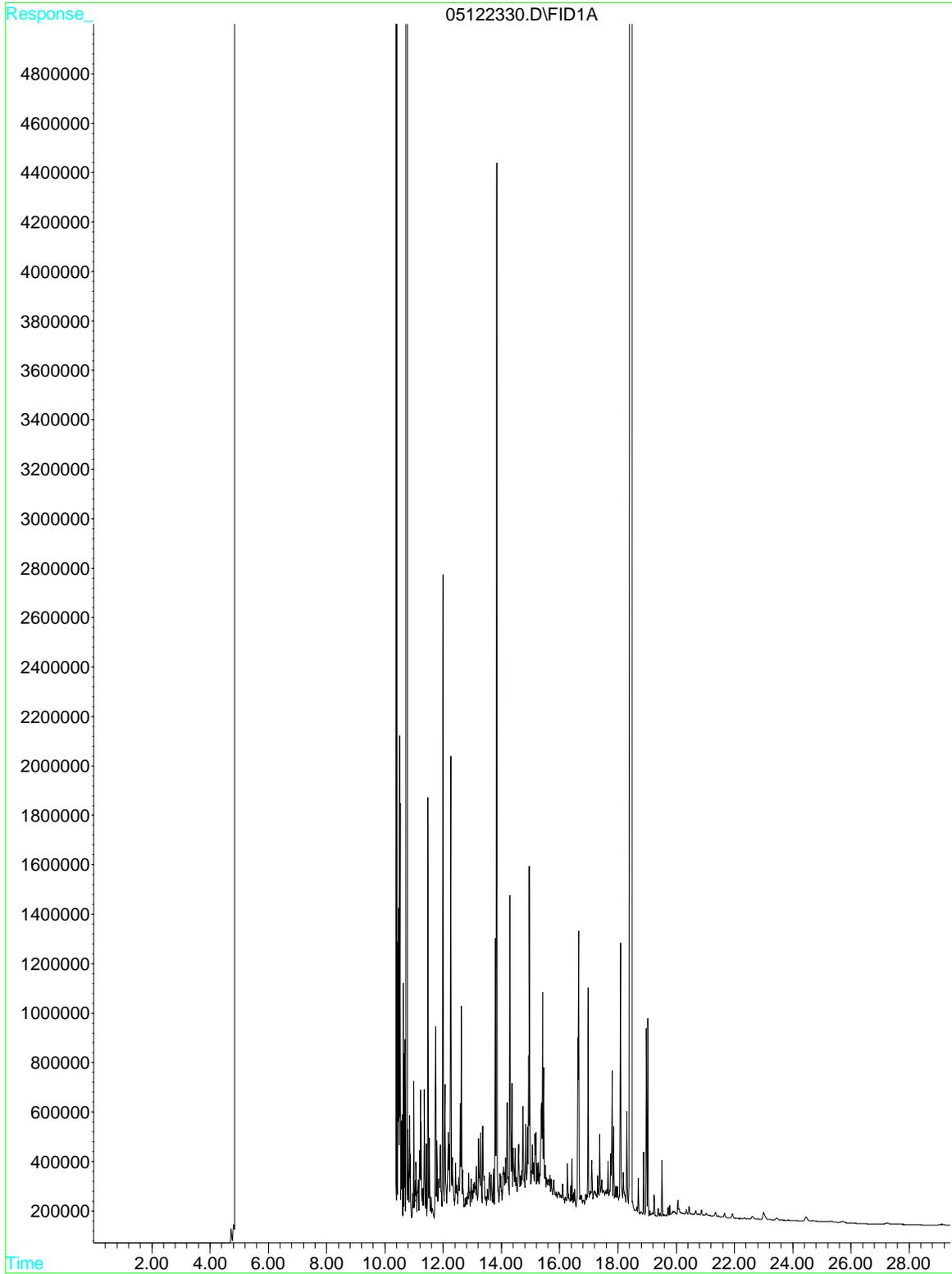
File : D:\HPCHEM\GC6\DATAA\05122320.D
Operator :
Acquired : 12 May 2023 11:59 pm using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-006E W FF
Misc Info :
Vial Number: 10



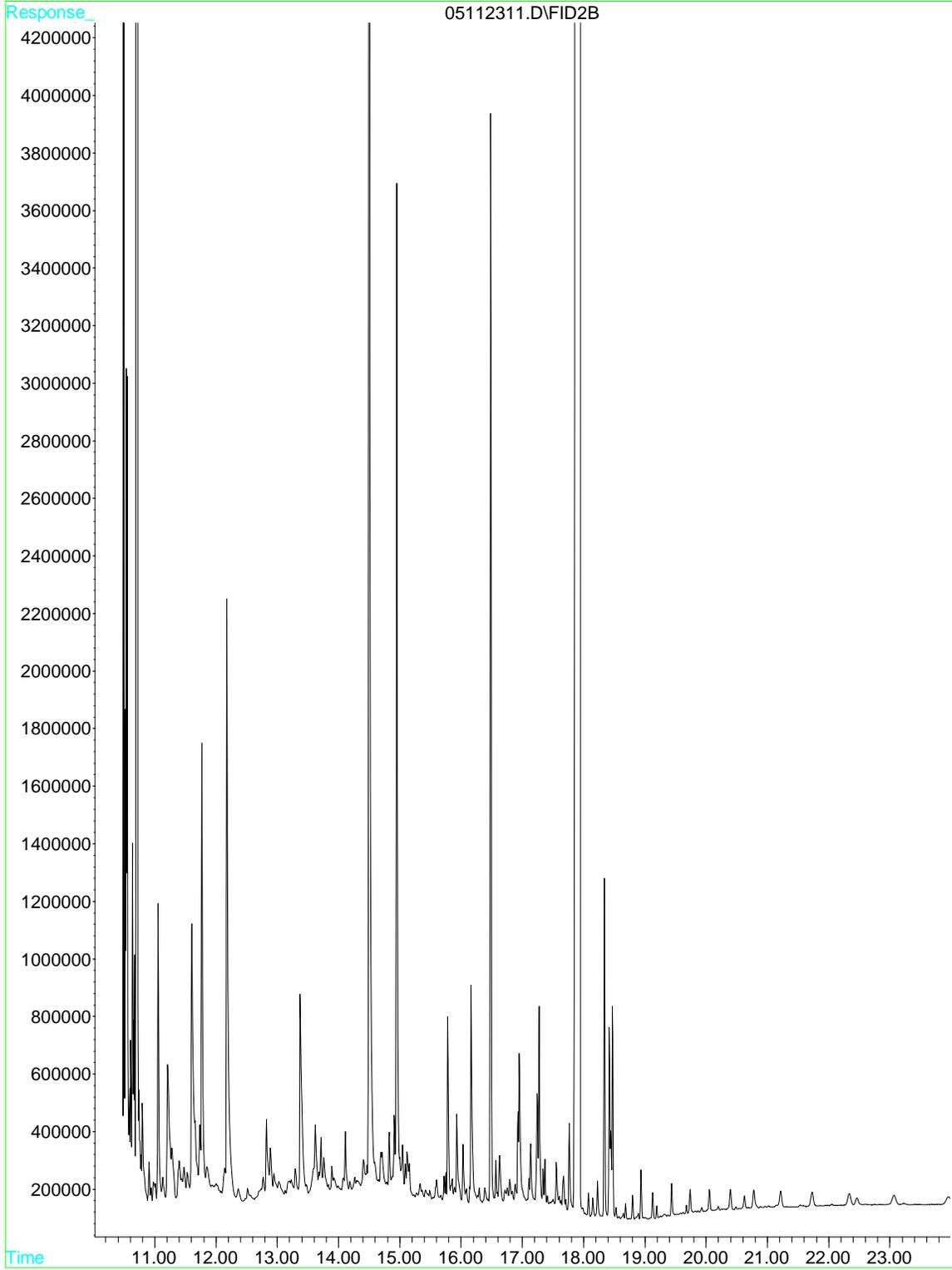
File : D:\HPCHEM\GC6\DATAA\05122324.D
Operator :
Acquired : 13 May 2023 1:16 am using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-007E W FF
Misc Info :
Vial Number: 12



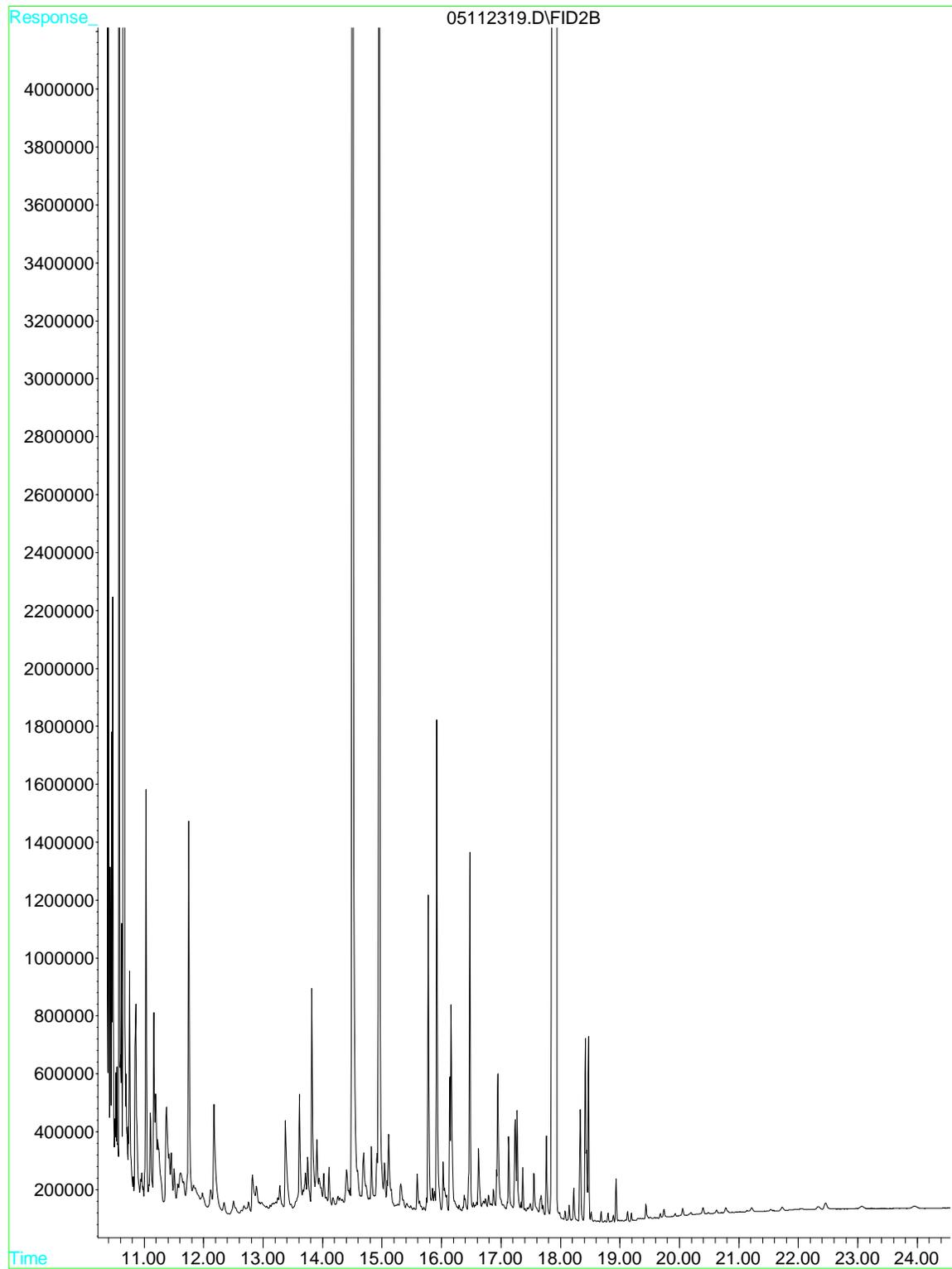
File : D:\HPCHEM\GC6\DATAA\05122330.D
Operator :
Acquired : 13 May 2023 3:13 am using AcqMethod GC6A_G1.M
Instrument : GC-6
Sample Name: 2305459-008E W FF
Misc Info :
Vial Number: 15



File : D:\HPCHEM\GC9\DATAB\05112311.D
Operator : Jillian
Acquired : 11 May 2023 8:45 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2305459-009E W FF
Misc Info :
Vial Number: 56



File : D:\HPCHEM\GC9\DATAB\05112319.D
Operator : Jillian
Acquired : 11 May 2023 11:21 pm using AcqMethod GC9A_H3.M
Instrument : GC-9
Sample Name: 2305459-011E W FF
Misc Info :
Vial Number: 60





Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/08/2023	BatchID: 269241
Date Analyzed: 05/10/2023	Extraction Method: SW3510C
Instrument: GC22	Analytical Method: SW8081A/8082
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269241

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.0016	0.0050	-	-	-
a-BHC	ND	0.0025	0.010	-	-	-
b-BHC	ND	0.0012	0.0050	-	-	-
d-BHC	ND	0.0012	0.0050	-	-	-
g-BHC	ND	0.0019	0.020	-	-	-
Chlordane (Technical)	ND	0.026	0.10	-	-	-
a-Chlordane	ND	0.0019	0.050	-	-	-
g-Chlordane	ND	0.0022	0.050	-	-	-
p,p-DDD	ND	0.0023	0.010	-	-	-
p,p-DDE	ND	0.0025	0.010	-	-	-
p,p-DDT	ND	0.0043	0.010	-	-	-
Dieldrin	ND	0.0029	0.010	-	-	-
Endosulfan I	ND	0.0022	0.020	-	-	-
Endosulfan II	ND	0.0049	0.020	-	-	-
Endosulfan sulfate	ND	0.0026	0.050	-	-	-
Endrin	ND	0.0034	0.010	-	-	-
Endrin aldehyde	ND	0.0036	0.050	-	-	-
Endrin ketone	ND	0.0039	0.050	-	-	-
Heptachlor	ND	0.0028	0.010	-	-	-
Heptachlor epoxide	ND	0.0030	0.010	-	-	-
Hexachlorobenzene	ND	0.0066	0.50	-	-	-
Hexachlorocyclopentadiene	ND	0.0052	1.0	-	-	-
Methoxychlor	ND	0.0048	0.10	-	-	-
Toxaphene	ND	0.12	0.50	-	-	-
Aroclor1016	ND	0.090	0.50	-	-	-
Aroclor1221	ND	0.090	0.50	-	-	-
Aroclor1232	ND	0.090	0.50	-	-	-
Aroclor1242	ND	0.090	0.50	-	-	-
Aroclor1248	ND	0.090	0.50	-	-	-
Aroclor1254	ND	0.090	0.50	-	-	-
Aroclor1260	ND	0.090	0.50	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	0.99			1.25	79	70-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/08/2023
Date Analyzed: 05/10/2023
Instrument: GC22
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269241
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L
Sample ID: MB/LCS/LCSD-269241

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	1.2	1.4	1.25	97	110	70-130	12.0	20
a-BHC	1.6	1.6	1.25	125	129	70-130	3.23	20
b-BHC	1.2	1.2	1.25	96	97	70-130	1.26	20
d-BHC	1.4	1.4	1.25	111	112	70-130	0.996	20
g-BHC	1.5	1.6	1.25	123	125	70-130	1.79	20
a-Chlordane	1.4	1.4	1.25	110	110	70-130	0.244	20
g-Chlordane	1.4	1.4	1.25	110	110	70-130	0.430	20
p,p-DDD	1.4	1.4	1.25	111	111	70-130	0.0294	20
p,p-DDE	1.3	1.3	1.25	105	104	70-130	0.486	20
p,p-DDT	1.3	1.3	1.25	102	103	70-130	1.27	20
Dieldrin	1.4	1.4	1.25	115	115	70-130	0.0721	20
Endosulfan I	1.3	1.3	1.25	108	108	70-130	0.312	20
Endosulfan II	1.3	1.3	1.25	103	107	70-130	3.26	20
Endosulfan sulfate	1.4	1.4	1.25	108	109	70-130	1.07	20
Endrin	1.5	1.5	1.25	121	121	70-130	0.592	20
Endrin aldehyde	0.91	0.93	1.25	73	74	50-130	1.83	20
Endrin ketone	1.3	1.3	1.25	106	107	70-130	0.582	20
Heptachlor	1.5	1.5	1.25	121	122	70-130	1.54	20
Heptachlor epoxide	1.4	1.4	1.25	114	113	70-130	0.373	20
Hexachlorobenzene	1.2	1.3	1.25	100	102	70-130	2.48	20
Hexachlorocyclopentadiene	1.2	1.3	1.25	97	102	60-130	4.73	20
Methoxychlor	1.2	1.2	1.25	98	100	70-130	1.75	20
Aroclor1016	3.8	3.8	3.75	101	101	70-130	0.0364	20
Aroclor1260	3.1	3.2	3.75	83	85	70-130	3.08	20
Surrogate Recovery								
Decachlorobiphenyl	0.98	0.99	1.25	79	80	70-130	1.11	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC28
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269358
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269358
 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269358
Date Analyzed: 05/09/2023	Extraction Method: SW5030B
Instrument: GC28	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269358 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269358
Date Analyzed: 05/09/2023	Extraction Method: SW5030B
Instrument: GC28	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269358 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	22			25	87	70-130
Toluene-d8	24			25	96	70-130
4-BFB	2.2			2.5	86	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC28
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269358
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269358
 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	44	41	40	110	103	60-130	6.28	20
tert-Amyl methyl ether (TAME)	4.1	4.1	4	103	102	60-130	1.61	20
Benzene	4.2	4.1	4	106	103	65-130	3.04	20
Bromobenzene	4.1	3.9	4	102	99	60-130	3.00	20
Bromochloromethane	4.2	4.0	4	104	101	65-130	3.08	20
Bromodichloromethane	4.5	4.4	4	113	109	60-130	3.33	20
Bromoform	3.9	3.8	4	98	95	70-130	3.40	20
Bromomethane	4.2	3.9	4	104	97	50-130	7.29	20
2-Butanone (MEK)	17	16	16	105	102	60-130	3.21	20
t-Butyl alcohol (TBA)	15	14	16	96	90	50-130	6.76	20
n-Butyl benzene	4.0	3.9	4	100	96	60-130	3.79	20
sec-Butyl benzene	3.6	3.5	4	91	87	60-130	4.70	20
tert-Butyl benzene	3.4	3.3	4	86	83	60-130	3.25	20
Carbon Disulfide	4.3	4.1	4	107	103	60-130	4.66	20
Carbon Tetrachloride	4.2	4.1	4	106	102	70-130	3.74	20
Chlorobenzene	4.1	3.9	4	101	97	65-130	4.25	20
Chloroethane	4.1	3.9	4	103	98	60-140	4.16	20
Chloroform	4.4	4.2	4	109	105	70-130	3.93	20
Chloromethane	4.8	4.7	4	119	117	50-130	2.21	20
2-Chlorotoluene	4.0	3.8	4	101	96	60-130	5.07	20
4-Chlorotoluene	4.0	3.8	4	101	96	60-130	5.07	20
Dibromochloromethane	4.2	4.1	4	106	102	70-130	3.37	20
1,2-Dibromo-3-chloropropane	2.0	2.0	2	101	98	50-130	2.83	20
1,2-Dibromoethane (EDB)	2.1	2.0	2	103	99	60-130	4.20	20
Dibromomethane	4.3	4.0	4	107	100	60-130	6.39	20
1,2-Dichlorobenzene	3.9	3.8	4	99	96	65-130	2.49	20
1,3-Dichlorobenzene	3.7	3.6	4	93	90	70-130	3.96	20
1,4-Dichlorobenzene	3.6	3.5	4	90	89	65-130	1.63	20
Dichlorodifluoromethane	2.5	2.6	4	63	65	40-140	2.71	20
1,1-Dichloroethane	4.2	4.1	4	106	102	70-130	3.49	20
1,2-Dichloroethane (1,2-DCA)	4.1	4.0	4	104	99	70-130	4.24	20
1,1-Dichloroethene	4.5	4.3	4	112	108	60-130	4.24	20
cis-1,2-Dichloroethene	4.2	4.0	4	105	100	60-130	4.36	20
trans-1,2-Dichloroethene	4.3	4.1	4	107	102	70-130	4.36	20
1,2-Dichloropropane	4.4	4.3	4	110	107	60-130	2.69	20
1,3-Dichloropropane	3.9	3.8	4	98	95	60-130	3.14	20
2,2-Dichloropropane	3.9	3.8	4	97	96	60-130	1.33	20
1,1-Dichloropropene	4.2	4.1	4	105	101	60-130	3.45	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC28
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269358
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269358
 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	3.9	3.7	4	97	93	60-130	4.44	20
trans-1,3-Dichloropropene	4.2	4.0	4	104	100	60-130	4.39	20
Diisopropyl ether (DIPE)	4.3	4.2	4	108	105	60-130	2.71	20
Ethylbenzene	3.8	3.6	4	94	90	60-130	4.50	20
Ethyl tert-butyl ether (ETBE)	4.2	4.1	4	106	102	60-130	3.94	20
Freon 113	4.2	4.0	4	105	101	60-130	4.50	20
Hexachlorobutadiene	4.1	3.9	4	102	98	60-130	3.54	20
Hexachloroethane	4.0	4.0	4	101	99	50-130	1.70	20
2-Hexanone	3.7	3.6	4	94	91	50-130	2.79	20
Isopropylbenzene	4.0	3.9	4	100	96	60-130	3.52	20
4-Isopropyl toluene	3.5	3.3	4	87	83	60-130	3.66	20
Methyl-t-butyl ether (MTBE)	4.2	4.1	4	105	101	60-130	3.62	20
Methylene chloride	4.2	4.0	4	104	99	60-130	5.56	20
4-Methyl-2-pentanone (MIBK)	3.8	3.7	4	94	92	50-130	2.35	20
Naphthalene	4.1	3.9	4	103	98	60-130	5.58	20
n-Propyl benzene	3.7	3.6	4	94	91	60-130	3.42	20
Styrene	4.0	3.8	4	99	95	60-130	4.77	20
1,1,1,2-Tetrachloroethane	4.1	3.9	4	104	98	60-130	5.26	20
1,1,2,2-Tetrachloroethane	3.9	3.9	4	99	96	60-130	2.27	20
Tetrachloroethene	3.8	3.6	4	95	90	70-130	4.79	20
Toluene	3.9	3.8	4	99	94	70-130	4.75	20
1,2,3-Trichlorobenzene	4.2	4.0	4	106	100	60-130	5.84	20
1,2,4-Trichlorobenzene	4.3	4.0	4	107	100	60-130	5.86	20
1,1,1-Trichloroethane	4.4	4.2	4	111	106	70-130	4.68	20
1,1,2-Trichloroethane	4.0	3.9	4	100	96	70-130	3.20	20
Trichloroethene	4.3	4.2	4	107	104	65-130	2.68	20
Trichlorofluoromethane	4.1	3.9	4	102	97	60-130	5.17	20
1,2,3-Trichloropropane	2.0	1.9	2	100	97	60-130	2.72	20
1,2,4-Trimethylbenzene	3.4	3.3	4	86	83	60-130	3.42	20
1,3,5-Trimethylbenzene	3.9	3.8	4	98	94	60-130	3.42	20
Vinyl Chloride	2.3	2.3	2	117	114	60-130	3.16	20
m,p-Xylene	7.1	6.8	8	89	86	60-130	3.61	20
o-Xylene	4.1	3.9	4	101	97	60-130	4.22	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC28
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269358
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269358
 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	24	24	25	96	96	70-130	0.575	20
Toluene-d8	24	24	25	96	95	70-130	0.187	20
4-BFB	2.3	2.3	2.5	91	91	70-130	0.617	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Acetone	1	46	48	40	ND	115	121	60-140	5.45	20
tert-Amyl methyl ether (TAME)	1	3.9	4.1	4	ND	97	101	60-140	4.33	20
Benzene	1	4.0	4.0	4	ND	99	99	60-140	0.0980	20
Bromobenzene	1	3.7	3.8	4	ND	92	94	60-140	1.94	20
Bromochloromethane	1	3.9	4.0	4	ND	97	100	60-140	3.21	20
Bromodichloromethane	1	4.2	4.2	4	ND	104	106	60-140	2.14	20
Bromoform	1	3.6	3.8	4	ND	90	94	50-140	4.32	20
Bromomethane	1	3.8	3.7	4	ND	96	92	40-140	3.83	20
2-Butanone (MEK)	1	17	18	16	ND	104	113	50-140	8.83	20
t-Butyl alcohol (TBA)	1	16	17	16	ND	99	109	50-140	9.43	20
n-Butyl benzene	1	3.7	3.7	4	ND	93	93	60-140	0.317	20
sec-Butyl benzene	1	3.1	3.1	4	ND	70	69	60-140	0.151	20
tert-Butyl benzene	1	3.0	3.0	4	ND	76	75	60-140	0.840	20
Carbon Disulfide	1	4.1	4.0	4	ND	102	100	60-140	1.69	20
Carbon Tetrachloride	1	3.8	3.8	4	ND	95	94	60-140	0.564	20
Chlorobenzene	1	3.7	3.7	4	ND	92	93	60-140	1.31	20
Chloroethane	1	3.9	4.0	4	ND	99	100	60-140	1.35	20
Chloroform	1	4.0	4.1	4	ND	101	102	60-140	0.282	20
Chloromethane	1	4.5	4.6	4	ND	113	115	60-140	1.71	20
2-Chlorotoluene	1	3.6	3.6	4	ND	91	91	60-140	0.576	20
4-Chlorotoluene	1	3.6	3.6	4	ND	91	91	60-140	0.576	20
Dibromochloromethane	1	3.9	4.0	4	ND	96	100	50-140	3.90	20
1,2-Dibromo-3-chloropropane	1	1.8	2.0	2	ND	91	100	50-140	9.83	20
1,2-Dibromoethane (EDB)	1	1.9	2.0	2	ND	96	100	60-140	4.61	20
Dibromomethane	1	4.0	4.1	4	ND	100	102	60-140	2.60	20
1,2-Dichlorobenzene	1	3.6	3.6	4	ND	89	90	60-140	0.781	20
1,3-Dichlorobenzene	1	3.3	3.3	4	ND	75	76	60-140	0.832	20
1,4-Dichlorobenzene	1	3.3	3.4	4	ND	78	79	60-140	0.786	20
Dichlorodifluoromethane	1	2.3	2.6	4	ND	57	66	40-140	14.8	20

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC28
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269358
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269358
 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
1,1-Dichloroethane	1	4.0	4.0	4	ND	100	100	60-140	0.114	20
1,2-Dichloroethane (1,2-DCA)	1	3.8	3.9	4	ND	95	98	60-140	2.70	20
1,1-Dichloroethene	1	4.3	4.2	4	ND	107	105	50-140	1.47	20
cis-1,2-Dichloroethene	1	3.9	3.9	4	ND	98	97	60-140	0.195	20
trans-1,2-Dichloroethene	1	4.0	4.0	4	ND	100	100	60-140	0.677	20
1,2-Dichloropropane	1	4.1	4.2	4	ND	103	104	60-140	1.48	20
1,3-Dichloropropane	1	3.7	3.8	4	ND	92	95	60-140	2.89	20
2,2-Dichloropropane	1	4.1	4.1	4	ND	103	102	60-140	1.33	20
1,1-Dichloropropene	1	4.0	3.9	4	ND	99	97	60-140	1.69	20
cis-1,3-Dichloropropene	1	3.7	3.8	4	ND	93	94	60-140	1.56	20
trans-1,3-Dichloropropene	1	4.0	4.1	4	ND	100	103	60-140	3.39	20
Diisopropyl ether (DIPE)	1	4.0	4.1	4	ND	101	104	60-140	2.90	20
Ethylbenzene	1	3.4	3.4	4	ND	86	86	60-140	0.181	20
Ethyl tert-butyl ether (ETBE)	1	4.0	4.1	4	ND	99	102	60-140	3.13	20
Freon 113	1	3.9	3.9	4	ND	98	97	60-140	1.54	20
Hexachlorobutadiene	1	3.6	3.6	4	ND	90	90	60-140	0.246	20
Hexachloroethane	1	3.6	3.6	4	ND	89	90	40-140	0.881	20
2-Hexanone	1	3.6	4.0	4	ND	90	101	50-140	11.2	20
Isopropylbenzene	1	3.5	3.5	4	ND	88	88	60-140	0.467	20
4-Isopropyl toluene	1	3.1	3.1	4	ND	71	70	60-140	0.756	20
Methyl-t-butyl ether (MTBE)	1	4.0	4.2	4	ND	95	100	60-140	4.86	20
Methylene chloride	1	4.2	4.2	4	ND	105	106	60-140	0.155	20
4-Methyl-2-pentanone (MIBK)	1	3.6	3.9	4	ND	89	96	50-140	8.04	20
Naphthalene	1	3.7	3.9	4	ND	93	97	50-140	3.47	20
n-Propyl benzene	1	3.3	3.3	4	ND	76	77	60-140	0.566	20
Styrene	1	3.7	3.7	4	ND	91	91	40-140	0.0298	20
1,1,1,2-Tetrachloroethane	1	3.7	3.7	4	ND	92	94	60-140	2.21	20
1,1,2,2-Tetrachloroethane	1	3.7	3.9	4	ND	92	99	60-140	6.44	20
Tetrachloroethene	1	3.5	3.4	4	ND	86	86	60-140	0.749	20
Toluene	1	3.6	3.6	4	ND	91	90	60-140	1.20	20
1,2,3-Trichlorobenzene	1	3.9	3.9	4	ND	97	98	60-140	1.48	20
1,2,4-Trichlorobenzene	1	3.9	3.9	4	ND	97	99	60-140	1.48	20
1,1,1-Trichloroethane	1	4.1	3.9	4	ND	102	98	60-140	4.16	20
1,1,2-Trichloroethane	1	3.7	3.9	4	ND	93	97	60-140	3.55	20
Trichloroethene	1	4.0	4.0	4	ND	99	99	60-140	0.0239	20
Trichlorofluoromethane	1	3.7	3.7	4	ND	93	91	60-140	2.36	20
1,2,3-Trichloropropane	1	1.8	1.9	2	ND	91	97	60-140	6.26	20
1,2,4-Trimethylbenzene	1	3.1	3.1	4	ND	69	69	60-140	1.03	20

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269358
Date Analyzed: 05/09/2023	Extraction Method: SW5030B
Instrument: GC28	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269358 2305459-001AMS/MSD

QC Summary Report for SW8260B

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
1,3,5-Trimethylbenzene	1	3.5	3.5	4	ND	88	87	60-140	0.757	20
Vinyl Chloride	1	2.4	2.3	2	0.04354	116	113	60-140	2.15	20
m,p-Xylene	1	6.5	6.5	8	ND	81	81	60-140	0.626	20
o-Xylene	1	3.7	3.7	4	ND	92	92	60-140	0.412	20
Surrogate Recovery										
Dibromofluoromethane	1	25	25	25		100	101	70-140	0.913	20
Toluene-d8	1	24	24	25		95	95	70-140	0.0237	20
4-BFB	1	2.2	2.2	2.5		87	87	70-140	0.575	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/10/2023	BatchID: 269408
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/10/2023	BatchID: 269408
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/10/2023	BatchID: 269408
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	26			25	103	70-130
Toluene-d8	23			25	92	70-130
4-BFB	2.3			2.5	91	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269408
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	37	40	40	94	99	60-130	5.47	20
tert-Amyl methyl ether (TAME)	3.8	4.0	4	95	100	60-130	5.11	20
Benzene	3.7	3.8	4	92	96	65-130	4.40	20
Bromobenzene	3.7	3.7	4	92	93	60-130	2.05	20
Bromochloromethane	3.7	3.9	4	93	98	65-130	5.02	20
Bromodichloromethane	3.9	4.1	4	97	103	60-130	5.55	20
Bromoform	3.8	4.0	4	95	100	70-130	4.85	20
Bromomethane	3.4	3.7	4	85	92	50-130	7.42	20
2-Butanone (MEK)	15	16	16	92	97	60-130	5.94	20
t-Butyl alcohol (TBA)	14	15	16	86	93	50-130	7.94	20
n-Butyl benzene	3.9	4.1	4	97	104	60-130	6.41	20
sec-Butyl benzene	3.7	3.9	4	92	97	60-130	5.62	20
tert-Butyl benzene	3.6	3.8	4	89	94	60-130	5.74	20
Carbon Disulfide	3.7	3.9	4	92	97	60-130	4.76	20
Carbon Tetrachloride	3.7	3.8	4	92	96	70-130	4.86	20
Chlorobenzene	3.8	3.9	4	95	98	65-130	3.73	20
Chloroethane	3.3	3.7	4	84	92	60-140	9.12	20
Chloroform	3.7	3.9	4	94	98	70-130	4.65	20
Chloromethane	2.8	3.0	4	70	75	50-130	7.23	20
2-Chlorotoluene	3.7	3.8	4	92	95	60-130	3.43	20
4-Chlorotoluene	3.7	3.9	4	93	97	60-130	3.43	20
Dibromochloromethane	3.9	4.1	4	97	102	70-130	5.27	20
1,2-Dibromo-3-chloropropane	1.7	1.8	2	83	89	50-130	7.05	20
1,2-Dibromoethane (EDB)	2.0	2.2	2	102	110	60-130	6.92	20
Dibromomethane	3.8	4.0	4	95	100	60-130	4.79	20
1,2-Dichlorobenzene	3.6	3.9	4	90	98	65-130	7.87	20
1,3-Dichlorobenzene	3.8	3.9	4	94	98	70-130	4.42	20
1,4-Dichlorobenzene	3.7	3.9	4	93	97	65-130	3.69	20
Dichlorodifluoromethane	2.0	2.1	4	50	53	40-140	5.72	20
1,1-Dichloroethane	3.7	3.9	4	93	98	70-130	4.86	20
1,2-Dichloroethane (1,2-DCA)	3.7	3.9	4	93	98	70-130	4.68	20
1,1-Dichloroethene	3.5	3.7	4	89	93	60-130	5.16	20
cis-1,2-Dichloroethene	3.7	3.9	4	93	97	60-130	4.22	20
trans-1,2-Dichloroethene	3.7	3.9	4	93	97	70-130	4.52	20
1,2-Dichloropropane	3.8	4.0	4	95	100	60-130	5.19	20
1,3-Dichloropropane	3.7	3.9	4	93	98	60-130	4.74	20
2,2-Dichloropropane	4.3	4.6	4	107	114	60-130	6.32	20
1,1-Dichloropropene	4.0	4.2	4	99	104	60-130	5.09	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/10/2023
Date Analyzed: 05/10/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269408
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	3.9	4.1	4	98	103	60-130	5.16	20
trans-1,3-Dichloropropene	3.9	4.1	4	98	103	60-130	5.16	20
Diisopropyl ether (DIPE)	3.7	3.9	4	93	99	60-130	5.53	20
Ethylbenzene	3.8	4.0	4	95	99	60-130	4.22	20
Ethyl tert-butyl ether (ETBE)	3.8	4.0	4	94	99	60-130	5.29	20
Freon 113	3.6	3.8	4	91	96	60-130	5.22	20
Hexachlorobutadiene	3.5	3.8	4	88	95	60-130	6.92	20
Hexachloroethane	3.5	3.8	4	88	94	50-130	6.34	20
2-Hexanone	3.5	4.0	4	88	100	50-130	13.2	20
Isopropylbenzene	3.7	3.8	4	92	96	60-130	4.40	20
4-Isopropyl toluene	3.7	3.9	4	93	98	60-130	5.54	20
Methyl-t-butyl ether (MTBE)	3.7	4.0	4	93	99	60-130	6.15	20
Methylene chloride	3.6	3.8	4	91	95	60-130	4.44	20
4-Methyl-2-pentanone (MIBK)	3.5	3.7	4	88	93	50-130	5.52	20
Naphthalene	3.7	3.9	4	92	97	60-130	5.06	20
n-Propyl benzene	3.7	3.9	4	94	98	60-130	4.27	20
Styrene	3.6	3.8	4	90	95	60-130	4.78	20
1,1,1,2-Tetrachloroethane	3.7	3.9	4	93	98	60-130	5.76	20
1,1,2,2-Tetrachloroethane	3.6	3.8	4	90	95	60-130	5.39	20
Tetrachloroethene	3.6	3.7	4	90	92	70-130	2.11	20
Toluene	3.7	3.8	4	92	96	70-130	4.50	20
1,2,3-Trichlorobenzene	3.9	4.1	4	96	103	60-130	6.80	20
1,2,4-Trichlorobenzene	3.8	4.0	4	96	101	60-130	4.96	20
1,1,1-Trichloroethane	3.8	3.9	4	94	98	70-130	4.51	20
1,1,2-Trichloroethane	3.8	4.0	4	95	99	70-130	4.74	20
Trichloroethene	3.7	3.9	4	92	96	65-130	4.87	20
Trichlorofluoromethane	3.3	3.4	4	81	86	60-130	4.96	20
1,2,3-Trichloropropane	1.8	1.9	2	90	94	60-130	4.77	20
1,2,4-Trimethylbenzene	3.7	3.9	4	94	98	60-130	4.95	20
1,3,5-Trimethylbenzene	3.7	3.9	4	93	98	60-130	5.15	20
Vinyl Chloride	1.7	1.7	2	84	86	60-130	1.52	20
m,p-Xylene	7.6	7.9	8	95	99	60-130	4.06	20
o-Xylene	3.7	3.9	4	93	98	60-130	5.08	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/10/2023	BatchID: 269408
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269408

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	26	26	25	102	103	70-130	0.220	20
Toluene-d8	23	23	25	91	91	70-130	0.0658	20
4-BFB	2.4	2.3	2.5	94	93	70-130	1.63	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

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Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/11/2023	BatchID: 269511
Date Analyzed: 05/11/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	26			25	104	70-130
Toluene-d8	23			25	91	70-130
4-BFB	2.3			2.5	91	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	41	41	40	103	103	60-130	0.828	20
tert-Amyl methyl ether (TAME)	4.2	4.1	4	105	102	60-130	2.94	20
Benzene	4.0	4.0	4	101	99	65-130	2.29	20
Bromobenzene	4.1	3.9	4	102	99	60-130	2.91	20
Bromochloromethane	4.2	4.0	4	104	100	65-130	3.95	20
Bromodichloromethane	4.3	4.2	4	107	105	60-130	2.19	20
Bromoform	4.3	4.2	4	107	106	70-130	1.00	20
Bromomethane	3.7	3.6	4	93	90	50-130	2.87	20
2-Butanone (MEK)	17	17	16	107	106	60-130	0.956	20
t-Butyl alcohol (TBA)	16	16	16	99	99	50-130	0.713	20
n-Butyl benzene	4.4	4.2	4	109	105	60-130	3.94	20
sec-Butyl benzene	4.2	4.1	4	105	103	60-130	1.98	20
tert-Butyl benzene	4.1	3.9	4	101	99	60-130	2.88	20
Carbon Disulfide	4.1	4.0	4	101	99	60-130	2.09	20
Carbon Tetrachloride	4.1	4.0	4	102	99	70-130	2.32	20
Chlorobenzene	4.1	4.0	4	103	100	65-130	3.15	20
Chloroethane	3.7	3.6	4	92	89	60-140	2.62	20
Chloroform	4.1	4.0	4	104	100	70-130	3.11	20
Chloromethane	2.9	2.9	4	72	72	50-130	0.0780	20
2-Chlorotoluene	4.1	4.0	4	103	100	60-130	3.40	20
4-Chlorotoluene	4.1	4.0	4	103	100	60-130	3.65	20
Dibromochloromethane	4.3	4.2	4	108	105	70-130	2.39	20
1,2-Dibromo-3-chloropropane	2.0	1.9	2	98	95	50-130	2.82	20
1,2-Dibromoethane (EDB)	2.3	2.3	2	113	113	60-130	0.647	20
Dibromomethane	4.2	4.1	4	105	104	60-130	1.20	20
1,2-Dichlorobenzene	4.2	4.0	4	105	100	65-130	4.50	20
1,3-Dichlorobenzene	4.2	4.0	4	104	100	70-130	3.92	20
1,4-Dichlorobenzene	4.1	4.0	4	103	99	65-130	3.73	20
Dichlorodifluoromethane	1.9	1.9	4	49	48	40-140	0.611	20
1,1-Dichloroethane	4.1	4.0	4	103	101	70-130	1.98	20
1,2-Dichloroethane (1,2-DCA)	4.1	4.0	4	102	100	70-130	2.73	20
1,1-Dichloroethene	3.9	3.8	4	98	96	60-130	1.78	20
cis-1,2-Dichloroethene	4.1	4.0	4	103	100	60-130	3.28	20
trans-1,2-Dichloroethene	4.1	4.0	4	103	100	70-130	2.85	20
1,2-Dichloropropane	4.2	4.1	4	105	102	60-130	2.24	20
1,3-Dichloropropane	4.1	4.1	4	103	102	60-130	1.34	20
2,2-Dichloropropane	4.8	4.7	4	119	118	60-130	0.783	20
1,1-Dichloropropene	4.4	4.3	4	110	108	60-130	1.55	20

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	4.3	4.2	4	107	104	60-130	2.40	20
trans-1,3-Dichloropropene	4.3	4.2	4	107	104	60-130	2.40	20
Diisopropyl ether (DIPE)	4.1	4.0	4	103	100	60-130	2.29	20
Ethylbenzene	4.2	4.1	4	105	103	60-130	2.02	20
Ethyl tert-butyl ether (ETBE)	4.2	4.0	4	104	101	60-130	3.19	20
Freon 113	4.0	4.0	4	101	99	60-130	1.73	20
Hexachlorobutadiene	4.0	3.9	4	99	97	60-130	2.08	20
Hexachloroethane	4.0	3.9	4	101	99	50-130	2.67	20
2-Hexanone	4.2	4.2	4	106	105	50-130	1.32	20
Isopropylbenzene	4.2	4.1	4	105	102	60-130	3.56	20
4-Isopropyl toluene	4.2	4.1	4	105	102	60-130	2.96	20
Methyl-t-butyl ether (MTBE)	4.1	4.1	4	104	103	60-130	0.870	20
Methylene chloride	4.0	4.0	4	100	100	60-130	0.0907	20
4-Methyl-2-pentanone (MIBK)	4.1	4.1	4	102	102	50-130	0.533	20
Naphthalene	4.3	4.2	4	108	104	60-130	3.63	20
n-Propyl benzene	4.2	4.1	4	105	102	60-130	2.80	20
Styrene	4.0	3.9	4	100	97	60-130	2.69	20
1,1,1,2-Tetrachloroethane	4.1	4.0	4	103	100	60-130	2.75	20
1,1,2,2-Tetrachloroethane	4.3	4.1	4	107	104	60-130	3.42	20
Tetrachloroethene	3.8	3.8	4	96	94	70-130	1.72	20
Toluene	4.0	4.0	4	101	99	70-130	1.85	20
1,2,3-Trichlorobenzene	4.3	4.2	4	107	105	60-130	1.97	20
1,2,4-Trichlorobenzene	4.2	4.0	4	106	101	60-130	4.75	20
1,1,1-Trichloroethane	4.2	4.0	4	104	101	70-130	2.64	20
1,1,2-Trichloroethane	4.2	4.1	4	105	103	70-130	2.56	20
Trichloroethene	4.1	3.9	4	101	99	65-130	2.67	20
Trichlorofluoromethane	3.6	3.5	4	90	89	60-130	1.29	20
1,2,3-Trichloropropane	2.1	2.0	2	106	102	60-130	3.56	20
1,2,4-Trimethylbenzene	4.2	4.1	4	105	102	60-130	2.71	20
1,3,5-Trimethylbenzene	4.2	4.1	4	105	102	60-130	3.30	20
Vinyl Chloride	1.8	1.8	2	89	88	60-130	2.01	20
m,p-Xylene	8.4	8.2	8	105	102	60-130	2.70	20
o-Xylene	4.1	4.0	4	103	100	60-130	2.68	20

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305459
Date Prepared:	05/11/2023	BatchID:	269511
Date Analyzed:	05/11/2023	Extraction Method:	SW5030B
Instrument:	GC49	Analytical Method:	SW8260B
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	26	26	25	103	103	70-130	0.183	20
Toluene-d8	23	23	25	92	92	70-130	0.228	20
4-BFB	2.4	2.4	2.5	96	95	70-130	0.419	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269302
Date Analyzed: 05/09/2023	Extraction Method: E625\SW3640Am
Instrument: GC17	Analytical Method: SW8270C
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.0020	0.0050	-	-	-
Acenaphthylene	ND	0.0012	0.0050	-	-	-
Acetochlor	ND	0.24	1.0	-	-	-
Anthracene	ND	0.0029	0.010	-	-	-
Benzidine	ND	0.69	5.0	-	-	-
Benzo (a) anthracene	ND	0.022	0.050	-	-	-
Benzo (a) pyrene	ND	0.0043	0.0050	-	-	-
Benzo (b) fluoranthene	ND	0.0079	0.020	-	-	-
Benzo (g,h,i) perylene	ND	0.0030	0.020	-	-	-
Benzo (k) fluoranthene	ND	0.0045	0.010	-	-	-
Benzoic Acid	ND	1.2	5.0	-	-	-
Benzyl Alcohol	ND	2.9	5.0	-	-	-
1,1-Biphenyl	ND	0.013	0.050	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.17	1.0	-	-	-
Bis (2-chloroethyl) Ether	ND	0.0029	0.0050	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.015	0.050	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.57	1.0	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.098	0.20	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.18	1.0	-	-	-
Butylbenzyl Phthalate	ND	0.12	0.20	-	-	-
4-Chloro-3-methylphenol	ND	0.15	1.0	-	-	-
4-Chloroaniline	ND	0.0013	0.0050	-	-	-
2-Chloronaphthalene	ND	0.19	1.0	-	-	-
2-Chlorophenol	ND	0.011	0.050	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.24	1.0	-	-	-
Chrysene	ND	0.0046	0.010	-	-	-
Dibenzo (a,h) anthracene	ND	0.0045	0.010	-	-	-
Dibenzofuran	ND	0.19	1.0	-	-	-
Di-n-butyl Phthalate	0.026,J	0.018	0.050	-	-	-
1,2-Dichlorobenzene	ND	0.17	2.0	-	-	-
1,3-Dichlorobenzene	ND	0.14	1.0	-	-	-
1,4-Dichlorobenzene	ND	0.17	1.0	-	-	-
3,3-Dichlorobenzidine	ND	0.0033	0.020	-	-	-
2,4-Dichlorophenol	ND	0.0016	0.010	-	-	-
Diethyl Phthalate	ND	0.017	0.050	-	-	-
2,4-Dimethylphenol	ND	0.19	1.0	-	-	-
Dimethyl Phthalate	ND	0.0036	0.010	-	-	-
4,6-Dinitro-2-methylphenol	ND	1.1	5.0	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269302
Date Analyzed: 05/09/2023	Extraction Method: E625\SW3640Am
Instrument: GC17	Analytical Method: SW8270C
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrophenol	ND	0.49	2.0	-	-	-
2,4-Dinitrotoluene	ND	0.014	0.050	-	-	-
2,6-Dinitrotoluene	ND	0.011	0.050	-	-	-
Di-n-octyl Phthalate	ND	0.59	2.0	-	-	-
1,2-Diphenylhydrazine	ND	0.20	1.0	-	-	-
Fluoranthene	ND	0.0021	0.010	-	-	-
Fluorene	ND	0.0031	0.010	-	-	-
Hexachlorobenzene	ND	0.0020	0.0050	-	-	-
Hexachlorobutadiene	ND	0.0011	0.010	-	-	-
Hexachlorocyclopentadiene	ND	0.56	5.0	-	-	-
Hexachloroethane	ND	0.0094	0.050	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0039	0.020	-	-	-
Isophorone	ND	0.13	1.0	-	-	-
1-Methylnaphthalene	ND	0.0028	0.0050	-	-	-
2-Methylnaphthalene	ND	0.0031	0.010	-	-	-
2-Methylphenol (o-Cresol)	ND	0.34	1.0	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.16	1.0	-	-	-
Naphthalene	ND	0.0082	0.050	-	-	-
2-Nitroaniline	ND	0.94	5.0	-	-	-
3-Nitroaniline	ND	1.0	5.0	-	-	-
4-Nitroaniline	ND	1.6	5.0	-	-	-
Nitrobenzene	ND	0.18	1.0	-	-	-
2-Nitrophenol	ND	0.68	5.0	-	-	-
4-Nitrophenol	ND	2.0	5.0	-	-	-
N-Nitrosodimethylamine	ND	0.96	5.0	-	-	-
N-Nitrosodi-n-propylamine	ND	0.35	1.0	-	-	-
N-Nitrosodiphenylamine	ND	0.19	1.0	-	-	-
Pentachlorophenol	ND	0.11	0.25	-	-	-
Phenanthrene	ND	0.0028	0.020	-	-	-
Phenol	ND	0.054	0.20	-	-	-
Pyrene	ND	0.0022	0.010	-	-	-
Pyridine	ND	0.16	1.0	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.17	1.0	-	-	-
1,2,4-Trichlorobenzene	ND	0.26	1.0	-	-	-
2,4,5-Trichlorophenol	ND	0.0047	0.010	-	-	-
2,4,6-Trichlorophenol	ND	0.0026	0.010	-	-	-

