

3521-3591 HOMESTEAD ROAD
SANTA CLARA, CALIFORNIA

PHASE II ENVIRONMENTAL SITE ASSESSMENT

SUBMITTED TO
Mr. Caden Proctor
Waymark Development
2801 West Coast Highway, Suite 270
Newport Beach, CA 92663

PREPARED BY
ENGEO Incorporated

February 2, 2024

PROJECT NO.
21272.000.001

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Project No.
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Waymark Development
2801 West Coast Highway, Suite 270
Newport Beach, CA 92663

Subject: 3521-3591 Homestead Road
Santa Clara, California

PHASE II ENVIRONMENTAL SITE ASSESSMENT

Reference: Roux Associates, Inc. 2021. Phase I Environmental Site Assessment, 3521 and 3591 Homestead Road, Santa Clara, California. April 28, 2021.

Dear Mr. Proctor:

We are pleased to submit the findings of the phase II environmental site assessment performed at the subject properties located in Santa Clara, California (Site). The purpose of the assessment is to determine if the Site was impacted by historical agricultural activities, as well as the former gasoline service station and the on-site dry-cleaning facility.

1.0 SITE BACKGROUND

The Site is approximately 5.6 acres in area and is identified as Assessor's Parcel Numbers (APNs) 290-23-049 and 290-23-053. The Site consists of two commercial buildings occupied by various businesses, including a dry-cleaning facility (Homestead Cleaners and Drapery). In addition, a former gasoline service station previously existed in the northwestern corner of the Site and is a closed case on the State Water Resources Control Board's GeoTracker website. Review of historical records indicates that the Site was used for agricultural purposes (orchards) until approximately 1960.

Roux Associates, Inc. (Roux) completed a draft Phase I ESA for the Site in April 2021 (Roux, 2021). Based on the findings of this assessment, two Recognized Environmental Conditions (RECs), one controlled Recognized Environmental Condition (CREC), and no historical Recognized Environmental Conditions (HRECs) were identified for the Site.

The RECs identified in the ESA are listed below.

- Potential subsurface impacts of pesticides due to the Site and surrounding area's history of agricultural use.
- Potential subsurface impacts of volatile organic contaminants (VOCs) related to dry-cleaning activities at 3587 Homestead Road, which date back to the late 1960s.

The CREC identified in the ESA is listed below.

- Former Thrifty gas station (current Texaco), 225 feet east of the Site at 3501 Homestead Road, is the site of a cleanup involving petroleum in the subsurface. At the time of the ESA report, the site was awaiting approval for case closure.

In addition, the following feature of environmental concern was identified.

- Homestead Wash and Dry is a laundromat, active since 1994. It is possible that this facility had previously handled hazardous chemicals related to dry cleaning.

2.0 SCOPE OF FIELD WORK

We performed our initial field exploration activities on February 17, 2023. Our phase II ESA included sampling and laboratory analysis of soil and soil gas. Groundwater was not encountered to the maximum explored depth of 44½ feet below the ground surface (bgs), thus it was not sampled or analyzed. The six initial soil gas samples (SG-1 through SG-6) were temporary probes installed to approximately 5 feet bgs. Eight shallow soil borings were completed across the Site to determine if past agricultural uses impacted the surface soil.

Additional installation of 14 permanent nested soil gas wells (SG-7 through SG-20) was completed from June 20 through June 23, 2023. The wells were completed to depths of 5 and 15 feet bgs. Three temporary direct push borings were also completed down to a maximum depth of 48 feet bgs for the collection of groundwater.

To further understand the horizontal extent of the southern portion of the soil gas plume, on January 18 through January 19, 2024, we installed five more permanent nested soil gas points (SG-21 through SG-25). The wells were completed to depths of 5 and 15 feet bgs. We also completed three soil borings in the areas and collected soil samples from 3, 7, and 12 feet bgs with the highest tetrachloroethylene (PCE) concentrations to screen for potential PCE sources in soil.