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305459
Date Prepared:	05/09/2023	BatchID:	269302
Date Analyzed:	05/09/2023	Extraction Method:	E625\SW3640Am
Instrument:	GC17	Analytical Method:	SW8270C
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	2.8			5	56	20-103
Phenol-d5	2.0			5	40	20-120
Nitrobenzene-d5	4.2			5	85	61-130
2-Fluorobiphenyl	3.6			5	72	63-115
2,4,6-Tribromophenol	4.0			5	81	48-149
4-Terphenyl-d14	3.1			5	61	32-113



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC17
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269302
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.20	0.22	0.25	81	89	60-132	9.37	25
Acenaphthylene	0.20	0.23	0.25	81	91	54-126	11.2	25
Acetochlor	5.1	5.4	5	101	108	60-130	6.94	25
Anthracene	0.22	0.24	0.25	87	97	60-130	11.3	25
Benzidine	5.5	6.0	25	22	24	20-130	8.41	25
Benzo (a) anthracene	0.25	0.26	0.25	99	104	60-130	5.26	25
Benzo (a) pyrene	0.23	0.25	0.25	91	99	60-130	8.29	25
Benzo (b) fluoranthene	0.21	0.24	0.25	83	94	60-130	12.2	25
Benzo (g,h,i) perylene	0.23	0.25	0.25	93	100	50-130	7.85	25
Benzo (k) fluoranthene	0.27	0.27	0.25	109	109	60-130	0.113	25
Benzoic Acid	10	13	25	41	51	20-130	22.4	25
Benzyl Alcohol	11	13	25	42,F5	53,F5	60-130	22.9	25
1,1-Biphenyl	0.21	0.24	0.25	84	94	60-130	11.2	25
Bis (2-chloroethoxy) Methane	4.5	4.9	5	90	98	65-130	8.39	25
Bis (2-chloroethyl) Ether	0.19	0.23	0.25	78	90	60-130	15.0	25
Bis (2-chloroisopropyl) Ether	0.23	0.24	0.25	90	97	63-139	7.05	25
Bis (2-ethylhexyl) Adipate	4.9	5.5	5	99	109	60-130	10.1	25
Bis (2-ethylhexyl) Phthalate	0.37	0.41	0.25	149,F5	162,F5	60-130	8.79	25
4-Bromophenyl Phenyl Ether	4.0	4.5	5	81	90	65-120	10.9	25
Butylbenzyl Phthalate	0.31	0.35	0.25	123	138	60-140	11.5	25
4-Chloro-3-methylphenol	4.7	5.1	5	93	103	65-130	9.74	25
4-Chloroaniline	0.19	0.21	0.25	75	83	60-130	9.89	25
2-Chloronaphthalene	4.2	4.7	5	83	94	65-120	11.6	25
2-Chlorophenol	0.19	0.22	0.25	78	88	60-130	11.8	25
4-Chlorophenyl Phenyl Ether	4.1	4.5	5	83	91	65-130	8.89	25
Chrysene	0.25	0.27	0.25	98	107	70-130	8.78	25
Dibenzo (a,h) anthracene	0.23	0.24	0.25	93	97	50-130	4.11	25
Dibenzofuran	0.23	0.26	0.25	92	103	65-130	12.2	25
Di-n-butyl Phthalate	0.29	0.32	0.25	116	130	60-130	11.8	25
1,2-Dichlorobenzene	3.8	4.1	5	76	82	60-130	8.34	25
1,3-Dichlorobenzene	3.4	3.7	5	68	75	60-130	8.65	25
1,4-Dichlorobenzene	3.4	3.7	5	69	74	60-130	7.36	25
3,3-Dichlorobenzidine	0.24	0.26	0.25	97	106	60-130	8.01	25
2,4-Dichlorophenol	0.22	0.24	0.25	89	97	53-122	8.63	25
Diethyl Phthalate	0.24	0.26	0.25	95	104	65-130	8.93	25
2,4-Dimethylphenol	3.7	4.1	5	73	83	60-130	11.9	25
Dimethyl Phthalate	0.22	0.24	0.25	88	97	60-130	10.0	25
4,6-Dinitro-2-methylphenol	23	25	25	91	101	60-130	10.1	25

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC17
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269302
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrophenol	4.8	5.6	5	97	111	50-130	13.5	25
2,4-Dinitrotoluene	0.27	0.30	0.25	110	121	70-130	10.2	25
2,6-Dinitrotoluene	0.25	0.29	0.25	102	116	68-137	13.1	25
Di-n-octyl Phthalate	4.4	4.7	5	88	95	70-130	7.56	25
1,2-Diphenylhydrazine	4.1	4.7	5	82	93	65-130	12.8	25
Fluoranthene	0.27	0.29	0.25	108	117	65-130	7.81	25
Fluorene	0.21	0.24	0.25	86	96	70-120	10.8	25
Hexachlorobenzene	0.23	0.25	0.25	90	101	60-130	11.2	25
Hexachlorobutadiene	0.19	0.21	0.25	78	83	68-130	6.97	25
Hexachlorocyclopentadiene	12	13	25	48,F5	53	50-130	9.88	25
Hexachloroethane	0.17	0.19	0.25	70	75	55-120	7.04	25
Indeno (1,2,3-cd) pyrene	0.23	0.25	0.25	90	101	50-130	11.2	25
Isophorone	4.1	4.5	5	83	91	52-130	8.82	25
1-Methylnaphthalene	0.20	0.22	0.25	82	87	65-130	6.35	25
2-Methylnaphthalene	0.23	0.25	0.25	93	99	60-130	7.15	25
2-Methylphenol (o-Cresol)	3.7	4.2	5	74	84	60-130	13.1	25
3 & 4-Methylphenol (m,p-Cresol)	3.1	3.6	5	63	72	60-130	13.9	25
Naphthalene	0.20	0.21	0.25	78	84	70-130	6.61	25
2-Nitroaniline	25	27	25	99	110	65-130	10.2	25
3-Nitroaniline	23	26	25	94	102	70-140	8.84	25
4-Nitroaniline	27	29	25	109	115	70-130	5.68	25
Nitrobenzene	4.7	5.2	5	94	103	60-130	9.88	25
2-Nitrophenol	22	24	25	87	97	70-130	10.4	25
4-Nitrophenol	12	14	25	49	54	30-130	9.31	25
N-Nitrosodimethylamine	13	15	25	54	60	30-130	10.5	25
N-Nitrosodi-n-propylamine	3.8	4.1	5	76	83	59-130	9.13	25
N-Nitrosodiphenylamine	4.3	4.8	5	86	95	65-130	10.1	25
Pentachlorophenol	0.92	1.0	1.25	74	81	60-130	9.71	25
Phenanthrene	0.23	0.25	0.25	91	100	65-120	10.0	25
Phenol	0.38	0.40	1	38,F5	40,F5	48-120	4.30	25
Pyrene	0.23	0.25	0.25	92	99	70-120	7.86	25
Pyridine	1.4	1.7	5	27,F5	35	30-130	25.2,F2	25
2,3,4,6-Tetrachlorophenol	4.6	4.9	5	92	98	70-130	6.69	25
1,2,4-Trichlorobenzene	3.8	4.2	5	76	83	57-130	8.90	25
2,4,5-Trichlorophenol	0.19	0.22	0.25	77	90	65-130	15.8	25
2,4,6-Trichlorophenol	0.22	0.25	0.25	87	100	69-130	13.5	25

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305459
Date Prepared:	05/09/2023	BatchID:	269302
Date Analyzed:	05/09/2023	Extraction Method:	E625\SW3640Am
Instrument:	GC17	Analytical Method:	SW8270C
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	2.2	2.7	5	45	53	20-103	17.1	25
Phenol-d5	1.7	1.9	5	33	39	20-120	14.9	25
Nitrobenzene-d5	4.1	4.4	5	82	88	61-130	7.28	25
2-Fluorobiphenyl	3.8	4.2	5	75	85	63-115	11.6	25
2,4,6-Tribromophenol	4.3	4.6	5	86	93	48-149	7.33	25
4-Terphenyl-d14	3.1	3.4	5	62	69	32-113	9.68	25



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305459
Date Prepared:	05/09/2023	BatchID:	269327
Date Analyzed:	05/10/2023	Extraction Method:	SW3005
Instrument:	ICP-MS4	Analytical Method:	SW6020
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269327 2305459-001CMS/MSD

QC Summary Report for Dissolved Metals

Analyte	MB Result	MDL	RL			
Antimony	ND	0.13	0.50	-	-	-
Arsenic	ND	0.085	0.50	-	-	-
Barium	ND	0.61	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.057	0.50	-	-	-
Chromium	ND	0.24	0.50	-	-	-
Cobalt	ND	0.047	0.50	-	-	-
Copper	ND	0.21	0.50	-	-	-
Lead	ND	0.15	0.50	-	-	-
Mercury	ND	0.072	0.20	-	-	-
Molybdenum	ND	0.067	0.50	-	-	-
Nickel	ND	0.14	0.50	-	-	-
Selenium	ND	0.18	0.50	-	-	-
Silver	ND	0.16	0.50	-	-	-
Thallium	ND	0.15	0.50	-	-	-
Vanadium	ND	0.18	0.50	-	-	-
Zinc	ND	7.2	15	-	-	-



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269327
Date Analyzed: 05/10/2023	Extraction Method: SW3005
Instrument: ICP-MS4	Analytical Method: SW6020
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269327 2305459-001CMS/MSD

QC Summary Report for Dissolved Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	47	48	50	94	96	85-115	1.92	20
Arsenic	50	50	50	99	99	85-115	0.379	20
Barium	490	490	500	99	99	85-115	0.242	20
Beryllium	52	54	50	105	108	85-115	3.17	20
Cadmium	49	48	50	98	97	85-115	0.635	20
Chromium	49	50	50	98	100	85-115	1.74	20
Cobalt	51	53	50	103	105	85-115	2.37	20
Copper	51	51	50	103	102	85-115	0.944	20
Lead	49	50	50	99	99	85-115	0.659	20
Mercury	1.2	1.3	1.25	100	101	85-115	1.75	20
Molybdenum	49	49	50	98	98	85-115	0.0839	20
Nickel	51	51	50	103	102	85-115	0.285	20
Selenium	51	51	50	103	102	85-115	0.554	20
Silver	48	48	50	96	96	85-115	0.0353	20
Thallium	51	51	50	102	103	85-115	0.431	20
Vanadium	49	49	50	98	98	85-115	0.104	20
Zinc	510	510	500	102	102	85-115	0.511	20

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Antimony	1	49	49	50	ND	98	97	70-130	1.10	20
Arsenic	1	77	77	50	26.28	100	101	70-130	0.386	20
Barium	1	690	680	500	168.4	104	103	70-130	1.05	20
Beryllium	1	52	52	50	ND	105	105	70-130	0.273	20
Cadmium	1	49	49	50	ND	98	98	70-130	0.0984	20
Chromium	1	49	49	50	ND	98	97	70-130	0.502	20
Cobalt	1	49	49	50	0.5940	96	97	70-130	0.0942	20
Copper	1	49	49	50	0.6090	97	97	70-130	0.527	20
Lead	1	50	50	50	ND	101	100	70-130	1.41	20
Mercury	1	1.3	1.3	1.25	ND	104	107	70-130	2.73	20
Molybdenum	1	57	58	50	8.271	97	99	70-130	1.03	20
Nickel	1	52	52	50	2.881	98	97	70-130	0.106	20
Selenium	1	54	54	50	ND	108	109	70-130	0.951	20
Silver	1	38	37	50	ND	76	75	70-130	2.17	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/09/2023	BatchID: 269327
Date Analyzed: 05/10/2023	Extraction Method: SW3005
Instrument: ICP-MS4	Analytical Method: SW6020
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269327 2305459-001CMS/MSD

QC Summary Report for Dissolved Metals

Analyte	MS DF	MS Result	MSD Result	SPK Val	SPKRef Val	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD Limit
Thallium	1	53	52	50	ND	106	104	70-130	2.39	20
Vanadium	1	53	52	50	3.136	99	98	70-130	0.905	20
Zinc	1	500	500	500	ND	99	100	70-130	0.327	20

Analyte	DLT Result	DLTRef Val	%D	%D Limit
Antimony	ND<2.5	ND	100	-
Arsenic	24	26	6.99	20
Barium	160	170	5.27	20
Beryllium	ND<2.5	ND		-
Cadmium	ND<2.5	ND		-
Chromium	ND<2.5	ND		-
Cobalt	ND<2.5	0.59	8.25	-
Copper	ND<2.5	0.61	100	-
Lead	ND<2.5	ND		-
Mercury	ND<1.0	ND		-
Molybdenum	8.0	8.3	3.40	-
Nickel	3.1	2.9	6.56	-
Selenium	ND<2.5	ND		-
Silver	ND<2.5	ND		-
Thallium	ND<2.5	ND		-
Vanadium	2.8	3.1	9.76	-
Zinc	ND<75	ND		-

%D Control Limit applied to analytes with concentrations greater than 25 times the reporting limits.



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023 - 05/12/2023
Date Analyzed: 05/11/2023 - 05/12/2023
Instrument: GC19, GC3
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305459
BatchID: 269518
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L
Sample ID: MB/LCS/LCSD-269518

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	9.8			10	98	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	60	62	60	101	104	78-116	3.24	20
MTBE	10	11	10	102	111	72-122	8.32	20
Benzene	9.1	9.2	10	91	92	81-123	0.456	20
Toluene	9.8	9.8	10	98	98	83-129	0.506	20
Ethylbenzene	9.8	10	10	98	101	88-126	3.29	20
m,p-Xylene	20	20	20	98	102	80-120	4.45	20
o-Xylene	9.7	10	10	97	103	80-120	5.90	20

Surrogate Recovery

aaa-TFT	9.2	8.9	10	92	89	74-117	3.53	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/08/2023	BatchID: 269219
Date Analyzed: 05/09/2023	Extraction Method: SW3510C/3630C
Instrument: GC6A	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269219

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	73	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	180	500	-	-	-
Surrogate Recovery						
C9	680			625	108	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1000	1000	1000	102	104	70-130	1.37	20
Surrogate Recovery								
C9	700	680	625	112	109	70-130	2.94	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305459
Date Prepared: 05/08/2023	BatchID: 269218
Date Analyzed: 05/08/2023	Extraction Method: SW3510C
Instrument: GC9b	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269218

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	53	100	-	-	-
TPH-Diesel (C10-C28)	ND	85	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	190	500	-	-	-
Surrogate Recovery						
C9	570			625	92	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1000	1000	1000	102	101	70-130	0.392	20
Surrogate Recovery								
C9	600	600	625	96	96	70-130	0.158	20

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



CHAIN-OF-CUSTODY RECORD

WorkOrder: 2305459

ClientCode: SCSER

- WaterTrax
 CLIP
 EDF
 EQuIS
 Dry-Weight
 Email
 HardCopy
 ThirdParty
 J-flag
 Detection Summary
 Excel

Report to:

Mike Wright
SCS Engineers
3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403
(707) 360-2415 FAX:

Email: mwright@scsengineers.com
cc/3rd Party:
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TAT: 5 days;

Date Received: 05/05/2023

Date Logged: 05/08/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
2305459-001	MW-1	Water	5/5/2023 13:20	<input type="checkbox"/>	D	A	B	C		E	A	C	A		E	F
2305459-002	MW-2	Water	5/5/2023 11:30	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-003	MW-3	Water	5/5/2023 09:50	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-004	MW-4	Water	5/5/2023 14:30	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-005	MW-5	Water	5/5/2023 11:25	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-006	MW-7	Water	5/4/2023 16:32	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-007	MW-8	Water	5/4/2023 09:18	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-008	MW-9	Water	5/4/2023 13:28	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-009	MW-10	Water	5/4/2023 15:20	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-010	DUP-GW-1	Water	5/4/2023 11:25	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-011	MS/MSD	Water	5/4/2023 16:50	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-012	MW-13	Water	5/4/2023 10:25	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F
2305459-013	QCTB	Water	5/4/2023 09:00	<input type="checkbox"/>		A					A					
2305459-014	MSD/MS 2	Water	5/5/2023 13:30	<input checked="" type="checkbox"/>	D	A	B		C	E	A			A	E	F
2305459-015	DUP-GW-2	Water	5/5/2023 14:40	<input type="checkbox"/>	D	A	B	C		E	A	C			E	F

Test Legend:

1	8081PCB_W	2	8260B_W	3	8270_SCSM_GPC_W	4	CAM17MS_6020 DISS
5	CAM17MS_TTLC_Sed	6	G-MBTEX_W	7	PRDisposal Fee	8	PRDISSOLVED
9	PREDF REPORT	10	PRHOLD	11	TPH(DMO)_W	12	TPH(DMO)WSG_W

Project Manager: Jennifer Lagerbom

Prepared by: Adrianna Cardoza

The following SamplIDs: 001E, 002E, 003E, 004E, 005E, 006E, 007E, 008E, 009E, 010E, 011E, 012E, 014E, 015E contain testgroup TPH(FF)_W.; The following SamplIDs: 001F, 002F, 003F, 004F, 005F, 006F, 007F, 008F, 009F, 010F, 011F, 012F, 014F, 015F contain testgroup TPH(FF)WSG_W.

Comments:

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
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CHAIN-OF-CUSTODY RECORD

WorkOrder: 2305459

ClientCode: SCSER

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Mike Wright
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Email: mwright@scsengineers.com
cc/3rd Party:
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TAT: 5 days;

Date Received: 05/05/2023

Date Logged: 05/08/2023

Lab ID	ClientSamplID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					13	14	15	16	17	18	19	20	21	22	23	24	
2305459-001	MW-1	Water	5/5/2023 13:20	<input type="checkbox"/>	E	F											
2305459-002	MW-2	Water	5/5/2023 11:30	<input type="checkbox"/>	E	F											
2305459-003	MW-3	Water	5/5/2023 09:50	<input type="checkbox"/>	E	F											
2305459-004	MW-4	Water	5/5/2023 14:30	<input type="checkbox"/>	E	F											
2305459-005	MW-5	Water	5/5/2023 11:25	<input type="checkbox"/>	E	F											
2305459-006	MW-7	Water	5/4/2023 16:32	<input type="checkbox"/>	E	F											
2305459-007	MW-8	Water	5/4/2023 09:18	<input type="checkbox"/>	E	F											
2305459-008	MW-9	Water	5/4/2023 13:28	<input type="checkbox"/>	E	F											
2305459-009	MW-10	Water	5/4/2023 15:20	<input type="checkbox"/>	E	F											
2305459-010	DUP-GW-1	Water	5/4/2023 11:25	<input type="checkbox"/>	E	F											
2305459-011	MS/MSD	Water	5/4/2023 16:50	<input type="checkbox"/>	E	F											
2305459-012	MW-13	Water	5/4/2023 10:25	<input type="checkbox"/>	E	F											
2305459-013	QCTB	Water	5/4/2023 09:00	<input type="checkbox"/>													
2305459-014	MSD/MS 2	Water	5/5/2023 13:30	<input checked="" type="checkbox"/>	E	F											
2305459-015	DUP-GW-2	Water	5/5/2023 14:40	<input type="checkbox"/>	E	F											

Test Legend:

13	TPH(FF)_W	14	TPH(FF)WSG_W	15		16	
17		18		19		20	
21		22		23		24	

Project Manager: Jennifer Lagerbom

Prepared by: Adrianna Cardoza

The following SamplIDs: 001E, 002E, 003E, 004E, 005E, 006E, 007E, 008E, 009E, 010E, 011E, 012E, 014E, 015E contain testgroup TPH(FF)_W.; The following SamplIDs: 001F, 002F, 003F, 004F, 005F, 006F, 007F, 008F, 009F, 010F, 011F, 012F, 014F, 015F contain testgroup TPH(FF)WSG_W.

Comments:

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

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LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
001A	MW-1	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
001B	MW-1	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
001C	MW-1	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
001D	MW-1	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
001E	MW-1	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
001F	MW-1	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:20	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
002A	MW-2	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
002B	MW-2	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
002C	MW-2	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
002D	MW-2	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
002E	MW-2	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

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LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
002F	MW-2	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 11:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
003A	MW-3	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003B	MW-3	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003C	MW-3	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003D	MW-3	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003E	MW-3	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003F	MW-3	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 9:50	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
004A	MW-4	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004B	MW-4	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:30	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004C	MW-4	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004D	MW-4	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:30	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

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Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 004E through 006C.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
006D	MW-7	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:32	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
006E	MW-7	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:32	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
006F	MW-7	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:32	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
007A	MW-8	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
007B	MW-8	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
007C	MW-8	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
007D	MW-8	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
007E	MW-8	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
007F	MW-8	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:18	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
008A	MW-9	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
008B	MW-9	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

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Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

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Date Logged: 5/8/2023

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008C	MW-9	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
008D	MW-9	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
008E	MW-9	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
008F	MW-9	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 13:28	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
009A	MW-10	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
009B	MW-10	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
009C	MW-10	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
009D	MW-10	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
009E	MW-10	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
009F	MW-10	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 15:20	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
010A	DUP-GW-1	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
010B	DUP-GW-1	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
010C	DUP-GW-1	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
010D	DUP-GW-1	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
010E	DUP-GW-1	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
010F	DUP-GW-1	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 11:25	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
011A	MS/MSD	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
011B	MS/MSD	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
011C	MS/MSD	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
011D	MS/MSD	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
011E	MS/MSD	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
011F	MS/MSD	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 16:50	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
012A	MW-13	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 10:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
012B	MW-13	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 10:25	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
012C	MW-13	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 10:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
012D	MW-13	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 10:25	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
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012F	MW-13	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 10:25	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
013A	QCTB	Water	SW8260B (VOCs)	4	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/4/2023 9:00	5 days	5/15/2023	None	<input type="checkbox"/>	<input type="checkbox"/>
				4	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>					<input type="checkbox"/>	<input type="checkbox"/>
014A	MSD/MS 2	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
014B	MSD/MS 2	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/16/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
014C	MSD/MS 2	Water	E200.8 (CAM 17)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
014D	MSD/MS 2	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305459
QC Level: LEVEL 2
Date Logged: 5/8/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

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014E	MSD/MS 2	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
014F	MSD/MS 2	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 13:30	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
015A	DUP-GW-2	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
015B	DUP-GW-2	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/16/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
015C	DUP-GW-2	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
015D	DUP-GW-2	Water	SW8081A/8082 (OC Pesticides+PCBs)	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
015E	DUP-GW-2	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/12/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
015F	DUP-GW-2	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/5/2023 14:40	5 days	5/12/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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 McCAMPBELL ANALYTICAL, INC. 1534 Willow Pass Rd. Pittsburg, Ca. 94565-1701 Telephone: (877) 252-9262 / Fax: (925) 252-9269 www.mccampbell.com main@mccampbell.com				CHAIN OF CUSTODY RECORD																		
				Turn Around Time: 1 Day Rush			2 Day Rush			3 Day Rush			STD <input checked="" type="checkbox"/>		Quote #							
J-Flag / MDL			ESL			Cleanup Approved			Dry Weight			Bottle Order #										
Delivery Format: PDF <input checked="" type="checkbox"/>			GeoTracker EDF <input checked="" type="checkbox"/>			EDD			Write On (DW)			Detect Summary										
Report To: <u>MW/MS</u> Bill To:				Analysis Requested																		
Company: <u>SCS Engineers</u>				<div style="font-family: monospace; font-size: 0.8em;"> VOC - 82608 SWC - 1001 CAM 17 Metals - (11/1-23) P/B Per Table - 8081 TPH - 8015 </div>																		
Email: <u>MW/MS@scsengineers.com</u>																						
Alt Email: <u>AMaranbas@scsengineers.com</u> Tele:																						
Project Name: <u>Prologis</u>		Project #: <u>01222184</u>																				
Project Location: <u>San Jose</u>		PO #																				
Sampler Signature: <u>[Signature]</u>																						
SAMPLE ID Location / Field Point	Sampling		#Containers	Matrix	Preservative																	
	Date	Time																				
MS/MSD	5/4/23	1650		GW		X	X	X	X	X												
MW-13	5/4/23	1025				X	X	X	X	X												
QCTB	5/4/23	0900				X	X	X	X	X												
MS/MS-2	5/5/23	1930				X	X	X	X	X	HOLD											
DW-GW-2	5/5/23	1440				X	X	X	X	X												
MAI clients MUST disclose any dangerous chemicals known to be present in their submitted samples in concentrations that may cause immediate harm or serious future health endangerment as a result of brief, gloved, open air, sample handling by MAI staff. Non-disclosure incurs an immediate \$250 surcharge and the client is subject to full legal liability for harm suffered. Thank you for your understanding and for allowing us to work safely.																						
* If metals are requested for water samples and the water type (Matrix) is not specified on the chain of custody, MAI will default to metals by E200.8.																						
Please provide an adequate volume of sample. If the volume is not sufficient for a MS/MSD a LCS/LCSD will be prepared in its place and noted in the report.																						
Retinquished By / Company Name				Date	Time	Received By / Company Name				Date	Time	Comments / Instructions										
<u>NM Arambas / SCS Engineers</u>				<u>5/5/23</u>	<u>1930</u>	<u>[Signature]</u>				<u>5/5/23</u>	<u>1430</u>	<u>Same as note of p.1</u>										

Matrix Code: DW=Drinking Water, GW=Ground Water, WW=Waste Water, SW=Seawater, S=Soil, SL=Sludge, A=Air, WP=Wipe, O=Other
 Preservative Code: 1=4°C 2=HCl 3=H₂SO₄ 4=HNO₃ 5=NaOH 6=ZnOAc/NaOH 7=None

Temp _____ °C Initials _____



Sample Receipt Checklist

Client Name: SCS Engineers
 Project: 01222184.00; Prologis

Date and Time Received: 5/5/2023 19:30

Date Logged: 5/8/2023

Received by: Valerie Alfaro

Logged by: Adrianna Cardoza

WorkOrder No: 2305459 Matrix: Water
 Carrier: Client Drop-In

Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
COC agrees with Quote?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE)

Sample/Temp Blank temperature	Temp: 2.2°C		NA <input type="checkbox"/>
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

UCMR Samples:

pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

 Comments:



McC Campbell Analytical, Inc.

"When Quality Counts"

Analytical Report

WorkOrder: 2305592

Report Created for: SCS Engineers

3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403

Project Contact: Mike Wright

Project P.O.:

Project: 01222184.00; Prologis

Project Received: 05/08/2023

Analytical Report reviewed & approved for release on 05/16/2023 by:

Susan Thompson
Project Manager

The report shall not be reproduced except in full, without the written approval of the laboratory. The analytical results relate only to the items tested. Results reported conform to the most current NELAP standards, where applicable, unless otherwise stated in a case narrative.





Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2305592

Project: 01222184.00; Prologis

Glossary Abbreviation

%D	Serial Dilution Percent Difference
95% Interval	95% Confident Interval
CPT	Consumer Product Testing not NELAP Accredited
DF	Dilution Factor
DI WET	(DISTLC) Waste Extraction Test using DI water
DISS	Dissolved (direct analysis of 0.45 µm filtered and acidified water sample)
DLT	Dilution Test (Serial Dilution)
DUP	Duplicate
EDL	Estimated Detection Limit
ERS	External reference sample. Second source calibration verification.
ITEF	International Toxicity Equivalence Factor
LCS	Laboratory Control Sample
LQL	Lowest Quantitation Level
MB	Method Blank
MB % Rec	% Recovery of Surrogate in Method Blank, if applicable
MDL	Method Detection Limit ¹
ML	Minimum Level of Quantitation
MS	Matrix Spike
MSD	Matrix Spike Duplicate
NA	Not Applicable
ND	Not detected at or above the indicated MDL or RL
NR	Data Not Reported due to matrix interference or insufficient sample amount.
PDS	Post Digestion Spike
PDSD	Post Digestion Spike Duplicate
PF	Prep Factor
RD	Relative Difference
RL	Reporting limit ²
RPD	Relative Percent Difference
RRT	Relative Retention Time
RSD	Relative Standard Deviation
SPK Val	Spike Value
SPKRef Val	Spike Reference Value
SPLP	Synthetic Precipitation Leachate Procedure
ST	Sorbent Tube
TCLP	Toxicity Characteristic Leachate Procedure

¹ MDL is the minimum measured concentration of a substance that can be reported with 99% confidence that the measured concentration is distinguishable from method blank results. Definition and Procedure for the Determination of the Method Detection Limit, Revision 2, 40CFR, Part 136, Appendix B, EPA 821-R-16-006, December 2016.

² RL is the lowest level that can be reliably determined within specified limits of precision and accuracy during routine laboratory operating conditions. (The RL cannot be lower than the lowest calibration standard used in the initial calibration of the instrument and must be greater than the MDL.)



Glossary of Terms & Qualifier Definitions

Client: SCS Engineers

WorkOrder: 2305592

Project: 01222184.00; Prologis

TEQ Toxicity Equivalents
TZA TimeZone Net Adjustment for sample collected outside of MAI's UTC.
WET (STLC) Waste Extraction Test (Soluble Threshold Limit Concentration)

Analytical Qualifiers

B Analyte detected in the associated Method Blank at a concentration greater than 1/10 the reported sample result.
F Sample was filtered upon arrival to the lab
J Result is less than the RL/ML but greater than the MDL. The reported concentration is an estimated value.
a2 Sample diluted due to cluttered chromatogram.
b1 Aqueous sample that contains greater than ~1 vol. % sediment
d7 Strongly aged gasoline or diesel range compounds are significant in the TPH(g) chromatogram
e2 Diesel range compounds are detected; no recognizable pattern
e7 Oil range compounds are detected.
e11 Pattern resembles stoddard solvent/mineral spirit
h7 Copper (EPA 3660B) cleanup

Quality Control Qualifiers

F2 LCS/LCSD recovery and/or RPD/RSD is out of acceptance criteria.
F5 LCS/LCSD recovery is outside of acceptance limits; however, the data is acceptable based upon the TNI allowable marginal exceedances.



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002A	Water	05/08/2023 14:00	GC22 05122325.D	269352

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.050	10	05/12/2023 14:06
a-BHC	ND	0.10	10	05/12/2023 14:06
b-BHC	ND	0.050	10	05/12/2023 14:06
d-BHC	ND	0.050	10	05/12/2023 14:06
g-BHC	ND	0.20	10	05/12/2023 14:06
Chlordane (Technical)	ND	1.0	10	05/12/2023 14:06
a-Chlordane	ND	0.50	10	05/12/2023 14:06
g-Chlordane	ND	0.50	10	05/12/2023 14:06
p,p-DDD	ND	0.10	10	05/12/2023 14:06
p,p-DDE	ND	0.10	10	05/12/2023 14:06
p,p-DDT	ND	0.10	10	05/12/2023 14:06
Dieldrin	ND	0.10	10	05/12/2023 14:06
Endosulfan I	ND	0.20	10	05/12/2023 14:06
Endosulfan II	ND	0.20	10	05/12/2023 14:06
Endosulfan sulfate	ND	0.50	10	05/12/2023 14:06
Endrin	ND	0.10	10	05/12/2023 14:06
Endrin aldehyde	ND	0.50	10	05/12/2023 14:06
Endrin ketone	ND	0.50	10	05/12/2023 14:06
Heptachlor	ND	0.10	10	05/12/2023 14:06
Heptachlor epoxide	ND	0.10	10	05/12/2023 14:06
Hexachlorobenzene	ND	5.0	10	05/12/2023 14:06
Hexachlorocyclopentadiene	ND	10	10	05/12/2023 14:06
Methoxychlor	ND	1.0	10	05/12/2023 14:06
Toxaphene	ND	5.0	10	05/12/2023 14:06
Aroclor1016	ND	5.0	10	05/12/2023 14:06
Aroclor1221	ND	5.0	10	05/12/2023 14:06
Aroclor1232	ND	5.0	10	05/12/2023 14:06
Aroclor1242	ND	5.0	10	05/12/2023 14:06
Aroclor1248	ND	5.0	10	05/12/2023 14:06
Aroclor1254	ND	5.0	10	05/12/2023 14:06
Aroclor1260	ND	5.0	10	05/12/2023 14:06
PCBs, total	ND	5.0	10	05/12/2023 14:06

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	102	70-130	05/12/2023 14:06

Analyst(s): CK

Analytical Comments: h7,a2

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003A	Water	05/08/2023 12:05	GC22 05122326.D	269352

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.050	10	05/12/2023 14:21
a-BHC	ND	0.10	10	05/12/2023 14:21
b-BHC	ND	0.050	10	05/12/2023 14:21
d-BHC	ND	0.050	10	05/12/2023 14:21
g-BHC	ND	0.20	10	05/12/2023 14:21
Chlordane (Technical)	ND	1.0	10	05/12/2023 14:21
a-Chlordane	ND	0.50	10	05/12/2023 14:21
g-Chlordane	ND	0.50	10	05/12/2023 14:21
p,p-DDD	ND	0.10	10	05/12/2023 14:21
p,p-DDE	ND	0.10	10	05/12/2023 14:21
p,p-DDT	ND	0.10	10	05/12/2023 14:21
Dieldrin	ND	0.10	10	05/12/2023 14:21
Endosulfan I	ND	0.20	10	05/12/2023 14:21
Endosulfan II	ND	0.20	10	05/12/2023 14:21
Endosulfan sulfate	ND	0.50	10	05/12/2023 14:21
Endrin	ND	0.10	10	05/12/2023 14:21
Endrin aldehyde	ND	0.50	10	05/12/2023 14:21
Endrin ketone	ND	0.50	10	05/12/2023 14:21
Heptachlor	ND	0.10	10	05/12/2023 14:21
Heptachlor epoxide	ND	0.10	10	05/12/2023 14:21
Hexachlorobenzene	ND	5.0	10	05/12/2023 14:21
Hexachlorocyclopentadiene	ND	10	10	05/12/2023 14:21
Methoxychlor	ND	1.0	10	05/12/2023 14:21
Toxaphene	ND	5.0	10	05/12/2023 14:21
Aroclor1016	ND	5.0	10	05/12/2023 14:21
Aroclor1221	ND	5.0	10	05/12/2023 14:21
Aroclor1232	ND	5.0	10	05/12/2023 14:21
Aroclor1242	ND	5.0	10	05/12/2023 14:21
Aroclor1248	ND	5.0	10	05/12/2023 14:21
Aroclor1254	ND	5.0	10	05/12/2023 14:21
Aroclor1260	ND	5.0	10	05/12/2023 14:21
PCBs, total	ND	5.0	10	05/12/2023 14:21

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	106	70-130	05/12/2023 14:21

Analyst(s): CK

Analytical Comments: h7,a2,b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004A	Water	05/08/2023 13:25	GC22 05112315.D	269352

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/11/2023 11:21
a-BHC	ND	0.010	1	05/11/2023 11:21
b-BHC	ND	0.0050	1	05/11/2023 11:21
d-BHC	ND	0.0050	1	05/11/2023 11:21
g-BHC	ND	0.020	1	05/11/2023 11:21
Chlordane (Technical)	ND	0.10	1	05/11/2023 11:21
a-Chlordane	ND	0.050	1	05/11/2023 11:21
g-Chlordane	ND	0.050	1	05/11/2023 11:21
p,p-DDD	ND	0.010	1	05/11/2023 11:21
p,p-DDE	ND	0.010	1	05/11/2023 11:21
p,p-DDT	ND	0.010	1	05/11/2023 11:21
Dieldrin	ND	0.010	1	05/11/2023 11:21
Endosulfan I	ND	0.020	1	05/11/2023 11:21
Endosulfan II	ND	0.020	1	05/11/2023 11:21
Endosulfan sulfate	ND	0.050	1	05/11/2023 11:21
Endrin	ND	0.010	1	05/11/2023 11:21
Endrin aldehyde	ND	0.050	1	05/11/2023 11:21
Endrin ketone	ND	0.050	1	05/11/2023 11:21
Heptachlor	ND	0.010	1	05/11/2023 11:21
Heptachlor epoxide	ND	0.010	1	05/11/2023 11:21
Hexachlorobenzene	ND	0.50	1	05/11/2023 11:21
Hexachlorocyclopentadiene	ND	1.0	1	05/11/2023 11:21
Methoxychlor	ND	0.10	1	05/11/2023 11:21
Toxaphene	ND	0.50	1	05/11/2023 11:21
Aroclor1016	ND	0.50	1	05/11/2023 11:21
Aroclor1221	ND	0.50	1	05/11/2023 11:21
Aroclor1232	ND	0.50	1	05/11/2023 11:21
Aroclor1242	ND	0.50	1	05/11/2023 11:21
Aroclor1248	ND	0.50	1	05/11/2023 11:21
Aroclor1254	ND	0.50	1	05/11/2023 11:21
Aroclor1260	ND	0.50	1	05/11/2023 11:21
PCBs, total	ND	0.50	1	05/11/2023 11:21

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	88	70-130	05/11/2023 11:21

Analyst(s): CK

Analytical Comments: b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L

Organochlorine Pesticides + PCBs

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005A	Water	05/08/2023 14:15	GC22 05112318.D	269352

Analytes	Result	RL	DF	Date Analyzed
Aldrin	ND	0.0050	1	05/11/2023 12:08
a-BHC	ND	0.010	1	05/11/2023 12:08
b-BHC	ND	0.0050	1	05/11/2023 12:08
d-BHC	ND	0.0050	1	05/11/2023 12:08
g-BHC	ND	0.020	1	05/11/2023 12:08
Chlordane (Technical)	ND	0.10	1	05/11/2023 12:08
a-Chlordane	ND	0.050	1	05/11/2023 12:08
g-Chlordane	ND	0.050	1	05/11/2023 12:08
p,p-DDD	ND	0.010	1	05/11/2023 12:08
p,p-DDE	ND	0.010	1	05/11/2023 12:08
p,p-DDT	ND	0.010	1	05/11/2023 12:08
Dieldrin	ND	0.010	1	05/11/2023 12:08
Endosulfan I	ND	0.020	1	05/11/2023 12:08
Endosulfan II	ND	0.020	1	05/11/2023 12:08
Endosulfan sulfate	ND	0.050	1	05/11/2023 12:08
Endrin	ND	0.010	1	05/11/2023 12:08
Endrin aldehyde	ND	0.050	1	05/11/2023 12:08
Endrin ketone	ND	0.050	1	05/11/2023 12:08
Heptachlor	ND	0.010	1	05/11/2023 12:08
Heptachlor epoxide	ND	0.010	1	05/11/2023 12:08
Hexachlorobenzene	ND	0.50	1	05/11/2023 12:08
Hexachlorocyclopentadiene	ND	1.0	1	05/11/2023 12:08
Methoxychlor	ND	0.10	1	05/11/2023 12:08
Toxaphene	ND	0.50	1	05/11/2023 12:08
Aroclor1016	ND	0.50	1	05/11/2023 12:08
Aroclor1221	ND	0.50	1	05/11/2023 12:08
Aroclor1232	ND	0.50	1	05/11/2023 12:08
Aroclor1242	ND	0.50	1	05/11/2023 12:08
Aroclor1248	ND	0.50	1	05/11/2023 12:08
Aroclor1254	ND	0.50	1	05/11/2023 12:08
Aroclor1260	ND	0.50	1	05/11/2023 12:08
PCBs, total	ND	0.50	1	05/11/2023 12:08

Surrogates	REC (%)	Limits	Date Analyzed
Decachlorobiphenyl	74	70-130	05/11/2023 12:08

Analyst(s): CK



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305592-001A	Water	05/08/2023 12:00	GC49 05112308.D	269511

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/11/2023 12:25
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/11/2023 12:25
Benzene	ND	0.20	1	05/11/2023 12:25
Bromobenzene	ND	0.50	1	05/11/2023 12:25
Bromochloromethane	ND	0.50	1	05/11/2023 12:25
Bromodichloromethane	ND	0.050	1	05/11/2023 12:25
Bromoform	ND	0.50	1	05/11/2023 12:25
Bromomethane	ND	0.50	1	05/11/2023 12:25
2-Butanone (MEK)	ND	5.0	1	05/11/2023 12:25
t-Butyl alcohol (TBA)	ND	5.0	1	05/11/2023 12:25
n-Butyl benzene	ND	0.50	1	05/11/2023 12:25
sec-Butyl benzene	ND	0.50	1	05/11/2023 12:25
tert-Butyl benzene	ND	0.50	1	05/11/2023 12:25
Carbon Disulfide	ND	0.50	1	05/11/2023 12:25
Carbon Tetrachloride	ND	0.050	1	05/11/2023 12:25
Chlorobenzene	ND	0.50	1	05/11/2023 12:25
Chloroethane	ND	0.50	1	05/11/2023 12:25
Chloroform	ND	0.10	1	05/11/2023 12:25
Chloromethane	ND	0.50	1	05/11/2023 12:25
2-Chlorotoluene	ND	0.50	1	05/11/2023 12:25
4-Chlorotoluene	ND	0.50	1	05/11/2023 12:25
Dibromochloromethane	ND	0.15	1	05/11/2023 12:25
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/11/2023 12:25
1,2-Dibromoethane (EDB)	ND	0.040	1	05/11/2023 12:25
Dibromomethane	ND	0.50	1	05/11/2023 12:25
1,2-Dichlorobenzene	ND	0.50	1	05/11/2023 12:25
1,3-Dichlorobenzene	ND	0.50	1	05/11/2023 12:25
1,4-Dichlorobenzene	ND	0.50	1	05/11/2023 12:25
Dichlorodifluoromethane	ND	0.50	1	05/11/2023 12:25
1,1-Dichloroethane	ND	0.50	1	05/11/2023 12:25
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/11/2023 12:25
1,1-Dichloroethene	ND	0.010	1	05/11/2023 12:25
cis-1,2-Dichloroethene	ND	0.50	1	05/11/2023 12:25
trans-1,2-Dichloroethene	ND	0.50	1	05/11/2023 12:25
1,2-Dichloropropane	ND	0.20	1	05/11/2023 12:25
1,3-Dichloropropane	ND	0.50	1	05/11/2023 12:25
2,2-Dichloropropane	ND	0.50	1	05/11/2023 12:25

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305592-001A	Water	05/08/2023 12:00	GC49 05112308.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/11/2023 12:25
cis-1,3-Dichloropropene	ND	0.50	1	05/11/2023 12:25
trans-1,3-Dichloropropene	ND	0.50	1	05/11/2023 12:25
Diisopropyl ether (DIPE)	ND	0.50	1	05/11/2023 12:25
Ethylbenzene	ND	0.50	1	05/11/2023 12:25
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/11/2023 12:25
Freon 113	ND	0.50	1	05/11/2023 12:25
Hexachlorobutadiene	ND	0.50	1	05/11/2023 12:25
Hexachloroethane	ND	0.20	1	05/11/2023 12:25
2-Hexanone	ND	0.50	1	05/11/2023 12:25
Isopropylbenzene	ND	0.50	1	05/11/2023 12:25
4-Isopropyl toluene	ND	0.50	1	05/11/2023 12:25
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/11/2023 12:25
Methylene chloride	ND	2.0	1	05/11/2023 12:25
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/11/2023 12:25
Naphthalene	ND	0.30	1	05/11/2023 12:25
n-Propyl benzene	ND	0.50	1	05/11/2023 12:25
Styrene	ND	2.0	1	05/11/2023 12:25
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/11/2023 12:25
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/11/2023 12:25
Tetrachloroethene	ND	0.20	1	05/11/2023 12:25
Toluene	ND	0.50	1	05/11/2023 12:25
1,2,3-Trichlorobenzene	ND	0.50	1	05/11/2023 12:25
1,2,4-Trichlorobenzene	ND	0.50	1	05/11/2023 12:25
1,1,1-Trichloroethane	ND	0.50	1	05/11/2023 12:25
1,1,2-Trichloroethane	ND	0.20	1	05/11/2023 12:25
Trichloroethene	ND	0.50	1	05/11/2023 12:25
Trichlorofluoromethane	ND	0.50	1	05/11/2023 12:25
1,2,3-Trichloropropane	ND	0.0050	1	05/11/2023 12:25
1,2,4-Trimethylbenzene	ND	0.50	1	05/11/2023 12:25
1,3,5-Trimethylbenzene	ND	0.50	1	05/11/2023 12:25
Vinyl Chloride	ND	0.0050	1	05/11/2023 12:25
m,p-Xylene	ND	0.50	1	05/11/2023 12:25
o-Xylene	ND	0.50	1	05/11/2023 12:25
Xylenes, Total	ND	0.50	1	05/11/2023 12:25

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
QCTB	2305592-001A	Water	05/08/2023 12:00	GC49 05112308.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Dibromofluoromethane	104		70-130	05/11/2023 12:25
Toluene-d8	91		70-130	05/11/2023 12:25
4-BFB	93		70-130	05/11/2023 12:25

Analyst(s): TW



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002B	Water	05/08/2023 14:00	GC49 05112330.D	269511

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	40	1	05/12/2023 03:39
tert-Amyl methyl ether (TAME)	ND	0.50	1	05/12/2023 03:39
Benzene	ND	0.20	1	05/12/2023 03:39
Bromobenzene	ND	0.50	1	05/12/2023 03:39
Bromochloromethane	ND	0.50	1	05/12/2023 03:39
Bromodichloromethane	ND	0.050	1	05/12/2023 03:39
Bromoform	ND	0.50	1	05/12/2023 03:39
Bromomethane	ND	0.50	1	05/12/2023 03:39
2-Butanone (MEK)	ND	5.0	1	05/12/2023 03:39
t-Butyl alcohol (TBA)	ND	5.0	1	05/12/2023 03:39
n-Butyl benzene	ND	0.50	1	05/12/2023 03:39
sec-Butyl benzene	ND	0.50	1	05/12/2023 03:39
tert-Butyl benzene	ND	0.50	1	05/12/2023 03:39
Carbon Disulfide	ND	0.50	1	05/12/2023 03:39
Carbon Tetrachloride	ND	0.050	1	05/12/2023 03:39
Chlorobenzene	ND	0.50	1	05/12/2023 03:39
Chloroethane	ND	0.50	1	05/12/2023 03:39
Chloroform	ND	0.10	1	05/12/2023 03:39
Chloromethane	ND	0.50	1	05/12/2023 03:39
2-Chlorotoluene	ND	0.50	1	05/12/2023 03:39
4-Chlorotoluene	ND	0.50	1	05/12/2023 03:39
Dibromochloromethane	ND	0.15	1	05/12/2023 03:39
1,2-Dibromo-3-chloropropane	ND	0.020	1	05/12/2023 03:39
1,2-Dibromoethane (EDB)	ND	0.040	1	05/12/2023 03:39
Dibromomethane	ND	0.50	1	05/12/2023 03:39
1,2-Dichlorobenzene	ND	0.50	1	05/12/2023 03:39
1,3-Dichlorobenzene	ND	0.50	1	05/12/2023 03:39
1,4-Dichlorobenzene	ND	0.50	1	05/12/2023 03:39
Dichlorodifluoromethane	ND	0.50	1	05/12/2023 03:39
1,1-Dichloroethane	ND	0.50	1	05/12/2023 03:39
1,2-Dichloroethane (1,2-DCA)	ND	0.020	1	05/12/2023 03:39
1,1-Dichloroethene	ND	0.010	1	05/12/2023 03:39
cis-1,2-Dichloroethene	ND	0.50	1	05/12/2023 03:39
trans-1,2-Dichloroethene	ND	0.50	1	05/12/2023 03:39
1,2-Dichloropropane	ND	0.20	1	05/12/2023 03:39
1,3-Dichloropropane	ND	0.50	1	05/12/2023 03:39
2,2-Dichloropropane	ND	0.50	1	05/12/2023 03:39

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002B	Water	05/08/2023 14:00	GC49 05112330.D	269511

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/12/2023 03:39
cis-1,3-Dichloropropene	ND	0.50	1	05/12/2023 03:39
trans-1,3-Dichloropropene	ND	0.50	1	05/12/2023 03:39
Diisopropyl ether (DIPE)	ND	0.50	1	05/12/2023 03:39
Ethylbenzene	ND	0.50	1	05/12/2023 03:39
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/12/2023 03:39
Freon 113	ND	0.50	1	05/12/2023 03:39
Hexachlorobutadiene	ND	0.50	1	05/12/2023 03:39
Hexachloroethane	ND	0.20	1	05/12/2023 03:39
2-Hexanone	ND	0.50	1	05/12/2023 03:39
Isopropylbenzene	ND	0.50	1	05/12/2023 03:39
4-Isopropyl toluene	ND	0.50	1	05/12/2023 03:39
Methyl-t-butyl ether (MTBE)	ND	0.50	1	05/12/2023 03:39
Methylene chloride	ND	2.0	1	05/12/2023 03:39
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/12/2023 03:39
Naphthalene	ND	0.30	1	05/12/2023 03:39
n-Propyl benzene	ND	0.50	1	05/12/2023 03:39
Styrene	ND	2.0	1	05/12/2023 03:39
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/12/2023 03:39
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/12/2023 03:39
Tetrachloroethene	ND	0.20	1	05/12/2023 03:39
Toluene	ND	0.50	1	05/12/2023 03:39
1,2,3-Trichlorobenzene	ND	0.50	1	05/12/2023 03:39
1,2,4-Trichlorobenzene	ND	0.50	1	05/12/2023 03:39
1,1,1-Trichloroethane	ND	0.50	1	05/12/2023 03:39
1,1,2-Trichloroethane	ND	0.20	1	05/12/2023 03:39
Trichloroethene	ND	0.50	1	05/12/2023 03:39
Trichlorofluoromethane	ND	0.50	1	05/12/2023 03:39
1,2,3-Trichloropropane	ND	0.0050	1	05/12/2023 03:39
1,2,4-Trimethylbenzene	ND	0.50	1	05/12/2023 03:39
1,3,5-Trimethylbenzene	ND	0.50	1	05/12/2023 03:39
Vinyl Chloride	ND	0.0050	1	05/12/2023 03:39
m,p-Xylene	ND	0.50	1	05/12/2023 03:39
o-Xylene	ND	0.50	1	05/12/2023 03:39
Xylenes, Total	ND	0.50	1	05/12/2023 03:39

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002B	Water	05/08/2023 14:00	GC49 05112330.D	269511

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	106	70-130		05/12/2023 03:39
Toluene-d8	90	70-130		05/12/2023 03:39
4-BFB	95	70-130		05/12/2023 03:39

Analyst(s): ALU



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-6R	2305592-003B	Water	05/08/2023 12:05		GC49 0512232.D	269696
Analytes	Result		RL	DF	Date Analyzed	
Acetone	53		40	1	05/12/2023 22:35	
tert-Amyl methyl ether (TAME)	ND		0.50	1	05/12/2023 22:35	
Benzene	0.55		0.20	1	05/12/2023 22:35	
Bromobenzene	ND		0.50	1	05/12/2023 22:35	
Bromochloromethane	ND		0.50	1	05/12/2023 22:35	
Bromodichloromethane	ND		0.050	1	05/12/2023 22:35	
Bromoform	ND		0.50	1	05/12/2023 22:35	
Bromomethane	ND		0.50	1	05/12/2023 22:35	
2-Butanone (MEK)	10		5.0	1	05/12/2023 22:35	
t-Butyl alcohol (TBA)	72		5.0	1	05/12/2023 22:35	
n-Butyl benzene	0.89		0.50	1	05/12/2023 22:35	
sec-Butyl benzene	0.87		0.50	1	05/12/2023 22:35	
tert-Butyl benzene	ND		0.50	1	05/12/2023 22:35	
Carbon Disulfide	ND		0.50	1	05/12/2023 22:35	
Carbon Tetrachloride	ND		0.050	1	05/12/2023 22:35	
Chlorobenzene	0.76		0.50	1	05/12/2023 22:35	
Chloroethane	ND		0.50	1	05/12/2023 22:35	
Chloroform	ND		0.10	1	05/12/2023 22:35	
Chloromethane	ND		0.50	1	05/12/2023 22:35	
2-Chlorotoluene	ND		0.50	1	05/12/2023 22:35	
4-Chlorotoluene	ND		0.50	1	05/12/2023 22:35	
Dibromochloromethane	ND		0.15	1	05/12/2023 22:35	
1,2-Dibromo-3-chloropropane	ND		0.020	1	05/12/2023 22:35	
1,2-Dibromoethane (EDB)	ND		0.040	1	05/12/2023 22:35	
Dibromomethane	ND		0.50	1	05/12/2023 22:35	
1,2-Dichlorobenzene	ND		0.50	1	05/12/2023 22:35	
1,3-Dichlorobenzene	ND		0.50	1	05/12/2023 22:35	
1,4-Dichlorobenzene	0.80		0.50	1	05/12/2023 22:35	
Dichlorodifluoromethane	ND		0.50	1	05/12/2023 22:35	
1,1-Dichloroethane	ND		0.50	1	05/12/2023 22:35	
1,2-Dichloroethane (1,2-DCA)	ND		0.020	1	05/12/2023 22:35	
1,1-Dichloroethene	ND		0.010	1	05/12/2023 22:35	
cis-1,2-Dichloroethene	ND		0.50	1	05/12/2023 22:35	
trans-1,2-Dichloroethene	ND		0.50	1	05/12/2023 22:35	
1,2-Dichloropropane	ND		0.20	1	05/12/2023 22:35	
1,3-Dichloropropane	ND		0.50	1	05/12/2023 22:35	
2,2-Dichloropropane	ND		0.50	1	05/12/2023 22:35	

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003B	Water	05/08/2023 12:05	GC49 05122322.D	269696

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/12/2023 22:35
cis-1,3-Dichloropropene	ND	0.50	1	05/12/2023 22:35
trans-1,3-Dichloropropene	ND	0.50	1	05/12/2023 22:35
Diisopropyl ether (DIPE)	0.78	0.50	1	05/12/2023 22:35
Ethylbenzene	ND	0.50	1	05/12/2023 22:35
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/12/2023 22:35
Freon 113	ND	0.50	1	05/12/2023 22:35
Hexachlorobutadiene	ND	0.50	1	05/12/2023 22:35
Hexachloroethane	ND	0.20	1	05/12/2023 22:35
2-Hexanone	ND	0.50	1	05/12/2023 22:35
Isopropylbenzene	ND	0.50	1	05/12/2023 22:35
4-Isopropyl toluene	ND	0.50	1	05/12/2023 22:35
Methyl-t-butyl ether (MTBE)	7.5	0.50	1	05/12/2023 22:35
Methylene chloride	ND	2.0	1	05/12/2023 22:35
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/12/2023 22:35
Naphthalene	0.94	0.30	1	05/12/2023 22:35
n-Propyl benzene	0.53	0.50	1	05/12/2023 22:35
Styrene	ND	2.0	1	05/12/2023 22:35
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/12/2023 22:35
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/12/2023 22:35
Tetrachloroethene	ND	0.20	1	05/12/2023 22:35
Toluene	ND	0.50	1	05/12/2023 22:35
1,2,3-Trichlorobenzene	ND	0.50	1	05/12/2023 22:35
1,2,4-Trichlorobenzene	ND	0.50	1	05/12/2023 22:35
1,1,1-Trichloroethane	ND	0.50	1	05/12/2023 22:35
1,1,2-Trichloroethane	ND	0.20	1	05/12/2023 22:35
Trichloroethene	ND	0.50	1	05/12/2023 22:35
Trichlorofluoromethane	ND	0.50	1	05/12/2023 22:35
1,2,3-Trichloropropane	ND	0.0050	1	05/12/2023 22:35
1,2,4-Trimethylbenzene	ND	0.50	1	05/12/2023 22:35
1,3,5-Trimethylbenzene	ND	0.50	1	05/12/2023 22:35
Vinyl Chloride	0.024	0.0050	1	05/12/2023 22:35
m,p-Xylene	ND	0.50	1	05/12/2023 22:35
o-Xylene	ND	0.50	1	05/12/2023 22:35
Xylenes, Total	ND	0.50	1	05/12/2023 22:35

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004B	Water	05/08/2023 13:25	GC49 05122323.D	269696

Analytes	Result	RL	DF	Date Analyzed
Acetone	ND	80	2	05/12/2023 23:17
tert-Amyl methyl ether (TAME)	ND	1.0	2	05/12/2023 23:17
Benzene	ND	0.40	2	05/12/2023 23:17
Bromobenzene	ND	1.0	2	05/12/2023 23:17
Bromochloromethane	ND	1.0	2	05/12/2023 23:17
Bromodichloromethane	ND	0.10	2	05/12/2023 23:17
Bromoform	ND	1.0	2	05/12/2023 23:17
Bromomethane	ND	1.0	2	05/12/2023 23:17
2-Butanone (MEK)	ND	10	2	05/12/2023 23:17
t-Butyl alcohol (TBA)	180	10	2	05/12/2023 23:17
n-Butyl benzene	ND	1.0	2	05/12/2023 23:17
sec-Butyl benzene	ND	1.0	2	05/12/2023 23:17
tert-Butyl benzene	ND	1.0	2	05/12/2023 23:17
Carbon Disulfide	ND	1.0	2	05/12/2023 23:17
Carbon Tetrachloride	ND	0.10	2	05/12/2023 23:17
Chlorobenzene	ND	1.0	2	05/12/2023 23:17
Chloroethane	ND	1.0	2	05/12/2023 23:17
Chloroform	ND	0.20	2	05/12/2023 23:17
Chloromethane	ND	1.0	2	05/12/2023 23:17
2-Chlorotoluene	ND	1.0	2	05/12/2023 23:17
4-Chlorotoluene	ND	1.0	2	05/12/2023 23:17
Dibromochloromethane	ND	0.30	2	05/12/2023 23:17
1,2-Dibromo-3-chloropropane	ND	0.040	2	05/12/2023 23:17
1,2-Dibromoethane (EDB)	ND	0.080	2	05/12/2023 23:17
Dibromomethane	ND	1.0	2	05/12/2023 23:17
1,2-Dichlorobenzene	ND	1.0	2	05/12/2023 23:17
1,3-Dichlorobenzene	ND	1.0	2	05/12/2023 23:17
1,4-Dichlorobenzene	ND	1.0	2	05/12/2023 23:17
Dichlorodifluoromethane	ND	1.0	2	05/12/2023 23:17
1,1-Dichloroethane	ND	1.0	2	05/12/2023 23:17
1,2-Dichloroethane (1,2-DCA)	ND	0.040	2	05/12/2023 23:17
1,1-Dichloroethene	ND	0.020	2	05/12/2023 23:17
cis-1,2-Dichloroethene	ND	1.0	2	05/12/2023 23:17
trans-1,2-Dichloroethene	ND	1.0	2	05/12/2023 23:17
1,2-Dichloropropane	ND	0.40	2	05/12/2023 23:17
1,3-Dichloropropane	ND	1.0	2	05/12/2023 23:17
2,2-Dichloropropane	ND	1.0	2	05/12/2023 23:17

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004B	Water	05/08/2023 13:25	GC49 05122323.D	269696

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	1.0	2	05/12/2023 23:17
cis-1,3-Dichloropropene	ND	1.0	2	05/12/2023 23:17
trans-1,3-Dichloropropene	ND	1.0	2	05/12/2023 23:17
Diisopropyl ether (DIPE)	ND	1.0	2	05/12/2023 23:17
Ethylbenzene	ND	1.0	2	05/12/2023 23:17
Ethyl tert-butyl ether (ETBE)	ND	1.0	2	05/12/2023 23:17
Freon 113	ND	1.0	2	05/12/2023 23:17
Hexachlorobutadiene	ND	1.0	2	05/12/2023 23:17
Hexachloroethane	ND	0.40	2	05/12/2023 23:17
2-Hexanone	ND	1.0	2	05/12/2023 23:17
Isopropylbenzene	ND	1.0	2	05/12/2023 23:17
4-Isopropyl toluene	ND	1.0	2	05/12/2023 23:17
Methyl-t-butyl ether (MTBE)	23	1.0	2	05/12/2023 23:17
Methylene chloride	ND	4.0	2	05/12/2023 23:17
4-Methyl-2-pentanone (MIBK)	ND	1.0	2	05/12/2023 23:17
Naphthalene	ND	0.60	2	05/12/2023 23:17
n-Propyl benzene	ND	1.0	2	05/12/2023 23:17
Styrene	ND	4.0	2	05/12/2023 23:17
1,1,1,2-Tetrachloroethane	ND	1.0	2	05/12/2023 23:17
1,1,2,2-Tetrachloroethane	ND	0.040	2	05/12/2023 23:17
Tetrachloroethene	ND	0.40	2	05/12/2023 23:17
Toluene	ND	1.0	2	05/12/2023 23:17
1,2,3-Trichlorobenzene	ND	1.0	2	05/12/2023 23:17
1,2,4-Trichlorobenzene	ND	1.0	2	05/12/2023 23:17
1,1,1-Trichloroethane	ND	1.0	2	05/12/2023 23:17
1,1,2-Trichloroethane	ND	0.40	2	05/12/2023 23:17
Trichloroethene	ND	1.0	2	05/12/2023 23:17
Trichlorofluoromethane	ND	1.0	2	05/12/2023 23:17
1,2,3-Trichloropropane	ND	0.010	2	05/12/2023 23:17
1,2,4-Trimethylbenzene	ND	1.0	2	05/12/2023 23:17
1,3,5-Trimethylbenzene	ND	1.0	2	05/12/2023 23:17
Vinyl Chloride	0.091	0.010	2	05/12/2023 23:17
m,p-Xylene	ND	1.0	2	05/12/2023 23:17
o-Xylene	ND	1.0	2	05/12/2023 23:17
Xylenes, Total	ND	1.0	2	05/12/2023 23:17

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004B	Water	05/08/2023 13:25	GC49 05122323.D	269696

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>		
Dibromofluoromethane	104	70-130		05/12/2023 23:17
Toluene-d8	90	70-130		05/12/2023 23:17
4-BFB	93	70-130		05/12/2023 23:17

Analyst(s): ALU

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected		Instrument	Batch ID
MW-12	2305592-005B	Water	05/08/2023 14:15		GC49 05122324.D	269696
Analytes	Result		RL	DF	Date Analyzed	
Acetone	ND		40	1	05/12/2023 23:59	
tert-Amyl methyl ether (TAME)	ND		0.50	1	05/12/2023 23:59	
Benzene	ND		0.20	1	05/12/2023 23:59	
Bromobenzene	ND		0.50	1	05/12/2023 23:59	
Bromochloromethane	ND		0.50	1	05/12/2023 23:59	
Bromodichloromethane	ND		0.050	1	05/12/2023 23:59	
Bromoform	ND		0.50	1	05/12/2023 23:59	
Bromomethane	ND		0.50	1	05/12/2023 23:59	
2-Butanone (MEK)	ND		5.0	1	05/12/2023 23:59	
t-Butyl alcohol (TBA)	20		5.0	1	05/12/2023 23:59	
n-Butyl benzene	ND		0.50	1	05/12/2023 23:59	
sec-Butyl benzene	ND		0.50	1	05/12/2023 23:59	
tert-Butyl benzene	ND		0.50	1	05/12/2023 23:59	
Carbon Disulfide	ND		0.50	1	05/12/2023 23:59	
Carbon Tetrachloride	ND		0.050	1	05/12/2023 23:59	
Chlorobenzene	ND		0.50	1	05/12/2023 23:59	
Chloroethane	ND		0.50	1	05/12/2023 23:59	
Chloroform	ND		0.10	1	05/12/2023 23:59	
Chloromethane	ND		0.50	1	05/12/2023 23:59	
2-Chlorotoluene	ND		0.50	1	05/12/2023 23:59	
4-Chlorotoluene	ND		0.50	1	05/12/2023 23:59	
Dibromochloromethane	ND		0.15	1	05/12/2023 23:59	
1,2-Dibromo-3-chloropropane	ND		0.020	1	05/12/2023 23:59	
1,2-Dibromoethane (EDB)	ND		0.040	1	05/12/2023 23:59	
Dibromomethane	ND		0.50	1	05/12/2023 23:59	
1,2-Dichlorobenzene	ND		0.50	1	05/12/2023 23:59	
1,3-Dichlorobenzene	ND		0.50	1	05/12/2023 23:59	
1,4-Dichlorobenzene	ND		0.50	1	05/12/2023 23:59	
Dichlorodifluoromethane	ND		0.50	1	05/12/2023 23:59	
1,1-Dichloroethane	ND		0.50	1	05/12/2023 23:59	
1,2-Dichloroethane (1,2-DCA)	ND		0.020	1	05/12/2023 23:59	
1,1-Dichloroethene	ND		0.010	1	05/12/2023 23:59	
cis-1,2-Dichloroethene	ND		0.50	1	05/12/2023 23:59	
trans-1,2-Dichloroethene	ND		0.50	1	05/12/2023 23:59	
1,2-Dichloropropane	ND		0.20	1	05/12/2023 23:59	
1,3-Dichloropropane	ND		0.50	1	05/12/2023 23:59	
2,2-Dichloropropane	ND		0.50	1	05/12/2023 23:59	

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005B	Water	05/08/2023 14:15	GC49 05122324.D	269696

Analytes	Result	RL	DF	Date Analyzed
1,1-Dichloropropene	ND	0.50	1	05/12/2023 23:59
cis-1,3-Dichloropropene	ND	0.50	1	05/12/2023 23:59
trans-1,3-Dichloropropene	ND	0.50	1	05/12/2023 23:59
Diisopropyl ether (DIPE)	ND	0.50	1	05/12/2023 23:59
Ethylbenzene	ND	0.50	1	05/12/2023 23:59
Ethyl tert-butyl ether (ETBE)	ND	0.50	1	05/12/2023 23:59
Freon 113	ND	0.50	1	05/12/2023 23:59
Hexachlorobutadiene	ND	0.50	1	05/12/2023 23:59
Hexachloroethane	ND	0.20	1	05/12/2023 23:59
2-Hexanone	ND	0.50	1	05/12/2023 23:59
Isopropylbenzene	ND	0.50	1	05/12/2023 23:59
4-Isopropyl toluene	ND	0.50	1	05/12/2023 23:59
Methyl-t-butyl ether (MTBE)	2.0	0.50	1	05/12/2023 23:59
Methylene chloride	ND	2.0	1	05/12/2023 23:59
4-Methyl-2-pentanone (MIBK)	ND	0.50	1	05/12/2023 23:59
Naphthalene	ND	0.30	1	05/12/2023 23:59
n-Propyl benzene	ND	0.50	1	05/12/2023 23:59
Styrene	ND	2.0	1	05/12/2023 23:59
1,1,1,2-Tetrachloroethane	ND	0.50	1	05/12/2023 23:59
1,1,2,2-Tetrachloroethane	ND	0.020	1	05/12/2023 23:59
Tetrachloroethene	ND	0.20	1	05/12/2023 23:59
Toluene	ND	0.50	1	05/12/2023 23:59
1,2,3-Trichlorobenzene	ND	0.50	1	05/12/2023 23:59
1,2,4-Trichlorobenzene	ND	0.50	1	05/12/2023 23:59
1,1,1-Trichloroethane	ND	0.50	1	05/12/2023 23:59
1,1,2-Trichloroethane	ND	0.20	1	05/12/2023 23:59
Trichloroethene	ND	0.50	1	05/12/2023 23:59
Trichlorofluoromethane	ND	0.50	1	05/12/2023 23:59
1,2,3-Trichloropropane	ND	0.0050	1	05/12/2023 23:59
1,2,4-Trimethylbenzene	ND	0.50	1	05/12/2023 23:59
1,3,5-Trimethylbenzene	ND	0.50	1	05/12/2023 23:59
Vinyl Chloride	0.0072	0.0050	1	05/12/2023 23:59
m,p-Xylene	ND	0.50	1	05/12/2023 23:59
o-Xylene	ND	0.50	1	05/12/2023 23:59
Xylenes, Total	ND	0.50	1	05/12/2023 23:59

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/11/2023-05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L

Volatile Organics

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005B	Water	05/08/2023 14:15	GC49 05122324.D	269696

Analytes	Result	RL	DF	Date Analyzed
<u>Surrogates</u>	<u>REC (%)</u>		<u>Limits</u>	
Dibromofluoromethane	107		70-130	05/12/2023 23:59
Toluene-d8	89		70-130	05/12/2023 23:59
4-BFB	92		70-130	05/12/2023 23:59

Analyst(s): ALU



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002C	Water	05/08/2023 14:00	GC21 05122319.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND		0.97	1	05/12/2023 15:16
Acenaphthene	ND		0.0048	1	05/12/2023 15:16
Acenaphthylene	ND		0.0048	1	05/12/2023 15:16
Acetochlor	ND		0.97	1	05/12/2023 15:16
Anthracene	ND		0.0097	1	05/12/2023 15:16
Benzidine	ND		4.8	1	05/12/2023 15:16
Benzo (a) anthracene	ND		0.048	1	05/12/2023 15:16
Benzo (a) pyrene	ND		0.0048	1	05/12/2023 15:16
Benzo (b) fluoranthene	ND		0.019	1	05/12/2023 15:16
Benzo (g,h,i) perylene	ND		0.019	1	05/12/2023 15:16
Benzo (k) fluoranthene	ND		0.0097	1	05/12/2023 15:16
Benzoic Acid	ND		4.8	1	05/12/2023 15:16
Benzyl Alcohol	ND		4.8	1	05/12/2023 15:16
1,1-Biphenyl	ND		0.048	1	05/12/2023 15:16
Bis (2-chloroethoxy) Methane	ND		0.97	1	05/12/2023 15:16
Bis (2-chloroethyl) Ether	ND		0.0048	1	05/12/2023 15:16
Bis (2-chloroisopropyl) Ether	ND		0.048	1	05/12/2023 15:16
Bis (2-ethylhexyl) Adipate	ND		0.97	1	05/12/2023 15:16
Bis (2-ethylhexyl) Phthalate	ND		0.19	1	05/12/2023 15:16
4-Bromophenyl Phenyl Ether	ND		0.97	1	05/12/2023 15:16
Butylbenzyl Phthalate	ND		0.19	1	05/12/2023 15:16
4-Chloroaniline	ND		0.0048	1	05/12/2023 15:16
4-Chloro-3-methylphenol	ND		0.97	1	05/12/2023 15:16
2-Chloronaphthalene	ND		0.97	1	05/12/2023 15:16
2-Chlorophenol	ND		0.048	1	05/12/2023 15:16
4-Chlorophenyl Phenyl Ether	ND		0.97	1	05/12/2023 15:16
Chrysene	ND		0.0097	1	05/12/2023 15:16
Dibenzo (a,h) anthracene	ND		0.0097	1	05/12/2023 15:16
Dibenzofuran	ND		0.97	1	05/12/2023 15:16
Di-n-butyl Phthalate	0.067	B	0.048	1	05/12/2023 15:16
1,2-Dichlorobenzene	ND		1.9	1	05/12/2023 15:16
1,3-Dichlorobenzene	ND		0.97	1	05/12/2023 15:16
1,4-Dichlorobenzene	ND		0.97	1	05/12/2023 15:16
3,3-Dichlorobenzidine	ND		0.019	1	05/12/2023 15:16
2,4-Dichlorophenol	ND		0.0097	1	05/12/2023 15:16
Diethyl Phthalate	ND		0.048	1	05/12/2023 15:16
2,4-Dimethylphenol	ND		0.97	1	05/12/2023 15:16

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002C	Water	05/08/2023 14:00	GC21 05122319.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Dimethyl Phthalate	ND		0.0097	1	05/12/2023 15:16
4,6-Dinitro-2-methylphenol	ND		4.8	1	05/12/2023 15:16
2,4-Dinitrophenol	ND		1.9	1	05/12/2023 15:16
2,4-Dinitrotoluene	ND		0.048	1	05/12/2023 15:16
2,6-Dinitrotoluene	ND		0.048	1	05/12/2023 15:16
Di-n-octyl Phthalate	ND		1.9	1	05/12/2023 15:16
1,2-Diphenylhydrazine	ND		0.97	1	05/12/2023 15:16
Fluoranthene	ND		0.0097	1	05/12/2023 15:16
Fluorene	ND		0.0097	1	05/12/2023 15:16
Hexachlorobenzene	ND		0.0048	1	05/12/2023 15:16
Hexachlorobutadiene	ND		0.0097	1	05/12/2023 15:16
Hexachlorocyclopentadiene	ND		4.8	1	05/12/2023 15:16
Hexachloroethane	ND		0.048	1	05/12/2023 15:16
Indeno (1,2,3-cd) pyrene	ND		0.019	1	05/12/2023 15:16
Isophorone	ND		0.97	1	05/12/2023 15:16
1-Methylnaphthalene	ND		0.0048	1	05/12/2023 15:16
2-Methylnaphthalene	ND		0.0097	1	05/12/2023 15:16
2-Methylphenol (o-Cresol)	ND		0.97	1	05/12/2023 15:16
3 & 4-Methylphenol (m,p-Cresol)	ND		0.97	1	05/12/2023 15:16
Naphthalene	ND		0.048	1	05/12/2023 15:16
2-Nitroaniline	ND		4.8	1	05/12/2023 15:16
3-Nitroaniline	ND		4.8	1	05/12/2023 15:16
4-Nitroaniline	ND		4.8	1	05/12/2023 15:16
Nitrobenzene	ND		0.97	1	05/12/2023 15:16
2-Nitrophenol	ND		4.8	1	05/12/2023 15:16
4-Nitrophenol	ND		4.8	1	05/12/2023 15:16
N-Nitrosodiphenylamine	ND		0.97	1	05/12/2023 15:16
N-Nitrosodi-n-propylamine	ND		0.97	1	05/12/2023 15:16
Pentachlorophenol	ND		0.24	1	05/12/2023 15:16
Phenanthrene	ND		0.019	1	05/12/2023 15:16
Phenol	ND		0.19	1	05/12/2023 15:16
Pyrene	ND		0.0097	1	05/12/2023 15:16
Pyridine	ND		0.97	1	05/12/2023 15:16
1,2,4-Trichlorobenzene	ND		0.97	1	05/12/2023 15:16
2,4,5-Trichlorophenol	ND		0.0097	1	05/12/2023 15:16
2,4,6-Trichlorophenol	ND		0.0097	1	05/12/2023 15:16
N-Nitrosodimethylamine	ND		4.8	1	05/12/2023 15:16

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002C	Water	05/08/2023 14:00	GC21 05122319.D	269302

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	Date Analyzed
2-Fluorophenol	49	20-103	05/12/2023 15:16
Phenol-d5	33	20-120	05/12/2023 15:16
Nitrobenzene-d5	72	61-130	05/12/2023 15:16
2-Fluorobiphenyl	64	63-115	05/12/2023 15:16
2,4,6-Tribromophenol	86	48-149	05/12/2023 15:16
4-Terphenyl-d14	55	32-113	05/12/2023 15:16

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003C	Water	05/08/2023 12:05	GC21 05122320.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	11	10	05/12/2023 15:43
Acenaphthene	0.64	0.054	10	05/12/2023 15:43
Acenaphthylene	ND	0.054	10	05/12/2023 15:43
Acetochlor	ND	11	10	05/12/2023 15:43
Anthracene	0.40	0.11	10	05/12/2023 15:43
Benzidine	ND	54	10	05/12/2023 15:43
Benzo (a) anthracene	ND	0.54	10	05/12/2023 15:43
Benzo (a) pyrene	0.54	0.054	10	05/12/2023 15:43
Benzo (b) fluoranthene	ND	0.21	10	05/12/2023 15:43
Benzo (g,h,i) perylene	ND	0.21	10	05/12/2023 15:43
Benzo (k) fluoranthene	0.12	0.11	10	05/12/2023 15:43
Benzoic Acid	ND	54	10	05/12/2023 15:43
Benzyl Alcohol	ND	54	10	05/12/2023 15:43
1,1-Biphenyl	0.58	0.54	10	05/12/2023 15:43
Bis (2-chloroethoxy) Methane	ND	11	10	05/12/2023 15:43
Bis (2-chloroethyl) Ether	ND	0.054	10	05/12/2023 15:43
Bis (2-chloroisopropyl) Ether	ND	0.54	10	05/12/2023 15:43
Bis (2-ethylhexyl) Adipate	ND	11	10	05/12/2023 15:43
Bis (2-ethylhexyl) Phthalate	ND	2.1	10	05/12/2023 15:43
4-Bromophenyl Phenyl Ether	ND	11	10	05/12/2023 15:43
Butylbenzyl Phthalate	ND	2.1	10	05/12/2023 15:43
4-Chloroaniline	ND	0.054	10	05/12/2023 15:43
4-Chloro-3-methylphenol	ND	11	10	05/12/2023 15:43
2-Chloronaphthalene	ND	11	10	05/12/2023 15:43
2-Chlorophenol	ND	0.54	10	05/12/2023 15:43
4-Chlorophenyl Phenyl Ether	ND	11	10	05/12/2023 15:43
Chrysene	ND	0.11	10	05/12/2023 15:43
Dibenzo (a,h) anthracene	ND	0.11	10	05/12/2023 15:43
Dibenzofuran	ND	11	10	05/12/2023 15:43
Di-n-butyl Phthalate	0.63	0.54	10	05/12/2023 15:43
1,2-Dichlorobenzene	ND	21	10	05/12/2023 15:43
1,3-Dichlorobenzene	ND	11	10	05/12/2023 15:43
1,4-Dichlorobenzene	ND	11	10	05/12/2023 15:43
3,3-Dichlorobenzidine	ND	0.21	10	05/12/2023 15:43
2,4-Dichlorophenol	ND	0.11	10	05/12/2023 15:43
Diethyl Phthalate	ND	0.54	10	05/12/2023 15:43
2,4-Dimethylphenol	ND	11	10	05/12/2023 15:43

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003C	Water	05/08/2023 12:05	GC21 05122320.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.11	10	05/12/2023 15:43
4,6-Dinitro-2-methylphenol	ND	54	10	05/12/2023 15:43
2,4-Dinitrophenol	ND	21	10	05/12/2023 15:43
2,4-Dinitrotoluene	ND	0.54	10	05/12/2023 15:43
2,6-Dinitrotoluene	ND	0.54	10	05/12/2023 15:43
Di-n-octyl Phthalate	ND	21	10	05/12/2023 15:43
1,2-Diphenylhydrazine	ND	11	10	05/12/2023 15:43
Fluoranthene	0.46	0.11	10	05/12/2023 15:43
Fluorene	1.2	0.11	10	05/12/2023 15:43
Hexachlorobenzene	ND	0.054	10	05/12/2023 15:43
Hexachlorobutadiene	ND	0.11	10	05/12/2023 15:43
Hexachlorocyclopentadiene	ND	54	10	05/12/2023 15:43
Hexachloroethane	ND	0.54	10	05/12/2023 15:43
Indeno (1,2,3-cd) pyrene	ND	0.21	10	05/12/2023 15:43
Isophorone	ND	11	10	05/12/2023 15:43
1-Methylnaphthalene	2.1	0.054	10	05/12/2023 15:43
2-Methylnaphthalene	0.76	0.11	10	05/12/2023 15:43
2-Methylphenol (o-Cresol)	ND	11	10	05/12/2023 15:43
3 & 4-Methylphenol (m,p-Cresol)	ND	11	10	05/12/2023 15:43
Naphthalene	0.55	0.54	10	05/12/2023 15:43
2-Nitroaniline	ND	54	10	05/12/2023 15:43
3-Nitroaniline	ND	54	10	05/12/2023 15:43
4-Nitroaniline	ND	54	10	05/12/2023 15:43
Nitrobenzene	ND	11	10	05/12/2023 15:43
2-Nitrophenol	ND	54	10	05/12/2023 15:43
4-Nitrophenol	ND	54	10	05/12/2023 15:43
N-Nitrosodiphenylamine	ND	11	10	05/12/2023 15:43
N-Nitrosodi-n-propylamine	ND	11	10	05/12/2023 15:43
Pentachlorophenol	ND	2.7	10	05/12/2023 15:43
Phenanthrene	1.2	0.21	10	05/12/2023 15:43
Phenol	ND	2.1	10	05/12/2023 15:43
Pyrene	0.34	0.11	10	05/12/2023 15:43
Pyridine	ND	11	10	05/12/2023 15:43
1,2,4-Trichlorobenzene	ND	11	10	05/12/2023 15:43
2,4,5-Trichlorophenol	ND	0.11	10	05/12/2023 15:43
2,4,6-Trichlorophenol	ND	0.11	10	05/12/2023 15:43
N-Nitrosodimethylamine	ND	54	10	05/12/2023 15:43

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003C	Water	05/08/2023 12:05	GC21 05122320.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	74	20-103	05/12/2023 15:43
Phenol-d5	69	20-120	05/12/2023 15:43
Nitrobenzene-d5	118	61-130	05/12/2023 15:43
2-Fluorobiphenyl	82	63-115	05/12/2023 15:43
2,4,6-Tribromophenol	117	48-149	05/12/2023 15:43
4-Terphenyl-d14	64	32-113	05/12/2023 15:43

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004C	Water	05/08/2023 13:25	GC21 05122321.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	5.2	5	05/12/2023 16:11
Acenaphthene	ND	0.026	5	05/12/2023 16:11
Acenaphthylene	ND	0.026	5	05/12/2023 16:11
Acetochlor	ND	5.2	5	05/12/2023 16:11
Anthracene	0.098	0.052	5	05/12/2023 16:11
Benzidine	ND	26	5	05/12/2023 16:11
Benzo (a) anthracene	ND	0.26	5	05/12/2023 16:11
Benzo (a) pyrene	ND	0.026	5	05/12/2023 16:11
Benzo (b) fluoranthene	ND	0.10	5	05/12/2023 16:11
Benzo (g,h,i) perylene	ND	0.10	5	05/12/2023 16:11
Benzo (k) fluoranthene	ND	0.052	5	05/12/2023 16:11
Benzoic Acid	ND	26	5	05/12/2023 16:11
Benzyl Alcohol	ND	26	5	05/12/2023 16:11
1,1-Biphenyl	ND	0.26	5	05/12/2023 16:11
Bis (2-chloroethoxy) Methane	ND	5.2	5	05/12/2023 16:11
Bis (2-chloroethyl) Ether	ND	0.026	5	05/12/2023 16:11
Bis (2-chloroisopropyl) Ether	ND	0.26	5	05/12/2023 16:11
Bis (2-ethylhexyl) Adipate	ND	5.2	5	05/12/2023 16:11
Bis (2-ethylhexyl) Phthalate	ND	1.0	5	05/12/2023 16:11
4-Bromophenyl Phenyl Ether	ND	5.2	5	05/12/2023 16:11
Butylbenzyl Phthalate	ND	1.0	5	05/12/2023 16:11
4-Chloroaniline	ND	0.026	5	05/12/2023 16:11
4-Chloro-3-methylphenol	ND	5.2	5	05/12/2023 16:11
2-Chloronaphthalene	ND	5.2	5	05/12/2023 16:11
2-Chlorophenol	ND	0.26	5	05/12/2023 16:11
4-Chlorophenyl Phenyl Ether	ND	5.2	5	05/12/2023 16:11
Chrysene	ND	0.052	5	05/12/2023 16:11
Dibenzo (a,h) anthracene	ND	0.052	5	05/12/2023 16:11
Dibenzofuran	ND	5.2	5	05/12/2023 16:11
Di-n-butyl Phthalate	ND	0.26	5	05/12/2023 16:11
1,2-Dichlorobenzene	ND	10	5	05/12/2023 16:11
1,3-Dichlorobenzene	ND	5.2	5	05/12/2023 16:11
1,4-Dichlorobenzene	ND	5.2	5	05/12/2023 16:11
3,3-Dichlorobenzidine	ND	0.10	5	05/12/2023 16:11
2,4-Dichlorophenol	ND	0.052	5	05/12/2023 16:11
Diethyl Phthalate	ND	0.26	5	05/12/2023 16:11
2,4-Dimethylphenol	ND	5.2	5	05/12/2023 16:11

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004C	Water	05/08/2023 13:25	GC21 05122321.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	ND	0.052	5	05/12/2023 16:11
4,6-Dinitro-2-methylphenol	ND	26	5	05/12/2023 16:11
2,4-Dinitrophenol	ND	10	5	05/12/2023 16:11
2,4-Dinitrotoluene	ND	0.26	5	05/12/2023 16:11
2,6-Dinitrotoluene	ND	0.26	5	05/12/2023 16:11
Di-n-octyl Phthalate	ND	10	5	05/12/2023 16:11
1,2-Diphenylhydrazine	ND	5.2	5	05/12/2023 16:11
Fluoranthene	ND	0.052	5	05/12/2023 16:11
Fluorene	ND	0.052	5	05/12/2023 16:11
Hexachlorobenzene	ND	0.026	5	05/12/2023 16:11
Hexachlorobutadiene	ND	0.052	5	05/12/2023 16:11
Hexachlorocyclopentadiene	ND	26	5	05/12/2023 16:11
Hexachloroethane	ND	0.26	5	05/12/2023 16:11
Indeno (1,2,3-cd) pyrene	ND	0.10	5	05/12/2023 16:11
Isophorone	ND	5.2	5	05/12/2023 16:11
1-Methylnaphthalene	ND	0.026	5	05/12/2023 16:11
2-Methylnaphthalene	ND	0.052	5	05/12/2023 16:11
2-Methylphenol (o-Cresol)	ND	5.2	5	05/12/2023 16:11
3 & 4-Methylphenol (m,p-Cresol)	ND	5.2	5	05/12/2023 16:11
Naphthalene	ND	0.26	5	05/12/2023 16:11
2-Nitroaniline	ND	26	5	05/12/2023 16:11
3-Nitroaniline	ND	26	5	05/12/2023 16:11
4-Nitroaniline	ND	26	5	05/12/2023 16:11
Nitrobenzene	ND	5.2	5	05/12/2023 16:11
2-Nitrophenol	ND	26	5	05/12/2023 16:11
4-Nitrophenol	ND	26	5	05/12/2023 16:11
N-Nitrosodiphenylamine	ND	5.2	5	05/12/2023 16:11
N-Nitrosodi-n-propylamine	ND	5.2	5	05/12/2023 16:11
Pentachlorophenol	ND	1.3	5	05/12/2023 16:11
Phenanthrene	ND	0.10	5	05/12/2023 16:11
Phenol	ND	1.0	5	05/12/2023 16:11
Pyrene	ND	0.052	5	05/12/2023 16:11
Pyridine	ND	5.2	5	05/12/2023 16:11
1,2,4-Trichlorobenzene	ND	5.2	5	05/12/2023 16:11
2,4,5-Trichlorophenol	ND	0.052	5	05/12/2023 16:11
2,4,6-Trichlorophenol	ND	0.052	5	05/12/2023 16:11
N-Nitrosodimethylamine	ND	26	5	05/12/2023 16:11

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Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004C	Water	05/08/2023 13:25	GC21 05122321.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	75	20-103	05/12/2023 16:11
Phenol-d5	61	20-120	05/12/2023 16:11
Nitrobenzene-d5	96	61-130	05/12/2023 16:11
2-Fluorobiphenyl	77	63-115	05/12/2023 16:11
2,4,6-Tribromophenol	99	48-149	05/12/2023 16:11
4-Terphenyl-d14	63	32-113	05/12/2023 16:11

Analyst(s): AK

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005C	Water	05/08/2023 14:15	GC21 0512232.D	269302

Analytes	Result	RL	DF	Date Analyzed
2,3,4,6-Tetrachlorophenol	ND	0.97	1	05/12/2023 16:38
Acenaphthene	ND	0.0049	1	05/12/2023 16:38
Acenaphthylene	ND	0.0049	1	05/12/2023 16:38
Acetochlor	ND	0.97	1	05/12/2023 16:38
Anthracene	ND	0.0097	1	05/12/2023 16:38
Benzidine	ND	4.9	1	05/12/2023 16:38
Benzo (a) anthracene	ND	0.049	1	05/12/2023 16:38
Benzo (a) pyrene	ND	0.0049	1	05/12/2023 16:38
Benzo (b) fluoranthene	ND	0.019	1	05/12/2023 16:38
Benzo (g,h,i) perylene	ND	0.019	1	05/12/2023 16:38
Benzo (k) fluoranthene	ND	0.0097	1	05/12/2023 16:38
Benzoic Acid	5.0	4.9	1	05/12/2023 16:38
Benzyl Alcohol	ND	4.9	1	05/12/2023 16:38
1,1-Biphenyl	ND	0.049	1	05/12/2023 16:38
Bis (2-chloroethoxy) Methane	ND	0.97	1	05/12/2023 16:38
Bis (2-chloroethyl) Ether	ND	0.0049	1	05/12/2023 16:38
Bis (2-chloroisopropyl) Ether	ND	0.049	1	05/12/2023 16:38
Bis (2-ethylhexyl) Adipate	ND	0.97	1	05/12/2023 16:38
Bis (2-ethylhexyl) Phthalate	0.34	0.19	1	05/12/2023 16:38
4-Bromophenyl Phenyl Ether	ND	0.97	1	05/12/2023 16:38
Butylbenzyl Phthalate	ND	0.19	1	05/12/2023 16:38
4-Chloroaniline	ND	0.0049	1	05/12/2023 16:38
4-Chloro-3-methylphenol	ND	0.97	1	05/12/2023 16:38
2-Chloronaphthalene	ND	0.97	1	05/12/2023 16:38
2-Chlorophenol	ND	0.049	1	05/12/2023 16:38
4-Chlorophenyl Phenyl Ether	ND	0.97	1	05/12/2023 16:38
Chrysene	ND	0.0097	1	05/12/2023 16:38
Dibenzo (a,h) anthracene	ND	0.0097	1	05/12/2023 16:38
Dibenzofuran	ND	0.97	1	05/12/2023 16:38
Di-n-butyl Phthalate	ND	0.049	1	05/12/2023 16:38
1,2-Dichlorobenzene	ND	1.9	1	05/12/2023 16:38
1,3-Dichlorobenzene	ND	0.97	1	05/12/2023 16:38
1,4-Dichlorobenzene	ND	0.97	1	05/12/2023 16:38
3,3-Dichlorobenzidine	ND	0.019	1	05/12/2023 16:38
2,4-Dichlorophenol	ND	0.0097	1	05/12/2023 16:38
Diethyl Phthalate	ND	0.049	1	05/12/2023 16:38
2,4-Dimethylphenol	ND	0.97	1	05/12/2023 16:38

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005C	Water	05/08/2023 14:15	GC21 0512232.D	269302

Analytes	Result	RL	DF	Date Analyzed
Dimethyl Phthalate	0.11	0.0097	1	05/12/2023 16:38
4,6-Dinitro-2-methylphenol	ND	4.9	1	05/12/2023 16:38
2,4-Dinitrophenol	ND	1.9	1	05/12/2023 16:38
2,4-Dinitrotoluene	ND	0.049	1	05/12/2023 16:38
2,6-Dinitrotoluene	ND	0.049	1	05/12/2023 16:38
Di-n-octyl Phthalate	ND	1.9	1	05/12/2023 16:38
1,2-Diphenylhydrazine	ND	0.97	1	05/12/2023 16:38
Fluoranthene	ND	0.0097	1	05/12/2023 16:38
Fluorene	ND	0.0097	1	05/12/2023 16:38
Hexachlorobenzene	ND	0.0049	1	05/12/2023 16:38
Hexachlorobutadiene	ND	0.0097	1	05/12/2023 16:38
Hexachlorocyclopentadiene	ND	4.9	1	05/12/2023 16:38
Hexachloroethane	ND	0.049	1	05/12/2023 16:38
Indeno (1,2,3-cd) pyrene	ND	0.019	1	05/12/2023 16:38
Isophorone	ND	0.97	1	05/12/2023 16:38
1-Methylnaphthalene	ND	0.0049	1	05/12/2023 16:38
2-Methylnaphthalene	ND	0.0097	1	05/12/2023 16:38
2-Methylphenol (o-Cresol)	ND	0.97	1	05/12/2023 16:38
3 & 4-Methylphenol (m,p-Cresol)	ND	0.97	1	05/12/2023 16:38
Naphthalene	ND	0.049	1	05/12/2023 16:38
2-Nitroaniline	ND	4.9	1	05/12/2023 16:38
3-Nitroaniline	ND	4.9	1	05/12/2023 16:38
4-Nitroaniline	ND	4.9	1	05/12/2023 16:38
Nitrobenzene	ND	0.97	1	05/12/2023 16:38
2-Nitrophenol	ND	4.9	1	05/12/2023 16:38
4-Nitrophenol	ND	4.9	1	05/12/2023 16:38
N-Nitrosodiphenylamine	ND	0.97	1	05/12/2023 16:38
N-Nitrosodi-n-propylamine	ND	0.97	1	05/12/2023 16:38
Pentachlorophenol	ND	0.24	1	05/12/2023 16:38
Phenanthrene	ND	0.019	1	05/12/2023 16:38
Phenol	ND	0.19	1	05/12/2023 16:38
Pyrene	ND	0.0097	1	05/12/2023 16:38
Pyridine	ND	0.97	1	05/12/2023 16:38
1,2,4-Trichlorobenzene	ND	0.97	1	05/12/2023 16:38
2,4,5-Trichlorophenol	ND	0.0097	1	05/12/2023 16:38
2,4,6-Trichlorophenol	ND	0.0097	1	05/12/2023 16:38
N-Nitrosodimethylamine	ND	4.9	1	05/12/2023 16:38

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L

Semi-Volatile Organics with GPC Cleanup

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005C	Water	05/08/2023 14:15	GC21 05122322.D	269302

Analytes	Result	RL	DF	Date Analyzed
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Surrogates	REC (%)	Limits	
2-Fluorophenol	42	20-103	05/12/2023 16:38
Phenol-d5	37	20-120	05/12/2023 16:38
Nitrobenzene-d5	73	61-130	05/12/2023 16:38
2-Fluorobiphenyl	63	63-115	05/12/2023 16:38
2,4,6-Tribromophenol	79	48-149	05/12/2023 16:38
4-Terphenyl-d14	53	32-113	05/12/2023 16:38

Analyst(s): AK



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002D	Water	05/08/2023 14:00	ICP-MS4 140SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/11/2023 12:55
Arsenic	ND	F	0.50	1	05/11/2023 12:55
Barium	ND	F	5.0	1	05/11/2023 12:55
Beryllium	ND	F	0.50	1	05/11/2023 12:55
Cadmium	ND	F	0.50	1	05/11/2023 12:55
Chromium	ND	F	0.50	1	05/11/2023 12:55
Cobalt	ND	F	0.50	1	05/11/2023 12:55
Copper	ND	F	0.50	1	05/11/2023 12:55
Lead	ND	F	0.50	1	05/11/2023 12:55
Mercury	ND	F	0.20	1	05/11/2023 12:55
Molybdenum	ND	F	0.50	1	05/11/2023 12:55
Nickel	ND	F	0.50	1	05/11/2023 12:55
Selenium	ND	F	0.50	1	05/11/2023 12:55
Silver	ND	F	0.50	1	05/11/2023 12:55
Thallium	ND	F	0.50	1	05/11/2023 12:55
Vanadium	ND	F	0.50	1	05/11/2023 12:55
Zinc	ND	F	15	1	05/11/2023 12:55

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003D	Water	05/08/2023 12:05	ICP-MS4 141SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	1.6	F	0.50	1	05/11/2023 12:59
Arsenic	7.8	F	0.50	1	05/11/2023 12:59
Barium	850	F	5.0	1	05/11/2023 12:59
Beryllium	ND	F	0.50	1	05/11/2023 12:59
Cadmium	ND	F	0.50	1	05/11/2023 12:59
Chromium	18	F	0.50	1	05/11/2023 12:59
Cobalt	9.8	F	0.50	1	05/11/2023 12:59
Copper	0.75	F	0.50	1	05/11/2023 12:59
Lead	12	F	0.50	1	05/11/2023 12:59
Mercury	ND	F	0.20	1	05/11/2023 12:59
Molybdenum	3.3	F	0.50	1	05/11/2023 12:59
Nickel	17	F	0.50	1	05/11/2023 12:59
Selenium	1.2	F	0.50	1	05/11/2023 12:59
Silver	ND	F	0.50	1	05/11/2023 12:59
Thallium	ND	F	0.50	1	05/11/2023 12:59
Vanadium	4.6	F	0.50	1	05/11/2023 12:59
Zinc	19	F	15	1	05/11/2023 12:59

Analyst(s): AL

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004D	Water	05/08/2023 13:25	ICP-MS4 142SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/11/2023 13:03
Arsenic	1.5	F	0.50	1	05/11/2023 13:03
Barium	1400	F	5.0	1	05/11/2023 13:03
Beryllium	ND	F	0.50	1	05/11/2023 13:03
Cadmium	ND	F	0.50	1	05/11/2023 13:03
Chromium	4.4	F	0.50	1	05/11/2023 13:03
Cobalt	3.4	F	0.50	1	05/11/2023 13:03
Copper	ND	F	0.50	1	05/11/2023 13:03
Lead	ND	F	0.50	1	05/11/2023 13:03
Mercury	ND	F	0.20	1	05/11/2023 13:03
Molybdenum	4.1	F	0.50	1	05/11/2023 13:03
Nickel	13	F	0.50	1	05/11/2023 13:03
Selenium	ND	F	0.50	1	05/11/2023 13:03
Silver	ND	F	0.50	1	05/11/2023 13:03
Thallium	ND	F	0.50	1	05/11/2023 13:03
Vanadium	ND	F	0.50	1	05/11/2023 13:03
Zinc	ND	F	15	1	05/11/2023 13:03

Analyst(s): AL

Analytical Comments: b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3005
Analytical Method: SW6020
Unit: µg/L

Dissolved CAM / CCR 17 Metals

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005D	Water	05/08/2023 14:15	ICP-MS4 143SMPL.d	269327

Analytes	Result	Qualifiers	RL	DF	Date Analyzed
Antimony	ND	F	0.50	1	05/11/2023 13:07
Arsenic	5.6	F	0.50	1	05/11/2023 13:07
Barium	58	F	5.0	1	05/11/2023 13:07
Beryllium	ND	F	0.50	1	05/11/2023 13:07
Cadmium	ND	F	0.50	1	05/11/2023 13:07
Chromium	ND	F	0.50	1	05/11/2023 13:07
Cobalt	0.60	F	0.50	1	05/11/2023 13:07
Copper	3.3	F	0.50	1	05/11/2023 13:07
Lead	ND	F	0.50	1	05/11/2023 13:07
Mercury	ND	F	0.20	1	05/11/2023 13:07
Molybdenum	13	F	0.50	1	05/11/2023 13:07
Nickel	3.4	F	0.50	1	05/11/2023 13:07
Selenium	ND	F	0.50	1	05/11/2023 13:07
Silver	ND	F	0.50	1	05/11/2023 13:07
Thallium	ND	F	0.50	1	05/11/2023 13:07
Vanadium	4.1	F	0.50	1	05/11/2023 13:07
Zinc	ND	F	15	1	05/11/2023 13:07

Analyst(s): AL



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002E	Water	05/08/2023 14:00	GC3 05112336.D	269213

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/12/2023 05:28
MTBE	---	1.0	1	05/12/2023 05:28
Benzene	---	0.50	1	05/12/2023 05:28
Toluene	---	0.50	1	05/12/2023 05:28
Ethylbenzene	---	0.50	1	05/12/2023 05:28
m,p-Xylene	---	1.0	1	05/12/2023 05:28
o-Xylene	---	0.50	1	05/12/2023 05:28
Xylenes	---	0.50	1	05/12/2023 05:28

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	98	76-115	05/12/2023 05:28

Analyst(s): IA

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003E	Water	05/08/2023 12:05	GC3 05112337.D	269414

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	220	50	1	05/12/2023 05:59
MTBE	---	1.0	1	05/12/2023 05:59
Benzene	---	0.50	1	05/12/2023 05:59
Toluene	---	0.50	1	05/12/2023 05:59
Ethylbenzene	---	0.50	1	05/12/2023 05:59
m,p-Xylene	---	1.0	1	05/12/2023 05:59
o-Xylene	---	0.50	1	05/12/2023 05:59
Xylenes	---	0.50	1	05/12/2023 05:59

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	105	76-115	05/12/2023 05:59

Analyst(s): IA

Analytical Comments: d7,b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/12/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004E	Water	05/08/2023 13:25	GC3 05112339.D	269213

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/12/2023 06:59
MTBE	---	1.0	1	05/12/2023 06:59
Benzene	---	0.50	1	05/12/2023 06:59
Toluene	---	0.50	1	05/12/2023 06:59
Ethylbenzene	---	0.50	1	05/12/2023 06:59
m,p-Xylene	---	1.0	1	05/12/2023 06:59
o-Xylene	---	0.50	1	05/12/2023 06:59
Xylenes	---	0.50	1	05/12/2023 06:59

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	102	76-115	05/12/2023 06:59

Analyst(s): IA Analytical Comments: b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005E	Water	05/08/2023 14:15	GC3 05112340.D	269518

Analytes	Result	RL	DF	Date Analyzed
TPH(g) (C6-C12)	ND	50	1	05/12/2023 07:29
MTBE	---	1.0	1	05/12/2023 07:29
Benzene	---	0.50	1	05/12/2023 07:29
Toluene	---	0.50	1	05/12/2023 07:29
Ethylbenzene	---	0.50	1	05/12/2023 07:29
m,p-Xylene	---	1.0	1	05/12/2023 07:29
o-Xylene	---	0.50	1	05/12/2023 07:29
Xylenes	---	0.50	1	05/12/2023 07:29

Surrogates	REC (%)	Limits	Date Analyzed
aaa-TFT	97	76-115	05/12/2023 07:29

Analyst(s): IA



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002F	Water	05/08/2023 14:00	GC11A 05122316.D	269353

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/12/2023 22:25
TPH-Motor Oil (C18-C36)	ND	500	1	05/12/2023 22:25

Surrogates	REC (%)	Limits
C9	92	70-130

Analyst(s): TD

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003F	Water	05/08/2023 12:05	GC11A 05122320.D	269353

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	1900	100	1	05/12/2023 23:43
TPH-Motor Oil (C18-C36)	7800	500	1	05/12/2023 23:43

Surrogates	REC (%)	Limits
C9	96	70-130

Analyst(s): TD

Analytical Comments: e7,e2,e11,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004F	Water	05/08/2023 13:25	GC11A 05152328.D	269353

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/15/2023 16:24
TPH-Motor Oil (C18-C36)	620	500	1	05/15/2023 16:24

Surrogates	REC (%)	Limits
C9	89	70-130

Analyst(s): TD

Analytical Comments: e7,b1

(Cont.)