Prior to drilling, an ENGEO representative contacted USA North Service Alert to facilitate notification of operators of utilities at or near the Site. We retained a C-57 licensed direct-push contractor to advance sample borings at the Site. A private utility locator was utilized to check the proposed sampling locations to ensure no utilities were damaged. No drilling permits were required for the majority of the investigations. However, a boring permit from the Santa Clara Valley Water District (Valley Water) was obtained for the soil borings completed to up to 60 feet bgs for the purpose of collecting grab groundwater samples. Borings were backfilled with cement grout in accordance with typical Valley Water protocols.

Upon collection of soil and soil gas samples, a label was placed on each sample, including a unique sample number, sample location, time/date collected, laboratory analysis, and the sampler's identification. The samples were submitted under documented chain-of-custody to Torrent Laboratory, Inc., a State-certified laboratory located in Milpitas, California.

Figure 2 shows the sampling locations. Laboratory reports are presented in Appendix A.

2.1 AGRICHEMICAL ASSESSMENT

Since the Site had historically been used for agricultural purposes, persistent agricultural chemicals may have been applied to crops under cultivation in the past. The objective was to sample the Site in accordance with the Department of Toxic Substances Control (DTSC) guidelines to determine if agricultural chemical impacts are present in soil at the Site.

- We retrieved 16 soil samples from eight borings (SB1 through SB8) using a Geoprobe® direct-push rig. Samples were collected by cutting a 6-inch section from the acetate sleeves corresponding to the desired depths.
  - Shallow soil samples were collected from depths corresponding to approximately 3 to 9 inches below the base course placed under the existing asphalt hardscape.
  - A deeper sample set was collected and held by the laboratory pending shallow results. These samples were collected from approximately 12 to 18 inches below the base course placed under the existing asphalt hardscape.
- Upon soil collection, we sealed each sample liner using Teflon® sheets secured by tight-fitting plastic end caps. We then placed a sample label on each sample and included a unique sample number, sample location, time/date collected, laboratory analysis, and the sampler's identification. We placed the soil samples in an ice-cooled chest and submitted them to a state-accredited, fixed-base analytical laboratory under documented chain-of-custody.
- The eight discrete soil samples were composited into four 2:1 composite samples that were analyzed for organochlorine pesticides (OCPs) (EPA 8081A). In addition, four discrete samples were analyzed for arsenic and lead (EPA Method 6020). These analyses were performed on a standard 5-day turnaround time.
  - Based on the initial shallow soil sample results, a decision was made not to analyze the deeper samples held by the laboratory. The initial shallow results are summarized in Section 3.

2.2 GROUNDWATER ASSESSMENT

Initially, two direct-push Geoprobe borings (GW-1 and GW-2) were extended to 44.5 feet and 32.5 feet bgs, respectively, to collect groundwater samples. Water was not encountered in either of the borings, thus no sampling or analyses were possible.

Three additional borings (GW-1 through GW-3) successfully encountered groundwater at approximately 45.5 feet bgs to 48 feet bgs. The grab groundwater samples were collected using peristaltic pump and placed into laboratory supplied jars for analysis. The groundwater samples were analyzed for the following.

- VOCs (EPA Method 8260B)

2.3 SOIL GAS ASSESSMENT

Six temporary soil gas probes were installed at the Site (SG-1 and SG-6 on February 17, 2023) (Figure 2). Samples were collected from these wells at an approximate depth of 5 feet bgs. The soil gas samples were collected from temporary probes advanced with a Geoprobe direct-push rig and constructed in general accordance with the Department of Toxic Substances Control *Final Advisory Active Soil Gas Investigations* (July 2015).

The temporary soil gas wells were constructed with ¼-inch-diameter Teflon tubing equipped with a stainless-steel soil gas probe at the base of the tubing. The temporary well installation consisted of an approximately 2¼-inch-diameter boring to a depth of 5½ feet bgs. For each location, the bottom of the well casing was equipped with a 1-inch-long filter situated at 5 feet bgs, centered in the middle of a 1-foot layer of No. 3 sand. The remaining annular space was filled with hydrated bentonite grout to the surface.