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C/3630C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/ Silica Gel Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005F	Water	05/08/2023 14:15	GC11A 05122330.D	269353

Analytes	Result	RL	DF	Date Analyzed
TPH-Diesel (C10-C23)	ND	100	1	05/13/2023 02:56
TPH-Motor Oil (C18-C36)	ND	500	1	05/13/2023 02:56

Surrogates	REC (%)	Limits	
C9	90	70-130	05/13/2023 02:56

Analyst(s): TD



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
EB-3	2305592-002E	Water	05/08/2023 14:00	GC11A 05122318.D	269287

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND	100	1	05/12/2023 23:04
TPH-Motor Oil (C18-C36)	ND	500	1	05/12/2023 23:04

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	91	70-130	05/12/2023 23:04

Analyst(s): TD **Analytical Comments:** e7,e2,e11

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-6R	2305592-003E	Water	05/08/2023 12:05	GC11A 05122322.D	269287

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	2500	100	1	05/13/2023 00:22
TPH-Motor Oil (C18-C36)	9200	500	1	05/13/2023 00:22

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	101	70-130	05/13/2023 00:22

Analyst(s): TD **Analytical Comments:** e7,e2,b1

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-11	2305592-004E	Water	05/08/2023 13:25	GC11A 05122326.D	269287

<u>Analytes</u>	<u>Result</u>	<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	130	100	1	05/13/2023 01:39
TPH-Motor Oil (C18-C36)	940	500	1	05/13/2023 01:39

<u>Surrogates</u>	<u>REC (%)</u>	<u>Limits</u>	<u>Date Analyzed</u>
C9	91	70-130	05/13/2023 01:39

Analyst(s): TD **Analytical Comments:** b1



Analytical Report

Client: SCS Engineers
Date Received: 05/08/2023 17:08
Date Prepared: 05/09/2023
Project: 01222184.00; Prologis

WorkOrder: 2305592
Extraction Method: SW3510C
Analytical Method: SW8015B
Unit: µg/L

Total Extractable Petroleum Hydrocarbons w/out SG Clean-Up

Client ID	Lab ID	Matrix	Date Collected	Instrument	Batch ID
MW-12	2305592-005E	Water	05/08/2023 14:15	GC11A 05122332.D	269287
Analytes					
	<u>Result</u>		<u>RL</u>	<u>DF</u>	<u>Date Analyzed</u>
TPH-Diesel (C10-C23)	ND		100	1	05/13/2023 03:35
TPH-Motor Oil (C18-C36)	ND		500	1	05/13/2023 03:35
Surrogates					
	<u>REC (%)</u>		<u>Limits</u>		
C9	93		70-130		05/13/2023 03:35
Analyst(s): TD					



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/08/23
		Date Received: 05/09/23
	Client Contact: Mike Wright	Date Extracted: 05/09/23
	Client P.O.:	Date Analyzed: 05/12/23-05/15/23

Fuel FingerPrint *

Extraction method: SW3510C/3630C

Analytical methods: SW8015B

Work Order: 2305592

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305592-002F	EB-3	W	No Detectable Pattern.
2305592-003F	MW-6R	W	The hydrocarbon pattern for this sample falls within the stoddard solvent range (C9-C12). This sample also has a pattern within the oil range (C18-C36) and diesel ranges (C10-C23),b1 Chromatogram enclosed.
2305592-004F	MW-11	W	This sample has a significant hydrocarbon pattern within the oil range between C18 and C36.,b1 Chromatogram enclosed.
2305592-005F	MW-12	W	No Detectable Pattern.



SCS Engineers 3843 Brickway Boulevard, Suite 208 Santa Rosa, CA 95403	Client Project ID: Prologis	Date Sampled: 05/08/23
		Date Received: 05/09/23
	Client Contact: Mike Wright	Date Extracted: 05/09/23
	Client P.O.:	Date Analyzed: 05/12/23-05/13/23

Fuel FingerPrint *

Extraction method: SW3510C

Analytical methods: SW8015B

Work Order: 2305592

Lab ID	Client ID	Matrix	Fuel Fingerprint
2305592-002E	EB-3	W	No Detectable Pattern.
2305592-003E	MW-6R	W	The hydrocarbon pattern for this sample falls within the stoddard solvent range (C9-C12). This sample also has a pattern within the oil range (C18-C36) and diesel ranges (C10-C23),b1 Chromatogram enclosed.
2305592-004E	MW-11	W	This sample has two small patterns within the oil range (c18-C36) and diesel ranges (C10-C23),b1 Chromatogram enclosed.
2305592-005E	MW-12	W	No Detectable Pattern.



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269352
Date Analyzed: 05/11/2023	Extraction Method: SW3510C
Instrument: GC22	Analytical Method: SW8081A/8082
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269352

QC Summary Report for SW8081A/8082

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Aldrin	ND	0.0016	0.0050	-	-	-
a-BHC	ND	0.0025	0.010	-	-	-
b-BHC	ND	0.0012	0.0050	-	-	-
d-BHC	ND	0.0012	0.0050	-	-	-
g-BHC	ND	0.0019	0.020	-	-	-
Chlordane (Technical)	ND	0.026	0.10	-	-	-
a-Chlordane	ND	0.0019	0.050	-	-	-
g-Chlordane	ND	0.0022	0.050	-	-	-
p,p-DDD	ND	0.0023	0.010	-	-	-
p,p-DDE	ND	0.0025	0.010	-	-	-
p,p-DDT	ND	0.0043	0.010	-	-	-
Dieldrin	ND	0.0029	0.010	-	-	-
Endosulfan I	ND	0.0022	0.020	-	-	-
Endosulfan II	ND	0.0049	0.020	-	-	-
Endosulfan sulfate	ND	0.0026	0.050	-	-	-
Endrin	ND	0.0034	0.010	-	-	-
Endrin aldehyde	ND	0.0036	0.050	-	-	-
Endrin ketone	ND	0.0039	0.050	-	-	-
Heptachlor	ND	0.0028	0.010	-	-	-
Heptachlor epoxide	ND	0.0030	0.010	-	-	-
Hexachlorobenzene	ND	0.0066	0.50	-	-	-
Hexachlorocyclopentadiene	ND	0.0052	1.0	-	-	-
Methoxychlor	ND	0.0048	0.10	-	-	-
Toxaphene	ND	0.12	0.50	-	-	-
Aroclor1016	ND	0.090	0.50	-	-	-
Aroclor1221	ND	0.090	0.50	-	-	-
Aroclor1232	ND	0.090	0.50	-	-	-
Aroclor1242	ND	0.090	0.50	-	-	-
Aroclor1248	ND	0.090	0.50	-	-	-
Aroclor1254	ND	0.090	0.50	-	-	-
Aroclor1260	ND	0.090	0.50	-	-	-
Surrogate Recovery						
Decachlorobiphenyl	1.1			1.25	89	70-130

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/11/2023
Instrument: GC22
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269352
Extraction Method: SW3510C
Analytical Method: SW8081A/8082
Unit: µg/L
Sample ID: MB/LCS/LCSD-269352

QC Summary Report for SW8081A/8082

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Aldrin	1.3	1.2	1.25	105	95	70-130	10.6	20
a-BHC	1.5	1.5	1.25	123	121	70-130	1.81	20
b-BHC	1.2	1.2	1.25	95	93	70-130	2.35	20
d-BHC	1.4	1.4	1.25	113	108	70-130	3.77	20
g-BHC	1.5	1.5	1.25	121	119	70-130	1.82	20
a-Chlordane	1.4	1.3	1.25	112	107	70-130	4.84	20
g-Chlordane	1.4	1.3	1.25	111	107	70-130	4.28	20
p,p-DDD	1.4	1.3	1.25	113	105	70-130	7.11	20
p,p-DDE	1.4	1.3	1.25	108	102	70-130	5.86	20
p,p-DDT	1.5	1.4	1.25	120	108	70-130	10.2	20
Dieldrin	1.5	1.4	1.25	119	112	70-130	5.53	20
Endosulfan I	1.4	1.3	1.25	109	104	70-130	4.60	20
Endosulfan II	1.4	1.2	1.25	111	99	70-130	11.6	20
Endosulfan sulfate	1.5	1.3	1.25	116	104	70-130	11.2	20
Endrin	1.6	1.5	1.25	127	119	70-130	6.40	20
Endrin aldehyde	1.1	0.93	1.25	84	75	50-130	12.2	20
Endrin ketone	1.4	1.3	1.25	116	106	70-130	8.66	20
Heptachlor	1.5	1.5	1.25	122	120	70-130	2.17	20
Heptachlor epoxide	1.4	1.4	1.25	113	110	70-130	3.08	20
Hexachlorobenzene	1.2	1.2	1.25	97	96	70-130	1.31	20
Hexachlorocyclopentadiene	0.98	1.2	1.25	78	100	60-130	24.4,F2	20
Methoxychlor	1.4	1.3	1.25	114	103	70-130	10.1	20
Aroclor1016	4.0	3.7	3.75	107	98	70-130	8.22	20
Aroclor1260	3.6	3.4	3.75	96	90	70-130	6.17	20
Surrogate Recovery								
Decachlorobiphenyl	1.2	1.1	1.25	92	84	70-130	9.05	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/11/2023	BatchID: 269511
Date Analyzed: 05/11/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/11/2023	BatchID: 269511
Date Analyzed: 05/11/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	26			25	104	70-130
Toluene-d8	23			25	91	70-130
4-BFB	2.3			2.5	91	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	41	41	40	103	103	60-130	0.828	20
tert-Amyl methyl ether (TAME)	4.2	4.1	4	105	102	60-130	2.94	20
Benzene	4.0	4.0	4	101	99	65-130	2.29	20
Bromobenzene	4.1	3.9	4	102	99	60-130	2.91	20
Bromochloromethane	4.2	4.0	4	104	100	65-130	3.95	20
Bromodichloromethane	4.3	4.2	4	107	105	60-130	2.19	20
Bromoform	4.3	4.2	4	107	106	70-130	1.00	20
Bromomethane	3.7	3.6	4	93	90	50-130	2.87	20
2-Butanone (MEK)	17	17	16	107	106	60-130	0.956	20
t-Butyl alcohol (TBA)	16	16	16	99	99	50-130	0.713	20
n-Butyl benzene	4.4	4.2	4	109	105	60-130	3.94	20
sec-Butyl benzene	4.2	4.1	4	105	103	60-130	1.98	20
tert-Butyl benzene	4.1	3.9	4	101	99	60-130	2.88	20
Carbon Disulfide	4.1	4.0	4	101	99	60-130	2.09	20
Carbon Tetrachloride	4.1	4.0	4	102	99	70-130	2.32	20
Chlorobenzene	4.1	4.0	4	103	100	65-130	3.15	20
Chloroethane	3.7	3.6	4	92	89	60-140	2.62	20
Chloroform	4.1	4.0	4	104	100	70-130	3.11	20
Chloromethane	2.9	2.9	4	72	72	50-130	0.0780	20
2-Chlorotoluene	4.1	4.0	4	103	100	60-130	3.40	20
4-Chlorotoluene	4.1	4.0	4	103	100	60-130	3.65	20
Dibromochloromethane	4.3	4.2	4	108	105	70-130	2.39	20
1,2-Dibromo-3-chloropropane	2.0	1.9	2	98	95	50-130	2.82	20
1,2-Dibromoethane (EDB)	2.3	2.3	2	113	113	60-130	0.647	20
Dibromomethane	4.2	4.1	4	105	104	60-130	1.20	20
1,2-Dichlorobenzene	4.2	4.0	4	105	100	65-130	4.50	20
1,3-Dichlorobenzene	4.2	4.0	4	104	100	70-130	3.92	20
1,4-Dichlorobenzene	4.1	4.0	4	103	99	65-130	3.73	20
Dichlorodifluoromethane	1.9	1.9	4	49	48	40-140	0.611	20
1,1-Dichloroethane	4.1	4.0	4	103	101	70-130	1.98	20
1,2-Dichloroethane (1,2-DCA)	4.1	4.0	4	102	100	70-130	2.73	20
1,1-Dichloroethene	3.9	3.8	4	98	96	60-130	1.78	20
cis-1,2-Dichloroethene	4.1	4.0	4	103	100	60-130	3.28	20
trans-1,2-Dichloroethene	4.1	4.0	4	103	100	70-130	2.85	20
1,2-Dichloropropane	4.2	4.1	4	105	102	60-130	2.24	20
1,3-Dichloropropane	4.1	4.1	4	103	102	60-130	1.34	20
2,2-Dichloropropane	4.8	4.7	4	119	118	60-130	0.783	20
1,1-Dichloropropene	4.4	4.3	4	110	108	60-130	1.55	20

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023
Date Analyzed: 05/11/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269511
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	4.3	4.2	4	107	104	60-130	2.40	20
trans-1,3-Dichloropropene	4.3	4.2	4	107	104	60-130	2.40	20
Diisopropyl ether (DIPE)	4.1	4.0	4	103	100	60-130	2.29	20
Ethylbenzene	4.2	4.1	4	105	103	60-130	2.02	20
Ethyl tert-butyl ether (ETBE)	4.2	4.0	4	104	101	60-130	3.19	20
Freon 113	4.0	4.0	4	101	99	60-130	1.73	20
Hexachlorobutadiene	4.0	3.9	4	99	97	60-130	2.08	20
Hexachloroethane	4.0	3.9	4	101	99	50-130	2.67	20
2-Hexanone	4.2	4.2	4	106	105	50-130	1.32	20
Isopropylbenzene	4.2	4.1	4	105	102	60-130	3.56	20
4-Isopropyl toluene	4.2	4.1	4	105	102	60-130	2.96	20
Methyl-t-butyl ether (MTBE)	4.1	4.1	4	104	103	60-130	0.870	20
Methylene chloride	4.0	4.0	4	100	100	60-130	0.0907	20
4-Methyl-2-pentanone (MIBK)	4.1	4.1	4	102	102	50-130	0.533	20
Naphthalene	4.3	4.2	4	108	104	60-130	3.63	20
n-Propyl benzene	4.2	4.1	4	105	102	60-130	2.80	20
Styrene	4.0	3.9	4	100	97	60-130	2.69	20
1,1,1,2-Tetrachloroethane	4.1	4.0	4	103	100	60-130	2.75	20
1,1,2,2-Tetrachloroethane	4.3	4.1	4	107	104	60-130	3.42	20
Tetrachloroethene	3.8	3.8	4	96	94	70-130	1.72	20
Toluene	4.0	4.0	4	101	99	70-130	1.85	20
1,2,3-Trichlorobenzene	4.3	4.2	4	107	105	60-130	1.97	20
1,2,4-Trichlorobenzene	4.2	4.0	4	106	101	60-130	4.75	20
1,1,1-Trichloroethane	4.2	4.0	4	104	101	70-130	2.64	20
1,1,2-Trichloroethane	4.2	4.1	4	105	103	70-130	2.56	20
Trichloroethene	4.1	3.9	4	101	99	65-130	2.67	20
Trichlorofluoromethane	3.6	3.5	4	90	89	60-130	1.29	20
1,2,3-Trichloropropane	2.1	2.0	2	106	102	60-130	3.56	20
1,2,4-Trimethylbenzene	4.2	4.1	4	105	102	60-130	2.71	20
1,3,5-Trimethylbenzene	4.2	4.1	4	105	102	60-130	3.30	20
Vinyl Chloride	1.8	1.8	2	89	88	60-130	2.01	20
m,p-Xylene	8.4	8.2	8	105	102	60-130	2.70	20
o-Xylene	4.1	4.0	4	103	100	60-130	2.68	20

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305592
Date Prepared:	05/11/2023	BatchID:	269511
Date Analyzed:	05/11/2023	Extraction Method:	SW5030B
Instrument:	GC49	Analytical Method:	SW8260B
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269511

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	26	26	25	103	103	70-130	0.183	20
Toluene-d8	23	23	25	92	92	70-130	0.228	20
4-BFB	2.4	2.4	2.5	96	95	70-130	0.419	20



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/12/2023
Date Analyzed: 05/12/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269696
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acetone	ND	6.4	40	-	-	-
tert-Amyl methyl ether (TAME)	ND	0.11	0.50	-	-	-
Benzene	ND	0.034	0.20	-	-	-
Bromobenzene	ND	0.090	0.50	-	-	-
Bromochloromethane	ND	0.14	0.50	-	-	-
Bromodichloromethane	ND	0.022	0.050	-	-	-
Bromoform	ND	0.10	0.50	-	-	-
Bromomethane	ND	0.26	0.50	-	-	-
2-Butanone (MEK)	ND	1.2	5.0	-	-	-
t-Butyl alcohol (TBA)	ND	1.4	5.0	-	-	-
n-Butyl benzene	ND	0.20	0.50	-	-	-
sec-Butyl benzene	ND	0.14	0.50	-	-	-
tert-Butyl benzene	ND	0.17	0.50	-	-	-
Carbon Disulfide	ND	0.14	0.50	-	-	-
Carbon Tetrachloride	ND	0.033	0.050	-	-	-
Chlorobenzene	ND	0.092	0.50	-	-	-
Chloroethane	ND	0.23	0.50	-	-	-
Chloroform	ND	0.015	0.10	-	-	-
Chloromethane	ND	0.18	0.50	-	-	-
2-Chlorotoluene	ND	0.11	0.50	-	-	-
4-Chlorotoluene	ND	0.11	0.50	-	-	-
Dibromochloromethane	ND	0.069	0.15	-	-	-
1,2-Dibromo-3-chloropropane	ND	0.0056	0.020	-	-	-
1,2-Dibromoethane (EDB)	ND	0.015	0.040	-	-	-
Dibromomethane	ND	0.12	0.50	-	-	-
1,2-Dichlorobenzene	ND	0.11	0.50	-	-	-
1,3-Dichlorobenzene	ND	0.12	0.50	-	-	-
1,4-Dichlorobenzene	ND	0.11	0.50	-	-	-
Dichlorodifluoromethane	ND	0.15	0.50	-	-	-
1,1-Dichloroethane	ND	0.14	0.50	-	-	-
1,2-Dichloroethane (1,2-DCA)	ND	0.011	0.020	-	-	-
1,1-Dichloroethene	ND	0.0036	0.010	-	-	-
cis-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
trans-1,2-Dichloroethene	ND	0.12	0.50	-	-	-
1,2-Dichloropropane	ND	0.029	0.20	-	-	-
1,3-Dichloropropane	ND	0.14	0.50	-	-	-
2,2-Dichloropropane	ND	0.20	0.50	-	-	-
1,1-Dichloropropene	ND	0.19	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/12/2023	BatchID: 269696
Date Analyzed: 05/12/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
cis-1,3-Dichloropropene	ND	0.13	0.50	-	-	-
trans-1,3-Dichloropropene	ND	0.20	0.50	-	-	-
Diisopropyl ether (DIPE)	ND	0.21	0.50	-	-	-
Ethylbenzene	ND	0.14	0.50	-	-	-
Ethyl tert-butyl ether (ETBE)	ND	0.20	0.50	-	-	-
Freon 113	ND	0.13	0.50	-	-	-
Hexachlorobutadiene	ND	0.052	0.50	-	-	-
Hexachloroethane	ND	0.079	0.20	-	-	-
2-Hexanone	ND	0.23	0.50	-	-	-
Isopropylbenzene	ND	0.17	0.50	-	-	-
4-Isopropyl toluene	ND	0.22	0.50	-	-	-
Methyl-t-butyl ether (MTBE)	ND	0.14	0.50	-	-	-
Methylene chloride	ND	0.75	2.0	-	-	-
4-Methyl-2-pentanone (MIBK)	ND	0.16	0.50	-	-	-
Naphthalene	ND	0.17	0.30	-	-	-
n-Propyl benzene	ND	0.14	0.50	-	-	-
Styrene	ND	0.16	2.0	-	-	-
1,1,1,2-Tetrachloroethane	ND	0.14	0.50	-	-	-
1,1,2,2-Tetrachloroethane	ND	0.018	0.020	-	-	-
Tetrachloroethene	ND	0.028	0.20	-	-	-
Toluene	ND	0.096	0.50	-	-	-
1,2,3-Trichlorobenzene	ND	0.14	0.50	-	-	-
1,2,4-Trichlorobenzene	ND	0.16	0.50	-	-	-
1,1,1-Trichloroethane	ND	0.14	0.50	-	-	-
1,1,2-Trichloroethane	ND	0.026	0.20	-	-	-
Trichloroethene	ND	0.030	0.50	-	-	-
Trichlorofluoromethane	ND	0.13	0.50	-	-	-
1,2,3-Trichloropropane	ND	0.0030	0.0050	-	-	-
1,2,4-Trimethylbenzene	ND	0.17	0.50	-	-	-
1,3,5-Trimethylbenzene	ND	0.14	0.50	-	-	-
Vinyl Chloride	ND	0.0027	0.0050	-	-	-
m,p-Xylene	ND	0.25	0.50	-	-	-
o-Xylene	ND	0.12	0.50	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/12/2023	BatchID: 269696
Date Analyzed: 05/12/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
Dibromofluoromethane	26			25	104	70-130
Toluene-d8	23			25	92	70-130
4-BFB	2.3			2.5	94	70-130



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/12/2023
Date Analyzed: 05/12/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269696
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acetone	41	49	40	103	123	60-130	17.2	20
tert-Amyl methyl ether (TAME)	4.0	4.4	4	99	109	60-130	9.67	20
Benzene	3.8	4.0	4	94	100	65-130	5.58	20
Bromobenzene	3.7	3.9	4	94	99	60-130	5.33	20
Bromochloromethane	3.9	4.2	4	96	106	65-130	9.10	20
Bromodichloromethane	4.0	4.3	4	99	106	60-130	7.24	20
Bromoform	4.0	4.4	4	100	111	70-130	10.5	20
Bromomethane	3.9	3.9	4	96	98	50-130	1.55	20
2-Butanone (MEK)	16	20	16	101	123	60-130	19.8	20
t-Butyl alcohol (TBA)	16	18	16	100	113	50-130	12.5	20
n-Butyl benzene	4.1	4.2	4	103	105	60-130	1.65	20
sec-Butyl benzene	3.9	4.0	4	96	100	60-130	4.02	20
tert-Butyl benzene	3.7	3.9	4	92	96	60-130	4.39	20
Carbon Disulfide	4.0	4.4	4	101	109	60-130	8.30	20
Carbon Tetrachloride	3.7	4.0	4	93	99	70-130	6.52	20
Chlorobenzene	3.9	4.0	4	97	101	65-130	4.46	20
Chloroethane	3.7	3.9	4	93	98	60-140	5.05	20
Chloroform	3.8	4.0	4	95	101	70-130	6.27	20
Chloromethane	3.4	3.6	4	85	90	50-130	5.48	20
2-Chlorotoluene	3.8	4.0	4	95	100	60-130	5.14	20
4-Chlorotoluene	3.8	4.0	4	96	100	60-130	4.69	20
Dibromochloromethane	4.0	4.3	4	99	109	70-130	9.22	20
1,2-Dibromo-3-chloropropane	1.7	2.1	2	87	104	50-130	18.1	20
1,2-Dibromoethane (EDB)	2.1	2.4	2	106	121	60-130	13.4	20
Dibromomethane	3.9	4.5	4	99	112	60-130	12.5	20
1,2-Dichlorobenzene	3.7	4.0	4	93	99	65-130	6.04	20
1,3-Dichlorobenzene	3.9	4.0	4	97	100	70-130	3.43	20
1,4-Dichlorobenzene	3.8	4.0	4	96	99	65-130	3.31	20
Dichlorodifluoromethane	3.5	3.6	4	87	91	40-140	4.25	20
1,1-Dichloroethane	3.8	4.1	4	95	103	70-130	7.76	20
1,2-Dichloroethane (1,2-DCA)	3.8	4.1	4	94	103	70-130	9.25	20
1,1-Dichloroethene	3.7	4.0	4	93	101	60-130	8.15	20
cis-1,2-Dichloroethene	3.9	4.1	4	97	103	60-130	5.97	20
trans-1,2-Dichloroethene	3.9	4.1	4	97	103	70-130	6.03	20
1,2-Dichloropropane	3.9	4.2	4	98	105	60-130	6.41	20
1,3-Dichloropropane	3.9	4.3	4	98	106	60-130	8.49	20
2,2-Dichloropropane	4.4	4.9	4	111	123	60-130	10.3	20
1,1-Dichloropropene	4.2	4.3	4	104	109	60-130	4.41	20

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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/12/2023
Date Analyzed: 05/12/2023
Instrument: GC49
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269696
Extraction Method: SW5030B
Analytical Method: SW8260B
Unit: µg/L
Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
cis-1,3-Dichloropropene	3.9	4.3	4	98	106	60-130	8.06	20
trans-1,3-Dichloropropene	3.9	4.3	4	98	106	60-130	8.07	20
Diisopropyl ether (DIPE)	3.8	4.1	4	95	103	60-130	7.76	20
Ethylbenzene	3.9	4.1	4	98	103	60-130	4.52	20
Ethyl tert-butyl ether (ETBE)	3.9	4.3	4	98	106	60-130	8.44	20
Freon 113	3.8	4.2	4	96	105	60-130	8.56	20
Hexachlorobutadiene	3.5	3.8	4	87	95	60-130	7.92	20
Hexachloroethane	3.6	3.8	4	90	95	50-130	4.81	20
2-Hexanone	3.9	4.8	4	98	120	50-130	20.1,F2	20
Isopropylbenzene	3.8	4.0	4	95	101	60-130	6.21	20
4-Isopropyl toluene	3.9	4.0	4	97	100	60-130	2.67	20
Methyl-t-butyl ether (MTBE)	4.0	4.5	4	99	111	60-130	11.5	20
Methylene chloride	3.9	4.1	4	97	103	60-130	6.26	20
4-Methyl-2-pentanone (MIBK)	3.8	4.6	4	94	115	50-130	19.5	20
Naphthalene	4.0	4.5	4	101	111	60-130	10.0	20
n-Propyl benzene	3.9	4.0	4	97	100	60-130	3.82	20
Styrene	3.8	3.9	4	94	98	60-130	4.64	20
1,1,1,2-Tetrachloroethane	3.8	4.0	4	95	101	60-130	5.92	20
1,1,2,2-Tetrachloroethane	3.9	4.4	4	96	110	60-130	13.3	20
Tetrachloroethene	3.6	3.9	4	89	96	70-130	7.78	20
Toluene	3.8	3.7	4	95	92	70-130	2.85	20
1,2,3-Trichlorobenzene	4.1	4.4	4	102	110	60-130	7.18	20
1,2,4-Trichlorobenzene	4.0	4.1	4	99	103	60-130	3.28	20
1,1,1-Trichloroethane	3.9	4.1	4	97	103	70-130	5.08	20
1,1,2-Trichloroethane	3.9	4.3	4	99	109	70-130	9.83	20
Trichloroethene	3.8	4.0	4	95	100	65-130	5.16	20
Trichlorofluoromethane	3.6	3.8	4	89	96	60-130	7.35	20
1,2,3-Trichloropropane	1.9	2.2	2	96	109	60-130	13.3	20
1,2,4-Trimethylbenzene	3.9	4.0	4	98	100	60-130	2.40	20
1,3,5-Trimethylbenzene	3.8	4.0	4	96	100	60-130	3.72	20
Vinyl Chloride	2.0	2.1	2	98	105	60-130	6.93	20
m,p-Xylene	7.9	8.2	8	98	102	60-130	3.57	20
o-Xylene	3.9	4.1	4	97	101	60-130	4.94	20

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/12/2023	BatchID: 269696
Date Analyzed: 05/12/2023	Extraction Method: SW5030B
Instrument: GC49	Analytical Method: SW8260B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269696

QC Summary Report for SW8260B

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
Dibromofluoromethane	26	26	25	103	105	70-130	2.12	20
Toluene-d8	23	23	25	91	91	70-130	0.340	20
4-BFB	2.4	2.4	2.5	95	96	70-130	1.02	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269302
Date Analyzed: 05/09/2023	Extraction Method: E625\SW3640Am
Instrument: GC17	Analytical Method: SW8270C
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Acenaphthene	ND	0.0020	0.0050	-	-	-
Acenaphthylene	ND	0.0012	0.0050	-	-	-
Acetochlor	ND	0.24	1.0	-	-	-
Anthracene	ND	0.0029	0.010	-	-	-
Benzidine	ND	0.69	5.0	-	-	-
Benzo (a) anthracene	ND	0.022	0.050	-	-	-
Benzo (a) pyrene	ND	0.0043	0.0050	-	-	-
Benzo (b) fluoranthene	ND	0.0079	0.020	-	-	-
Benzo (g,h,i) perylene	ND	0.0030	0.020	-	-	-
Benzo (k) fluoranthene	ND	0.0045	0.010	-	-	-
Benzoic Acid	ND	1.2	5.0	-	-	-
Benzyl Alcohol	ND	2.9	5.0	-	-	-
1,1-Biphenyl	ND	0.013	0.050	-	-	-
Bis (2-chloroethoxy) Methane	ND	0.17	1.0	-	-	-
Bis (2-chloroethyl) Ether	ND	0.0029	0.0050	-	-	-
Bis (2-chloroisopropyl) Ether	ND	0.015	0.050	-	-	-
Bis (2-ethylhexyl) Adipate	ND	0.57	1.0	-	-	-
Bis (2-ethylhexyl) Phthalate	ND	0.098	0.20	-	-	-
4-Bromophenyl Phenyl Ether	ND	0.18	1.0	-	-	-
Butylbenzyl Phthalate	ND	0.12	0.20	-	-	-
4-Chloro-3-methylphenol	ND	0.15	1.0	-	-	-
4-Chloroaniline	ND	0.0013	0.0050	-	-	-
2-Chloronaphthalene	ND	0.19	1.0	-	-	-
2-Chlorophenol	ND	0.011	0.050	-	-	-
4-Chlorophenyl Phenyl Ether	ND	0.24	1.0	-	-	-
Chrysene	ND	0.0046	0.010	-	-	-
Dibenzo (a,h) anthracene	ND	0.0045	0.010	-	-	-
Dibenzofuran	ND	0.19	1.0	-	-	-
Di-n-butyl Phthalate	0.026,J	0.018	0.050	-	-	-
1,2-Dichlorobenzene	ND	0.17	2.0	-	-	-
1,3-Dichlorobenzene	ND	0.14	1.0	-	-	-
1,4-Dichlorobenzene	ND	0.17	1.0	-	-	-
3,3-Dichlorobenzidine	ND	0.0033	0.020	-	-	-
2,4-Dichlorophenol	ND	0.0016	0.010	-	-	-
Diethyl Phthalate	ND	0.017	0.050	-	-	-
2,4-Dimethylphenol	ND	0.19	1.0	-	-	-
Dimethyl Phthalate	ND	0.0036	0.010	-	-	-
4,6-Dinitro-2-methylphenol	ND	1.1	5.0	-	-	-

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305592
Date Prepared:	05/09/2023	BatchID:	269302
Date Analyzed:	05/09/2023	Extraction Method:	E625\SW3640Am
Instrument:	GC17	Analytical Method:	SW8270C
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
2,4-Dinitrophenol	ND	0.49	2.0	-	-	-
2,4-Dinitrotoluene	ND	0.014	0.050	-	-	-
2,6-Dinitrotoluene	ND	0.011	0.050	-	-	-
Di-n-octyl Phthalate	ND	0.59	2.0	-	-	-
1,2-Diphenylhydrazine	ND	0.20	1.0	-	-	-
Fluoranthene	ND	0.0021	0.010	-	-	-
Fluorene	ND	0.0031	0.010	-	-	-
Hexachlorobenzene	ND	0.0020	0.0050	-	-	-
Hexachlorobutadiene	ND	0.0011	0.010	-	-	-
Hexachlorocyclopentadiene	ND	0.56	5.0	-	-	-
Hexachloroethane	ND	0.0094	0.050	-	-	-
Indeno (1,2,3-cd) pyrene	ND	0.0039	0.020	-	-	-
Isophorone	ND	0.13	1.0	-	-	-
1-Methylnaphthalene	ND	0.0028	0.0050	-	-	-
2-Methylnaphthalene	ND	0.0031	0.010	-	-	-
2-Methylphenol (o-Cresol)	ND	0.34	1.0	-	-	-
3 & 4-Methylphenol (m,p-Cresol)	ND	0.16	1.0	-	-	-
Naphthalene	ND	0.0082	0.050	-	-	-
2-Nitroaniline	ND	0.94	5.0	-	-	-
3-Nitroaniline	ND	1.0	5.0	-	-	-
4-Nitroaniline	ND	1.6	5.0	-	-	-
Nitrobenzene	ND	0.18	1.0	-	-	-
2-Nitrophenol	ND	0.68	5.0	-	-	-
4-Nitrophenol	ND	2.0	5.0	-	-	-
N-Nitrosodimethylamine	ND	0.96	5.0	-	-	-
N-Nitrosodi-n-propylamine	ND	0.35	1.0	-	-	-
N-Nitrosodiphenylamine	ND	0.19	1.0	-	-	-
Pentachlorophenol	ND	0.11	0.25	-	-	-
Phenanthrene	ND	0.0028	0.020	-	-	-
Phenol	ND	0.054	0.20	-	-	-
Pyrene	ND	0.0022	0.010	-	-	-
Pyridine	ND	0.16	1.0	-	-	-
2,3,4,6-Tetrachlorophenol	ND	0.17	1.0	-	-	-
1,2,4-Trichlorobenzene	ND	0.26	1.0	-	-	-
2,4,5-Trichlorophenol	ND	0.0047	0.010	-	-	-
2,4,6-Trichlorophenol	ND	0.0026	0.010	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269302
Date Analyzed: 05/09/2023	Extraction Method: E625\SW3640Am
Instrument: GC17	Analytical Method: SW8270C
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
Surrogate Recovery						
2-Fluorophenol	2.8			5	56	20-103
Phenol-d5	2.0			5	40	20-120
Nitrobenzene-d5	4.2			5	85	61-130
2-Fluorobiphenyl	3.6			5	72	63-115
2,4,6-Tribromophenol	4.0			5	81	48-149
4-Terphenyl-d14	3.1			5	61	32-113



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC17
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269302
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Acenaphthene	0.20	0.22	0.25	81	89	60-132	9.37	25
Acenaphthylene	0.20	0.23	0.25	81	91	54-126	11.2	25
Acetochlor	5.1	5.4	5	101	108	60-130	6.94	25
Anthracene	0.22	0.24	0.25	87	97	60-130	11.3	25
Benzidine	5.5	6.0	25	22	24	20-130	8.41	25
Benzo (a) anthracene	0.25	0.26	0.25	99	104	60-130	5.26	25
Benzo (a) pyrene	0.23	0.25	0.25	91	99	60-130	8.29	25
Benzo (b) fluoranthene	0.21	0.24	0.25	83	94	60-130	12.2	25
Benzo (g,h,i) perylene	0.23	0.25	0.25	93	100	50-130	7.85	25
Benzo (k) fluoranthene	0.27	0.27	0.25	109	109	60-130	0.113	25
Benzoic Acid	10	13	25	41	51	20-130	22.4	25
Benzyl Alcohol	11	13	25	42,F5	53,F5	60-130	22.9	25
1,1-Biphenyl	0.21	0.24	0.25	84	94	60-130	11.2	25
Bis (2-chloroethoxy) Methane	4.5	4.9	5	90	98	65-130	8.39	25
Bis (2-chloroethyl) Ether	0.19	0.23	0.25	78	90	60-130	15.0	25
Bis (2-chloroisopropyl) Ether	0.23	0.24	0.25	90	97	63-139	7.05	25
Bis (2-ethylhexyl) Adipate	4.9	5.5	5	99	109	60-130	10.1	25
Bis (2-ethylhexyl) Phthalate	0.37	0.41	0.25	149,F5	162,F5	60-130	8.79	25
4-Bromophenyl Phenyl Ether	4.0	4.5	5	81	90	65-120	10.9	25
Butylbenzyl Phthalate	0.31	0.35	0.25	123	138	60-140	11.5	25
4-Chloro-3-methylphenol	4.7	5.1	5	93	103	65-130	9.74	25
4-Chloroaniline	0.19	0.21	0.25	75	83	60-130	9.89	25
2-Chloronaphthalene	4.2	4.7	5	83	94	65-120	11.6	25
2-Chlorophenol	0.19	0.22	0.25	78	88	60-130	11.8	25
4-Chlorophenyl Phenyl Ether	4.1	4.5	5	83	91	65-130	8.89	25
Chrysene	0.25	0.27	0.25	98	107	70-130	8.78	25
Dibenzo (a,h) anthracene	0.23	0.24	0.25	93	97	50-130	4.11	25
Dibenzofuran	0.23	0.26	0.25	92	103	65-130	12.2	25
Di-n-butyl Phthalate	0.29	0.32	0.25	116	130	60-130	11.8	25
1,2-Dichlorobenzene	3.8	4.1	5	76	82	60-130	8.34	25
1,3-Dichlorobenzene	3.4	3.7	5	68	75	60-130	8.65	25
1,4-Dichlorobenzene	3.4	3.7	5	69	74	60-130	7.36	25
3,3-Dichlorobenzidine	0.24	0.26	0.25	97	106	60-130	8.01	25
2,4-Dichlorophenol	0.22	0.24	0.25	89	97	53-122	8.63	25
Diethyl Phthalate	0.24	0.26	0.25	95	104	65-130	8.93	25
2,4-Dimethylphenol	3.7	4.1	5	73	83	60-130	11.9	25
Dimethyl Phthalate	0.22	0.24	0.25	88	97	60-130	10.0	25
4,6-Dinitro-2-methylphenol	23	25	25	91	101	60-130	10.1	25

(Cont.)



Quality Control Report

Client: SCS Engineers
Date Prepared: 05/09/2023
Date Analyzed: 05/09/2023
Instrument: GC17
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269302
Extraction Method: E625\SW3640Am
Analytical Method: SW8270C
Unit: µg/L
Sample ID: MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
2,4-Dinitrophenol	4.8	5.6	5	97	111	50-130	13.5	25
2,4-Dinitrotoluene	0.27	0.30	0.25	110	121	70-130	10.2	25
2,6-Dinitrotoluene	0.25	0.29	0.25	102	116	68-137	13.1	25
Di-n-octyl Phthalate	4.4	4.7	5	88	95	70-130	7.56	25
1,2-Diphenylhydrazine	4.1	4.7	5	82	93	65-130	12.8	25
Fluoranthene	0.27	0.29	0.25	108	117	65-130	7.81	25
Fluorene	0.21	0.24	0.25	86	96	70-120	10.8	25
Hexachlorobenzene	0.23	0.25	0.25	90	101	60-130	11.2	25
Hexachlorobutadiene	0.19	0.21	0.25	78	83	68-130	6.97	25
Hexachlorocyclopentadiene	12	13	25	48,F5	53	50-130	9.88	25
Hexachloroethane	0.17	0.19	0.25	70	75	55-120	7.04	25
Indeno (1,2,3-cd) pyrene	0.23	0.25	0.25	90	101	50-130	11.2	25
Isophorone	4.1	4.5	5	83	91	52-130	8.82	25
1-Methylnaphthalene	0.20	0.22	0.25	82	87	65-130	6.35	25
2-Methylnaphthalene	0.23	0.25	0.25	93	99	60-130	7.15	25
2-Methylphenol (o-Cresol)	3.7	4.2	5	74	84	60-130	13.1	25
3 & 4-Methylphenol (m,p-Cresol)	3.1	3.6	5	63	72	60-130	13.9	25
Naphthalene	0.20	0.21	0.25	78	84	70-130	6.61	25
2-Nitroaniline	25	27	25	99	110	65-130	10.2	25
3-Nitroaniline	23	26	25	94	102	70-140	8.84	25
4-Nitroaniline	27	29	25	109	115	70-130	5.68	25
Nitrobenzene	4.7	5.2	5	94	103	60-130	9.88	25
2-Nitrophenol	22	24	25	87	97	70-130	10.4	25
4-Nitrophenol	12	14	25	49	54	30-130	9.31	25
N-Nitrosodimethylamine	13	15	25	54	60	30-130	10.5	25
N-Nitrosodi-n-propylamine	3.8	4.1	5	76	83	59-130	9.13	25
N-Nitrosodiphenylamine	4.3	4.8	5	86	95	65-130	10.1	25
Pentachlorophenol	0.92	1.0	1.25	74	81	60-130	9.71	25
Phenanthrene	0.23	0.25	0.25	91	100	65-120	10.0	25
Phenol	0.38	0.40	1	38,F5	40,F5	48-120	4.30	25
Pyrene	0.23	0.25	0.25	92	99	70-120	7.86	25
Pyridine	1.4	1.7	5	27,F5	35	30-130	25.2,F2	25
2,3,4,6-Tetrachlorophenol	4.6	4.9	5	92	98	70-130	6.69	25
1,2,4-Trichlorobenzene	3.8	4.2	5	76	83	57-130	8.90	25
2,4,5-Trichlorophenol	0.19	0.22	0.25	77	90	65-130	15.8	25
2,4,6-Trichlorophenol	0.22	0.25	0.25	87	100	69-130	13.5	25

(Cont.)



Quality Control Report

Client:	SCS Engineers	WorkOrder:	2305592
Date Prepared:	05/09/2023	BatchID:	269302
Date Analyzed:	05/09/2023	Extraction Method:	E625\SW3640Am
Instrument:	GC17	Analytical Method:	SW8270C
Matrix:	Water	Unit:	µg/L
Project:	01222184.00; Prologis	Sample ID:	MB/LCS/LCSD-269302

QC Summary Report for SW8270C

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Surrogate Recovery								
2-Fluorophenol	2.2	2.7	5	45	53	20-103	17.1	25
Phenol-d5	1.7	1.9	5	33	39	20-120	14.9	25
Nitrobenzene-d5	4.1	4.4	5	82	88	61-130	7.28	25
2-Fluorobiphenyl	3.8	4.2	5	75	85	63-115	11.6	25
2,4,6-Tribromophenol	4.3	4.6	5	86	93	48-149	7.33	25
4-Terphenyl-d14	3.1	3.4	5	62	69	32-113	9.68	25



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269327
Date Analyzed: 05/10/2023	Extraction Method: SW3005
Instrument: ICP-MS4	Analytical Method: SW6020
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269327

QC Summary Report for Dissolved Metals

Analyte	MB Result	MDL	RL	-	-	-
Antimony	ND	0.13	0.50	-	-	-
Arsenic	ND	0.085	0.50	-	-	-
Barium	ND	0.61	5.0	-	-	-
Beryllium	ND	0.10	0.50	-	-	-
Cadmium	ND	0.057	0.50	-	-	-
Chromium	ND	0.24	0.50	-	-	-
Cobalt	ND	0.047	0.50	-	-	-
Copper	ND	0.21	0.50	-	-	-
Lead	ND	0.15	0.50	-	-	-
Mercury	ND	0.072	0.20	-	-	-
Molybdenum	ND	0.067	0.50	-	-	-
Nickel	ND	0.14	0.50	-	-	-
Selenium	ND	0.18	0.50	-	-	-
Silver	ND	0.16	0.50	-	-	-
Thallium	ND	0.15	0.50	-	-	-
Vanadium	ND	0.18	0.50	-	-	-
Zinc	ND	7.2	15	-	-	-

(Cont.)