An additional 19 permanent nested soil gas wells were installed at the Site (SG-7 through SG-20 on June 20 through June 23, 2023, and SG-21 through SG-25 on January 18 and January 19, 2024) (Figure 2). Samples were collected from these wells at approximate depths ranging from 5 to 15 feet bgs. The soil gas samples were collected from permanent probes advanced with a Geoprobe direct-push rig and constructed in general accordance with the Department of Toxic Substances Control *Final Advisory Active Soil Gas Investigations* (July 2015).

The permanent soil gas wells were constructed with ¼-inch-diameter Teflon tubing equipped with a stainless-steel soil gas probe at the base of the tubing. The temporary well installation consisted of an approximately 2¼-inch-diameter boring to a depth of 15½ feet bgs. For each location, the bottom of the well casing was equipped with a 1-inch-long filter situated at 5 and 15 feet bgs, centered in the middle of a 1-foot layer of No. 3 sand. The remaining annular space was filled with hydrated bentonite grout to the surface.

Once the installation of the annular seal was complete, the well casings were equipped with a permanent Swagelok® ferrule and nut connecting a quick-connect fitting. The wells were inactive for a mandatory 2-hour equilibration time. After the 2-hour equilibration time elapsed, the sample train was connected to the well tubing via the quick-connect fittings. The sample train consisted of a stainless-steel summa canister quick-connect manifold with a built-in flow controller set at 150 millimeters per minute (ml/min). A purge vacuum canister was attached to the manifold connection. Prior to sample recovery, a minimum of three well volumes were purged from each temporary soil vapor well by opening the well to the purge vacuum canister. Once the appropriate volume was purged from a well, the purge canister was closed and disconnected. Samples were then recovered by opening the valve to the vacuum sample canister. 1,1-difluoroethane (DFA) was used as a leak check compound during sample recovery. DFA was applied to a rag and placed in close proximity to the manifold and well opening.

The soil gas samples were analyzed for the following.

- VOCs (EPA Method TO-15)
- Fixed gas – Oxygen (ASTM Method D1946)

3.0 ANALYTICAL LABORATORY RESULTS

A summary of laboratory results is provided in the attached tables, and the laboratory analytical reports are presented in their entirety in Appendix A.

3.1 SOIL

Soil samples were compared to the Regional Water Quality Control Board (RWQCB) Environmental Screening Levels (ESLs)[1] and the Department of Toxic Substances Control (DTSC)[2] for residential land use land use scenarios.

Metals (arsenic and lead) and OCPs (4,4-DDE and 4,4-DDT) were detected in the soil samples above laboratory reporting limits. Arsenic exceeded the respective ESL in all four discrete samples analyzed, but the detected concentrations were below the typical naturally occurring arsenic background level of 11 milligrams per kilogram (mg/kg) for arsenic in the San Francisco Bay Area.

Lead and OCPs were either not detected above the laboratory reporting limits or were detected at concentrations below applicable ESLs. The soil analytical results are summarized in Table A.

Soil samples collected in the potential source areas where the soil gas concentrations were the highest did not exhibit concentrations of PCE or daughter products. No volatile chemicals were detected in the soil samples above laboratory detection limits.

3.2 GROUNDWATER

Groundwater samples were not detected above the laboratory reporting limits. Thus, no impacts to the groundwater were identified during this investigation. The water analytical results are provided in total in Appendix A.

3.3 SOIL GAS

The analyzed soil gas samples exhibited detectable concentrations of several VOCs. The following analytes were detected above laboratory reporting limits but below respective RWQCB residential soil gas ESLs[3]: 1,1,1-trichloroethane, 1,1-difluoroethane, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, 1,3-butadiene, 1,4-dioxane, 2-butanone (MEK), 2-hexanone, 2-propanol (isopropyl alcohol), 4-ethyl toluene, 4-methyl-2-pentanone, acetone, carbon disulfide, dichlorodifluoromethane, Freon 113, hexane, methylene chloride, styrene, tert-butanol, tetrahydrofuran, toluene, trichloroethylene (TCE), trichlorofluoromethane, vinyl acetate, and total xylene(s).

The following analytes were detected at concentrations that exceeded respective RWQCB ESLs: benzene, chloroform, ethyl benzene, PCE, and vinyl chloride. Benzene and/or PCE were detected above the corresponding ESLs in all soil gas monitoring wells (SG-1 through SG-25), except in Sample SG-18 collected at 5 feet bgs and Sample SG-21 collected at 5 feet bgs. Detectable concentrations of PCE ranged from 3.4 to 96,000 micrograms per cubic meter (µg/m^3). Detectable concentrations of benzene ranged from 3.0 to 66 µg/m^3.

Concentrations in excess of ESLs of chloroform, ethyl benzene, and vinyl chloride were detected only in SG-22 and SG-24. These concentrations were moderately elevated. Chloroform was detected in Sample SG-22 collected at 5 feet bgs at a concentration of 14 µg/m^3. Ethyl benzene

[1] Regional Water Quality Control Board (RWQCB); Environmental Screening Levels (ESLs); Direct Exposure Residential Soil (Table S-1); 2019 (Rev. 2).
[2] Department of Toxic Substances Control (DTSC); Screening Levels (SLs); Residential Soil Exposure; April 2019.
[3] Regional Water Quality Control Board Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1); Residential; January 2019 (Rev. 1).

was detected in Samples SG-22 and SG-24 collected at 5 and 15 feet bgs, respectively, at concentrations of 46 and 110 µg/m^3, respectively. Vinyl chloride was detected in Sample SG-22 collected at 15 feet bgs at a concentration of 1.4 µg/m^3.

Oxygen concentrations in samples collected from the soil gas monitoring wells ranged from 4.5 to 33 percent. The average oxygen concentration was 12.9 percent.

DFA was detected in only one sample (SG-18 at 15 feet bgs) at concentrations above the laboratory reporting limits at a concentration of 110,000 µg/m^3, which indicates that a leak did occur during collection of only that sample. The remaining samples would be considered representative, showing no signs that any leaks occurred.

The soil gas analytical results are summarized in Table B. The soil gas analytical results are provided in total in Appendix A.

4.0 CONCLUSION

Soil at the Site does not appear to be adversely impacted by former agricultural activities. Arsenic exceeds the ESL but is within typical naturally occurring background concentrations for the San Francisco Bay Area. Lead and OCPs were either not detected above the laboratory reporting limits or were detected at concentrations below the applicable ESLs.

Groundwater encountered during the exploration did not show any signs of environmental impacts from VOCs. It appears that any releases from the former dry-cleaning operations have not resulted in any impacts to groundwater at the Site.

Benzene and PCE were detected in soil gas at concentrations exceeding the corresponding ESLs. The presence of benzene may be indicative of residual impacts from the former on-site and/or off-site underground storage tanks (USTs). These impacts would be expected to attenuate naturally in the presence of oxygen, which was identified in soil gas during sampling. The presence of PCE is likely attributable to the former on-site dry-cleaning operations.

Chlorinated solvents like PCE are relatively persistent in the environment, which are degraded into “daughter” products under certain conditions. These daughter products are often more toxic than the parent compound. If the Site is going to be redeveloped, a case should be opened with either the RWQCB or the DTSC to manage mitigation of soil gas impacts that have been identified at the Site. This would potentially involve some or all of the following steps.