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269327
Date Analyzed: 05/10/2023	Extraction Method: SW3005
Instrument: ICP-MS4	Analytical Method: SW6020
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269327

QC Summary Report for Dissolved Metals

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
Antimony	47	48	50	94	96	85-115	1.92	20
Arsenic	50	50	50	99	99	85-115	0.379	20
Barium	490	490	500	99	99	85-115	0.242	20
Beryllium	52	54	50	105	108	85-115	3.17	20
Cadmium	49	48	50	98	97	85-115	0.635	20
Chromium	49	50	50	98	100	85-115	1.74	20
Cobalt	51	53	50	103	105	85-115	2.37	20
Copper	51	51	50	103	102	85-115	0.944	20
Lead	49	50	50	99	99	85-115	0.659	20
Mercury	1.2	1.3	1.25	100	101	85-115	1.75	20
Molybdenum	49	49	50	98	98	85-115	0.0839	20
Nickel	51	51	50	103	102	85-115	0.285	20
Selenium	51	51	50	103	102	85-115	0.554	20
Silver	48	48	50	96	96	85-115	0.0353	20
Thallium	51	51	50	102	103	85-115	0.431	20
Vanadium	49	49	50	98	98	85-115	0.104	20
Zinc	510	510	500	102	102	85-115	0.511	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269213
Date Analyzed: 05/09/2023	Extraction Method: SW5030B
Instrument: GC3	Analytical Method: SW8021B/8015Bm
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269213

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	10			10	102	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	54	55	60	90	91	78-116	1.01	20
MTBE	9.0	9.4	10	90	94	72-122	4.51	20
Benzene	9.3	9.4	10	93	94	81-123	0.428	20
Toluene	9.6	9.8	10	96	98	83-129	1.92	20
Ethylbenzene	10	10	10	100	102	88-126	1.54	20
m,p-Xylene	20	20	20	100	102	80-120	1.92	20
o-Xylene	10	10	10	102	104	80-120	2.72	20

Surrogate Recovery

aaa-TFT	10	9.6	10	100	96	74-117	4.00	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/10/2023	BatchID: 269414
Date Analyzed: 05/10/2023	Extraction Method: SW5030B
Instrument: GC3	Analytical Method: SW8021B/8015Bm
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269414

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	10	10	102	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	55	56	60	92	93	78-116	0.957	20
MTBE	9.1	9.3	10	91	93	72-122	1.42	20
Benzene	9.3	9.4	10	93	94	81-123	1.22	20
Toluene	9.6	9.8	10	96	98	83-129	1.89	20
Ethylbenzene	10	10	10	100	102	88-126	1.74	20
m,p-Xylene	20	20	20	99	102	80-120	2.13	20
o-Xylene	10	10	10	102	104	80-120	1.82	20

Surrogate Recovery

aaa-TFT	9.7	9.6	10	97	96	74-117	1.18	20
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Quality Control Report

Client: SCS Engineers
Date Prepared: 05/11/2023 - 05/12/2023
Date Analyzed: 05/11/2023 - 05/12/2023
Instrument: GC19, GC3
Matrix: Water
Project: 01222184.00; Prologis

WorkOrder: 2305592
BatchID: 269518
Extraction Method: SW5030B
Analytical Method: SW8021B/8015Bm
Unit: µg/L
Sample ID: MB/LCS/LCSD-269518

QC Summary Report for SW8021B/8015Bm

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH(g) (C6-C12)	ND	16	50	-	-	-
MTBE	ND	0.42	1.0	-	-	-
Benzene	ND	0.15	0.50	-	-	-
Toluene	ND	0.13	0.50	-	-	-
Ethylbenzene	ND	0.092	0.50	-	-	-
m,p-Xylene	ND	0.12	1.0	-	-	-
o-Xylene	ND	0.081	0.50	-	-	-

Surrogate Recovery

aaa-TFT	9.8			10	98	74-117
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Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH(btex)	60	62	60	101	104	78-116	3.24	20
MTBE	10	11	10	102	111	72-122	8.32	20
Benzene	9.1	9.2	10	91	92	81-123	0.456	20
Toluene	9.8	9.8	10	98	98	83-129	0.506	20
Ethylbenzene	9.8	10	10	98	101	88-126	3.29	20
m,p-Xylene	20	20	20	98	102	80-120	4.45	20
o-Xylene	9.7	10	10	97	103	80-120	5.90	20

Surrogate Recovery

aaa-TFT	9.2	8.9	10	92	89	74-117	3.53	20
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Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/09/2023	BatchID: 269353
Date Analyzed: 05/12/2023	Extraction Method: SW3510C/3630C
Instrument: GC11A	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269353

QC Report for SW8015B w/ Silica Gel Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	73	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	180	500	-	-	-
Surrogate Recovery						
C9	570			625	91	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	830	860	1000	83	86	70-130	3.09	20
Surrogate Recovery								
C9	590	570	625	94	92	70-130	2.25	20



Quality Control Report

Client: SCS Engineers	WorkOrder: 2305592
Date Prepared: 05/08/2023	BatchID: 269287
Date Analyzed: 05/11/2023	Extraction Method: SW3510C
Instrument: GC9a	Analytical Method: SW8015B
Matrix: Water	Unit: µg/L
Project: 01222184.00; Prologis	Sample ID: MB/LCS/LCSD-269287

QC Report for SW8015B w/out SG Clean-Up

Analyte	MB Result	MDL	RL	SPK Val	MB SS %REC	MB SS Limits
TPH-Diesel (C10-C23)	ND	53	100	-	-	-
TPH-Motor Oil (C18-C36)	ND	190	500	-	-	-
Surrogate Recovery						
C9	600			625	96	70-130

Analyte	LCS Result	LCSD Result	SPK Val	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Limit
TPH-Diesel (C10-C23)	1000	970	1000	100	97	70-130	2.84	20
Surrogate Recovery								
C9	600	580	625	96	93	70-130	2.81	20

1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262



CHAIN-OF-CUSTODY RECORD

WorkOrder: 2305592

ClientCode: SCSER

WaterTrax CLIP EDF

EQuIS Dry-Weight Email HardCopy ThirdParty J-flag

Detection Summary Excel

Report to:

Mike Wright
SCS Engineers
3843 Brickway Boulevard, Suite 208
Santa Rosa, CA 95403
(707) 360-2415 FAX:

Email: mwright@scsengineers.com
cc/3rd Party:
PO:
Project: 01222184.00; Prologis

Bill to:

Accounts Payable
SCS Engineers
4683 Chabot Drive Ste 200
Pleasanton, CA 94588
MGrisham@SCSEngineers.com

Requested TAT: 5 days;

Date Received: 05/08/2023

Date Logged: 05/09/2023

Lab ID	ClientSampID	Matrix	Collection Date	Hold	Requested Tests (See legend below)												
					1	2	3	4	5	6	7	8	9	10	11	12	
2305592-001	QCTB	Water	5/8/2023 12:00	<input type="checkbox"/>		A					A		A				
2305592-002	EB-3	Water	5/8/2023 14:00	<input type="checkbox"/>	A	B	C	D	E	A	D		E	F	E	F	
2305592-003	MW-6R	Water	5/8/2023 12:05	<input type="checkbox"/>	A	B	C	D	E	A	D		E	F	E	F	
2305592-004	MW-11	Water	5/8/2023 13:25	<input type="checkbox"/>	A	B	C	D	E	A	D		E	F	E	F	
2305592-005	MW-12	Water	5/8/2023 14:15	<input type="checkbox"/>	A	B	C	D	E	A	D		E	F	E	F	

Test Legend:

1	8081PCB_W	2	8260B_W	3	8270_SCSM_GPC_W	4	CAM17MS_6020 DISS
5	G-MBTEX_W	6	PRDisposal Fee	7	PRDISSOLVED	8	PREDF REPORT
9	TPH(DMO)_W	10	TPH(DMO)WSG_W	11	TPH(FF)_W	12	TPH(FF)WSG_W

Project Manager: Jennifer Lagerbom

Prepared by: Adrianna Cardoza

The following SampIDs: 002E, 003E, 004E, 005E contain testgroup TPH(FF)_W.; The following SampIDs: 002F, 003F, 004F, 005F contain testgroup TPH(FF)WSG_W.

Comments:

NOTE: Soil samples are discarded 60 days after receipt unless other arrangements are made (Water samples are 30 days). Hazardous samples will be returned to client or disposed of at client expense.



WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305592
QC Level: LEVEL 2
Date Logged: 5/9/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

Table with columns: LabID, ClientSampID, Matrix, Test Name, Containers /Composites, Bottle & Preservative, U**, Head Space, Dry-Weight, Collection Date & Time, TAT, Test Due Date, Sediment Content, Hold, Sub Out. Rows include samples 001A through 003D.

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

- MAI assumes that all material present in the provided sampling container is considered part of the sample - MAI does not exclude any material from the sample prior to sample preparation unless requested in writing by the client.

U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.



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Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305592
QC Level: LEVEL 2
Date Logged: 5/9/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
003E	MW-6R	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 12:05	5 days	5/15/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
003F	MW-6R	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 12:05	5 days	5/15/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
004A	MW-11	Water	SW8081A/8082 (OC Pesticides+PCBs)	1	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/15/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004B	MW-11	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/15/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004C	MW-11	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/17/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004D	MW-11	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/15/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004E	MW-11	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/15/2023	1%+	<input type="checkbox"/>	<input type="checkbox"/>
004F	MW-11	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 13:25	5 days	5/15/2023	1%+	<input checked="" type="checkbox"/>	<input type="checkbox"/>
005A	MW-12	Water	SW8081A/8082 (OC Pesticides+PCBs)	1	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/15/2023	Present	<input type="checkbox"/>	<input type="checkbox"/>
005B	MW-12	Water	SW8260B (VOCs)	2	VOA w/ HCl	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/15/2023	Present	<input type="checkbox"/>	<input type="checkbox"/>
005C	MW-12	Water	SW8270C (Low Level SVOCs) with GPC Cleanup	1	1LA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/17/2023	Present	<input type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

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WORK ORDER SUMMARY

Client Name: SCS ENGINEERS
Client Contact: Mike Wright
Contact's Email: mwright@scsengineers.com

Project: 01222184.00; Prologis

Work Order: 2305592
QC Level: LEVEL 2
Date Logged: 5/9/2023

Comments:

WaterTrax CLIP EDF Excel EQUIS Email HardCopy ThirdParty J-flag

LabID	ClientSampID	Matrix	Test Name	Containers /Composites	Bottle & Preservative	U**	Head Space	Dry-Weight	Collection Date & Time	TAT	Test Due Date	Sediment Content	Hold	Sub Out
005D	MW-12	Water	SW6020 (CAM 17) (Dissolved-Lab Filtered)	1	250mL HDPE, unprsv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/15/2023	Present	<input type="checkbox"/>	<input type="checkbox"/>
005E	MW-12	Water	TPH (Fuel Fingerprint)	4	2 VOAs w/HCL + 2-aVOAs (multi-range)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/15/2023	Present	<input type="checkbox"/>	<input type="checkbox"/>
005F	MW-12	Water	TPH (Fuel Fingerprint) w/ S.G. Clean-Up	2	aVOA, Unpres	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5/8/2023 14:15	5 days	5/15/2023	Present	<input checked="" type="checkbox"/>	<input type="checkbox"/>

NOTES: * STLC and TCLP extractions require 2 days to complete; therefore, all TATs begin after the extraction is completed (i.e., One-day TAT yields results in 3 days from sample submission).

- Organic extracts are held for 40 days before disposal; Inorganic extract are held for 30 days.

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U** = An unpreserved container was received for a method that suggests a preservation in order to extend hold time for analysis.



Sample Receipt Checklist

Client Name: SCS Engineers
 Project: 01222184.00; Prologis

Date and Time Received: 5/8/2023 17:08

Date Logged: 5/9/2023

Received by: Lilly Ortiz

Logged by: Adrianna Cardoza

WorkOrder No: 2305592 Matrix: Water
 Carrier: Client Drop-In

Chain of Custody (COC) Information

Chain of custody present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody signed when relinquished and received?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Chain of custody agrees with sample labels?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample IDs noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Date and Time of collection noted by Client on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sampler's name noted on COC?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
COC agrees with Quote?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Custody seals intact on sample bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Shipping container/cooler in good condition?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Samples in proper containers/bottles?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sample containers intact?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Sufficient sample volume for indicated test?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Samples Received on Ice?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	

(Ice Type: WET ICE)

Sample/Temp Blank temperature	Temp: 3.7°C		NA <input type="checkbox"/>
ZHS conditional analyses: VOA meets zero headspace requirement (VOCs, TPHg/BTEX, RSK)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	NA <input type="checkbox"/>
Sample labels checked for correct preservation?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
pH acceptable upon receipt (Metal: <2; Nitrate 353.2/4500NO3: <2; 522: <4; 218.7: >8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

UCMR Samples:

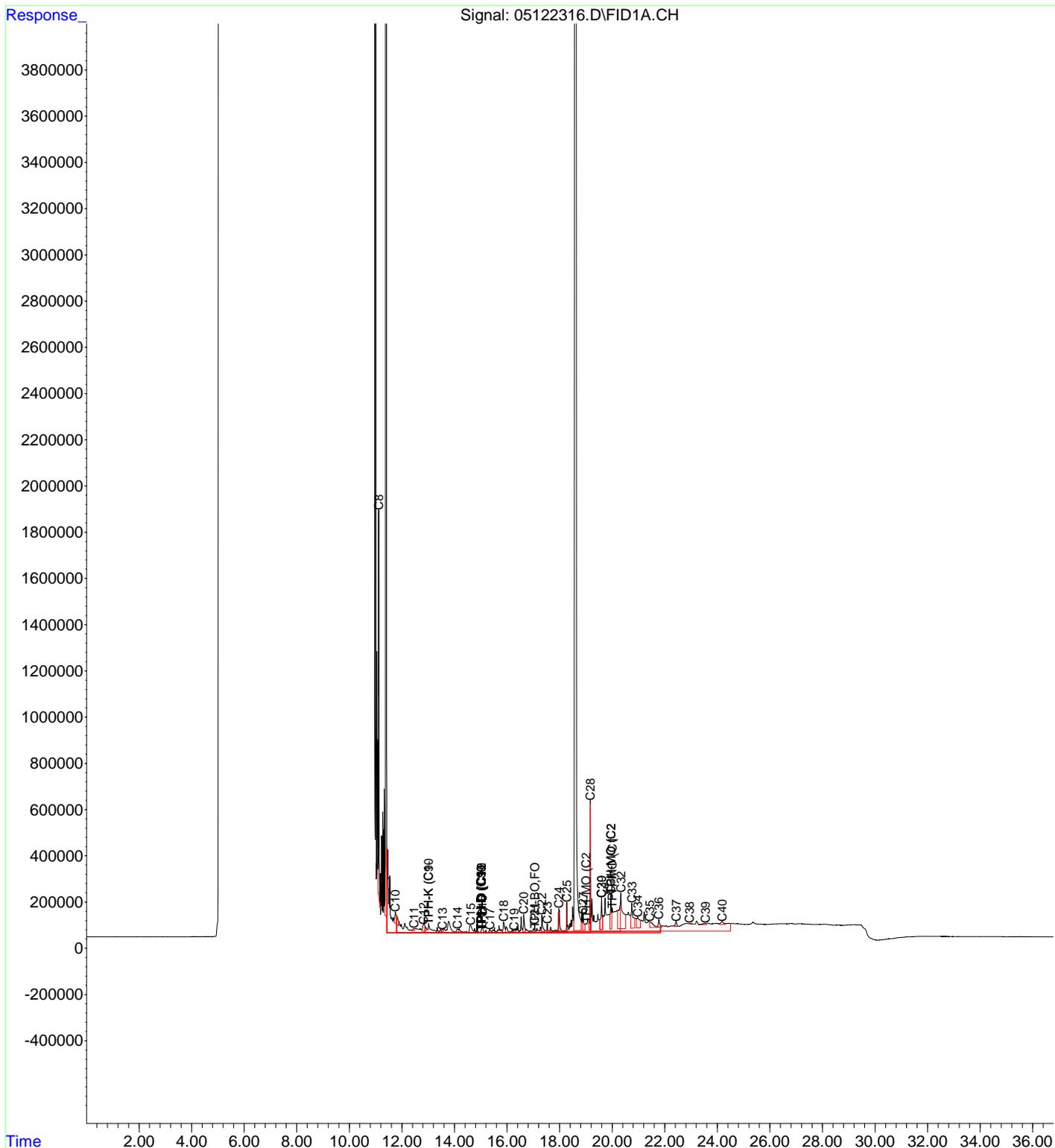
pH tested and acceptable upon receipt (200.7: ≤2; 533: 6 - 8; 537.1: 6 - 8)?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>
Free Chlorine tested and acceptable upon receipt (<0.1mg/L) [not applicable to 200.7]?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	NA <input checked="" type="checkbox"/>

 Comments:

Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05122316.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2023 22:25 pm
 Operator : JILLIAN
 Sample : 2305592-002F W WSG FF
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:53:02 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

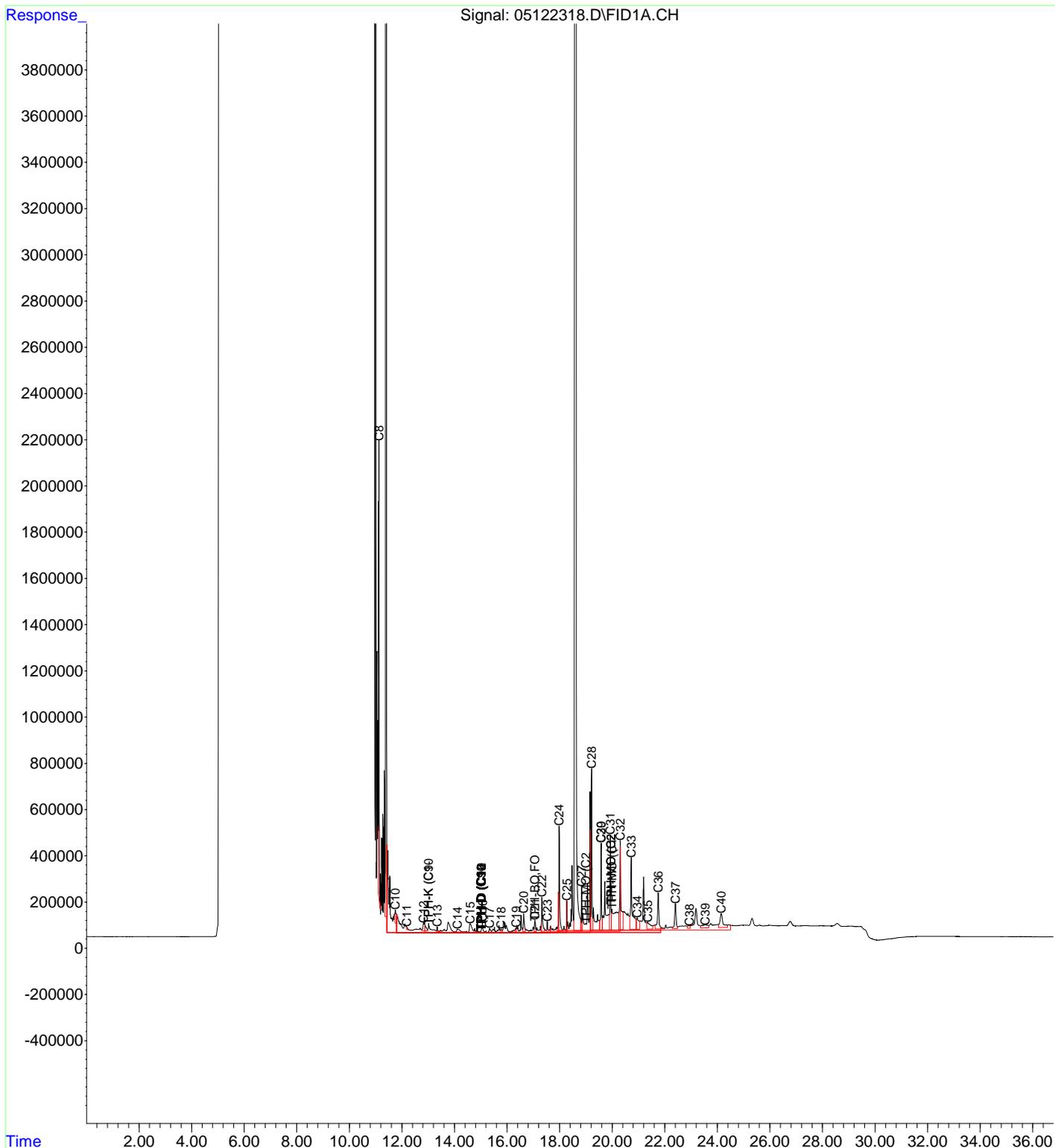
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
Data File : 05122318.D
Signal(s) : FID1A.CH
Acq On : 12 May 2023 23:04 pm
Operator : JILLIAN
Sample : 2305592-002E W FF
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: EVENTS7.E
Quant Time: May 17 09:54:08 2023
Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
Quant Title : GC-11A
QLast Update : Fri May 12 09:44:05 2023
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

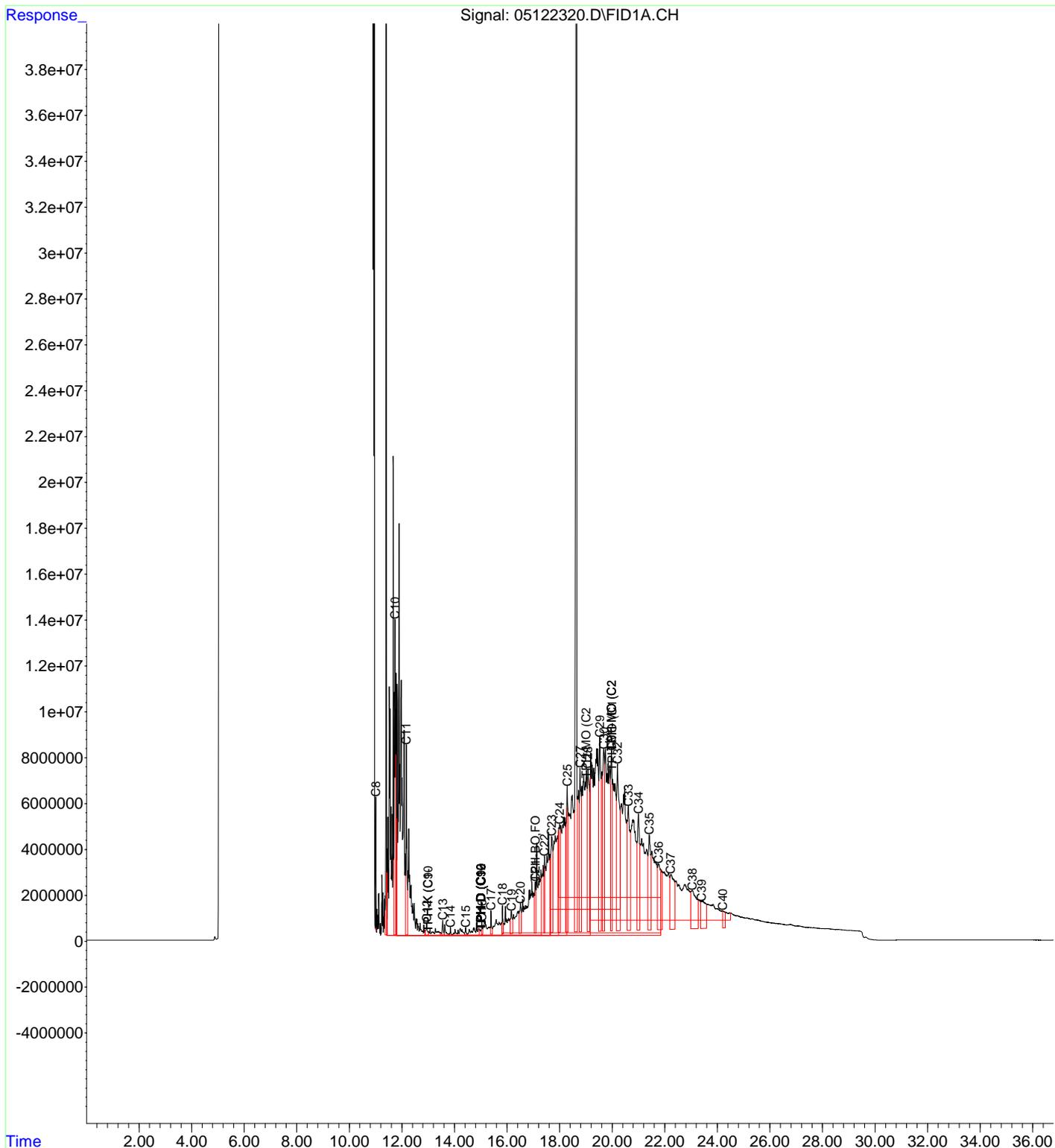
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05122320.D
 Signal(s) : FID1A.CH
 Acq On : 12 May 2023 23:43 pm
 Operator : JILLIAN
 Sample : 2305592-003F W WSG FF
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:55:02 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

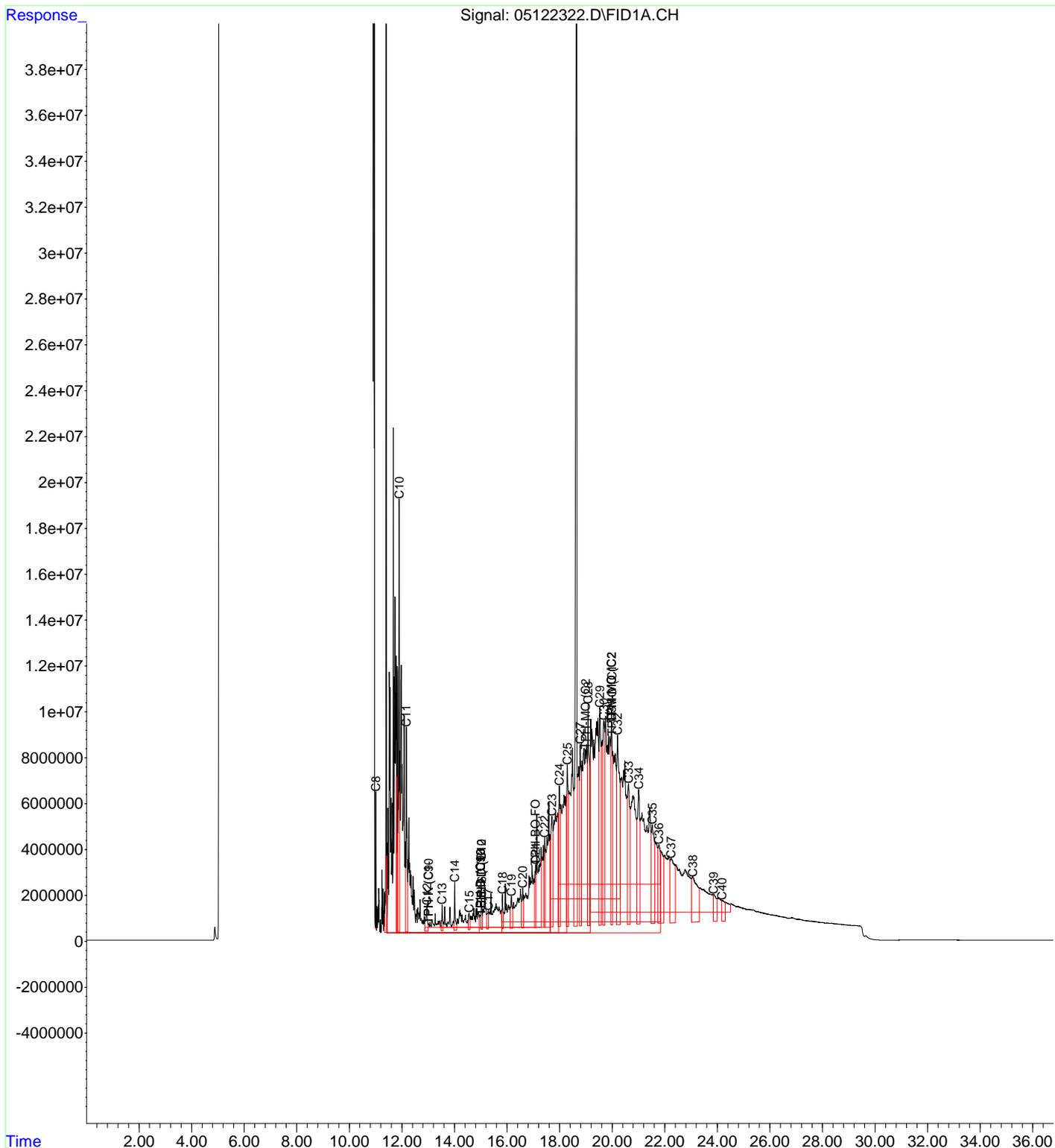
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
Data File : 05122322.D
Signal(s) : FID1A.CH
Acq On : 13 May 2023 0:22 am
Operator : JILLIAN
Sample : 2305592-003E W FF
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: EVENTS7.E
Quant Time: May 17 09:55:40 2023
Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
Quant Title : GC-11A
QLast Update : Fri May 12 09:44:05 2023
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

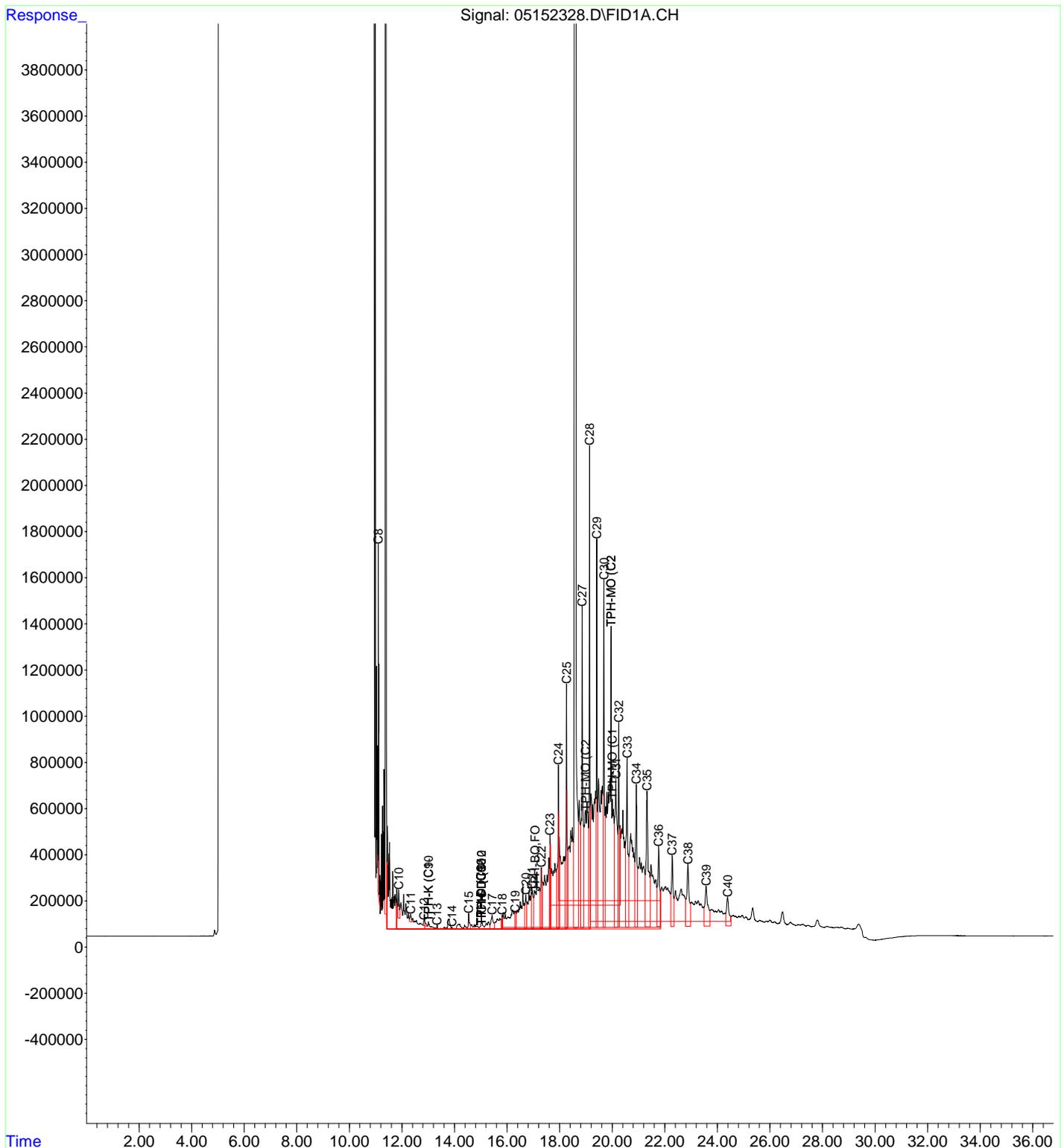
Volume Inj. :
Signal Phase :
Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05152328.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2023 16:24 pm
 Operator : JILLIAN
 Sample : 2305592-004F W WSG RR
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:57:58 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

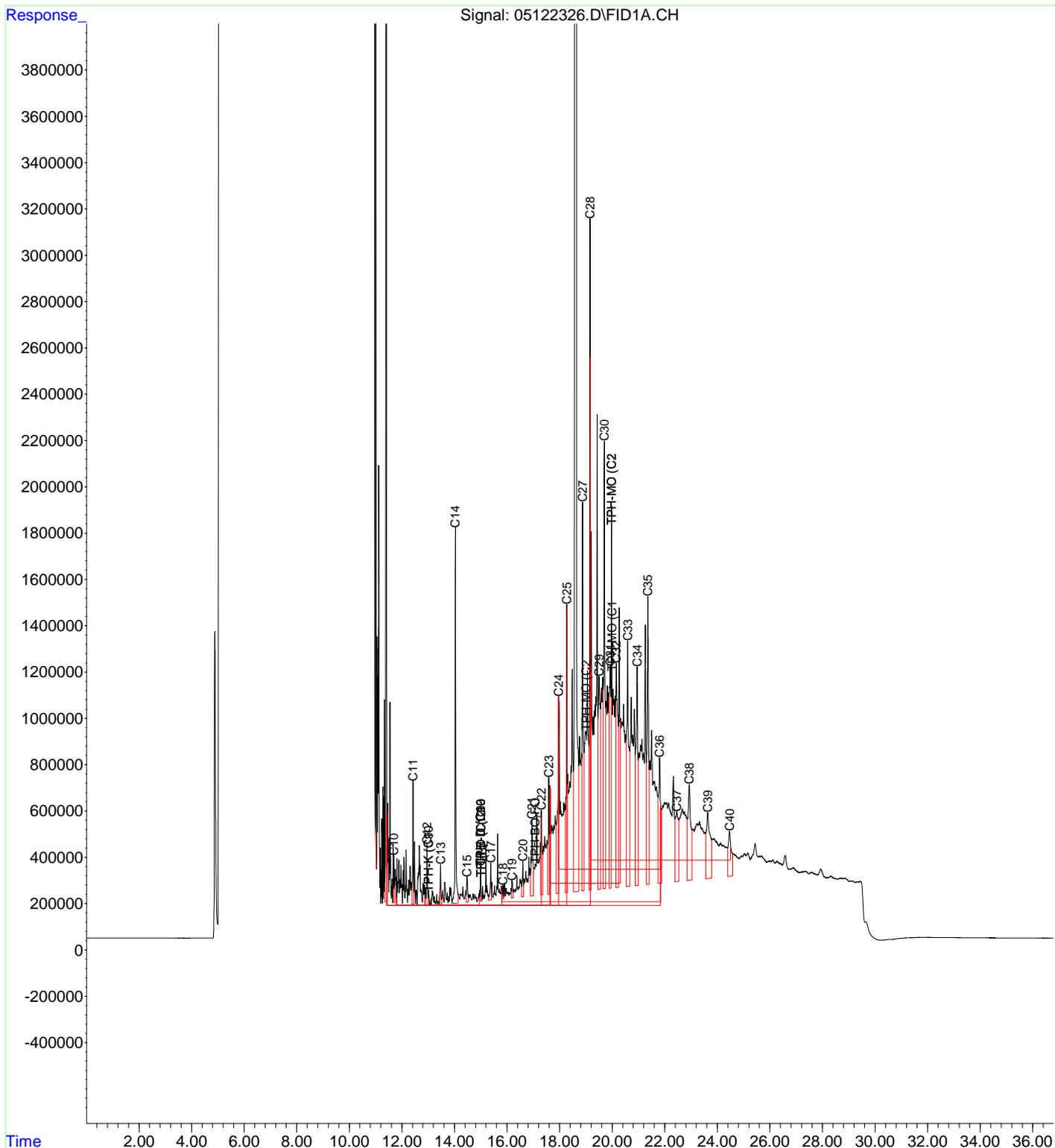
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05122326.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2023 1:39 am
 Operator : JILLIAN
 Sample : 2305592-004E W FF
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:56:12 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

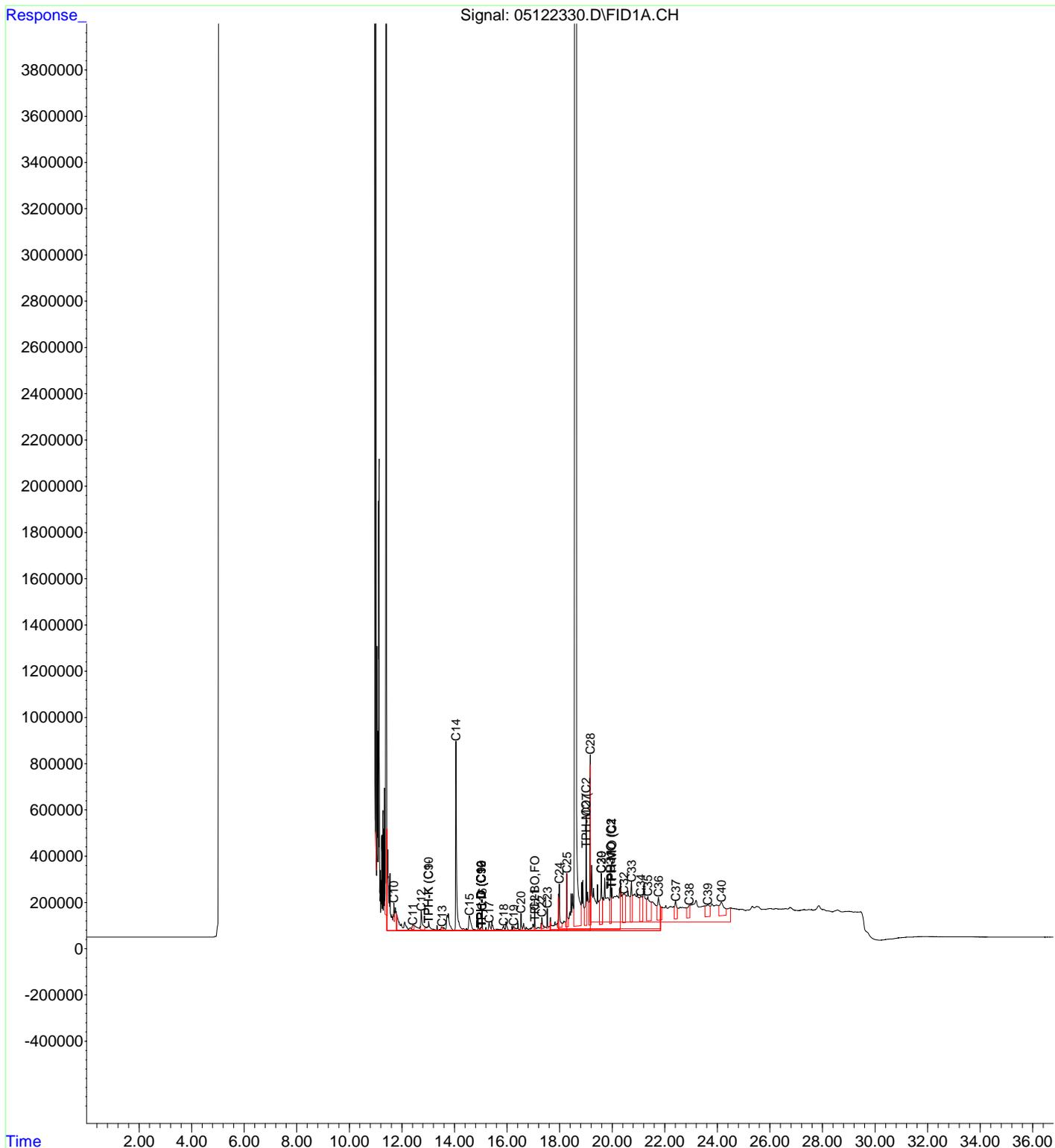
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05122330.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2023 2:56 am
 Operator : JILLIAN
 Sample : 2305592-005F W WSG FF
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:56:46 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

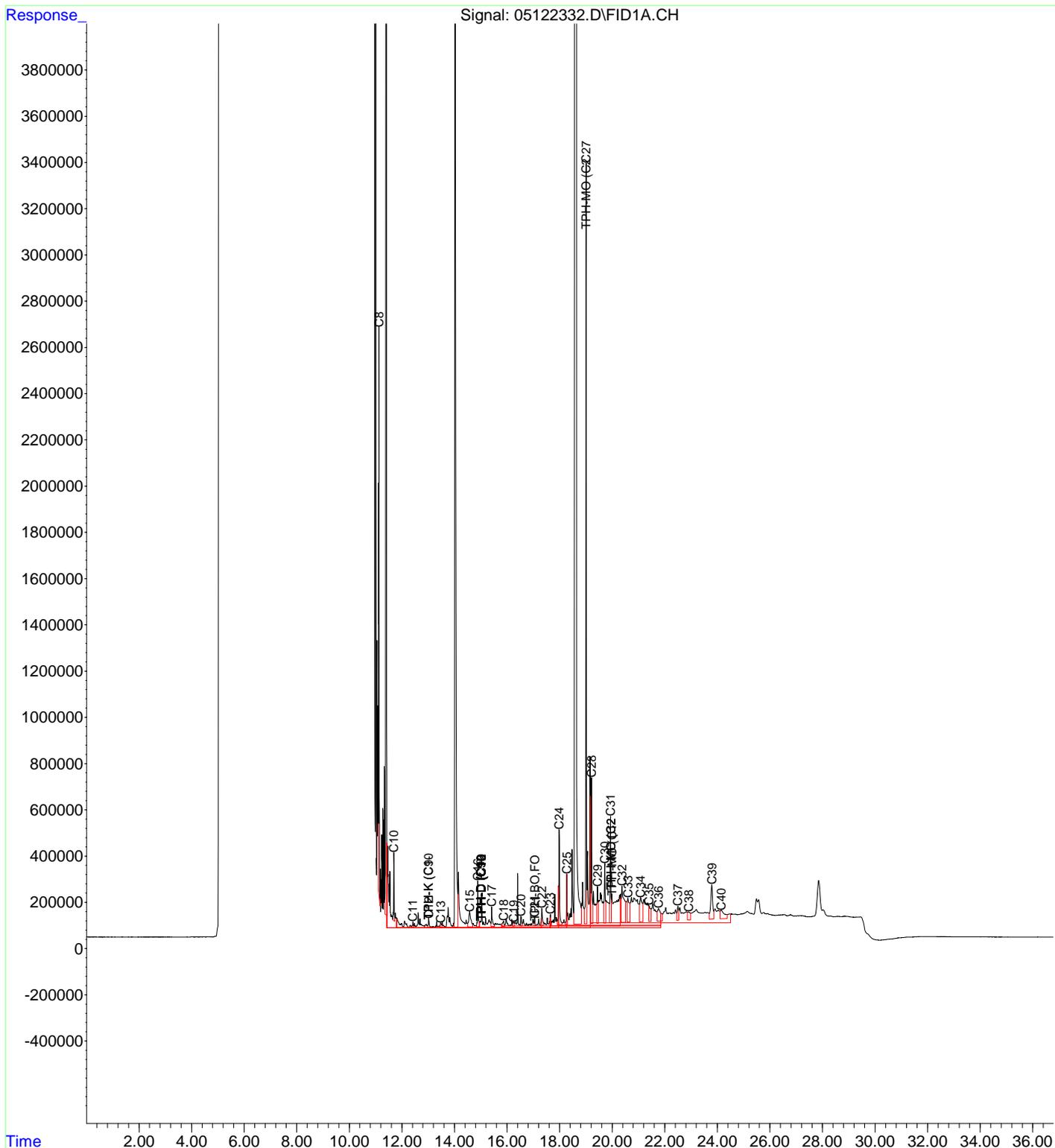
Volume Inj. :
 Signal Phase :
 Signal Info :



Data Path : D:\HPCHEM\GC11\DATAA\
 Data File : 05122332.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2023 3:35 am
 Operator : JILLIAN
 Sample : 2305592-005E W FF
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: EVENTS7.E
 Quant Time: May 17 09:57:09 2023
 Quant Method : D:\HPCHEM\GC11\METHODS\GC11A_N.M
 Quant Title : GC-11A
 QLast Update : Fri May 12 09:44:05 2023
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
 Signal Phase :
 Signal Info :

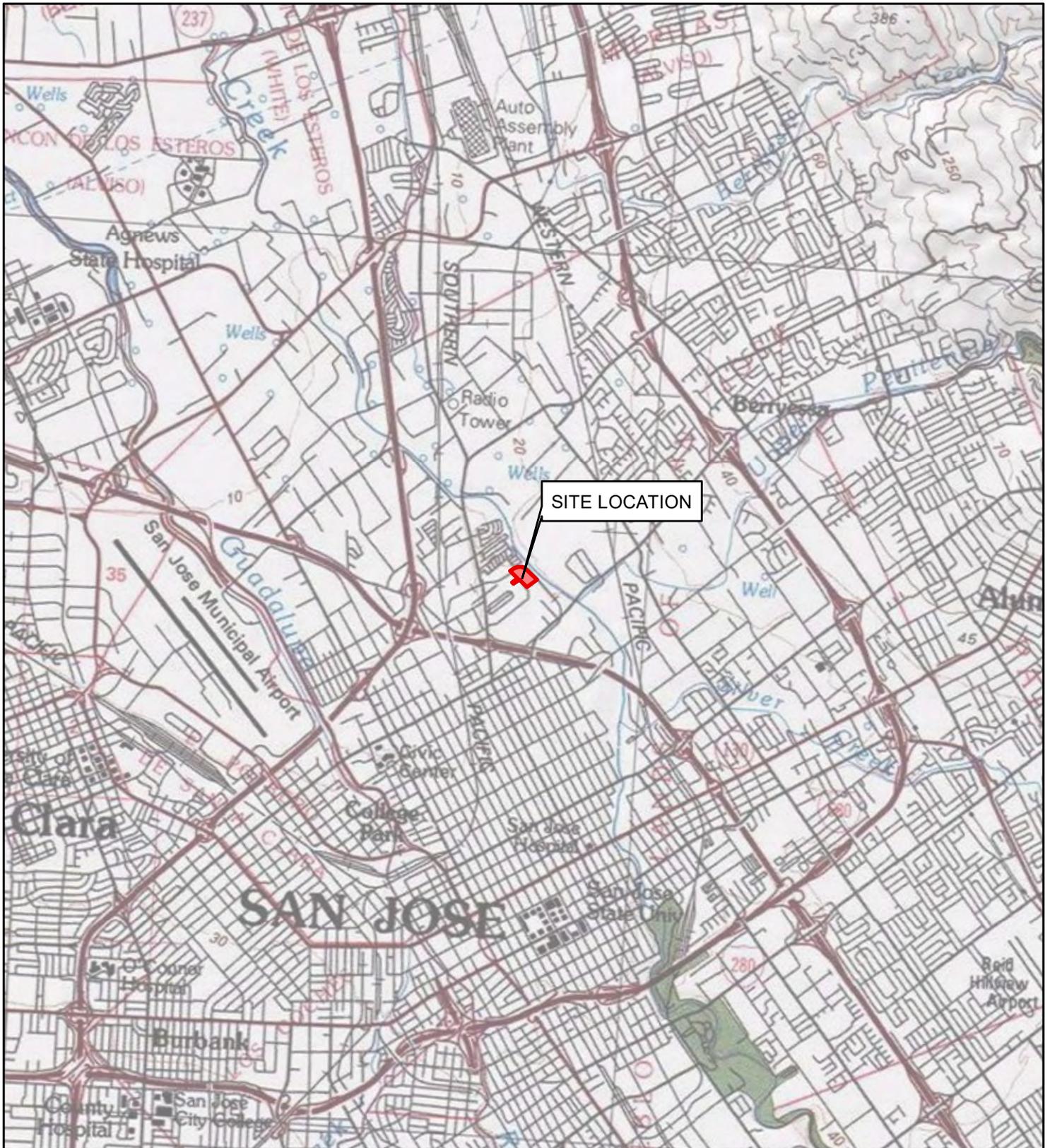


APPENDIX J
Historical Data Summary
Tables and Figures
(Farallon, September 28, 2022)

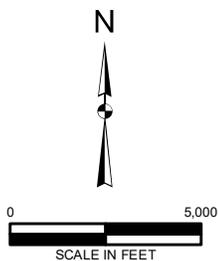
FIGURES

**SITE INVESTIGATION REPORT
1055 Commercial Court
San Jose, California**

Farallon PN: 1071-047



REFERENCE: 7.5 MINUTE USGS QUADRANGLE SAN JOSE WEST, CALIFORNIA, DATED 2013



Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

California
Oakland | Irvine

FIGURE 1
SITE VICINITY MAP
1055 COMMERCIAL COURT
SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047

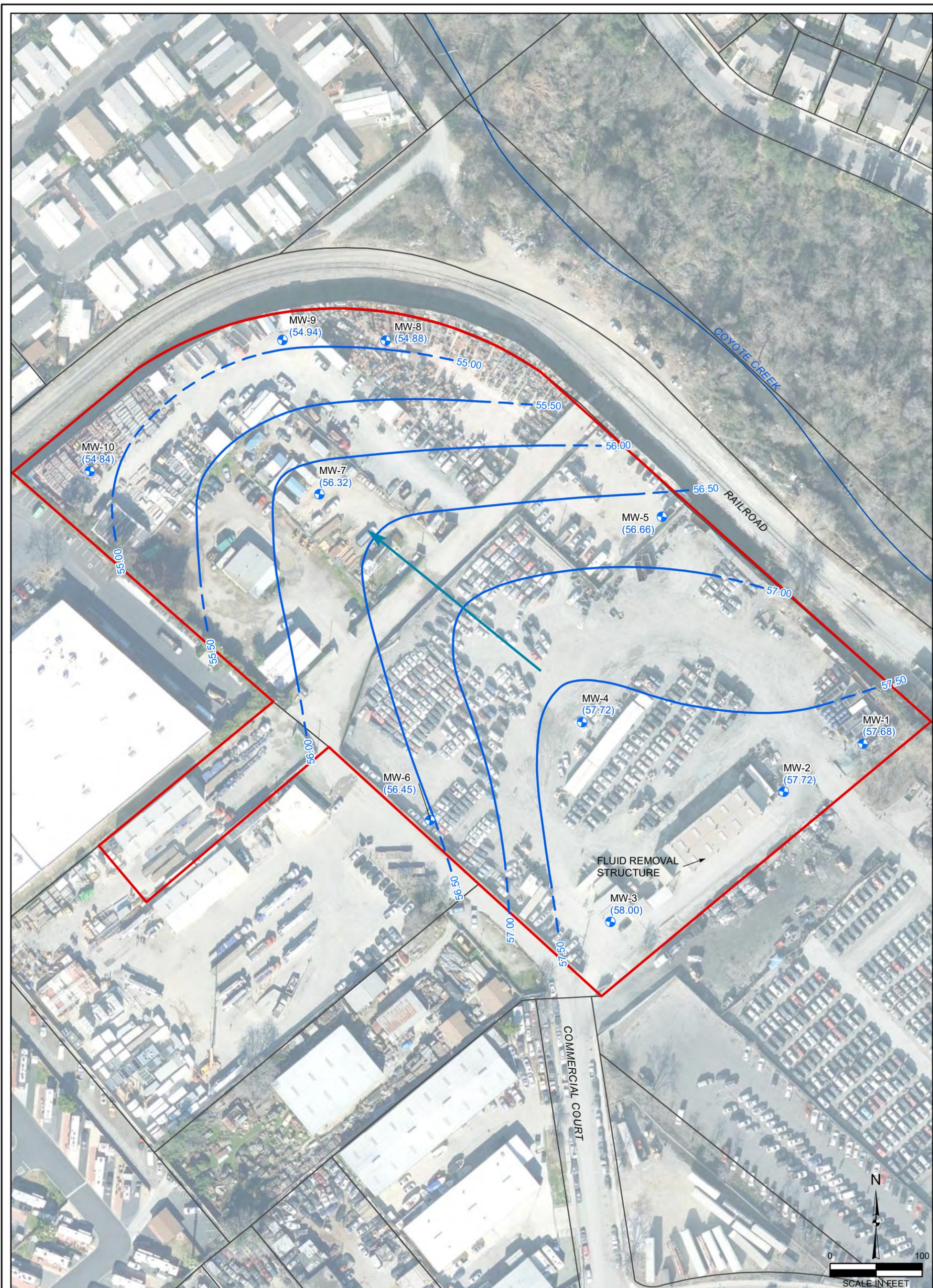
Drawn By: vpehlivan

Checked By: SA

Date: 5/2/2022

Disc Reference:

Q:\Projects\1071 Prologis\047 1055 Commercial Ct\Mapfiles\002\Figure-01_SiteVicinityMap.mxd



LEGEND

- GROUNDWATER MONITORING WELL LOCATION
- SITE BOUNDARY
- SANTA CLARA COUNTY PARCEL BOUNDARY
- - - INFERRED GROUNDWATER FLOW DIRECTION
- (57.68) GROUNDWATER ELEVATION IN FEET RELATIVE TO NORTH AMERICAN VERTICAL DATUM OF 1988
- - - GROUNDWATER ELEVATION CONTOUR (DASHED WHERE INFERRED)

NOTES:
 1. ALL LOCATIONS ARE APPROXIMATE.
 2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

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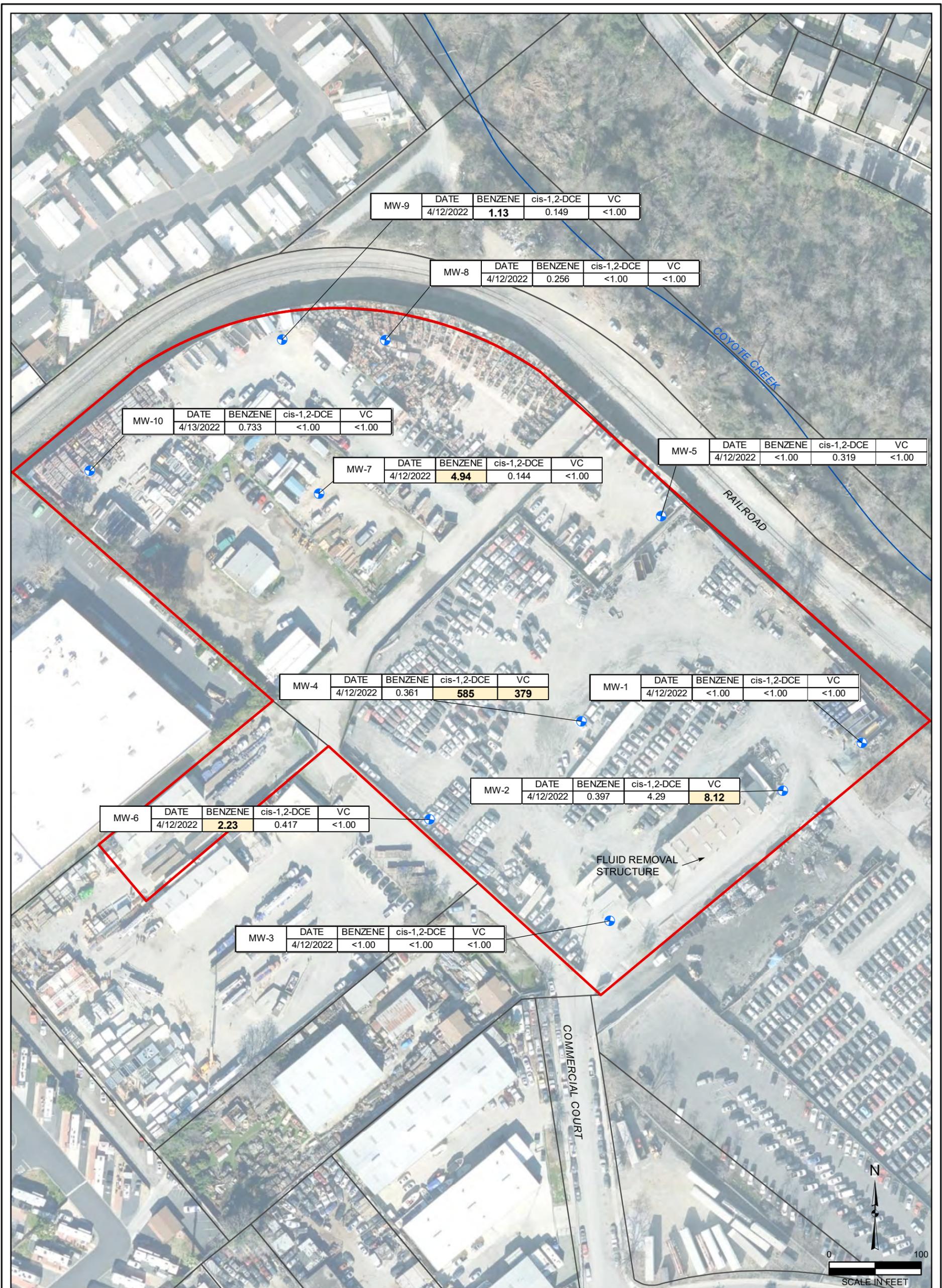
Oregon
Portland | Baker City

California
Oakland | Irvine

FIGURE 3

GROUNDWATER ELEVATION CONTOURS
 APRIL 13-14, 2022
 1055 COMMERCIAL COURT
 SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047



MW-9	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	1.13	0.149	<1.00

MW-8	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	0.256	<1.00	<1.00

MW-10	DATE	BENZENE	cis-1,2-DCE	VC
	4/13/2022	0.733	<1.00	<1.00

MW-7	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	4.94	0.144	<1.00

MW-5	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	<1.00	0.319	<1.00

MW-4	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	0.361	585	379

MW-1	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	<1.00	<1.00	<1.00

MW-2	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	0.397	4.29	8.12

MW-6	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	2.23	0.417	<1.00

MW-3	DATE	BENZENE	cis-1,2-DCE	VC
	4/12/2022	<1.00	<1.00	<1.00

LEGEND

- GROUNDWATER MONITORING WELL LOCATION
- SITE BOUNDARY
- SANTA CLARA COUNTY PARCEL BOUNDARY

NOTES:
 GROUNDWATER ANALYTICAL RESULTS IN MICROGRAMS PER LITER.
BOLD = DENOTES CONCENTRATIONS THAT EXCEED TIER 1 ENVIRONMENTAL SCREENING LEVELS.
 RESULTS HIGHLIGHTED YELLOW DENOTE CONCENTRATIONS EXCEEDING COMMERCIAL ENVIRONMENTAL SCREENING LEVELS.
 < = DENOTES ANALYTE NOT DETECTED AT OR EXCEEDING THE LISTED REPORTING LIMIT.
 cis-1,2-DCE = cis-1,2-DICHLOROETHENE
 VC = VINYL CHLORIDE
 VOCs = VOLATILE ORGANIC COMPOUNDS

NOTES:
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 2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

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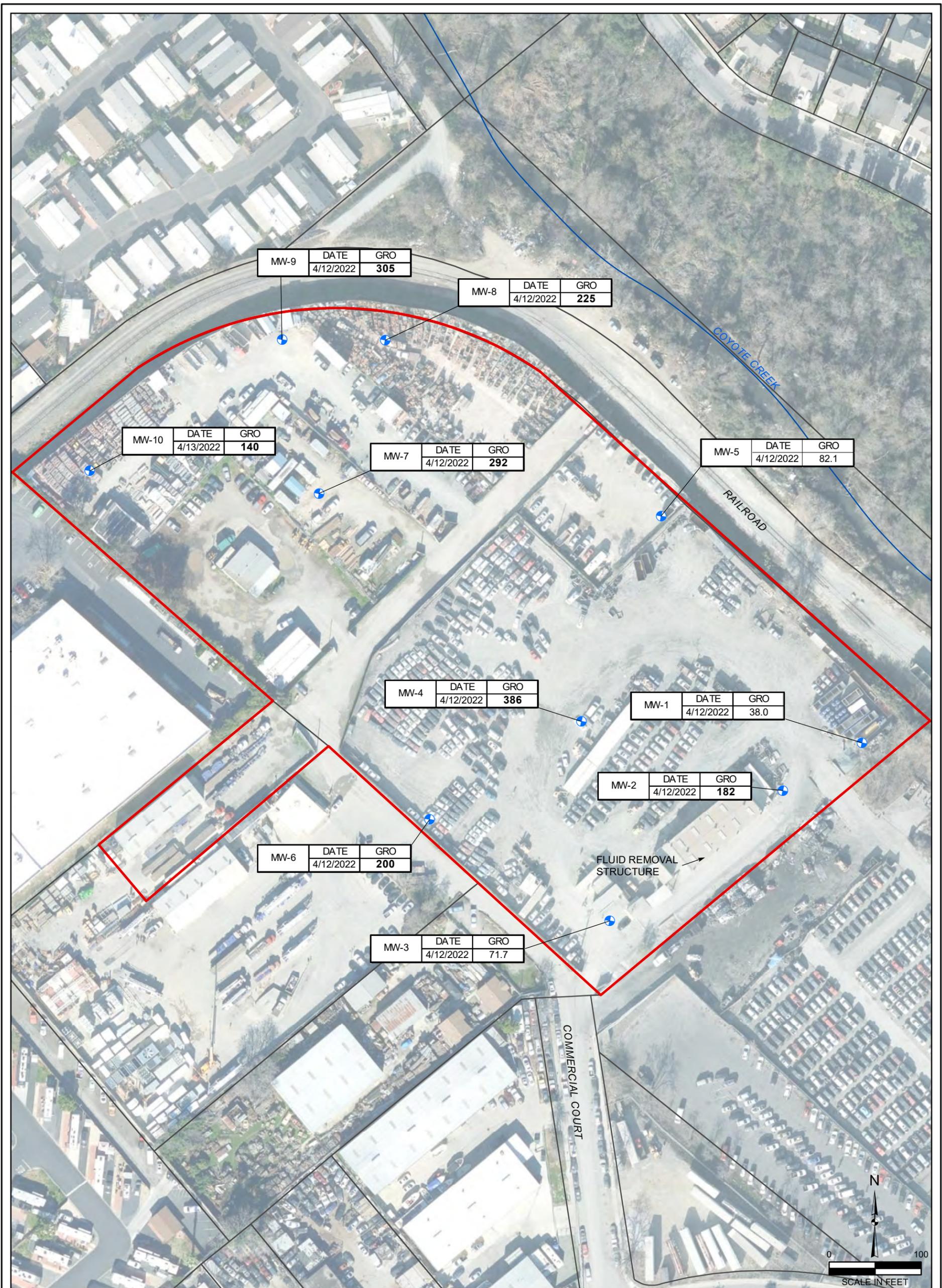
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Oakland | Irvine

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FIGURE 4

SITE PLAN SHOWING GROUNDWATER ANALYTICAL RESULTS FOR SELECT VOCs
 1055 COMMERCIAL COURT
 SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047



LEGEND

- GROUNDWATER MONITORING WELL LOCATION
- SITE BOUNDARY
- SANTA CLARA COUNTY PARCEL BOUNDARY

NOTES:
 GROUNDWATER ANALYTICAL RESULTS IN MICROGRAMS PER LITER.
BOLD = DENOTES CONCENTRATIONS THAT EXCEED TIER 1 ENVIRONMENTAL SCREENING LEVELS.
 < = DENOTES ANALYTE NOT DETECTED AT OR EXCEEDING THE LISTED REPORTING LIMIT.
 GRO = TOTAL PETROLEUM HYDROCARBONS (TPH) AS GASOLINE-RANGE ORGANICS

NOTES:
 1. ALL LOCATIONS ARE APPROXIMATE.
 2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.

Washington
Issaquah | Bellingham | Seattle

Oregon
Portland | Baker City

California
Oakland | Irvine

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FIGURE 5
 SITE PLAN SHOWING GROUNDWATER ANALYTICAL RESULTS FOR GRO
 1055 COMMERCIAL COURT
 SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047

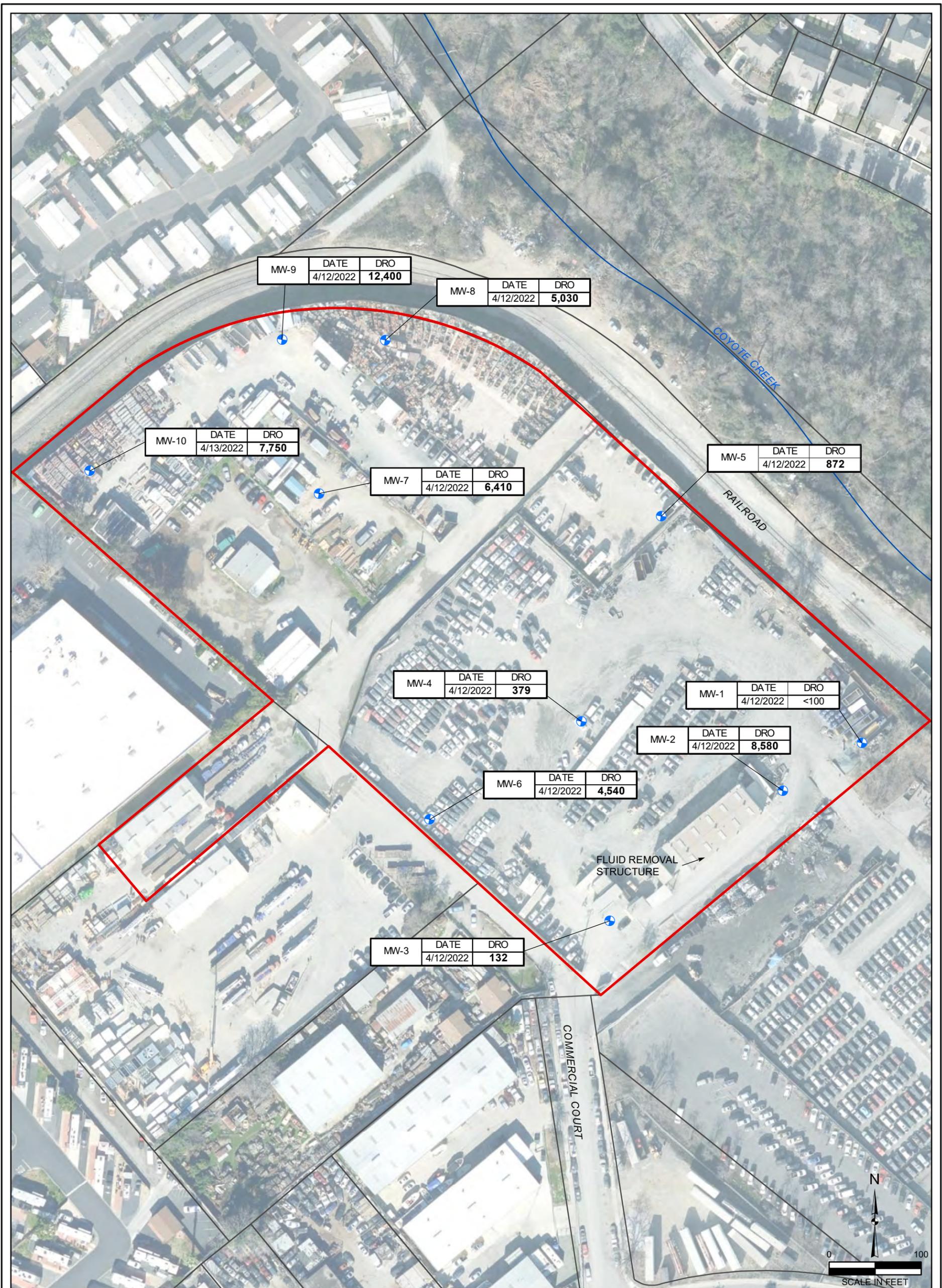
Drawn By: Imurock

Checked By: PS

Date: 8/5/2022

Disc Reference:

Path: Q:\Projects\1071 Prologis\047 1055 Commercial Ct\Mapfiles\003\Figure-05_GW_GRO.mxd



LEGEND

- GROUNDWATER MONITORING WELL LOCATION
- SITE BOUNDARY
- SANTA CLARA COUNTY PARCEL BOUNDARY

NOTES:
 GROUNDWATER ANALYTICAL RESULTS IN MICROGRAMS PER LITER.
BOLD = DENOTES CONCENTRATIONS THAT EXCEED TIER 1 ENVIRONMENTAL SCREENING LEVELS.
 < = DENOTES ANALYTE NOT DETECTED AT OR EXCEEDING THE LISTED REPORTING LIMIT.
 DRO = TOTAL PETROLEUM HYDROCARBONS (TPH) AS DIESEL-RANGE ORGANICS

NOTES:
 1. ALL LOCATIONS ARE APPROXIMATE.
 2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.



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FIGURE 6

SITE PLAN SHOWING GROUNDWATER ANALYTICAL RESULTS FOR DRO
 1055 COMMERCIAL COURT
 SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047

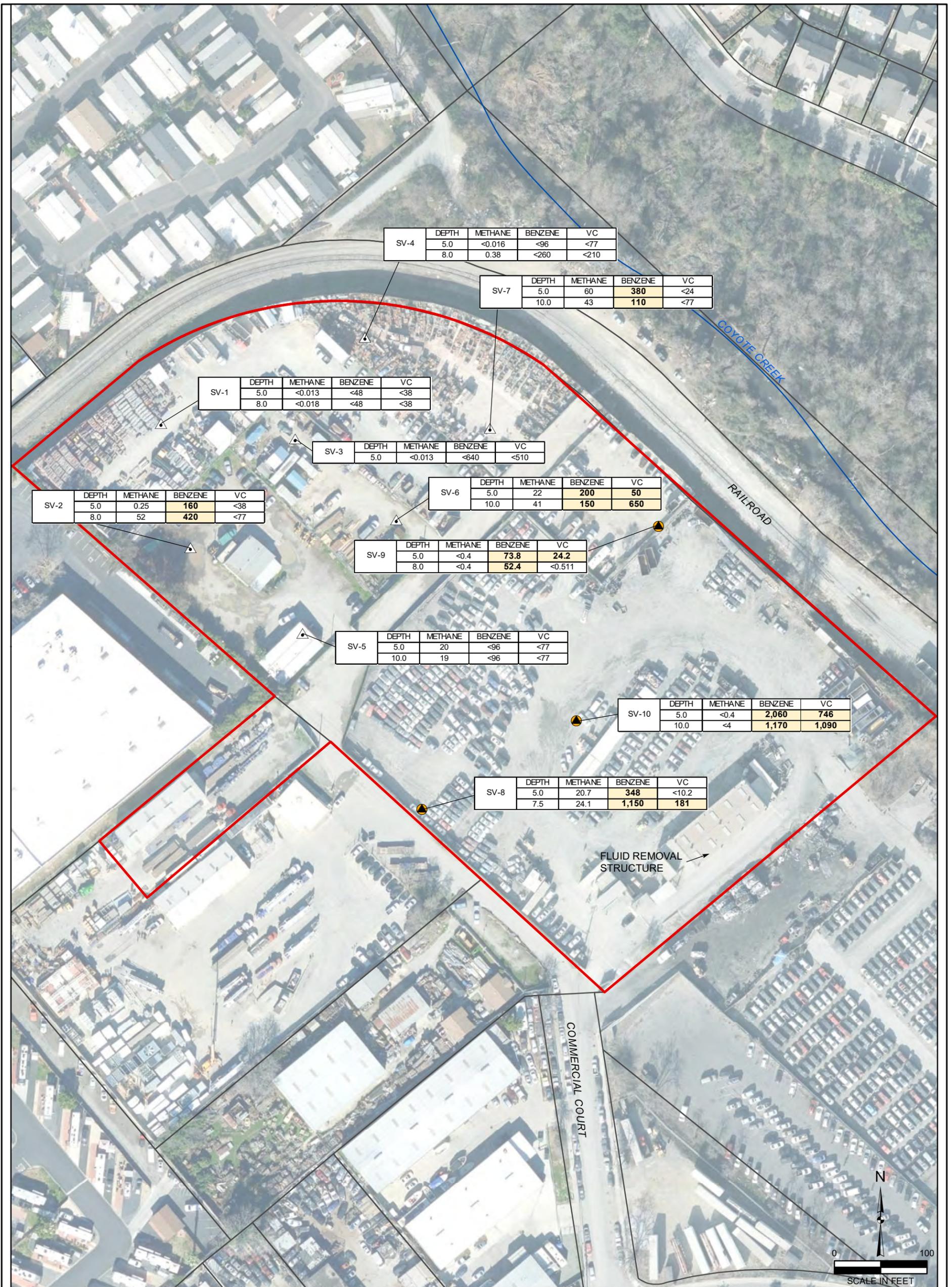
Drawn By: Imurock

Checked By: PS

Date: 8/3/2022

Disc Reference:

Path: Q:\Projects\1071 Prologis\047 1055 Commercial Ct\Mapfiles\003\Figure-06_GW_DRO.mxd



SV-4	DEPTH	METHANE	BENZENE	VC
	5.0	<0.016	<96	<77
	8.0	0.38	<260	<210

SV-7	DEPTH	METHANE	BENZENE	VC
	5.0	60	380	<24
	10.0	43	110	<77

SV-1	DEPTH	METHANE	BENZENE	VC
	5.0	<0.013	<48	<38
	8.0	<0.018	<48	<38

SV-3	DEPTH	METHANE	BENZENE	VC
	5.0	<0.013	<640	<510

SV-2	DEPTH	METHANE	BENZENE	VC
	5.0	0.25	160	<38
	8.0	52	420	<77

SV-6	DEPTH	METHANE	BENZENE	VC
	5.0	22	200	50
	10.0	41	150	650

SV-9	DEPTH	METHANE	BENZENE	VC
	5.0	<0.4	73.8	24.2
	8.0	<0.4	52.4	<0.511

SV-5	DEPTH	METHANE	BENZENE	VC
	5.0	20	<96	<77
	10.0	19	<96	<77

SV-10	DEPTH	METHANE	BENZENE	VC
	5.0	<0.4	2,060	746
	10.0	<4	1,170	1,090

SV-8	DEPTH	METHANE	BENZENE	VC
	5.0	20.7	348	<10.2
	7.5	24.1	1,150	181

LEGEND

- SOIL SAMPLING AND TEMPORARY SOIL VAPOR WELL LOCATION
- SOIL SAMPLING AND PERMANENT SOIL VAPOR WELL LOCATION
- SITE BOUNDARY
- SANTA CLARA COUNTY PARCEL BOUNDARY

NOTES:
 SOIL GAS ANALYTICAL RESULTS IN PERCENT FOR METHANE AND MICROGRAMS PER CUBIC METER FOR BENZENE AND VC. SOIL GAS SAMPLES COLLECTED IN FEBRUARY AND APRIL 2022. DEPTH IN FEET BELOW GROUND SURFACE.
BOLD = DENOTES CONCENTRATIONS THAT EXCEED COMMERCIAL ENVIRONMENTAL SCREENING LEVELS.
 < = DENOTES ANALYTE NOT DETECTED AT OR EXCEEDING THE LISTED REPORTING LIMIT
 VC = VINYL CHLORIDE

NOTES:
 1. ALL LOCATIONS ARE APPROXIMATE.
 2. FIGURES WERE PRODUCED IN COLOR. GRAYSCALE COPIES MAY NOT REPRODUCE ALL ORIGINAL INFORMATION.



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FIGURE 7

SITE PLAN SHOWING SELECT SOIL GAS ANALYTICAL RESULTS
 1055 COMMERCIAL COURT
 SAN JOSE, CALIFORNIA

FARALLON PN: 1071-047

Drawn By: Imurock

Checked By: PS

Date: 8/3/2022

Disc Reference:

Path: Q:\Projects\1071 Prologis\047 1055 Commercial Ct\Mapfiles\003\Figure-07_SG_Analytical.mxd

TABLES

**SITE INVESTIGATION REPORT
1055 Commercial Court
San Jose, California**

Farallon PN: 1071-047

Table 1
Sampling and Analysis Plan
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047 (Task 2)

Boring Designation	Sample Date	Sample Matrix	Sample Depth ¹	Laboratory Analysis							
				VOCs ²	GRO ²	DRO ³	ORO ³	PAHs ⁴	Metals ⁵	Methane ⁶	Helium ⁷
MW-1	3/29/2022	Soil	10.0	X	X	X	X	X	X	---	---
			14.0	X	X	X	X	X	X	---	---
	4/12/2022	Water	17.5	X	X	X	X	---	X	---	---
MW-2	4/12/2022	Water	19.5	X	X	X	X	---	X	---	---
MW-3	4/12/2022	Water	22.5	X	X	X	X	---	X	---	---
MW-4	3/29/2022	Soil	7.0	X	X	X	X	X	X	---	---
			18.5	X	X	X	X	---	X	---	---
MW-5	4/12/2022	Water	22.5	X	X	X	X	---	X	---	---
MW-6	3/29/2022	Soil	14.0	X	X	X	X	X	X	---	---
			16.0	X	X	X	X	X	X	---	---
	4/12/2022	Water	15.0	X	X	X	X	---	X	---	---
MW-7	4/12/2022	Water	18.5	X	X	X	X	---	X	---	---
MW-8	4/12/2022	Water	15.5	X	X	X	X	---	X	---	---
MW-9	4/12/2022	Water	19.5	X	X	X	X	---	X	---	---
MW-10	4/13/2022	Water	19.5	X	X	X	X	---	X	---	---
SV-1	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	---	---
			8.0	X	---	---	---	---	---	---	---
SV-2	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			8.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
			8.0	X	---	---	---	---	---	X	---
SV-3	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
SV-4	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
			8.0	X	---	---	---	---	---	X	---
SV-5	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
			10.0	X	---	---	---	---	---	X	---
SV-6	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
			10.0	X	---	---	---	---	---	X	---
SV-7	2/11/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	2/14/2022	Soil Gas	5.0	X	---	---	---	---	---	X	---
			10.0	X	---	---	---	---	---	X	---
SV-8	3/29/2022	Soil	5.0	X	X	X	X	X	X	---	---
			7.5	X	X	X	X	X	X	---	---
	4/13/2022	Soil Gas	5.0	X	---	---	---	---	---	X	X
			7.5	X	---	---	---	---	---	X	X
SV-9	3/30/2022	Soil	5.0	X	X	X	X	X	X	---	---
			8.0	X	X	X	X	X	X	---	---
	4/13/2022	Soil Gas	5.0	X	---	---	---	---	---	X	X
			8.0	X	---	---	---	---	---	X	X
SV-10	3/29/2022	Soil	5.0	X	X	X	X	X	X	---	---
			10.0	X	X	X	X	X	X	---	---
	4/13/2022	Soil Gas	5.0	X	---	---	---	---	---	X	X
			10.0	X	---	---	---	---	---	X	X

NOTES:

X denotes sample collected for analysis.

¹ Estimated depth in feet below ground surface.

² VOCs and GRO analyzed by U.S. Environmental Protection Agency (EPA) Method 8260B or TO-15.

³ DRO and ORO analyzed by EPA Method 8015B.

⁴ PAHs analyzed by EPA Method 8270C SIM.

⁵ CAM 17 Metals analyzed by EPA Method 6010B/7471A.

⁶ Methane by American Society for Testing and Materials (ASTM) Method D1946.

⁷ Helium by ASTM Method 1946.

DRO = total petroleum hydrocarbons (TPH) as diesel-range organics

GRO = TPH as gasoline-range organics

ORO = TPH as oil-range organics

PAHs = polycyclic aromatic hydrocarbons

VOCs = volatile organic compounds

Table 2
Monitoring Well Construction Details
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Monitoring Well Identification	Installation Date	Total Depth of Well (feet bgs)	Casing/Screen Diameter, Material, Wall Thickness	Screen Slot Size (inches)	Screen Length (feet)	Screened Interval (feet bgs)	Screen Filter Pack (feet bgs)	Filter Pack Type	Well Seal	Seal (Fill to Surface)	Well Finish	Casing Elevation (feet msl) ¹	Latitude ²	Longitude ²
MW-1	3/29/2022	25.0	2-inch, PVC, Schedule 40	0.010	15.0	10.0 - 25.0	8.0 - 25.0	#2/12 Sand	Bentonite chips from top of filter pack to 6 feet bgs	Grout	8-Inch Steel Flush-Mount	70.77	37.369653	-121.88583
MW-2	3/29/2022	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	10.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 8 feet bgs	Grout	8-Inch Steel Flush-Mount	72.93	37.369506	-121.88612
MW-3	3/30/2022	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0 - 30.0	13.0 - 30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	75.02	37.369109	-121.88676
MW-4	3/30/2022	26.0	2-inch, PVC, Schedule 40	0.010	15.0	11.0 - 26.0	9.0 - 26.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	73.2	37.369705	-121.88688
MW-5	3/31/2022	30.0	2-inch, PVC, Schedule 40	0.010	15.0	15.0 - 30.0	13.0 - 30.0	#2/12 Sand	Bentonite chips from top of filter pack to 11 feet bgs	Grout	8-Inch Steel Flush-Mount	70.19	37.370322	-121.88659
MW-6	3/30/2022	20.0	2-inch, PVC, Schedule 40	0.010	10.0	10.0 - 20.0	8.0 - 20.0	#2/12 Sand	Bentonite chips from top of filter pack to 6 feet bgs	Grout	8-Inch Steel Flush-Mount	75.2	37.369404	-121.88744
MW-7	5/11/2020	26.0	2-inch, PVC, Schedule 40	0.010	15.0	11.0 - 26.0	10.0 - 26.0	#2/12 Sand	Bentonite chips from top of filter pack to 8 feet bgs	Grout	8-Inch Steel Flush-Mount	69.73	37.370374	-121.88787
MW-8	5/11/2020	23.0	2-inch, PVC, Schedule 40	0.010	15.0	8.0 - 23.0	7.0 - 23.0	#2/12 Sand	Bentonite chips from top of filter pack to 5 feet bgs	Grout	8-Inch Steel Flush-Mount	70.36	37.370836	-121.88763
MW-9	5/12/2020	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	11.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	72.48	37.370832	-121.88802
MW-10	5/12/2020	27.0	2-inch, PVC, Schedule 40	0.010	15.0	12.0 - 27.0	11.0 - 27.0	#2/12 Sand	Bentonite chips from top of filter pack to 9 feet bgs	Grout	8-Inch Steel Flush-Mount	73.85	37.370432	-121.88873

NOTES:

¹Vertical datum based on North American Vertical Datum of 1988.

²Horizontal datum based on North American Datum of 1983.

bgs = below ground surface

msl = mean sea level

PVC = polyvinyl chloride

**Table 3
Groundwater Elevations
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047**

Monitoring Well Identification	Top of Casing Elevation (feet NAVD88)¹	Monitoring Date	Depth to Water (feet)²	Water Level Elevation (feet NAVD88)¹
MW-1	70.77	4/12/2022	13.09	57.68
MW-2	72.93	4/12/2022	15.21	57.72
MW-3	75.02	4/12/2022	17.02	58.00
MW-4	73.20	4/12/2022	15.48	57.72
MW-5	70.19	4/12/2022	13.53	56.66
MW-6	75.20	4/12/2022	18.75	56.45
MW-7	69.73	4/12/2022	13.41	56.32
MW-8	70.36	4/12/2022	15.48	54.88
MW-9	72.48	4/12/2022	17.54	54.94
MW-10	73.85	4/13/2022	19.01	54.84

NOTES:

¹ In feet above mean sea level.

NAVD88 = North American Vertical Datum of 1988

² In feet below top of well casing.

Table 4
Soil Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²		
					GRO	DRO	ORO
F-1	Farallon	F-1 (2')	2.0	5/23/2019	2.8	11	110
F-2	Farallon	F-2 (2')	2.0	5/23/2019	< 1.0	17	110
F-3	Farallon	F-3 (2')	2.0	5/23/2019	1.5	43	75
F-4	Farallon	F-4 (2')	2.0	5/23/2019	11	33	98
F-5	Farallon	F-5 (2')	2.0	5/23/2019	13	13	84
F-7	Farallon	F-7 (2')	2.0	5/23/2019	9.3	420	280
F-8	Farallon	F-8 (2')	2.0	5/23/2019	9.9	< 50	500
F-10	Farallon	F-10 (2')	2.0	5/22/2019	21	890	4,500
F-11	Farallon	F-11 (2')	2.0	5/22/2019	3.9	82	400
F-12	Farallon	F-12 (2')	2.0	5/21/2019	1.3	22	330
F-13	Farallon	F-13 (2')	2.0	5/21/2019	150	450	800
F-14	Farallon	F-14 (2')	2.0	5/21/2019	12	94	670
F-15	Farallon	F-15 (2')	2.0	5/22/2019	5.9	130	1,300
F-16	Farallon	F-16 (2')	2.0	5/22/2019	100	63	440
F-17	Farallon	F-17 (2')	2.0	5/22/2019	22	62	370
S-1	Farallon	S-1 (1')	1.0	5/22/2019	7.6	42	450
S-2	Farallon	S-2 (1')	1.0	5/22/2019	15	140	1,500
S-5	Farallon	S-5 (1')	1.0	5/21/2019	< 1.0	< 1.0	< 5.0
S-6	Farallon	S-6 (1')	1.0	5/21/2019	9.7	66	350
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					100	260	1,600
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2,000	1,200	180,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1,100	54,000	54,000

Table 4
Soil Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²		
					GRO	DRO	ORO
SV-1	Farallon	SV-1-5.0	5.0	2/11/2022	< 0.1	346 x	351
	Farallon	SV-1-10.0	10.0	2/11/2022	0.239	12.5 x	44.8
SV-2	Farallon	SV-2-5.0	5.0	2/11/2022	0.319	61.2 x	323
	Farallon	SV-2-8.0	8.0	2/11/2022	274	334 x	585
SV-3	Farallon	SV-3-5.0	5.0	2/11/2022	< 0.1	31.5 x	142
	Farallon	SV-3-10.0	10.0	2/11/2022	0.311	110 x	168
SV-4	Farallon	SV-4-5.0	5.0	2/11/2022	< 0.1	494	370
	Farallon	SV-4-10.0	10.0	2/11/2022	0.759	302 x	883
SV-5	Farallon	SV-5-5.0	5.0	2/11/2022	1.37	2,380	1,610
	Farallon	SV-5-10.0	10.0	2/11/2022	0.21	79.2 x	371
SV-6	Farallon	SV-6-5.0	5.0	2/11/2022	< 0.1	96.6 x	446
	Farallon	SV-6-10.0	10.0	2/11/2022	0.287	35.3	< 160
SV-7	Farallon	SV-7-5.0	5.0	2/11/2022	1.2	73.9 x	138
	Farallon	SV-7-10.0	10.0	2/11/2022	0.508	57.6 x	158
SV-8	Farallon	SV-8-5.0	5.0	3/29/2022	< 1.0	16	< 20
	Farallon	SV-8-7.5	7.5	3/29/2022	< 1.0	< 10	< 20
SV-9	Farallon	SV-9-5.0	5.0	3/30/2022	< 1.0	790	280
	Farallon	SV-9-8.0	8.0	3/30/2022	24	480	350
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					100	260	1,600
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2,000	1,200	180,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1,100	54,000	54,000

Table 4
Soil Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²		
					GRO	DRO	ORO
SV-10	Farallon	SV-10-5.0	5.0	3/29/2022	11	2,900	1,400
	Farallon	SV-10-10.0	10.0	3/29/2022	170	1,900	1,800
MW-1	Farallon	MW-1-10.0	10.0	3/29/2022	1.0	450	250
	Farallon	MW-1-14.0	14.0	3/29/2022	1.5	700	370
MW-4	Farallon	MW-4-7.0	7.0	3/30/2022	1.5	390	610
MW-6	Farallon	MW-6-14.0	14.0	3/30/2022	110	1,500	3,400
	Farallon	MW-6-16.0	16.0	3/30/2022	12	1,200	2,800
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 0.11	490	1,200
	TRC	SSJ-01-2.5	2.5	4/12/2022	0.20	< 12	< 24
	TRC	SSJ-01-5	5.0	4/12/2022	10	2,000	1,800
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.11	< 11	< 22
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.11	< 11	< 22
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.11	< 11	< 22
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.11	< 11	< 23
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.12	< 12	< 24
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.12	< 12	< 24
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.11	330	170
	TRC	SSJ-04-2.5	2.5	4/12/2022	0.16	220	200
	TRC	SSJ-04-5	5.0	4/12/2022	0.34	230	84
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					100	260	1,600
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2,000	1,200	180,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1,100	54,000	54,000

Table 4
Soil Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²		
					GRO	DRO	ORO
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	0.77	110	120
	TRC	SSJ-05-5	5.0	4/12/2022	3.4	1,900	2,200
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	< 0.11	67	65
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.11	120	45
	TRC	SSJ-06-5	5.0	4/12/2022	11	25	30
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	< 0.12	30	38
	TRC	SSJ-07-2.5	2.5	4/12/2022	0.19	140	140
	TRC	SSJ-07-5	5.0	4/12/2022	0.73	3,900	4,300
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	< 0.11	210	680
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 0.11	< 11	< 22
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 0.11	94	97
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.12	48	33
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.12	23	< 24
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 120	59	88
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.12	29	53
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	0.19	81	89
	TRC	SSJ-10-2.5	2.5	4/12/2022	3.5	44	55
	TRC	SSJ-DUP-2	2.5	4/12/2022	12	950	250
	TRC	SSJ-10-5	5.0	4/12/2022	16	81	< 26
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					100	260	1,600
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2,000	1,200	180,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1,100	54,000	54,000

Table 4
Soil Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²		
					GRO	DRO	ORO
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.11	22	< 22
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.11	74	< 23
	TRC	SSJ-11-5	5.0	4/12/2022	1,000	690	130
	TRC	SSJ-DUP-03	5.0	4/12/2022	0.50	33	35
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	0.36	330	110
	TRC	SSJ-12-2.5	2.5	4/12/2022	0.12	12	< 22
	TRC	SSJ-DUP-04	2.5	4/12/2022	0.20	82	28
	TRC	SSJ-12-5	5.0	4/12/2022	3.0	< 680	< 1,400
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					100	260	1,600
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2,000	1,200	180,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1,100	54,000	54,000

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.

Results in bold and highlighted **yellow** denote concentrations exceeding commercial screening levels.

< denotes analyte not detected at or exceeding the laboratory reporting limit listed.

¹Depth in feet below ground surface.

²GRO analyzed by U.S. Environmental Protection Agency (EPA) Method 8260. DRO and ORO analyzed by EPA Method 8015B.

⁴San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁵San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

ESL = Environmental Screening Level

Farallon = Farallon Consulting, L.L.C.

DRO = total petroleum hydrocarbons (TPH) as diesel-range organics

GRO = TPH as gasoline-range organics

ORO = TPH as motor oil-range organics

TRC = TRC Solutions, Inc.

x = diesel value is the result of overlap of oil-range into the diesel-range

Table 5
Soil Analytical Results for Detected VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)																	Analytical Results (milligrams per kilogram)											
					1,1,2,2-Tetrachloroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,4-Dichlorobenzene	2-Butanone (Methyl Ethyl Ketone)	4-Methyl-2-Pentanone	Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	Ethylbenzene	Freon 113	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	Naphthalene	n-Butylbenzene	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	Tetrachloroethene (PCE)	Toluene	Trichloroethene (TCE)	m,p-Xylene	o-Xylene	Xylenes (total)				
SV-4	Farallon	SV-4-5.0	5.0	2/11/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.0100	< 0.01	--	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.02				
	Farallon	SV-4-10.0	10.0	2/11/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.0100	< 0.01	--	< 0.01	< 0.01	< 0.01	0.0160	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.175	0.0143	0.1893				
SV-5	Farallon	SV-5-5.0	5.0	2/11/2022	0.0741	< 0.025	< 0.025	< 0.025	< 0.0250	< 0.025	--	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.05				
	Farallon	SV-5-10.0	10.0	2/11/2022	< 0.01	< 0.01	< 0.01	< 0.01	0.0195	< 0.01	--	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.0239	< 0.01	0.0239				
SV-6	Farallon	SV-6-5.0	5.0	2/11/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.0100	< 0.01	--	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.02				
	Farallon	SV-6-10.0	10.0	2/11/2022	< 0.01	0.0201	0.0140	< 0.01	< 0.0100	< 0.01	--	< 0.01	< 0.01	0.0200	0.0186	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.0178	< 0.01	0.0431	0.0166	0.0597				
SV-7	Farallon	SV-7-5.0	5.0	2/11/2022	0.0228	< 0.01	< 0.01	< 0.01	< 0.0113	< 0.01	--	< 0.01	< 0.01	< 0.01	0.0304	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.0118	< 0.01	< 0.01	0.0879	0.0262	0.1141			
	Farallon	SV-7-10.0	10.0	2/11/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.0100	< 0.01	--	< 0.01	0.0144	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.02				
SV-8	Farallon	SV-8-5.0	5.0	3/29/2022	< 0.005	< 0.005	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	--				
	Farallon	SV-8-7.5	7.5	3/29/2022	< 0.005	< 0.005	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--			
SV-9	Farallon	SV-9-5.0	5.0	3/30/2022	< 0.005	0.0051	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--			
	Farallon	SV-9-8.0	8.0	3/30/2022	< 0.005	< 0.005	< 0.005	0.062	< 0.1	< 0.005	0.26	< 0.005	0.64	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--			
SV-10	Farallon	SV-10-5.0	5.0	3/29/2022	< 0.005	< 0.005	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.01	< 0.005	--				
	Farallon	SV-10-10.0	10.0	3/29/2022	< 0.5	2.6	0.73	< 0.5	< 10	< 0.5	< 10	< 0.5	< 0.5	< 0.5	0.58	< 0.5	0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	0.88	< 0.5	0.83	< 0.5	< 0.5	1.0	0.76	--	
MW-1	Farallon	MW-1-10.0	10.0	3/29/2022	< 0.005	< 0.005	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--			
	Farallon	MW-1-14.0	14.0	3/29/2022	< 0.005	0.0065	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--		
MW-4	Farallon	MW-4-7.0	7.0	3/30/2022	< 0.005	0.0097	< 0.005	< 0.005	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	--		
MW-6	Farallon	MW-6-14.0	14.0	3/30/2022	< 0.005	0.043	0.015	0.0074	< 0.1	< 0.005	< 0.1	< 0.005	< 0.005	< 0.005	0.0061	< 0.005	0.0068	< 0.005	0.034	0.011	0.0096	0.014	0.012	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.011	0.01	--
	Farallon	MW-6-16.0	16.0	3/30/2022	< 0.025	0.093	0.033	< 0.025	< 0.5	< 0.025	< 0.5	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	0.16	< 0.025	< 0.025	0.04	0.026	< 0.025	< 0.025	< 0.025	< 0.05	< 0.025	< 0.025	< 0.025	--		
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.11	< 0.0053	< 0.11	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	--		
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 0.006	< 0.006	< 0.006	< 0.006	< 0.12	< 0.006	< 0.12	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	--		
	TRC	SSJ-01-5	5.0	4/12/2022	< 0.064	0.150	< 0.064	< 0.064	< 1.3	< 0.064	< 1.3	< 0.064	< 0.064	< 0.064	0.070	< 0.064	< 0.064	< 0.064	0.310	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	0.220	< 0.064	--	
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.11	< 0.009	< 0.11	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	--		
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.11	< 0.0089	< 0.11	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	--		
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0088	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	--		
San Francisco Bay RWQCB Tier 1 ESLs for Soil ³					0.018	NE	NE	0.20	6.1	0.36	0.92	0.025	1.4	0.19	0.43	NE	NE	0.028	0.042	NE	NE	NE	NE	0.08	3.2	0.085	2.1	2.1					
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure ⁴					2.7	NE	NE	12	200,000	140,000	670,000	1.4	1,300	85	26	NE	NE	210	17	NE	NE	NE	NE	2.7	5,300	6.1	2,500	2,500					
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure ⁴					49	NE	NE	280	120,000	140,000	270,000	33	1,200	78	540	NE	NE	4,100	400	NE	NE	NE	NE	33	4,700	130	2,400	2,400					

Table 5
Soil Analytical Results for Detected VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)																Analytical Results (milligrams per kilogram)									
					1,1,2,2-Tetrachloroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,4-Dichlorobenzene	2-Butanone (Methyl Ethyl Ketone)	4-Methyl-2-Pentanone	Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	Ethylbenzene	Freon 113	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	Naphthalene	n-Butylbenzene	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	Tetrachloroethene (PCE)	Toluene	Trichloroethene (TCE)	m,p-Xylene	o-Xylene	Xylenes (total)	
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.11	< 0.0092	< 0.11	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.011	< 0.0057	---				
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.12	< 0.0096	< 0.12	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.012	< 0.0059	---				
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.12	< 0.0096	< 0.12	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.012	< 0.0059	---				
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0054	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.011	< 0.0054	---				
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.11	< 0.0057	< 0.11	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.011	< 0.0057	---				
	TRC	SSJ-04-5	5.0	4/12/2022	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.11	< 0.0057	< 0.11	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.011	< 0.0057	---				
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 0.0056	0.0057	< 0.0056	< 0.0056	< 0.11	< 0.0056	0.140	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.011	< 0.0056	---				
	TRC	SSJ-05-5	5.0	4/12/2022	< 0.0064	< 0.0064	< 0.0064	0.028	< 0.13	< 0.0064	< 0.13	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.013	< 0.0064	---				
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.11	< 0.0091	< 0.11	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.011	< 0.0056	---				
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.11	< 0.009	< 0.11	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.0056	< 0.011	< 0.0056	---				
	TRC	SSJ-06-5	5.0	4/12/2022	< 0.034	0.16	0.12	< 0.034	< 0.68	< 0.034	< 0.68	< 0.034	< 0.034	< 0.034	0.17	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	0.053	< 0.034	< 0.034	0.86	0.13	---			
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	< 0.006	< 0.006	< 0.006	< 0.006	< 0.12	< 0.006	< 0.12	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.012	< 0.006	---				
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.11	< 0.0093	< 0.11	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.011	< 0.0057	---				
	TRC	SSJ-07-5	5.0	4/12/2022	< 0.013	< 0.013	< 0.013	< 0.013	< 0.26	< 0.013	< 0.26	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.026	< 0.013	---				
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.11	< 0.0087	< 0.11	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.0053	< 0.011	< 0.0053	---				
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0054	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.011	< 0.0054	---				
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0088	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.011	< 0.0054	---				
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.12	< 0.01	< 0.12	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.012	< 0.0062	---				
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.006	< 0.006	< 0.006	< 0.006	< 0.12	< 0.0097	< 0.12	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.012	< 0.006	---				
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.12	< 0.0095	< 0.12	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.0058	< 0.012	< 0.0058	---				
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.12	< 0.0096	< 0.12	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.012	< 0.0059	---				
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 0.0057	0.0069	< 0.0057	< 0.0057	< 0.11	< 0.0092	0.34	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	0.030	< 0.0057	---				
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.32	0.42	< 0.32	< 0.32	< 6.3	< 0.32	< 6.3	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	0.41	< 0.32	---				
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 0.029	0.42	0.040	< 0.029	< 0.58	< 0.047	< 0.58	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	< 0.029	1.4	< 0.029	---				
	TRC	SSJ-10-5	5.0	4/12/2022	< 0.32	0.44	< 0.32	< 0.32	< 6.4	< 0.32	< 6.4	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	1.4	< 0.32	---				
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.018	NE	NE	0.20	6.1	0.36	0.92	0.025	1.4	0.19	0.43	NE	NE	0.028	0.042	NE	NE	NE	NE	0.08	3.2	0.085	2.1	2.1		
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2.7	NE	NE	12	200,000	140,000	670,000	1.4	1,300	85	26	NE	NE	210	17	NE	NE	NE	NE	2.7	5,300	6.1	2,500	2,500		
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					49	NE	NE	280	120,000	140,000	270,000	33	1,200	78	540	NE	NE	4,100	400	NE	NE	NE	NE	33	4,700	130	2,400	2,400		

Table 5
Soil Analytical Results for Detected VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)															Analytical Results (milligrams per kilogram)									
					1,1,2,2-Tetrachloroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,4-Dichlorobenzene	2-Butanone (Methyl Ethyl Ketone)	4-Methyl-2-Pentanone	Acetone	Benzene	Chlorobenzene	cis-1,2-Dichloroethene	Ethylbenzene	Freon 113	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	Naphthalene	n-Butylbenzene	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	Tetrachloroethene (PCE)	Toluene	Trichloroethene (TCE)	m,p-Xylene	o-Xylene	Xylenes (total)
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0054	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.011	< 0.0054	--			
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.11	< 0.0057	< 0.11	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.0057	< 0.011	< 0.0057	--			
	TRC	SSJ-11-5	5.0	4/12/2022	< 0.33	< 0.33	< 0.33	< 0.33	< 6.7	< 0.33	< 6.7	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	0.39	< 0.33	< 0.33	< 0.33	< 0.67	< 0.33	---		
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	0.15	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.013	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	< 0.0064	---		
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.11	< 0.0055	< 0.11	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.011	< 0.0055	--			
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.11	< 0.0055	< 0.11	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.0055	< 0.011	< 0.0055	--			
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.11	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.011	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	---		
	TRC	SSJ-12-5	5.0	4/12/2022	< 0.034	< 0.034	< 0.034	< 0.034	< 0.68	< 0.034	< 0.68	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.034	< 0.068	< 0.034	---		
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.018	NE	NE	0.20	6.1	0.36	0.92	0.025	1.4	0.19	0.43	NE	NE	0.028	0.042	NE	NE	NE	NE	0.08	3.2	0.085	2.1	2.1	
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					2.7	NE	NE	12	200,000	140,000	670,000	1.4	1,300	85	26	NE	NE	210	17	NE	NE	NE	NE	2.7	5,300	6.1	2,500	2,500	
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					49	NE	NE	280	120,000	140,000	270,000	33	1,200	78	540	NE	NE	4,100	400	NE	NE	NE	NE	33	4,700	130	2,400	2,400	

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs. Results in bold and highlighted yellow denote concentrations exceeding commercial ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

-- denotes sample not analyzed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

ESL = Environmental Screening Level
Farallon = Farallon Consulting, L.L.C.
NE = not established
TRC = TRC Solutions, Inc.
VOCs = volatile organic compounds

ESL = Environmental Screening Level
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Table 6
Soil Analytical Results for Detected SVOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)							
					4-Chloroaniline	Biphenyl	Bis(2-Ethylhexyl) Phthalate	Butyl Benzyl Phthalate	Dimethylphthalate	Di-n-Butylphthalate	N-Nitrosodiphenylamine	Phenol
F-1	Farallon	F-1 (2')	2.0	5/23/2019	< 0.0050	< 0.026	0.052	< 0.050	< 0.0050	0.011	< 0.50	< 0.010
F-2	Farallon	F-2 (2')	2.0	5/23/2019	< 0.0050	< 0.026	0.034	< 0.050	< 0.0050	< 0.0050	< 0.50	< 0.010
F-5	Farallon	F-5 (2')	2.0	5/23/2019	< 0.0025	< 0.013	0.025	< 0.025	< 0.0025	0.0041	< 0.25	< 0.0050
F-11	Farallon	F-11 (2')	2.0	5/22/2019	< 0.0025	< 0.013	1.3	0.18	0.18	0.033	< 0.25	0.0066
F-13	Farallon	F-13 (2')	2.0	5/21/2019	0.0033	0.027	0.71	< 0.025	0.0099	0.016	< 0.25	0.010
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 27	---	< 27	< 27	< 27	< 27	< 27	< 27
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 0.3	---	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
	TRC	SSJ-01-5	5.0	4/12/2022	< 64	---	< 64	< 64	< 64	< 64	< 64	< 64
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.29	---	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.29	---	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-04-5	5.0	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-05-5	5.0	4/12/2022	< 1.6	---	2.8	2.6	< 1.6	< 1.6	2.9	< 1.6
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-06-5	5.0	4/12/2022	< 0.34	---	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0067	0.42	0.80	NE	0.035	NE	NE	0.16
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					16	200	160	NE	NE	NE	NE	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					120	180	950	NE	NE	NE	NE	98,000

Table 6
Soil Analytical Results for Detected SVOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)							
					4-Chloroaniline	Biphenyl	Bis(2-Ethylhexyl) Phthalate	Butyl Benzyl Phthalate	Dimethylphthalate	Di-n-Butylphthalate	N-Nitrosodiphenylamine	Phenol
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	< 0.3	---	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 2.9	---	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9
	TRC	SSJ-07-5	5.0	4/12/2022	< 2.6	---	< 2.6	< 2.6	< 2.6	< 2.6	< 2.6	< 2.6
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	< 2.7	---	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 1.1	---	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 1.4	---	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.31	---	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.3	---	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 0.29	---	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.29	---	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 0.28	---	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.58	---	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 0.32	---	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
	TRC	SSJ-10-5	5.5	4/12/2022	< 1.6	---	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.29	---	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
	TRC	SSJ-11-5	5.0	4/12/2022	< 0.33	---	0.61	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 3.2	---	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0067	0.42	0.80	NE	0.035	NE	NE	0.16
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					16	200	160	NE	NE	NE	NE	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					120	180	950	NE	NE	NE	NE	98,000

Table 6
Soil Analytical Results for Detected SVOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)							
					4-Chloroaniline	Biphenyl	Bis(2-Ethylhexyl) Phthalate	Butyl Benzyl Phthalate	Dimethylphthalate	Di-n-Butylphthalate	N-Nitrosodiphenylamine	Phenol
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 0.27	---	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.54	---	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54
	TRC	SSJ-12-5	5.0	4/12/2022	< 68	---	69	< 68	< 68	< 68	< 68	< 68
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0067	0.42	0.80	NE	0.035	NE	NE	0.16
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					16	200	160	NE	NE	NE	NE	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					120	180	950	NE	NE	NE	NE	98,000

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.
 < denotes analyte not detected at or exceeding the reporting limit listed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8270C. Only detected SVOCs shown in table; see lab report for full list of analytes.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

Farallon = Farallon Consulting, L.L.C.