- Coordination with the RWQCB or DTSC to facilitate regulatory oversight
- Completion of a remedial plan to address the environmental impacts
  - Likely to include a remedial pilot study
- Implementation of the remediation per an approved remedial plan
- Submission of a remedial completion report
- Development of a soil management plan (SMP) to address potential unknown environmental impacts during grading and redevelopment
- Design and implementation of vapor intrusion mitigation systems (VIMS) under the foundations of future homes in any areas still impacted with PCE above screening levels
- Long-term operation and maintenance for the VIMS systems

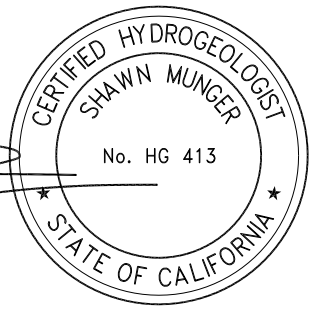
If you have any questions regarding this document, please do not hesitate to contact us.

Sincerely,

ENGEO Incorporated

Stephen Fallon

Shawn Munger, CHG



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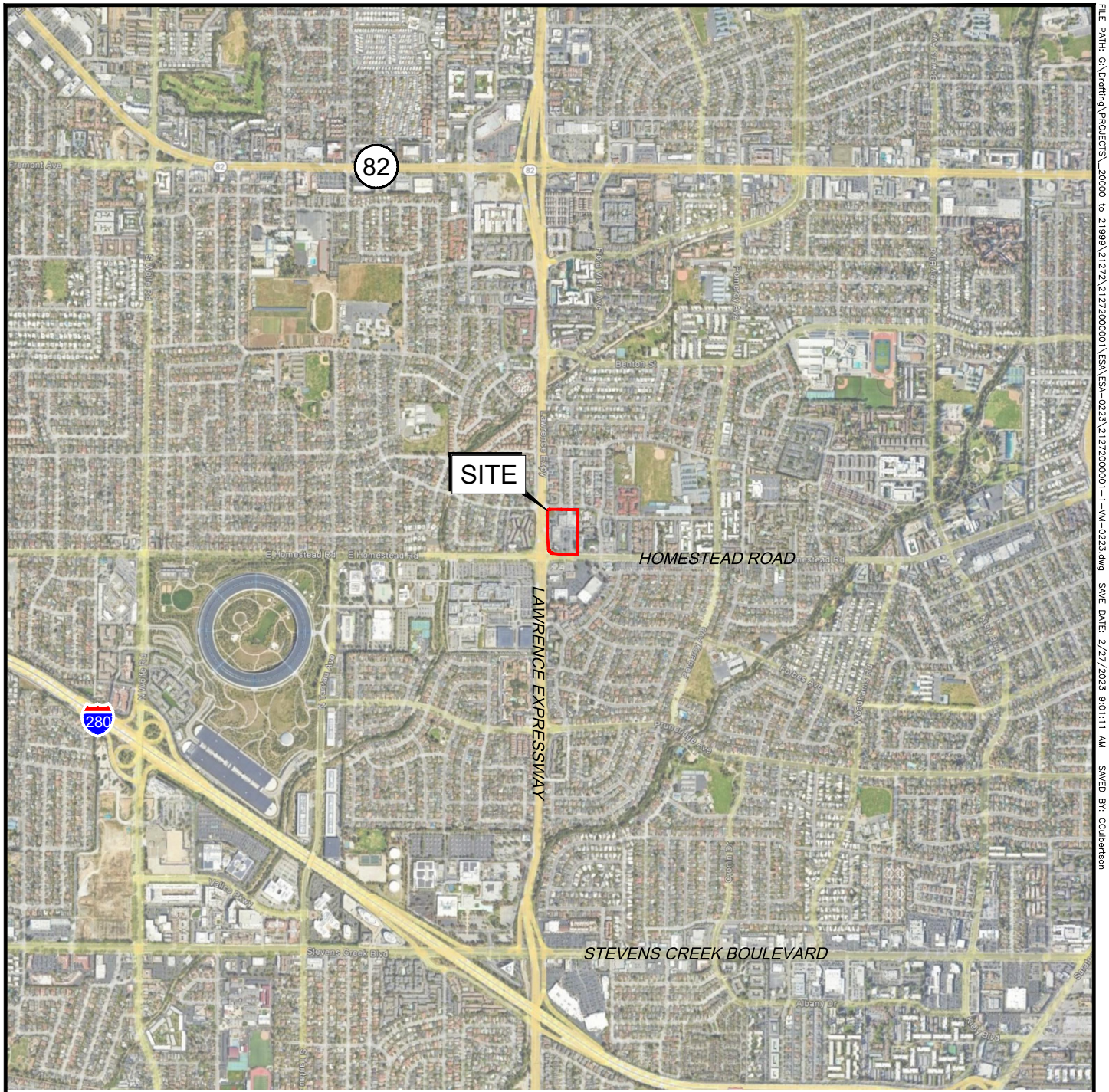
Attachments: Figures 1 through 2
Tables A through B
Appendix A – Torrent Laboratory, Inc., Laboratory Analytical Reports