NE = not established

SVOCs = semivolatle organic compounds

TRC = TRC Solutions, Inc.

Table 7
Soil Analytical Results for PCBs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²							Total PCBs
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	
F-1	Farallon	F-1 (2')	2.0	5/23/2019	< 0.025	< 0.025	< 0.025	< 0.025	0.072	0.046	< 0.025	0.12
F-2	Farallon	F-2 (2')	2.0	5/23/2019	< 0.050	< 0.050	< 0.050	< 0.050	0.083	< 0.050	< 0.050	0.083
F-5	Farallon	F-5 (2')	2.0	5/23/2019	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050	0.10	< 0.050	0.10
F-11	Farallon	F-11 (2')	2.0	5/22/2019	< 0.010	< 0.010	< 0.010	< 0.010	< 0.010	0.043	< 0.010	0.043
F-13	Farallon	F-13 (2')	2.0	5/21/2019	< 0.010	< 0.010	< 0.010	< 0.010	< 0.010	< 0.010	0.069	0.069
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 5.3	< 5.3	< 5.3	< 5.3	< 5.3	< 5.3	< 5.3	< 5.3
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06	< 0.06
	TRC	SSJ-01-5	5.0	4/12/2022	< 6.4	< 6.4	< 6.4	< 6.4	< 6.4	< 6.4	< 6.4	< 6.4
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.055	< 0.055	< 0.055	< 0.055	< 0.055	< 0.055	< 0.055	< 0.055
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.57	< 0.57	< 0.57	< 0.57	< 0.57	< 0.57	< 0.57	< 0.57
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059	< 0.059
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057
	TRC	SSJ-04-5	5.0	4/12/2022	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	1.2	< 1.1	1.2
	TRC	SSJ-05-5	5.0	4/12/2022	< 0.64	< 0.64	< 0.64	< 0.64	4.6	2.4	< 0.64	7.1
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056
	TRC	SSJ-06-5	5.0	4/12/2022	< 6.8	< 6.8	< 6.8	< 6.8	< 6.8	< 6.8	< 6.8	< 6.8
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	4.3	< 1.2	4.3
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 0.57	< 0.57	< 0.57	< 0.57	5.5	6.7	< 0.57	13
	TRC	SSJ-07-5	5.0	4/12/2022	< 51	< 51	< 51	< 51	< 51	< 51	< 51	< 51
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
San Francisco Bay RWQCB Tier 1 ESLs for Soil ³											0.23	
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure ⁴											0.94	
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure ⁴											5.5	

Table 7
Soil Analytical Results for PCBs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²							
					Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Total PCBs
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 2.8	< 2.8	< 2.8	< 2.8	< 2.8	< 2.8	< 2.8	< 2.8
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	0.67	< 1.3	0.67
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3
	TRC	SSJ-10-5	5.0	4/12/2022	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	18	18
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
	TRC	SSJ-11-5	5.0	4/12/2022	< 3.3	< 3.3	< 3.3	33	< 3.3	17	< 3.3	51
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.55	< 0.55	< 0.55	< 0.55	< 0.55	0.65	< 0.55	0.65
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 5.5	< 5.5	< 5.5	< 5.5	< 5.5	< 5.5	< 5.5	< 5.5
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-12-5	5.0	4/12/2022	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	4.0	< 1.4	4.0
San Francisco Bay RWQCB Tier 1 ESLs for Soil³												0.23
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴												0.94
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴												5.5

NOTES:

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8082.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

ESL = Environmental Screening Level

Farallon = Farallon Consulting, L.L.C.

PCB = polychlorinated biphenyl

TRC = TRC Solutions, Inc.

Table 8
Soil Analytical Results for PAHs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																	
					1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)Anthracene	Benzo(a)Pyrene	Benzo(b)Fluoranthene	Benzo(g,h,i)Perylene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)Pyrene	Naphthalene	Phenanthrene	Pyrene
F-1	Farallon	F-1 (2')	2.0	5/23/2019	---	0.0074	< 0.0026	0.0057	0.0097	0.025	0.022	0.020	0.031	0.014	0.028	0.0077	0.046	< 0.0050	0.016	0.0032	0.024	0.039
F-2	Farallon	F-2 (2')	2.0	5/23/2019	---	0.023	0.061	0.038	0.10	0.27	0.15	0.14	0.078	0.10	0.29	0.021	0.53	0.043	0.062	0.0030	0.35	0.30
F-5	Farallon	F-5 (2')	2.0	5/23/2019	---	0.0029	< 0.0013	< 0.0013	< 0.0013	0.0060	0.0044	0.0061	0.017	0.0029	0.014	0.0036	0.0086	< 0.0025	0.0060	0.0021	0.0060	0.010
F-11	Farallon	F-11 (2')	2.0	5/22/2019	---	0.031	< 0.0013	< 0.0013	0.0021	0.0082	0.0080	0.0073	0.019	0.0031	0.015	0.0043	0.015	< 0.0025	0.0073	0.016	0.026	0.025
F-13	Farallon	F-13 (2')	2.0	5/21/2019	---	0.15	< 0.0013	0.0055	0.0049	0.015	0.016	0.011	0.021	0.0061	0.018	< 0.0025	0.028	0.0073	0.012	0.081	0.024	0.041
SV-1	Farallon	SV-1-5.0	5.0	2/11/2022	< 0.0040	0.0088	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	0.0073	< 0.0040
	Farallon	SV-1-10.0	10.0	2/11/2022	0.012	0.016	0.051	< 0.0040	0.0083	0.0047	0.0043	0.0096	0.0089	< 0.0040	0.013	< 0.0040	0.028	0.079	0.0078	0.016	0.15	0.027
SV-2	Farallon	SV-2-5.0	5.0	2/11/2022	0.0089 J	0.018 J	0.0016 J	< 0.0019	< 0.0053	0.017 J	0.0098 J	0.023 J	0.017 J	0.0043 J	0.031 J	0.0055 J	0.014 J	0.0051 J	0.011 J	0.015 J	0.03 J	0.022 J
	Farallon	SV-2-8.0	8.0	2/11/2022	0.024	0.045	0.0043	< 0.0040	< 0.0040	0.01	0.0070	0.018	0.0088	< 0.0040	0.023	< 0.0040	0.019	0.012	0.0053	0.054	0.044	0.028
SV-3	Farallon	SV-3-5.0	5.0	2/11/2022	0.0051 J	0.011 J	0.0021 J	0.0020 J	< 0.0053	0.016 J	0.012 J	0.024 J	0.015 J	0.0052 J	0.022 J	0.0045 J	0.016 J	0.0033 J	0.013 J	0.01 J	0.026 J	0.02 J
	Farallon	SV-3-10.0	10.0	2/11/2022	0.022 J	0.033 J	< 0.0090	< 0.01	< 0.029	0.049 J	< 0.016	0.02 J	< 0.015	< 0.013	< 0.027	< 0.015	< 0.03	< 0.015	< 0.012	0.42	0.046 J	< 0.03
SV-4	Farallon	SV-4-5.0	5.0	2/11/2022	0.026	0.033	0.038	0.043	0.18	0.0044 J	0.0034 J	0.0029 J	0.0013	0.0011 J	0.014 J	< 0.0014	0.01 J	0.0063 J	< 0.0011	0.0032 J	0.16	0.02
	Farallon	SV-4-10.0	10.0	2/11/2022	0.13	0.35	0.0045 J	0.0027 J	0.0085 J	0.023 J	0.01 J	0.021 J	0.013 J	< 0.0023	0.052	0.0038 J	0.022 J	0.015 J	0.0096 J	0.11	0.072	0.055
SV-5	Farallon	SV-5-5.0	5.0	2/11/2022	0.0095 J	0.017 J	0.038	< 0.00093	0.012 J	0.0051 J	< 0.0014	< 0.0012	< 0.0013	< 0.0011	0.014 J	< 0.0014	< 0.0027	0.15	< 0.0011	0.0038 J	0.25	0.029
	Farallon	SV-5-10.0	10.0	2/11/2022	0.019 J	0.030 J	0.0075 J	< 0.0019	0.0085 J	0.021 J	0.0095 J	0.026 J	0.013 J	0.0037 J	0.047	0.0041 J	0.025 J	0.017 J	0.0087 J	0.023 J	0.094	0.045
SV-6	Farallon	SV-6-5.0	5.0	2/11/2022	0.016 J	0.026 J	0.0083 J	< 0.0037	< 0.011	0.035 J	0.015 J	0.038 J	0.024 J	0.0052 J	0.067 J	0.014 J	0.02 J	0.01 J	0.012 J	0.022 J	0.054 J	0.043 J
	Farallon	SV-6-10.0	10.0	2/11/2022	0.039	0.062	0.010	< 0.0040	0.0057	0.072	< 0.0040	0.015	0.0056	< 0.0040	0.026	< 0.0040	0.02	0.029	< 0.0040	0.072	0.14	0.038
SV-7	Farallon	SV-7-5.0	5.0	2/11/2022	0.02	0.041	< 0.0040	< 0.0040	< 0.0040	< 0.0040	< 0.0040	0.013	< 0.0040	< 0.0040	0.012	< 0.0040	0.0091	0.012	< 0.0040	0.07	0.051	0.012
	Farallon	SV-7-10.0	10.0	2/11/2022	0.014	0.029	< 0.0040	< 0.0040	< 0.0040	< 0.0040	0.01	0.011	< 0.0040	< 0.0040	0.01	< 0.0040	0.0059	0.01	< 0.0040	0.045	0.036	0.0085
SV-8	Farallon	SV-8-5.0	5.0	3/29/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
	Farallon	SV-8-7.5	7.5	3/29/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
SV-9	Farallon	SV-9-5.0	5.0	3/30/2022	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.02	< 0.01	0.025	< 0.01	< 0.01	0.011	0.049	0.024
	Farallon	SV-9-8.0	8.0	3/30/2022	0.017	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.012	< 0.01	0.017	< 0.01	0.012	< 0.01	0.022	< 0.01	< 0.01	< 0.01	0.031	0.025
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.88	12	6.4	1.9	0.63	0.11	1.1	2.5	2.8	2.2	0.11	0.69	6.0	0.48	0.042	7.8	45
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	3,000	45,000	NE	230,000	20	2.1	21	NE	210	2,100	2.1	30,000	30,000	21	17	NE	23,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	670	10,000	NE	50,000	110	10	110	NE	910	9,100	11	6,700	6,700	110	400	NE	5,000

**Table 8
Soil Analytical Results for PAHs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047**

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																	
					1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)Anthracene	Benzo(a)Pyrene	Benzo(b)Fluoranthene	Benzo(g,h,i)Perylene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)Pyrene	Naphthalene	Phenanthrene	Pyrene
SV-10	Farallon	SV-10-5.0	5.0	3/29/2022	10	15	130	<2	140	220	160	110	64	130	230	22	430	78	84	21	510	390
	Farallon	SV-10-10.0	10.0	3/29/2022	<2	<2	<2	<2	2.3	<2	2.3	<2	<2	<2	2.3	<2	5.3	<2	<2	<2	6.6	5.7
MW-1	Farallon	MW-1-10.0	10.0	3/29/2022	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	0.32	<0.2
	Farallon	MW-1-14.0	14.0	3/29/2022	0.63	1.0	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	<0.08	1.9	0.083	<0.08
MW-4	Farallon	MW-4-7.0	7.0	3/30/2022	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25
MW-6	Farallon	MW-6-14.0	14.0	3/30/2022	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4
	Farallon	MW-6-16.0	16.0	3/30/2022	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4	4.1	<4	<4
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27	<27
	TRC	SSJ-01-2.5	2.5	4/12/2022	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	TRC	SSJ-01-5	5.0	4/12/2022	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64	<64
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-02-2.5	2.5	4/12/2022	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27
	TRC	SSJ-02-5	5.0	4/12/2022	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-03-2.5	2.5	4/12/2022	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
	TRC	SSJ-03-4	4.0	4/12/2022	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29	<0.29
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27	<0.27
	TRC	SSJ-04-2.5	2.5	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-04-5	5.0	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-05-5	5.0	4/12/2022	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-06-2.5	2.5	4/12/2022	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28	<0.28
	TRC	SSJ-06-5	5.0	4/12/2022	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
	TRC	SSJ-07-2.5	2.5	4/12/2022	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9	<2.9
	TRC	SSJ-07-5	5.0	4/12/2022	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7	<2.7
	TRC	SSJ-08-1.5	1.5	4/12/2022	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1
	TRC	SSJ-08-3.25	3.3	4/12/2022	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.88	12	6.4	1.9	0.63	0.11	1.1	2.5	2.8	2.2	0.11	0.69	6.0	0.48	0.042	7.8	45
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	3,000	45,000	NE	230,000	20	2.1	21	NE	210	2,100	2.1	30,000	30,000	21	17	NE	23,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	670	10,000	NE	50,000	110	10	110	NE	910	9,100	11	6,700	6,700	110	400	NE	5,000

Table 8
Soil Analytical Results for PAHs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																		
					1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)Anthracene	Benzo(a)Pyrene	Benzo(b)Fluoranthene	Benzo(g,h,i)Perylene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)Pyrene	Naphthalene	Phenanthrene	Pyrene	
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31		
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28	< 0.28
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
	TRC	SSJ-10-5	5.5	4/12/2022	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
	TRC	SSJ-11-5	5.0	4/12/2022	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2	< 3.2
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54
	TRC	SSJ-12-5	5.0	4/12/2022	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68	< 68
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.88	12	6.4	1.9	0.63	0.11	1.1	2.5	2.8	2.2	0.11	0.69	6.0	0.48	0.042	7.8	45	
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	3,000	45,000	NE	230,000	20	2.1	21	NE	210	2,100	2.1	30,000	30,000	21	17	NE	23,000	
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	670	10,000	NE	50,000	110	10	110	NE	910	9,100	11	6,700	6,700	110	400	NE	5,000	

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.

Results in **bold and highlighted yellow** denote concentrations exceeding commercial screening levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8270C and 8270C-SIM.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

ESL = Environmental Screening Level

Farallon = Farallon Consulting, L.L.C.

J = result is an estimate

NE = not established

PAH = polycyclic aromatic hydrocarbons

TRC = TRC Solutions, Inc.

Table 9
Soil Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)													
					Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Chlordane	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin	Endosulfan I	Endosulfan II
F-1	Farallon	F-1 (2')	2.0	5/23/2019	< 0.0005	< 0.0005	< 0.0015	< 0.0010	< 0.0005	0.0032	0.0035	0.035	0.0014	0.0017	0.0072	< 0.0005	< 0.0005	< 0.0005
F-2	Farallon	F-2 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0030	< 0.0020	< 0.0010	0.0020	0.0023	< 0.025	0.0013	0.0017	0.0063	< 0.0010	< 0.0010	< 0.0010
F-5	Farallon	F-5 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0030	< 0.0020	< 0.0010	< 0.0010	0.0030	< 0.025	0.0017	0.0041	0.012	0.013	< 0.0010	< 0.0010
F-7	Farallon	F-7 (2')	2.0	5/23/2019	< 0.0005	< 0.0005	< 0.0015	< 0.0010	< 0.0005	< 0.0005	< 0.0005	< 0.012	0.00080	0.00084	0.0012	< 0.0005	< 0.0005	< 0.0005
F-8	Farallon	F-8 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0030	< 0.0020	< 0.0010	< 0.0010	< 0.0010	< 0.025	< 0.0010	< 0.0010	0.0014	< 0.0010	< 0.0010	< 0.0010
F-11	Farallon	F-11 (2')	2.0	5/22/2019	< 0.00020	< 0.00020	< 0.0006	< 0.0004	< 0.00020	0.0033	0.0046	0.032	0.0092	0.012	0.017	0.0023	< 0.00020	< 0.00020
F-13	Farallon	F-13 (2')	2.0	5/21/2019	< 0.00020	< 0.00020	< 0.0006	< 0.0004	< 0.00020	0.0021	0.0043	0.032	0.022	0.013	0.010	0.0024	< 0.00020	< 0.00020
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 2.7	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.03	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012
	TRC	SSJ-01-5	5.0	4/12/2022	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 3.2	< 0.13	0.13	< 0.13	< 0.13	< 0.13	< 0.13
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.028	< 0.0011	0.072	0.0060	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.027	< 0.0011	0.0015	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.027	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.28	0.14	2.4	0.48	< 0.11	< 0.11	< 0.11
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.029	0.0027	0.022	< 0.0012	< 0.0012	< 0.0012	< 0.0012
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.029	< 0.0012	0.0051	< 0.0012	< 0.0012	< 0.0012	< 0.0012
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.027	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.028	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-04-5	5.0	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.028	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.56	< 0.022	0.11	0.084	< 0.022	< 0.022	< 0.022
	TRC	SSJ-05-5	5.0	4/12/2022	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.32	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0024	NE	NE	NE	0.0074	0.0085	0.0085	2.7	0.33	0.0011	0.00046	0.0098		
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					0.15	NE	NE	NE	2.5	2.2	2.2	12	8.3	8.5	0.16	5.800		
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1.0	NE	NE	NE	16	14	14	81	57	57	1.1	1,500		

Table 9
Soil Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)									
					Endosulfan Sulfate	Endrin	Endrin Aldehyde	Endrin Ketone	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorocyclopentadiene	Methoxychlor	Toxaphene
F-1	Farallon	F-1 (2')	2.0	5/23/2019	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0050	< 0.010	< 0.0010	< 0.025
F-2	Farallon	F-2 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.010	< 0.020	< 0.0020	< 0.05
F-5	Farallon	F-5 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.010	< 0.020	< 0.0020	< 0.05
F-7	Farallon	F-7 (2')	2.0	5/23/2019	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0005	< 0.0050	< 0.010	< 0.0010	< 0.025
F-8	Farallon	F-8 (2')	2.0	5/23/2019	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.010	< 0.020	< 0.0020	< 0.05
F-11	Farallon	F-11 (2')	2.0	5/22/2019	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.0020	< 0.004	< 0.0004	< 0.010
F-13	Farallon	F-13 (2')	2.0	5/21/2019	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.00020	< 0.0020	< 0.004	< 0.0004	< 0.010
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 1.1	< 2.1	< 0.11	< 5.3
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.012	< 0.024	< 0.0012	< 0.06
	TRC	SSJ-01-5	5.0	4/12/2022	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 1.3	< 2.6	< 0.13	< 6.4
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.056
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.055
	TRC	SSJ-02-5	5.0	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.054
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 0.011	0.033	< 0.011	< 0.011	< 0.011	< 0.011	< 0.11	< 0.23	< 0.011	< 0.57
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.012	< 0.024	< 0.0012	< 0.059
	TRC	SSJ-03-4	4.0	4/12/2022	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.0012	< 0.012	< 0.024	< 0.0012	< 0.059
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.054
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.023	< 0.0011	< 0.057
	TRC	SSJ-04-5	5.0	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.023	< 0.0011	< 0.057
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.22	< 0.44	< 0.022	< 1.1
	TRC	SSJ-05-5	5.0	4/12/2022	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.13	< 0.26	< 0.013	< 0.64
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.0011	NE	NE	0.12	0.00018	0.00080	NE	0.013	0.51
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	290	NE	NE	0.53	0.28	0.78	NE	4,800	2.2
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	74	NE	NE	3.70	1.9	7.7	NE	1,200	14

Table 9
Soil Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)													
					Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Chlordane	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin	Endosulfan I	Endosulfan II
SSJ-06	TRC	SSJ-06-0.25	0.3	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.028	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.028	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-06-5	5.0	4/12/2022	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 3.4	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14
SSJ-07	TRC	SSJ-07-0.25	0.3	4/12/2022	< 0.024	< 0.024	< 0.024	< 0.024	< 0.024	< 0.024	< 0.024	< 0.6	< 0.024	0.055	< 0.024	< 0.024	< 0.024	< 0.024
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.29	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011
	TRC	SSJ-07-5	5.0	4/12/2022	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 26	< 1	< 1	< 1	< 1	< 1	< 1
SSJ-08	TRC	SSJ-08-0.25	0.3	4/12/2022	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 1.3	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.027	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.54	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.15	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.14	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.58	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.14	< 0.0059	0.015	< 0.0059	< 0.0059	< 0.0059	< 0.0059
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 1.4	0.088	0.12	< 0.057	< 0.057	< 0.057	< 0.057
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.63	< 0.025	0.035	0.048	< 0.025	< 0.025	< 0.025
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 0.012	< 0.012	< 0.012	< 0.012	< 0.012	< 0.012	< 0.012	< 0.29	< 0.012	< 0.025	0.057	< 0.012	< 0.012	< 0.012
	TRC	SSJ-10-5	5.0	4/12/2022	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 1.5	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0024	NE	NE	NE	0.0074	0.0085	0.0085	2.7	0.33	0.0011	0.00046	0.0098		
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					0.15	NE	NE	NE	2.5	2.2	2.2	12	8.3	8.5	0.16	5.800		
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1.0	NE	NE	NE	16	14	14	81	57	57	1.1	1,500		

Table 9
Soil Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)									
					Endosulfan Sulfate	Endrin	Endrin Aldehyde	Endrin Ketone	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorocyclopentadiene	Methoxychlor	Toxaphene
SSJ-06	TRC	SSJ-06-0.25	0.3	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.056
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.056
	TRC	SSJ-06-5	5.0	4/12/2022	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 1.4	< 2.7	< 0.14	< 6.8
SSJ-07	TRC	SSJ-07-0.25	0.3	4/12/2022	< 0.024	< 0.024	< 0.024	< 0.024	< 0.024	< 0.024	< 0.24	< 0.48	< 0.024	< 1.2
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.11	< 0.23	< 0.011	< 0.57
	TRC	SSJ-07-5	5.0	4/12/2022	< 1	< 1	< 1	< 1	< 1	< 1	< 10	< 20	< 1	< 51
SSJ-08	TRC	SSJ-08-0.25	0.3	4/12/2022	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 0.053	< 0.53	< 1.1	< 0.053	< 2.7
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.054
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.022	< 0.22	< 0.43	< 0.022	< 1.1
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.0062	< 0.062	< 0.12	< 0.0062	< 0.31
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	< 0.06	< 0.12	< 0.006	< 0.3
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.23	< 0.47	< 0.023	< 1.2
	TRC	SSJ-09-5	5.0	4/12/2022	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.0059	< 0.059	< 0.12	< 0.0059	< 0.29
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.057	< 0.57	< 1.1	< 0.057	< 2.8
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.025	< 0.25	< 0.51	< 0.025	< 0.58
	TRC	SSJ-DUP-2	2.5	4/12/2022	< 0.012	< 0.012	< 0.012	< 0.012	< 0.012	< 0.012	< 0.12	< 0.23	< 0.012	< 1.3
	TRC	SSJ-10-5	5.0	4/12/2022	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.064	< 0.64	< 1.3	< 0.064	< 3.2
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.0011	NE	NE	0.12	0.00018	0.00080	NE	0.013	0.51
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	290	NE	NE	0.53	0.28	0.78	NE	4,800	2.2
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	74	NE	NE	3.70	1.9	7.7	NE	1,200	14

Table 9
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1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)													
					Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Chlordane	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin	Endosulfan I	Endosulfan II
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.027	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.57	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023
	TRC	SSJ-11-5	5.0	4/12/2022	< 0.067	< 0.067	< 0.067	< 0.067	< 0.067	< 0.067	< 0.067	< 1.6	0.65	< 0.067	< 0.067	< 0.067	< 0.067	< 0.067
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.32	0.019	0.024	< 0.013	< 0.013	< 0.013	< 0.013
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.27	< 0.011	0.020	0.040	< 0.011	< 0.011	< 0.011
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 2.7	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.13	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054
	TRC	SSJ-12-5	5.0	4/12/2022	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.68	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					0.0024	NE	NE	NE	0.0074	0.0085		0.0085	2.7	0.33	0.0011	0.00046	0.0098	
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					0.15	NE	NE	NE	2.5	2.2		2.2	12	8.3	8.5	0.16	5,800	
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					1.0	NE	NE	NE	16	14		14	81	57	57	1.1	1,500	

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.
 < denotes analyte not detected at or exceeding the reporting limit listed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

BHC = hexachlorocyclohexane
 DDD = dichlorodiphenyldichloroethane
 DDE = dichlorodiphenyldichloroethylene
 DDT = dichlorodiphenyltrichloroethane
 ESL = Environmental Screening Level
 Farallon = Farallon Consulting, L.L.C.
 NE = not established
 TRC = TRC Solutions, Inc.

Table 9
Soil Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram)									
					Endosulfan Sulfate	Endrin	Endrin Aldehyde	Endrin Ketone	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorocyclopentadiene	Methoxychlor	Toxaphene
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.0011	< 0.011	< 0.022	< 0.0011	< 0.054
	TRC	SSJ-11-2.5	2.5	4/12/2022	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.023	< 0.23	< 0.46	< 0.023	< 1.1
	TRC	SSJ-11-5	5.0	4/12/2022	< 0.067	< 0.067	< 0.067	< 0.067	< 0.067	0.25	< 0.67	< 0.067	< 1.3	< 3.3
	TRC	SSJ-DUP-03	5.0	4/12/2022	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.013	< 0.13	< 0.26	< 0.013	< 0.64
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.011	< 0.11	< 0.22	< 0.011	< 0.55
	TRC	SSJ-12-2.5	2.5	4/12/2022	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 1.1	< 2.2	< 0.11	< 5.5
	TRC	SSJ-DUP-04	2.5	4/12/2022	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.0054	< 0.054	< 0.11	< 0.0054	< 0.27
	TRC	SSJ-12-5	5.0	4/12/2022	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.027	< 0.27	< 0.55	< 0.027	< 1.4
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					NE	0.0011	NE	NE	0.12	0.00018	0.00080	NE	0.013	0.51
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					NE	290	NE	NE	0.53	0.28	0.78	NE	4,800	2.2
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					NE	74	NE	NE	3.70	1.9	7.7	NE	1,200	14

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

BHC = hexachlorocyclohexane

DDD = dichlorodiphenyldichloroethane

DDE = dichlorodiphenyldichloroethylene

DDT = dichlorodiphenyltrichloroethane

ESL = Environmental Screening Level

Farallon = Farallon Consulting, L.L.C.

NE = not established

TRC = TRC Solutions, Inc.

Table 10
Soil Analytical Results for Metals
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																
					Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
F-1	Farallon	F-1 (2')	2.0	5/23/2019	0.80	5.0	280	< 0.50	0.38	65	13	36	81	0.14	1.4	120	< 0.50	< 0.50	< 0.50	51	79
F-2	Farallon	F-2 (2')	2.0	5/23/2019	0.82	4.3	210	< 0.50	0.51	41	8.0	32	34	0.13	2.3	46	< 0.50	< 0.50	< 0.50	51	65
F-3	Farallon	F-3 (2')	2.0	5/23/2019	0.66	3.8	160	< 0.50	0.30	34	4.2	22	68	0.058	1.4	26	< 0.50	< 0.50	< 0.50	36	41
F-4	Farallon	F-4 (2')	2.0	5/23/2019	0.73	5.2	250	< 0.50	0.43	40	7.6	29	31	0.16	0.90	52	< 0.50	< 0.50	< 0.50	40	65
F-5	Farallon	F-5 (2')	2.0	5/23/2019	< 0.50	3.0	200	0.59	< 0.25	30	6.3	14	11	0.090	0.99	29	< 0.50	< 0.50	< 0.50	37	51
F-7	Farallon	F-7 (2')	2.0	5/23/2019	< 0.50	3.1	220	< 0.50	< 0.25	25	3.7	14	7.3	< 0.050	1.1	24	< 0.50	< 0.50	< 0.50	25	27
F-8	Farallon	F-8 (2')	2.0	5/23/2019	< 0.50	2.4	120	< 0.50	< 0.25	40	7.6	29	4.8	< 0.050	0.81	28	< 0.50	< 0.50	< 0.50	64	40
F-10	Farallon	F-10 (2')	2.0	5/22/2019	1.1	3.0	240	< 0.50	0.70	100	19	85	51	0.13	1.7	110	0.61	0.96	< 0.50	110	120
F-11	Farallon	F-11 (2')	2.0	5/22/2019	1.5	5.3	290	< 0.50	0.93	76	12	62	160	0.11	1.7	67	< 0.50	1.8	< 0.50	68	740
F-12	Farallon	F-12 (2')	2.0	5/21/2019	2.6	7.6	210	< 0.50	1.8	82	9.6	61	110	0.60	2.4	83	< 0.50	< 0.50	< 0.50	32	1,500
F-13	Farallon	F-13 (2')	2.0	5/21/2019	2.2	11	220	0.50	5.7	67	13	75	120	0.30	2.1	95	< 0.50	1.2	< 0.50	52	180
F-14	Farallon	F-14 (2')	2.0	5/21/2019	1.7	12	310	< 0.50	0.53	71	12	47	920	0.32	3.1	84	< 0.50	< 0.50	< 0.50	42	140
F-15	Farallon	F-15 (2')	2.0	5/22/2019	2.2	2.6	330	< 0.50	0.55	140	23	110	58	0.19	3.5	99	0.61	1.4	< 0.50	130	330
F-16	Farallon	F-16 (2')	2.0	5/22/2019	1.4	3.8	860	< 0.50	0.75	58	11	40	23	0.37	5.1	73	2.4	< 0.50	< 0.50	78	94
F-17	Farallon	F-17 (2')	2.0	5/22/2019	1.4	3.3	480	< 0.50	0.53	85	16	65	61	0.26	2.8	79	1.3	0.73	< 0.50	100	140
S-1	Farallon	S-1 (1')	1.0	5/22/2019	1.3	3.2	640	< 0.50	0.65	49	11	75	39	0.24	2.1	77	1.4	< 0.50	< 0.50	62	150
S-2	Farallon	S-2 (1')	1.0	5/22/2019	1.1	3.9	580	< 0.50	0.65	88	16	48	24	0.31	2.7	180	1.4	< 0.50	< 0.50	81	90
S-5	Farallon	S-5 (1')	1.0	5/21/2019	0.63	7.4	150	< 0.50	< 0.25	58	11	25	7.6	0.066	0.59	89	< 0.50	< 0.50	< 0.50	40	56
S-6	Farallon	S-6 (1')	1.0	5/21/2019	< 0.50	1.2	32	< 0.50	< 0.25	350	68	22	11	< 0.050	1.0	1,700	< 0.50	< 0.50	< 0.50	43	60
SV-1	Farallon	SV-1-5.0	5.0	2/11/2022	< 5.00	4.11	535	< 5.00	< 5.00	30.5	7.50	20.7	3.88	< 0.50	< 5.00	25.9	< 5.00	< 1.00	< 5.00	29.6	27.8
	Farallon	SV-1-10.0	10.0	2/11/2022	< 5.00	6.40	194	< 5.00	< 5.00	66.0	13.4	37.6	14.1	< 0.50	< 5.00	98.0	< 5.00	< 1.00	< 5.00	37.4	64.5
SV-2	Farallon	SV-2-5.0	5.0	2/11/2022	< 5.00	6.70	213	< 5.00	< 5.00	51.5	12.6	41.9	53.0	< 0.50	< 5.00	88.5	< 5.00	< 1.00	< 5.00	35.4	86.5
	Farallon	SV-2-8.0	8.0	2/11/2022	< 5.00	12.2	245	< 5.00	< 5.00	72.0	18.9	49.3	21.8	< 0.50	< 5.00	107	< 5.00	< 1.00	< 5.00	54.5	87.0
SV-3	Farallon	SV-3-5.0	5.0	2/11/2022	< 5.00	9.65	166	< 5.00	< 5.00	61.0	16.8	48.3	27.0	< 0.50	< 5.00	97.0	< 5.00	< 1.00	< 5.00	42.5	81.5
	Farallon	SV-3-10.0	10.0	2/11/2022	< 5.00	7.85	196	< 5.00	< 5.00	63.0	16.7	43.9	15.5	< 0.50	< 5.00	92.0	< 5.00	< 1.00	< 5.00	46.9	85.0
SV-4	Farallon	SV-4-5.0	5.0	2/11/2022	< 5.00	4.32	135	< 5.00	< 5.00	17.8	6.25	18.8	12.3	< 0.50	< 5.00	40.9	< 5.00	< 1.00	< 5.00	22.1	28.2
	Farallon	SV-4-10.0	10.0	2/11/2022	< 5.00	6.70	183	< 5.00	< 5.00	57.5	14.0	41.6	45.1	< 0.50	< 5.00	91.5	< 5.00	< 1.00	< 5.00	36.4	87.0
San Francisco Bay RWQCB Tier 1 ESLs for Soil ³					11	11⁵	390	5	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure ⁴					160	0.31	220,000	230	1,100	1,800,000	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure ⁴					50	0.98	3,000	27	51	NE	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000

Table 10
Soil Analytical Results for Metals
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																
					Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
SV-5	Farallon	SV-5-5.0	5.0	2/11/2022	< 5.00	2.40	57.0	< 5.00	< 5.00	9.55	< 5.00	5.55	< 3.00	< 0.50	< 5.00	5.25	< 5.00	< 1.00	< 5.00	7.35	7.50
	Farallon	SV-5-10.0	10.0	2/11/2022	< 5.00	7.90	183	< 5.00	< 5.00	81.5	12.8	53.0	78.5	< 0.50	< 5.00	97.5	< 5.00	< 1.00	< 5.00	34.8	79.0
SV-6	Farallon	SV-6-5.0	5.0	2/11/2022	< 5.00	10.9	163	< 5.00	< 5.00	47.9	11.9	43.6	196	< 0.50	< 5.00	70.5	< 5.00	< 1.00	< 5.00	35.5	78.0
	Farallon	SV-6-10.0	10.0	2/11/2022	< 5.00	12.0	272	< 5.00	< 5.00	66.0	18.2	59.0	199	< 0.50	< 5.00	100	< 5.00	< 1.00	< 5.00	49.4	176
SV-7	Farallon	SV-7-5.0	5.0	2/11/2022	< 5.00	7.75	271	< 5.00	< 5.00	67.0	19.3	75.5	386	< 0.50	< 5.00	102	< 5.00	< 1.00	< 5.00	49.0	179
	Farallon	SV-7-10.0	10.0	2/11/2022	< 5.00	8.10	269	< 5.00	< 5.00	65.5	19.4	51.5	17.9	< 0.50	< 5.00	98.0	< 5.00	< 1.00	< 5.00	49.4	79.0
SV-8	Farallon	SV-8-5.0	5.0	3/29/2022	< 2.6	7.4	190	< 0.43	< 0.43	61	14	32	24	< 0.16	< 0.86	99	< 2.6	< 0.43	< 2.6	42	75
	Farallon	SV-8-7.5	7.5	3/29/2022	< 2.9	8.9	200	< 0.48	< 0.48	65	16	38	18	< 0.14	< 0.96	100	< 2.9	< 0.48	< 2.9	48	69
SV-9	Farallon	SV-9-5.0	5.0	3/30/2022	< 2.5	8.2	240	< 0.42	1.1	71	17	45	3,100	0.25	< 0.85	100	< 2.5	< 0.42	< 2.5	50	110
	Farallon	SV-9-8.0	8.0	3/30/2022	2.9	9.3	190	< 0.49	< 0.49	92	13	64	520	< 0.14	7.4	66	< 2.9	< 0.49	< 2.9	22	280
SV-10	Farallon	SV-10-5.0	5.0	3/29/2022	< 3.1	6.5	170	< 0.52	< 0.52	55	12	33	19	< 0.15	< 1	82	< 3.1	< 0.52	< 3.1	48	82
	Farallon	SV-10-10.0	10.0	3/29/2022	< 2.9	11	220	< 0.49	0.83	61	11	720	210	0.23	2.4	78	< 2.9	0.83	< 2.9	47	280
MW-1	Farallon	MW-1-10.0	10.0	3/29/2022	< 2.8	8.5	260	< 0.47	14	71	15	150	140	0.50	4.1	74	< 2.8	1.5	< 2.8	37	320
	Farallon	MW-1-14.0	14.0	3/29/2022	< 3.0	4.3	140	< 0.51	0.54	64	8.9	55	170	0.59	4.9	50	< 3.0	< 0.51	< 3.0	22	140
MW-4	Farallon	MW-4-7.0	7.0	3/30/2022	< 3.1	8.0	260	< 0.52	0.82	73	11	120	230	0.47	2.0	83	< 3.1	< 0.52	< 3.1	32	420
MW-6	Farallon	MW-6-14.0	14.0	3/30/2022	< 2.5	8.5	220	< 0.42	0.79	80	13	47	210	0.27	< 0.85	100	< 2.5	< 0.42	< 2.5	55	250
	Farallon	MW-6-16.0	16.0	3/30/2022	< 3.1	10	580	< 0.52	1.4	100	15	130	520	0.42	2.4	86	< 3.1	1.0	< 3.1	48	470
SSJ-01	TRC	SSJ-01-0.25	0.25	4/12/2022	< 3.2	2.7	190	< 0.54	< 0.54	59	13	62	75	0.16	1.1	75	< 3.2	< 0.54	< 3.2	73	79
	TRC	SSJ-01-2.5	2.5	4/12/2022	< 3.6	11	300	< 0.6	< 0.6	79	21	52	50	< 0.17	< 1.2	120	< 3.6	< 0.6	< 3.6	62	100
	TRC	SSJ-01-5	5.0	4/12/2022	< 3.5	12	210	< 0.58	< 0.58	100	15	120	370	2.7	10	120	< 3.5	< 0.58	< 3.5	40	660
SSJ-02	TRC	SSJ-02-0.25	0.25	4/12/2022	< 3.4	11	260	< 0.56	< 0.56	74	19	43	13	< 0.19	< 1.1	110	< 3.4	< 0.56	< 3.4	55	81
	TRC	SSJ-02-2.5	2.5	4/12/2022	< 3.2	9.2	220	< 0.53	< 0.53	67	16	36	11	< 0.18	< 1.1	100	< 3.2	< 0.53	< 3.2	47	68
	TRC	SSJ-02-5	5.0	4/12/2022	< 2.7	8.1	180	< 0.45	< 0.45	62	15	31	9.7	< 0.17	< 0.91	99	< 2.7	< 0.45	< 2.7	41	60
SSJ-03	TRC	SSJ-03-0.25	0.25	4/12/2022	< 3.4	10	230	< 0.57	< 0.57	70	18	43	18	< 0.17	< 1.1	110	< 3.4	< 0.57	< 3.4	52	83
	TRC	SSJ-03-2.5	2.5	4/12/2022	< 3	9.5	200	< 0.49	< 0.49	67	17	38	11	< 0.17	< 0.99	100	< 3	< 0.49	< 3	47	72
	TRC	SSJ-03-4	4.0	4/12/2022	< 3.3	9.3	270	< 0.54	< 0.54	66	16	38	11	< 0.19	< 1.1	100	< 3.3	< 0.54	< 3.3	50	71
SSJ-04	TRC	SSJ-04-0.25	0.25	4/12/2022	< 3.4	4.6	81	< 0.56	< 0.56	24	1.6	10	4.4	< 0.16	< 1.1	8.8	< 3.4	< 0.56	< 3.4	15	21
	TRC	SSJ-04-2.5	2.5	4/12/2022	< 3.3	3.6	96	< 0.55	< 0.55	22	2.7	12	4.0	< 0.17	< 1.1	12	< 3.3	< 0.55	< 3.3	19	20
	TRC	SSJ-04-5	5.0	4/12/2022	< 3.4	5.7	100	< 0.57	< 0.57	21	2.9	18	16	< 0.16	1.7	14	< 3.4	< 0.57	< 3.4	19	25
San Francisco Bay RWQCB Tier 1 ESLs for Soil ³					11	11⁵	390	5	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure ⁴					160	0.31	220,000	230	1,100	1,800,000	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure ⁴					50	0.98	3,000	27	51	NE	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000

Table 10
Soil Analytical Results for Metals
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																
					Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
SSJ-05	TRC	SSJ-05-0.25	0.25	4/12/2022	< 3.3	8.3	300	< 0.56	< 0.56	74	15	52	71	< 0.18	< 1.1	110	< 3.3	< 0.56	< 3.3	49	100
	TRC	SSJ-05-5	5.0	4/12/2022	< 3.9	13	620	< 0.65	1.7	84	18	170	490	0.54	2.0	100	< 3.9	< 0.65	< 3.9	49	1,000
SSJ-06	TRC	SSJ-06-0.25	0.25	4/12/2022	< 3.6	3.6	92	< 0.6	< 0.6	17	1.8	10	6.6	< 0.18	< 1.2	9.4	< 3.6	< 0.6	< 3.6	16	24
	TRC	SSJ-06-2.5	2.5	4/12/2022	< 3.5	3.5	100	< 0.58	< 0.58	15	2	8.6	7.3	< 0.17	< 1.2	8.2	< 3.5	< 0.58	< 3.5	12	19
	TRC	SSJ-06-5	5.0	4/12/2022	< 4.1	25	350	< 0.68	< 0.68	75	16	72	190	1.5	2.2	110	< 4.1	< 0.68	< 4.1	43	340
SSJ-07	TRC	SSJ-07-0.25	0.25	4/12/2022	< 3.3	6.1	280	< 0.55	< 0.55	72	16	52	50	< 0.18	< 1.1	110	< 3.3	< 0.55	< 3.3	49	88
	TRC	SSJ-07-2.5	2.5	4/12/2022	< 3.8	12	310	< 0.64	< 0.64	94	22	63	59	< 0.19	< 1.3	140	< 3.8	< 0.64	< 3.8	62	140
	TRC	SSJ-07-5	5.0	4/12/2022	< 3.3	4.8	130	< 0.54	< 0.54	53	9	19	30	< 0.17	2.1	66	< 3.3	< 0.54	< 3.3	50	51
SSJ-08	TRC	SSJ-08-0.25	0.25	4/12/2022	< 2.9	2.3	230	< 0.49	< 0.49	60	12	62	11	< 0.17	1.9	50	< 2.9	< 0.49	< 2.9	110	67
	TRC	SSJ-08-1.5	1.5	4/12/2022	< 2.8	3.8	200	< 0.46	< 0.46	29	3.6	19	8.2	< 0.16	< 0.92	23	< 2.8	< 0.46	< 2.8	40	35
	TRC	SSJ-08-3.25	3.3	4/12/2022	< 3.2	2.6	230	< 0.53	< 0.53	78	10	16	11	0.21	< 1.1	150	< 3.2	< 0.53	< 3.2	37	51
SSJ-09	TRC	SSJ-09-0.25	0.25	4/12/2022	< 3.4	4.2	250	< 0.57	< 0.57	51	7	28	10	< 0.18	< 1.1	52	< 3.4	< 0.57	< 3.4	50	44
	TRC	SSJ-09-2.5	2.5	4/12/2022	< 3.6	4.7	300	< 0.6	< 0.6	55	6.9	23	9.8	< 0.18	1.6	59	< 3.6	< 0.6	< 3.6	61	47
	TRC	SSJ-DUP-1	2.5	4/12/2022	< 3.2	4.8	250	< 0.54	< 0.54	59	7.9	25	11	< 0.18	1.2	61	< 3.2	< 0.54	< 3.2	54	52
	TRC	SSJ-09-5	5.0	4/12/2022	< 3.3	9.8	250	< 0.54	< 0.54	81	18	46	39	0.81	< 1.1	120	< 3.3	< 0.54	< 3.3	56	95
SSJ-10	TRC	SSJ-10-0.25	0.25	4/12/2022	< 3.1	5.2	140	< 0.52	< 0.52	46	7.8	26	34	< 0.19	2.6	85	< 3.1	< 0.52	< 3.1	22	39
	TRC	SSJ-DUP-2	0.25	4/12/2022	< 3.6	12	410	< 0.6	< 0.6	130	29	3,600	190	< 0.18	< 1.2	410	< 3.6	< 0.6	< 3.6	36	1,700
	TRC	SSJ-10-2.5	2.5	4/12/2022	< 3.5	10	180	< 0.59	< 0.59	62	12	340	130	0.25	2	130	< 3.5	< 0.59	< 3.5	36	160
	TRC	SSJ-10-5	5.0	4/12/2022	< 3.7	15	300	< 0.62	< 0.62	84	20	160	31	0.27	1.4	130	< 3.7	< 0.62	< 3.7	57	190
SSJ-11	TRC	SSJ-11-0.25	0.25	4/12/2022	< 3.2	4.5	450	< 0.54	< 0.54	27	6.5	23	5.0	< 0.15	1.2	34	< 3.2	< 0.54	< 3.2	27	30
	TRC	SSJ-11-2.5	2.50	4/12/2022	< 3.1	6.1	190	< 0.52	< 0.52	25	7.3	29	5.2	< 0.18	1.8	16	< 3.1	< 0.52	< 3.1	24	19
	TRC	SSJ-11-5	5.0	4/12/2022	< 3.8	9.4	280	< 0.63	1.1	82	20	60	190	0.27	< 1.3	130	< 3.8	1.1	< 3.8	57	3,300
	TRC	SSJ-DUP-3	5.0	4/12/2022	< 3.7	7.1	280	< 0.62	< 0.62	78	16	49	56	< 0.21	< 1.2	120	< 3.7	< 0.62	< 3.7	47	120
San Francisco Bay RWQCB Tier 1 ESLs for Soil ³					11	11 ⁵	390	5	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure ⁴					160	0.31	220,000	230	1,100	1,800,000	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure ⁴					50	0.98	3,000	27	51	NE	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000

Table 10
Soil Analytical Results for Metals
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (milligrams per kilogram) ²																
					Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc
SSJ-12	TRC	SSJ-12-0.25	0.25	4/12/2022	< 3.2	5	770	< 0.53	< 0.53	58	12	39	32	0.17	1.6	77	< 3.2	< 0.53	< 3.2	48	74
	TRC	SSJ-12-2.5	2.50	4/12/2022	< 2.9	5.4	210	< 0.48	< 0.48	37	6.9	30	44	< 0.16	< 0.96	54	< 2.9	< 0.48	< 2.9	32	54
	TRC	SSJ-DUP-4	2.5	4/12/2022	< 3.4	3.3	850	< 0.57	< 0.57	45	11	27	5.7	0.19	< 1.1	62	< 3.4	< 0.57	< 3.4	55	53
	TRC	SSJ-12-5	5.0	4/12/2022	< 3.6	11	640	< 0.61	< 0.61	86	18	1,200	150	0.29	1.7	190	< 3.6	< 0.61	< 3.6	38	760
San Francisco Bay RWQCB Tier 1 ESLs for Soil³					11	11⁵	390	5	1.9	160	23	180	32	13	6.9	86	2.4	25	0.78	18	340
San Francisco Bay RWQCB ESLs Commercial: Shallow Soil Exposure⁴					160	0.31	220,000	230	1,100	1,800,000	350	47,000	320	190	5,800	11,000	5,800	5,800	12	5,800	350,000
San Francisco Bay RWQCB ESLs Construction Worker Soil Exposure⁴					50	0.98	3,000	27	51	NE	28	14,000	160	44	1,800	86	1,700	1,800	3.5	470	110,000

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels and established background concentrations.