FIGURES

Figure 1: Vicinity Map
Figure 2: Site Plan



BASE MAP SOURCE: GOOGLE EARTH MAPPING SERVICE

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VICINITY MAP
3521-3591 HOMESTEAD ROAD
SANTA CLARA, CALIFORNIA

PROJECT NO.: 21272.000.001	FIGURE NO. 1
SCALE: AS SHOWN	
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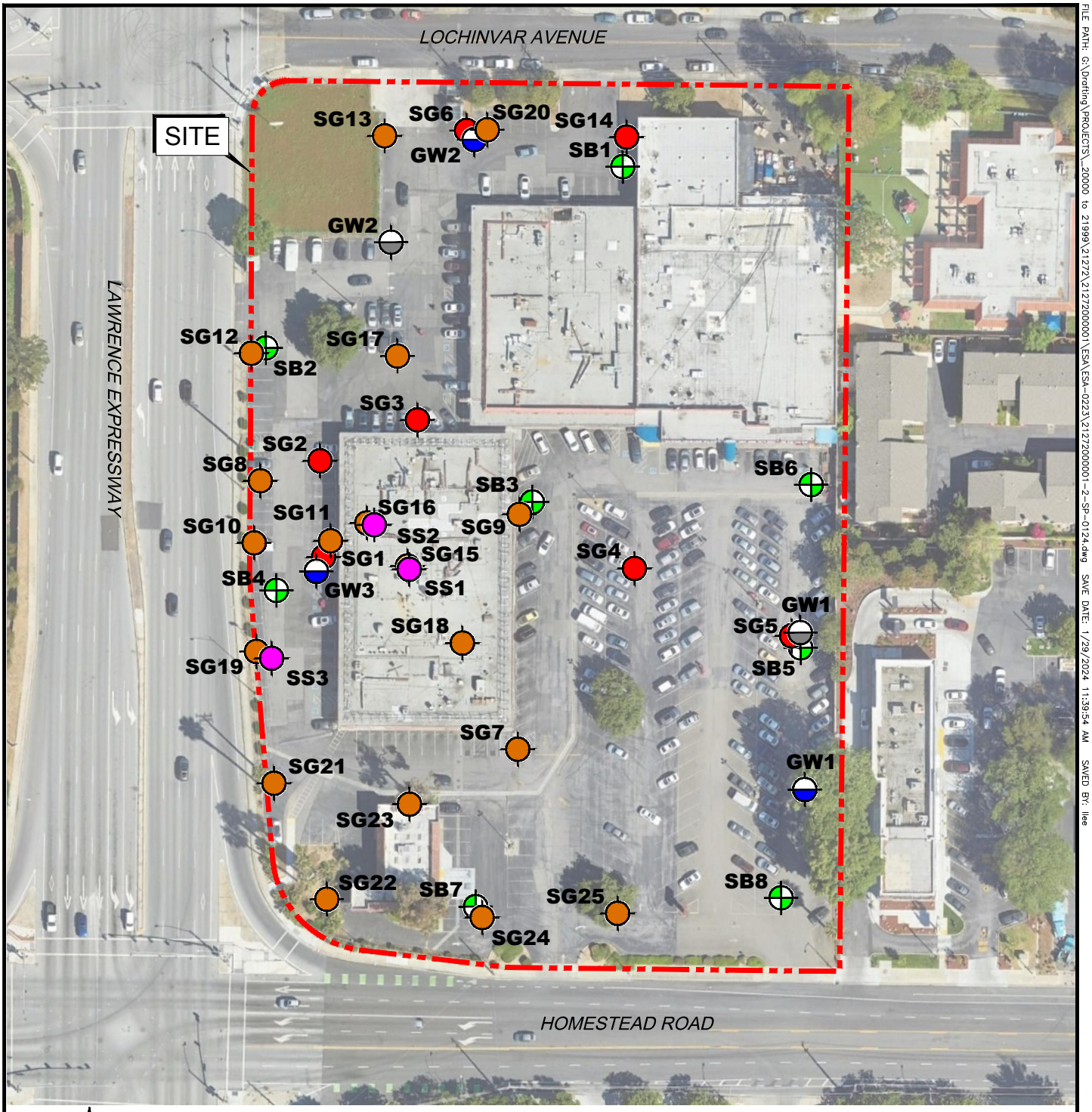