Results highlighted **yellow** denote concentrations exceeding commercial or construction worker screening levels and established background concentrations.

< denotes analyte not detected at or exceeding the laboratory reporting limit listed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Methods 6020/6010B/7471B.

³San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for soil, dated 2019 (Rev. 2).

⁴San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table S-1), dated 2019 (Rev. 2).

⁵San Francisco Bay Area background arsenic concentration in soils. Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region, dated December 2011. Accessed at: https://www.waterboards.ca.gov/sanfranciscobay/water_issues/available_documents/2011_Arsenic_Background_Duverge.pdf

B = analyte was detected in the associated method blank

Farallon = Farallon Consulting, L.L.C.

TRC = TRC Solutions, Inc.

Table 11
Groundwater Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹			
				GRO	DRO	ORO	TPH_extended (C32-C40) ³
Reconnaissance Boring Groundwater Samples							
F-2	Farallon	5/23/2019	F-2	160	2,800	15,000	---
F-3	Farallon	5/23/2019	F-3	140	940	2,700	---
F-4	Farallon	5/23/2019	F-4	660	1,700	7,000	---
F-5	Farallon	5/23/2019	F-5	240	5,800	16,000	---
F-7	Farallon	5/23/2019	F-7	390	2,700	10,000	---
F-8	Farallon	5/23/2019	F-8	1,100	43,000	110,000	---
F-10	Farallon	5/22/2019	F-10	52	3,900	24,000	---
F-11	Farallon	5/22/2019	F-11	610	3,400	3,700	---
F-12	Farallon	5/21/2019	F-12	1,400	5,100	6,900	---
F-13	Farallon	5/21/2019	F-13	91	14,000	23,000	---
F-14	Farallon	5/21/2019	F-14	< 50	360	2,500	---
F-15	Farallon	5/22/2019	F-15	< 50	510	2,000	---
F-16	Farallon	5/22/2019	F-16	160	8,900	54,000	---
F-17	Farallon	5/22/2019	F-17	82	9,700	79,000	---
SSJ-01	TRC	4/12/2022	SSJ-01-20	< 100	500	< 300	---
SSJ-04	TRC	4/12/2022	SSJ-04-15	200	2,000	< 300	---
Monitoring Well Groundwater Samples							
MW-1	Farallon	4/12/2022	MW-1	38.0 B J	< 100	< 100	< 100
MW-2	Farallon	4/12/2022	MW-2	182 B	8,580	2,280 J	741
MW-3	Farallon	4/12/2022	MW-3	71.7 B J	132	186 J	35.0 J
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater⁴				100	100	NE	NE
Maximum Contaminant Level (MCL) Priority⁵				760	200	NE	NE

**Table 11
Groundwater Analytical Results for TPH
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047**

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹			
				GRO	DRO	ORO	TPH_extended (C32-C40) ³
MW-4	Farallon	4/12/2022	MW-4	386 B	379	309 J	61.0 J
MW-5	Farallon	4/12/2022	MW-5	82.1 B J	872	721	242
MW-6	Farallon	4/12/2022	MW-6	200 B	4,540	2,450 J	1,120
MW-7	Farallon	4/12/2022	MW-7	292 B	6,410	2,820 J	912
MW-8	Farallon	4/12/2022	MW-8	225 B	5,030	2,860	862
MW-9	Farallon	4/12/2022	MW-9	305 B	12,400	4,640	1,350
MW-10	Farallon	4/13/2022	MW-10	140 B	7,750	3,450	1,280
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater⁴				100	100	NE	NE
Maximum Contaminant Level (MCL) Priority⁵				760	200	NE	NE

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.
 < denotes analyte not detected at or exceeding the reporting limit listed.
 --- denotes samples not analyzed

¹Analyzed by U.S. Environmental Protection Agency Method 8015B.

³ORO is not soluble. ORO detections in water most likely are petroleum degradates. If the detections are degradates, add DRO and ORO and compare to the DRO criterion.

⁴San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for groundwater dated January 2019.

⁵San Francisco Bay RWQCB Direct Exposure Human Health Risk Levels (Table GW-1), dated 2019 (Rev. 2).

B = analyte detected in associated method blank

ESL = Environmental Screening Level

Farallon = Farallon Consulting, L.L.C.

J = result is an estimate

DRO = total petroleum hydrocarbons (TPH) as diesel-range organics

GRO = TPH as gasoline-range organics

ORO = TPH as motor oil-range organics

TRC = TRC Solutions, Inc.

Table 12
Groundwater Analytical Results for Detected VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹													Carbon Disulfide	Chlorobenzene	cis-1,2-Dichloroethene	
				1,1-Dichloroethene	1,2,3-Trimethylbenzene	1,2,4-Trimethylbenzene	1,2-Dichlorobenzene	1,2-Dichloroethane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropene	1,4-Dichlorobenzene	2-Butanone (Methyl Ethyl Ketone)	4-Methyl-2-Pentanone (MIBK)	Acetone	Benzene				
Reconnaissance Boring Groundwater Samples																				
F-2	Farallon	5/23/2019	F-2	< 0.010	--	< 0.50	< 0.50	0.022	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	0.64	< 0.50	3.0	< 0.50
F-3	Farallon	5/23/2019	F-3	< 0.010	--	0.70	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	1.4	< 0.50	0.85	< 0.50	
F-4	Farallon	5/23/2019	F-4	< 0.010	--	< 0.50	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	4.3	< 0.50	< 0.50	12	0.55	0.51	1.9	< 0.50	
F-5	Farallon	5/23/2019	F-5	< 0.010	--	< 0.50	1.8	< 0.010	< 0.50	< 0.50	0.75	3.4	< 0.50	< 0.50	< 10	2.2	0.77	19	< 0.50	
F-7	Farallon	5/23/2019	F-7	< 0.010	--	1.4	0.52	< 0.010	< 0.50	< 0.50	< 0.50	4.4	< 0.50	0.69	< 10	0.64	< 0.50	1.8	< 0.50	
F-8	Farallon	5/23/2019	F-8	0.36	--	4.6	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	3.2	< 0.50	< 0.50	< 10	7.6	< 0.50	21	< 0.50	
F-10	Farallon	5/22/2019	F-10	< 0.010	--	< 0.50	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	1.4	< 0.50	< 0.50	< 0.50	
F-11	Farallon	5/22/2019	F-11	< 0.010	--	3.5	< 0.50	0.019	1.3	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	23	< 0.50	1.6	< 0.50	
F-12	Farallon	5/21/2019	F-12	0.18	--	12	< 2.5	< 0.05	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 50	< 1	< 2.5	< 2.5	50	
F-13	Farallon	5/21/2019	F-13	< 0.010	--	1.3	< 0.50	< 0.010	0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	0.74	< 0.50	< 0.50	< 0.50	
F-14	Farallon	5/21/2019	F-14	0.25	--	< 5.0	< 5.0	< 0.10	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 100	< 2	< 5.0	< 5.0	99	
F-15	Farallon	5/22/2019	F-15	< 0.010	--	< 0.50	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	< 0.2	< 0.50	< 0.50	< 0.50	
F-16	Farallon	5/22/2019	F-16	< 0.05	--	4.7	< 2.5	< 0.05	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 50	< 1	< 2.5	< 2.5	< 2.5	
F-17	Farallon	5/22/2019	F-17	< 0.010	--	< 0.50	< 0.50	< 0.010	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	0.25	< 0.50	< 0.50	< 0.50	
SSJ-01	TRC	4/12/2022	SSJ-01-20	< 0.5	--	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	< 0.5	< 5	< 5	< 12	< 0.5	--	< 0.5	< 0.5	
SSJ-04	TRC	4/12/2022	SSJ-04-15	< 0.5	--	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	--	0.7	< 5	< 5	< 12	< 0.5	--	3.3	< 0.5	
Monitoring Well Groundwater Samples																				
MW-1	Farallon	4/12/2022	MW-1	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	< 1.00	< 10.0	< 10.0	< 50.0	< 1.00	--	< 1.00	< 1.00	
MW-2	Farallon	4/12/2022	MW-2	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	0.222 J	< 10.0	1.46 J	< 50.0	0.397 J	--	0.251 J	4.29	
MW-3	Farallon	4/12/2022	MW-3	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	< 1.00	< 10.0	< 10.0	< 50.0	< 1.00	--	< 1.00	< 1.00	
MW-4	Farallon	4/12/2022	MW-4	2.02	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	< 1.00	< 10.0	< 10.0	< 50.0	0.361 J	--	< 1.00	585	
MW-5	Farallon	4/12/2022	MW-5	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	< 1.00	< 10.0	< 10.0	< 50.0	< 1.00	--	< 1.00	0.319 J	
MW-6	Farallon	4/12/2022	MW-6	< 1.00	2.68	2.59	< 1.00	< 1.00	0.840 J	< 1.00	--	0.964 J	6.81 J	2.69 J	22.7 J	2.23	--	0.264 J	0.417 J	
MW-7	Farallon	4/12/2022	MW-7	< 1.00	0.194 J	< 1.00	1.65	< 1.00	< 1.00	0.32 J	--	4.64	2.96 J	< 10.0	< 50.0	4.94	--	32.9	0.144 J	
MW-8	Farallon	4/12/2022	MW-8	< 1.00	0.166 J	< 1.00	0.116 J	< 1.00	< 1.00	< 1.00	--	1.26	2.48 J	< 10.0	< 50.0	0.256 J	--	3.20	< 1.00	
MW-9	Farallon	4/12/2022	MW-9	< 1.00	0.595 J	0.486 J	0.315 J	< 1.00	< 1.00	< 1.00	--	2.96	2.68 J	< 10.0	< 50.0	1.13	--	4.23	0.149	
MW-10	Farallon	4/13/2022	MW-10	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	--	0.409 J	2.61 J	< 10.0	< 50.0	0.733 J	--	4.65	< 1.00	
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²				3.2	NE	NE	14	0.50	NE	65	0.50	2.6	5,600	120	1,500	0.42	NE	25	6.0	
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³				280	NE	NE	11,000	9.8	NE	NE	5.1	11	9,500,000	2,300,000	97,000,000	1.8	NE	1,700	210	
Maximum Contaminant Level (MCL) Priority³				6	NE	NE	100	0.50	NE	600	0.50	5.0	5,600	120	14,000	1.0	NE	70	6.0	

NOTES:
Results in **bold** denote concentrations exceeding Tier 1 ESLs.
Results highlighted **yellow** denote concentrations exceeding vapor intrusion commercial screening levels.
< denotes analyte not detected at or exceeding the reporting limit listed.
¹ Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.
² San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for groundwater, dated 2019 (Rev. 2).
³ San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels (Table GW-3), dated 2019 (Rev. 2).

Farallon = Farallon Consulting, L.L.C.
NE = not established
TRC = TRC Solutions, Inc.
VOCs = volatile organic compounds

Table 12
Groundwater Analytical Results for Detected VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹										Analytical Results (micrograms per liter) ¹								
				Diisopropyl Ether	Ethylbenzene	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	Naphthalene	n-Butylbenzene	n-Propylbenzene	p-Isopropyltoluene	sec-Butylbenzene	tert-Butyl Alcohol	Tetrachloroethene (PCE)	Toluene	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Vinyl Chloride	m,p-Xylene	o-Xylene	Xylenes (total)	
Reconnaissance Boring Groundwater Samples																						
F-2	Farallon	5/23/2019	F-2	< 0.50	< 0.50	1.3	3.1	0.24	< 0.50	< 0.50	< 0.50	< 0.50	24	< 0.20	< 0.50	< 0.50	< 0.20	0.16	< 0.50	< 0.50	< 0.50	
F-3	Farallon	5/23/2019	F-3	< 0.50	1.8	0.64	2.4	0.70	< 0.50	< 0.50	< 0.50	< 0.50	39	< 0.20	0.87	< 0.50	< 0.20	0.084	4.6	1.3	5.9	
F-4	Farallon	5/23/2019	F-4	< 0.50	16	< 0.50	5.6	0.46	< 0.50	< 0.50	< 0.50	< 0.50	94	< 0.20	1.6	< 0.50	< 0.20	0.039	55	13	69	
F-5	Farallon	5/23/2019	F-5	0.75	1.4	< 0.50	2.6	0.39	0.56	< 0.50	< 0.50	< 0.50	79	< 0.20	< 0.50	< 0.50	< 0.20	0.060	3.8	< 0.50	3.8	
F-7	Farallon	5/23/2019	F-7	< 0.50	0.71	3.9	2.5	5.9	1.4	1.7	0.69	0.54	15	< 0.20	< 0.50	< 0.50	< 0.20	0.085	2.4	0.99	3.4	
F-8	Farallon	5/23/2019	F-8	< 0.50	5.1	1.4	< 0.50	8.0	6.6	1.9	3.2	1.6	130	< 0.20	< 0.50	< 0.50	< 0.20	0.13	7.7	1.6	9.2	
F-10	Farallon	5/22/2019	F-10	< 0.50	< 0.50	< 0.50	28	0.49	< 0.50	< 0.50	< 0.50	< 0.50	91	< 0.20	< 0.50	< 0.50	< 0.20	0.71	< 0.50	< 0.50	< 0.50	
F-11	Farallon	5/22/2019	F-11	< 0.50	2.8	9.7	8.5	5.8	0.64	3.8	5.5	0.51	16	< 0.20	0.97	< 0.50	< 0.20	0.15	7.2	4.5	12	
F-12	Farallon	5/21/2019	F-12	< 2.5	< 2.5	4.1	27	< 0.50	4.9	4.8	< 2.5	6.0	< 25	< 1.0	18	< 2.5	< 1.0	52	< 2.5	< 2.5	< 2.5	
F-13	Farallon	5/21/2019	F-13	< 0.50	< 0.50	< 0.50	8.2	1.7	< 0.50	0.55	< 0.50	< 0.50	36	< 0.20	< 0.50	< 0.50	< 0.20	0.013	1.8	0.54	2.3	
F-14	Farallon	5/21/2019	F-14	< 5.0	< 5.0	< 5.0	15	< 1	< 5.0	< 5.0	< 5.0	< 5.0	< 50	< 2.0	< 5.0	< 5.0	< 2.0	80	< 5.0	< 5.0	< 5.0	
F-15	Farallon	5/22/2019	F-15	< 0.50	< 0.50	< 0.50	9.2	0.10	< 0.50	< 0.50	< 0.50	< 0.50	19	< 0.20	< 0.50	< 0.50	< 0.20	< 0.0050	< 0.50	< 0.50	< 0.50	
F-16	Farallon	5/22/2019	F-16	< 2.5	< 2.5	< 2.5	36	6.9	< 2.5	< 2.5	< 2.5	< 2.5	260	< 1.0	< 2.5	< 2.5	< 1.0	< 0.025	< 2.5	< 2.5	< 2.5	
F-17	Farallon	5/22/2019	F-17	< 0.50	< 0.50	0.54	16	0.79	< 0.50	< 0.50	< 0.50	< 0.50	44	< 0.20	< 0.50	< 0.50	< 0.20	0.039	< 0.50	< 0.50	< 0.50	
SSJ-01	TRC	4/12/2022	SSJ-01-20	---	< 0.5	< 0.5	6.5	< 2	< 0.5	< 0.5	< 0.5	< 0.5	8.6	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 1	< 0.5	---	
SSJ-04	TRC	4/12/2022	SSJ-04-15	---	< 0.5	< 0.5	1.1	< 2	< 0.5	< 0.5	< 0.5	< 0.5	7.2	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 1	< 0.5	---	
Monitoring Well Groundwater Samples																						
MW-1	Farallon	4/12/2022	MW-1	< 1.00	< 1.00	< 1.00	< 1.00	< 5.00	< 1.00	0.126 J	< 1.00	< 1.00	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	< 3.00	
MW-2	Farallon	4/12/2022	MW-2	< 1.00	< 1.00	< 1.00	3.86	< 5.00	< 1.00	< 1.00	0.125 J	< 1.00	---	< 1.00	< 1.00	< 1.00	0.241 J	8.12	---	---	0.291 J	
MW-3	Farallon	4/12/2022	MW-3	< 1.00	< 1.00	< 1.00	0.379 J	< 5.00	< 1.00	< 1.00	< 1.00	< 1.00	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	< 3.00	
MW-4	Farallon	4/12/2022	MW-4	< 1.00	< 1.00	< 1.00	6.35	< 5.00	< 1.00	< 1.00	< 1.00	< 1.00	---	< 1.00	< 1.00	10.8	0.509 J	379	---	---	< 3.00	
MW-5	Farallon	4/12/2022	MW-5	< 1.00	< 1.00	< 1.00	7.22	< 5.00	< 1.00	< 1.00	0.485 J	< 1.00	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	< 3.00	
MW-6	Farallon	4/12/2022	MW-6	0.750 J	1.35	0.586 J	16.8	5.05	0.202 J	0.535 J	0.584 J	0.320 J	---	0.994 J	1.99	< 1.00	< 1.00	< 1.00	---	---	4.19	
MW-7	Farallon	4/12/2022	MW-7	0.471 J	< 1.00	2.2	3.82	< 5.00	1.02	1.11	< 1.00	0.778 J	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	0.997 J	
MW-8	Farallon	4/12/2022	MW-8	0.161 J	0.535 J	1.03	2.66	< 5.00	0.178 J	< 1.00	< 1.00	0.283 J	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	0.812 J	
MW-9	Farallon	4/12/2022	MW-9	0.112 J	0.377 J	1.09	1.61	1.54 J	2.24	0.913 J	< 1.00	0.899 J	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	1.51 J	
MW-10	Farallon	4/13/2022	MW-10	0.421 J	0.382 J	0.593 J	2.44	< 5.00	< 1.00	< 1.00	< 1.00	0.226 J	---	< 1.00	< 1.00	< 1.00	< 1.00	< 1.00	---	---	0.643 J	
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²				NE	3.5	NE	5.0	0.17	NE	NE	NE	NE	12	0.64	40	10	1.2	0.0086	20	20		
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³				NE	15	NE	2,000	20	NE	NE	NE	NE	NE	2.8	4,900	920	7.5	0.14	1,600	1,600		
Maximum Contaminant Level (MCL) Priority³				NE	30	NE	5.0	0.17	NE	NE	NE	NE	12	5.0	40	10	5.0	0.5	20	20		

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs.

Results highlighted **yellow** denote concentrations exceeding vapor intrusion commercial screening levels.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels (Table GW-3), dated 2019 (Rev. 2).

Farallon = Farallon Consulting, L.L.C.

NE = not established

TRC = TRC Solutions, Inc.

VOCs = volatile organic compounds

Farallon = Farallon Consulting, L.L.C.

NE = not established

TRC = TRC Solutions, Inc.

VOCs = volatile organic compounds

Table 13
Groundwater Analytical Results for Detected SVOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹					
			3,3'-Dichlorobenzidine	Biphenyl	Bis(2-Ethylhexyl) Phthalate	Di-n-Butylphthalate	n-Nitrosodiphenylamine	Phenol
F-2	5/23/2019	F-2	< 0.11	< 0.28	17	< 0.11	74	0.77
F-5	5/23/2019	F-5	< 0.043	< 0.11	3.4	< 0.043	9.1	0.29
F-11	5/22/2019	F-11	0.23	< 0.055	0.25	< 0.022	16	< 0.022
F-13	5/21/2019	F-13	< 0.23	0.63	< 0.47	0.56	< 12	0.61
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²			0.046	0.50	4.0	NE	NE	5.0
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³			NE	130	NE	NE	NE	NE
Maximum Contaminant Level (MCL) Priority³			0.046	0.83	4.0	NE	NE	4,200

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs.

SVOCs = semivolatile organic compounds

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected SVOCs shown in table; see lab report for full list of analytes.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Groundwater, dated 2019.

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels for Commercial/Industrial (Table GW-3), dated 2019 (Rev. 2).

Table 14
Groundwater Analytical Results for PCBs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹							
				Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Total PCBs
SSJ-01	TRC	4/12/2022	SSJ-01-20	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
SSJ-04	TRC	4/12/2022	SSJ-04-15	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²											0.00017
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³											1.3
Maximum Contaminant Level (MCL) Priority³											0.50

NOTES:

Results in **bold** and highlighted **yellow** denote concentrations exceeding applicable ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8082.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels (Table GW-3), dated 2019 (Rev. 2).

ESL = Environmental Screening Level

PCB = polychlorinated biphenyl

TRC = TRC Solutions, Inc.

Table 15
Groundwater Analytical Results for PAHs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹																	
			1-Methylnaphthalene	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)Anthracene	Benzo(a)Pyrene	Benzo(b)Fluoranthene	Benzo(g,h,i)Perylene	Benzo(k)Fluoranthene	Chrysene	Dibenzo(a,h)Anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)Pyrene	Naphthalene	Phenanthrene	Pyrene
F-2	5/23/2019	F-2	0.84	< 0.055	< 0.055	< 0.055	< 0.055	< 0.11	< 0.055	< 0.028	< 0.11	< 0.055	< 0.055	< 0.055	< 0.055	< 0.11	< 0.055	0.57	0.50	
F-5	5/23/2019	F-5	1.1	< 0.021	< 0.021	< 0.021	< 0.021	0.046	< 0.021	0.013	< 0.043	< 0.021	0.062	< 0.021	< 0.021	< 0.043	< 0.021	0.65	0.17	
F-11	5/22/2019	F-11	0.95	0.55	< 0.011	< 0.011	< 0.011	< 0.022	< 0.011	< 0.0055	< 0.022	< 0.011	< 0.011	< 0.011	< 0.011	< 0.022	1.2	< 0.022	< 0.022	
F-13	5/21/2019	F-13	11	5.0	< 0.12	< 0.12	< 0.12	< 0.23	< 0.12	< 0.058	< 0.23	< 0.12	< 0.12	< 0.12	1.8	< 0.23	1.3	2.4	< 0.23	
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²			NE	2.1	15	15	0.73	0.017	0.014	0.049	0.10	0.049	0.049	0.025	8.0	3.9	0.049	0.17	4.6	2.0
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³			NE	NE	NE	NE	NE	230	NE	NE	NE	NE	NE	NE	NE	NE	20	NE	NE	
Maximum Contaminant Level (MCL) Priority³			NE	36	530	NE	1,800	0.017	0.20	0.25	NE	2.5	25	0.025	800	290	0.25	0.17	NE	120

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8270C.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels for Commercial/Industrial (Table GW-3), dated 2019 (Rev. 2).

NE = not established

PAH = polycyclic aromatic hydrocarbon

Table 16
Groundwater Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹											
				Aldrin	alpha-BHC	beta-BHC	delta-BHC	gamma-BHC (Lindane)	alpha-Chlordane	gamma-Chlordane	Chlordane (Technical)	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin
F-2	Farallon	5/23/2019	F-2	< 0.0050	< 0.010	< 0.0050	< 0.0050	< 0.020	< 0.050	< 0.050	< 0.10	< 0.010	< 0.010	< 0.010	< 0.010
SSJ-01	TRC	4/12/2022	SSJ-01-20	< 0.0050	< 0.010	< 0.0050	< 0.0050	< 0.020	< 0.050	< 0.050	< 0.10	0.021	< 0.010	< 0.010	< 0.010
SSJ-04	TRC	4/12/2022	SSJ-04-15	< 0.025	< 0.050	< 0.025	< 0.025	< 0.10	< 0.25	< 0.25	< 0.50	< 0.050	< 0.050	< 0.050	< 0.050
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²				0.00014	NE	NE	NE	0.016	0.00059		0.00059	0.00084	0.00059	0.00059	0.00014
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³				1.4	NE	NE	NE	NE	18		18	NE	74	NE	6.5
Maximum Contaminant Level (MCL) Priority³				0.00092	NE	NE	NE	0.20	0.10		0.10	0.031	0.046	0.23	0.00071

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels for Commercial/Industrial (Table GW-3), dated 2019 (Rev. 2).

BHC = hexachlorocyclohexane
DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
ESL = Environmental Screening Level
Farallon = Farallon Consulting, L.L.C.
NE = not established
TRC = TRC Solutions, Inc.

Table 16
Groundwater Analytical Results for Pesticides
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹											
				Endosulfan I	Endosulfan II	Endosulfan Sulfate	Endrin	Endrin Aldehyde	Endrin Ketone	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorocyclopentadiene	Methoxychlor	Toxaphene
F-2	Farallon	5/23/2019	F-2	< 0.020	< 0.020	< 0.050	< 0.010	< 0.050	< 0.050	< 0.010	< 0.010	< 0.50	< 1.0	< 0.10	< 0.50
SSJ-01	TRC	4/12/2022	SSJ-01-20	< 0.020	< 0.020	< 0.050	< 0.010	< 0.050	< 0.050	< 0.010	< 0.010	< 0.50	< 1.0	< 0.10	< 0.50
SSJ-04	TRC	4/12/2022	SSJ-04-15	< 0.10	< 0.10	< 0.25	< 0.050	< 0.25	< 0.25	< 0.050	< 0.050	< 2.5	< 5.0	< 0.50	< 2.5
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²				0.0087		NE	0.0023	NE	NE	0.00021	0.00011	0.00077	NE	0.003	0.0002
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³				NE		NE	NE	NE	NE	0.79	5.5	0.34	NE	NE	NE
Maximum Contaminant Level (MCL) Priority³				100		NE	2.0	NE	NE	0.01	0.01	1.0	NE	30	3.0

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 8260B. Only detected VOCs shown in table; see lab report for full list of analytes.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels for Commercial/Industrial (Table GW-3), dated 2019 (Rev. 2).

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BHC = hexachlorocyclohexane
DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
ESL = Environmental Screening Level
Farallon = Farallon Consulting, L.L.C.
NE = not established
TRC = TRC Solutions, Inc.

Table 17
Groundwater Analytical Results for Metals
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sampled By	Sample Date	Sample Identification	Analytical Results (micrograms per liter) ¹																	
				Antimony	Arsenic	Barium	Beryllium	Cadmium	Chromium	Cobalt	Copper	Lead	Mercury	Molybdenum	Nickel	Selenium	Silver	Thallium	Vanadium	Zinc	
Reconnaissance Boring Groundwater Samples																					
F-2	Farallon	05/23/19	F-2	< 2.5	10	2,900	< 2.5	< 2.5	16	15	27	160	< 0.25	3.5	62	< 2.5	< 2.5	< 2.5	8.3	1,600	
F-10	Farallon	05/22/19	F-10	500	2,100	28,000	< 25	300	3,900	670	24,000	110,000	18	440	6,000	56	53	< 25	2,400	310,000	
F-11	Farallon	05/22/19	F-11	< 25	77	20,000	< 25	< 25	1,100	210	8,800	1,700	< 2.5	29	3,100	< 25	< 25	< 25	310	24,000	
F-12	Farallon	05/21/19	F-12	28	870	13,000	25	< 25	3,600	780	3,200	5,600	15	100	6,200	45	52	< 25	2,300	17,000	
F-13	Farallon	05/21/19	F-13	< 25	470	8,200	< 25	< 25	2,000	460	1,600	590	< 2.5	44	3,400	< 25	< 25	< 25	1,300	3,100	
F-14	Farallon	05/21/19	F-14	< 25	450	12,000	< 25	27	2,700	530	3,100	2,000	4.6	82	4,600	< 25	< 25	< 25	1,800	14,000	
F-15	Farallon	05/22/19	F-15	96	4,100	12,000	< 25	190	2,500	1,600	7,600	11,000	95	2,400	5,500	< 25	29	< 25	1,300	23,000	
F-16	Farallon	05/22/19	F-16	41	630	15,000	< 25	47	2,800	640	3,000	2,800	4.9	130	5,000	< 25	< 25	< 25	1,700	5,800	
F-17	Farallon	05/22/19	F-17	86	5,200	39,000	56	120	7,600	1,700	11,000	14,000	41	350	12,000	71	170	< 25	4,800	39,000	
SSJ-01	TRC	04/12/22	SSJ-01-20	< 30	43	1,400	< 5.0	< 5.0	38	12	37	12	< 0.40	27	81	< 30	< 5.0	< 30	28	< 50	
SSJ-04	TRC	04/12/22	SSJ-04-15	< 30	210	12,000	< 5.0	70	1,000	260	11,000	3,300	7.5	160	2,500	< 30	15	< 30	340	16,000	
Monitoring Well Groundwater Samples																					
MW-1	Farallon	04/12/22	MW-1	< 4.00	56.4	114	< 2.00	< 1.00	< 2.00	0.579 J	< 5.00	< 2.00	< 0.200	9.43	1.00 J	< 2.00	< 2.00	< 2.00	< 5.00	< 25.0	
MW-2	Farallon	04/12/22	MW-2	< 4.00	15.0	679	< 2.00	< 1.00	3.51	7.88	8.66	1.27 J	< 0.200	8.48	26.3	0.574 J	< 2.00	< 2.00	3.25 J	11.0 J	
MW-3	Farallon	04/12/22	MW-3	< 4.00	13.7	146	< 2.00	< 1.00	1.97 J	1.71 J	4.45 J	< 2.00	< 0.200	9.05	8.11	0.374 J	< 2.00	< 2.00	2.93 J	39.1	
MW-4	Farallon	04/12/22	MW-4	< 4.00	32.9	118	< 2.00	< 1.00	< 2.00	1.35 J	12.0	< 2.00	< 0.200	9.38	6.10	0.373 J	< 2.00	< 2.00	1.01 J	3.25 J	
MW-5	Farallon	04/12/22	MW-5	< 4.00	49.2	825	< 2.00	< 1.00	< 2.00	4.21	< 5.00	< 2.00	< 0.200	8.97	11.4	0.411 J	< 2.00	< 2.00	1.52 J	< 25.0	
MW-6	Farallon	04/12/22	MW-6	1.28 J	24.5	669	< 2.00	0.203 J	23.5	6.44	11.3	45.4	< 0.200	5.36	24.5	0.498 J	0.0935 J	< 2.00	13.1	50.9	
MW-7	Farallon	04/12/22	MW-7	< 4.00	9.09	2,300	< 2.00	< 1.00	21.7	15.7	9.70	3.47	< 0.200	0.744 J	67.1	0.498 J	< 2.00	< 2.00	4.60 J	7.88 J	
MW-8	Farallon	04/12/22	MW-8	< 4.00	3.28	2,220	< 2.00	< 1.00	6.41	16.3	< 5.00	< 2.00	< 0.200	0.519 J	55.5	0.414 J	< 2.00	< 2.00	2.14 J	4.42 J	
MW-9	Farallon	04/12/22	MW-9	< 4.00	4.88	1,470	< 2.00	< 1.00	7.18	11.9	< 5.00	< 2.00	< 0.200	0.459 J	88.0	0.390 J	< 2.00	< 2.00	3.46 J	< 25.0	
MW-10	Farallon	04/13/22	MW-10	< 4.00	10.1	3,610	< 2.00	< 1.00	5.10	19.9	< 5.00	< 2.00	< 0.200	1.29 J	88.0	0.336 J	< 2.00	< 2.00	2.62 J	< 25.0	
San Francisco Bay RWQCB Tier 1 ESLs for Groundwater²				6.0	10	1,000	2.7	0.25	50	3.0	3.1	2.5	0.025	100	8.2	0.50	0.19	2.0	19	81	
San Francisco Bay RWQCB ESLs Vapor Intrusion Human Health Risk Levels: Commercial/Industrial³				NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	0.38	NE	NE	NE	NE	NE	NE	NE
Maximum Contaminant Level (MCL) Priority³				6.0	10	1,000	4.0	5.0	50	6.0	1,000	15	2.0	100	100	50	100	2.0	NE	5,000	

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 screening levels.

Results highlighted in **yellow** exceed vapor intrusion commercial screening levels.

< denotes analyte not detected at or exceeding the laboratory reporting limit listed.

¹Analyzed by U.S. Environmental Protection Agency Method 200.8 or 6020. Results for samples analyzed in 2022 are dissolved metal results.

²San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Groundwater, dated 2019 (Rev. 2).

³San Francisco Bay RWQCB Groundwater Direct Exposure Human Health Risk Levels (Table GW-1) and Vapor Intrusion Human Health Risk Levels for Commercial/Industrial (Table GW-3), dated 2019 (Rev. 2).

Farallon = Farallon Consulting, L.L.C.

J = result is an estimate

NE = not established

TRC = TRC Solutions, Inc.

Table 18
Soil Gas Analytical Results for VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (micrograms per cubic meter) ²														
				1,1,2,2-Tetrachloroethane	1,1-Dichloroethene	1,1-Difluoroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,4-Dichlorobenzene	1,4-Dioxane	2,2,4-Trimethylpentane	2-Butanone (Methyl Ethyl Ketone)	2-Propanol	4-Ethyltoluene	4-Methyl-2-Pentanone (MIBK)	Acetone	Benzene	Bromodichloromethane
SV-1	SV-1-5.0	5.0	2/14/2022	< 100	< 60	< 410	< 74	< 74	< 90	< 110	---	< 44	< 370	< 74	< 62	< 360	< 48	< 100
	SV-1-8.0	8.0	2/14/2022	< 100	< 60	< 410	< 74	< 74	< 90	< 110	---	< 44	< 370	< 74	< 62	< 360	< 48	< 100
SV-2	SV-2-5.0	5.0	2/14/2022	< 100	< 60	< 410	1,200	400	< 90	< 110	---	< 44	< 370	470	< 62	< 360	160	< 100
	SV-2-8.0	8.0	2/14/2022	< 210	< 120	< 810	470	< 150	440	< 220	---	< 89	< 740	< 150	< 120	< 710	420	< 200
SV-3	SV-3-5.0	5.0	2/14/2022	< 1,400	< 790	< 5,400	< 980	< 980	< 1,200	< 1,400	---	< 590	< 4,900	< 980	< 820	< 4,800	< 640	< 1,300
SV-4	SV-4-5.0	5.0	2/14/2022	< 210	< 120	< 810	< 150	< 150	< 180	< 220	---	< 89	< 740	< 150	< 120	< 710	< 96	< 200
	SV-4-8.0	8.0	2/14/2022	< 570	< 330	42,000	< 410	< 410	< 500	< 590	---	< 240	< 2,000	< 410	< 340	< 2,000	< 260	< 550
SV-5	SV-5-5.0	5.0	2/14/2022	< 210	< 120	< 810	< 150	< 150	< 180	< 220	---	< 89	< 740	< 150	< 120	< 710	< 96	< 200
	SV-5-10.0	10.0	2/14/2022	< 210	< 120	890	< 150	< 150	< 180	< 220	---	< 89	< 740	< 150	120	< 710	< 96	< 200
SV-6	SV-6-5.0	5.0	2/14/2022	67	< 20	< 140	58	43	< 30	1,500	---	< 15	< 120	38	< 21	< 120	200	43
	SV-6-10.0	10.0	2/14/2022	< 210	< 120	< 810	350	200	< 180	2,700	---	< 89	< 740	< 150	< 120	< 710	150	< 200
SV-7	SV-7-5.0	5.0	2/14/2022	140	< 37	< 250	< 46	< 46	< 56	< 67	---	< 27	< 230	< 46	< 38	290	380	< 62
	SV-7-10.0	10.0	2/14/2022	< 210	< 120	< 810	430	< 150	210	< 220	---	< 89	< 740	230	< 120	< 710	110	< 200
SV-8	SV-8-5.0	5.0	4/13/2022	< 27.5	< 15.9	---	65.8	46.2	< 24	< 14.4	990	< 73.7	821	< 19.6	< 102	< 59.4	348	< 26.8
	SV-8-7.5	7.5	4/13/2022	< 27.5	< 15.9	---	201	104	< 24	< 14.4	1,360	< 73.7	< 61.5	163	< 102	< 59.4	1,150	< 26.8
SV-9	SV-9-5.0	5.0	4/13/2022	< 13.7	< 7.93	---	60.4	21.7	< 12	< 7.21	< 9.34	< 36.9	< 30.7	< 9.82	< 51.2	< 29.7	73.8	< 13.4
	SV-9-8.0	8.0	4/13/2022	< 1.37	< 0.793	---	8.1	< 0.982	123	< 0.721	57.9	5.19	< 3.07	< 0.982	< 5.12	< 2.97	52.4	< 1.34
SV-10	SV-10-5.0	5.0	4/13/2022	< 27.5	< 15.9	---	101	53.5	< 24	< 14.4	94,40	< 73.7	< 61.5	< 19.6	< 102	< 59.4	2,060	< 26.8
	SV-10-10.0	10.0	4/13/2022	< 27.5	25	---	2,270	923	< 24	< 14.4	6,680	554	< 61.5	1,110	< 102	1,150	1,170	< 26.8
San Francisco Bay RWQCB Tier 1 ESLs for Subslab/Soil Gas⁴				1.6	2,400	NE	NE	NE	8.5	12	NE	170,000	NE	NE	14,000	31,000	3.2	2.5
San Francisco Bay RWQCB ESLs for Subslab/Soil Gas - Commercial/Industrial⁵				7.0	10,000	NE	NE	NE	37	53	NE	730,000	NE	NE	440,000	140,000	14	11

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs. Results in **bold** and highlighted **yellow** denote concentrations exceeding commercial ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method TO-15. Only detected analytes shown in table; see lab report for full list of analytes.

³Analyzed by ASTM Method D-1946.

⁴San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Subslab/Soil Gas, dated 2019 (Rev. 2).

⁵San Francisco Bay RWQCB Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels, (Table SG-1), dated 2019 (Rev. 2).

NE = not established

Table 18
Soil Gas Analytical Results for VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (micrograms per cubic meter) ²															
				Carbon Disulfide	Chlorobenzene	Chloroform	cis-1,2-Dichloroethene	Cyclohexane	Dichlorodifluoroethane	Ethanol	Ethylbenzene	Freon 113	Freon 114	Hexane	Isopropylbenzene	Methyl Tertiary Butyl Ether (MTBE)	n-Heptane	tert-Butyl Alcohol	
SV-1	SV-1-5.0	5.0	2/14/2022	< 47	< 69	< 73	< 59	---	< 74	---	< 65	4,500	< 100	< 53	---	< 54	---	< 45	
	SV-1-8.0	8.0	2/14/2022	< 47	< 69	< 73	< 59	---	< 74	---	< 65	6,000	< 100	< 53	---	< 54	---	< 45	
SV-2	SV-2-5.0	5.0	2/14/2022	140	110	< 73	< 59	---	< 74	---	450	120	< 100	150	---	< 54	---	< 45	
	SV-2-8.0	8.0	2/14/2022	< 93	1,100	< 150	< 120	---	< 150	---	590	< 230	< 210	480	---	< 110	---	< 91	
SV-3	SV-3-5.0	5.0	2/14/2022	< 620	< 920	< 980	< 790	---	< 990	---	< 870	42,000	< 1,400	< 700	---	< 720	---	< 610	
SV-4	SV-4-5.0	5.0	2/14/2022	< 93	< 140	< 150	< 120	---	< 150	---	< 130	< 230	< 210	< 110	---	< 110	---	< 91	
	SV-4-8.0	8.0	2/14/2022	< 260	< 380	< 400	< 330	---	< 410	---	< 360	< 630	< 580	< 290	---	< 300	---	< 250	
SV-5	SV-5-5.0	5.0	2/14/2022	< 93	< 140	< 150	< 120	---	< 150	---	< 130	< 230	< 210	220	---	< 110	---	< 91	
	SV-5-10.0	10.0	2/14/2022	< 93	< 140	< 150	< 120	---	< 150	---	< 130	< 230	< 210	230	---	< 110	---	< 91	
SV-6	SV-6-5.0	5.0	2/14/2022	21	< 23	57	170	---	< 25	---	180	< 38	95	290	---	< 18	---	16	
	SV-6-10.0	10.0	2/14/2022	< 93	190	< 150	820	---	310	---	400	< 230	< 210	810	---	< 110	---	< 91	
SV-7	SV-7-5.0	5.0	2/14/2022	72	< 43	< 45	< 37	---	< 46	---	220	< 71	71	400	---	< 34	---	< 28	
	SV-7-10.0	10.0	2/14/2022	110	4,100	< 150	< 120	---	< 150	---	250	< 230	520	360	---	< 110	---	< 91	
SV-8	SV-8-5.0	5.0	4/13/2022	< 12.4	< 18.5	< 19.5	140	768	< 19.8	< 47.1	< 17.3	< 30.7	< 28	684	< 19.7	< 14.4	409	---	
	SV-8-7.5	7.5	4/13/2022	< 12.4	< 18.5	< 19.5	< 15.9	971	< 19.8	< 47.1	< 17.3	< 30.7	< 28	730	< 19.7	< 14.4	< 16.4	---	
SV-9	SV-9-5.0	5.0	4/13/2022	< 6.22	195	< 9.73	10.4	288	32	45.3	24.5	< 15.3	152	183	85.5	58.7	328	---	
	SV-9-8.0	8.0	4/13/2022	< 0.622	3,060	< 0.973	6.58	177	< 0.989	< 2.36	15.4	< 1.53	108	135	< 0.983	< 0.721	207	---	
SV-10	SV-10-5.0	5.0	4/13/2022	< 12.4	< 18.5	< 19.5	2,080	1,930	66.8	66.4	349	< 30.7	206	1,170	< 19.7	1,840	1,870	---	
	SV-10-10.0	10.0	4/13/2022	< 12.4	< 18.5	< 19.5	1,380	1,020	79.1	409	2,010	< 30.7	282	1,320	1,880	< 14.4	1,440	---	
San Francisco Bay RWQCB Tier 1 ESLs for Subslab/Soil Gas ⁴				NE	1,700	4.1	280	NE	NE	NE	37	NE	NE	NE	NE	360	NE	NE	
San Francisco Bay RWQCB ESLs for Subslab/Soil Gas - Commercial/Industrial ⁵				NE	7,300	18	1,200	NE	NE	NE	160	NE	NE	NE	NE	NE	1,600	NE	NE

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs. Results in **bold** and highlighted **yellow** denote concentrations exceeding commercial ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

--- denotes sample not analyzed.

¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method TO-15. Only detected analytes shown in table; see lab report for full list of analytes.

³Analyzed by ASTM Method D-1946.

⁴San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Subslab/Soil Gas, dated 2019 (Rev. 2).

⁵San Francisco Bay RWQCB Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels, (Table SG-1), dated 2019 (Rev. 2).

NE = not established

Table 18
Soil Gas Analytical Results for VOCs
1055 Commercial Court
San Jose, California
Farallon PN: 1071-047

Sample Location	Sample Identification	Sample Depth (feet) ¹	Sample Date	Analytical Results (micrograms per cubic meter) ²								Analytical Results (percent) ³			
				Tetrachloroethene (PCE)	Tetrahydrofuran	Toluene	trans-1,2-Dichloroethene	Trichloroethene (TCE)	Trichlorofluoromethane	Vinyl Acetate	Vinyl Chloride	m,p-Xylene	o-Xylene	Methane	Helium
SV-1	SV-1-5.0	5.0	2/14/2022	< 100	< 44	< 57	< 59	< 81	< 84	< 53	< 38	< 65	< 65	< 0.013	---
	SV-1-8.0	8.0	2/14/2022	< 100	< 44	< 57	< 59	< 81	< 84	< 53	< 38	< 65	< 65	< 0.018	---
SV-2	SV-2-5.0	5.0	2/14/2022	< 100	< 44	190	< 59	< 81	< 84	< 53	< 38	370	< 65	0.25	---
	SV-2-8.0	8.0	2/14/2022	< 200	< 89	220	< 120	< 160	< 170	< 110	< 77	230	< 130	52	---
SV-3	SV-3-5.0	5.0	2/14/2022	< 1,400	< 590	< 750	< 790	< 1,100	< 1,100	< 700	< 510	< 870	< 870	< 0.013	---
SV-4	SV-4-5.0	5.0	2/14/2022	< 200	< 89	< 110	< 120	< 160	< 170	< 110	< 77	< 130	< 130	< 0.016	---
	SV-4-8.0	8.0	2/14/2022	< 560	< 240	< 310	< 330	< 440	< 460	< 290	< 210	< 360	< 360	0.38	---
SV-5	SV-5-5.0	5.0	2/14/2022	< 200	< 89	< 110	< 120	< 160	< 170	< 110	< 77	< 130	< 130	20	---
	SV-5-10.0	10.0	2/14/2022	< 200	< 89	< 110	< 120	< 160	280	< 110	< 77	230	< 130	19	---
SV-6	SV-6-5.0	5.0	2/14/2022	41	< 15	140	< 20	< 27	< 28	< 18	50	330	190	22	---
	SV-6-10.0	10.0	2/14/2022	< 200	< 89	450	< 120	< 160	< 170	< 110	650	930	330	41	---
SV-7	SV-7-5.0	5.0	2/14/2022	< 63	< 27	< 35	< 37	< 50	< 52	53	< 24	450	140	60	---
	SV-7-10.0	10.0	2/14/2022	< 200	< 89	210	< 120	< 160	< 170	< 110	< 77	560	230	43	---
SV-8	SV-8-5.0	5.0	4/13/2022	< 27.2	< 11.8	164	< 15.9	30.2	< 22.5	< 14.1	< 10.2	228	83.2	20.7	< 0.1
	SV-8-7.5	7.5	4/13/2022	< 27.2	< 11.8	202	< 15.9	< 21.4	< 22.5	< 14.1	181	305	153	24.1	0.271
SV-9	SV-9-5.0	5.0	4/13/2022	< 13.6	29.8	46	< 7.93	< 10.7	< 11.2	< 7.04	24.2	52.9	50.3	< 0.4	< 0.1
	SV-9-8.0	8.0	4/13/2022	17.1	< 0.59	23.2	< 0.793	< 1.07	< 1.12	< 0.704	< 0.511	26.8	18.3	< 0.4	< 0.1
SV-10	SV-10-5.0	5.0	4/13/2022	115	360	832	263	84.1	< 22.5	< 14.1	746	339	192	< 0.4	< 0.1
	SV-10-10.0	10.0	4/13/2022	540	< 11.8	1,820	75.3	507	< 22.5	< 14.1	1,090	2,480	1,270	< 4	0.312
San Francisco Bay RWQCB Tier 1 ESLs for Subslab/Soil Gas⁴				15	NE	10,000	2,800	16	NE	NE	0.32	3,500		NE	NE
San Francisco Bay RWQCB ESLs for Subslab/Soil Gas - Commercial/Industrial⁵				67	NE	44,000	12,000	100	NE	NE	5.2	15,000		NE	NE

NOTES:

Results in **bold** denote concentrations exceeding Tier 1 ESLs. Results in **bold** and highlighted **yellow** denote concentrations exceeding commercial ESLs.

< denotes analyte not detected at or exceeding the reporting limit listed.

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¹Depth in feet below ground surface.

²Analyzed by U.S. Environmental Protection Agency Method TO-15. Only detected analytes shown in table; see lab report for full list of analytes.

³Analyzed by ASTM Method D-1946.

⁴San Francisco Bay Regional Water Quality Control Board (RWQCB) Tier 1 Environmental Screening Levels (ESLs) for Subslab/Soil Gas, dated 2019 (Rev. 2).

⁵San Francisco Bay RWQCB Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels, (Table SG-1), dated 2019 (Rev 2).

NE = not established