EXPLANATION

ALL LOCATIONS ARE APPROXIMATE

- PERMANENT SOIL BORING (ENGEO, 2024)
- TEMPORARY SOIL GAS BORING (ENGEO, 2023)
- PERMANENT NESTED SOIL GAS BORING (ENGEO, 2023-2024)
- AGRICHEMICAL BORING (ENGEO, 2023)
- GROUNDWATER BORING (ENGEO, 2023)
- FAILED GROUNDWATER BORING (ENGEO, 2023)

BASE MAP SOURCE: GOOGLE EARTH MAPPING SERVICE

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SITE PLAN

3521-3591 HOMESTEAD ROAD

SANTA CLARA, CALIFORNIA

PROJECT NO.:	21272.000.001
SCALE:	AS SHOWN
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FIGURE NO. 2

ORIGINAL FIGURE PRINTED IN COLOR

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TABLES

Table A: Summary of Soil Analytical Results
Table B: Summary of Soil Gas Analytical Results

TABLE A: Summary of Soil Analytical Results

Sample ID	Date Collected	Heavy Metals		Volatile Organic Compounds (VOCs)			Organochlorine Pesticides (OCPs)				
		Arsenic	Lead	Tetrachloroethylene (PCE)	Trichloroethylene (TCE)	Other VOCs	4,4-DDE	4,4-DDT	Chlordane	Dieldrin	Other OCPs
		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	--
RWQCB ESLs Residential [1]		**0.067**	**80**				**1.8**	**1.9**	**1.7**	**0.034**	**--**
SB-1 @ 3-9"	**2/17/2023**	**3.12**	**14.7**	**--**	**--**	**--**	--	--	--	--	ND
SB-2 @ 3-9"	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	--	--	--	--	ND
SB-3 @ 3-9"	**2/17/2023**	**1.98**	**2.59**	**--**	**--**	**--**	--	--	--	--	ND
SB-4 @ 3-9"	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	--	--	--	--	ND
SB-5 @ 3-9"	**2/17/2023**	**4.67**	**8.97**	**--**	**--**	**--**	--	--	--	--	ND
SB-6 @ 3-9"	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	--	--	--	--	ND
SB-7 @ 3-9"	**2/17/2023**	**2.35**	**4.92**	**--**	**--**	**--**	--	--	--	--	ND
SB-8 @ 3-9"	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	--	--	--	--	ND
Comp SB1-SB2	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	<0.012	<0.015	<0.053	<0.005	ND
Comp SB3-SB4	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	**0.0284**	**0.0208**	<0.053	<0.005	ND
Comp SB5-SB6	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	<0.012	<0.015	<0.053	<0.005	ND
Comp SB7-SB8	**2/17/2023**	**--**	**--**	**--**	**--**	**--**	<0.012	<0.015	<0.053	<0.005	ND
SS-1	**1/18/2024**	**--**	**--**	<0.010	<0.010	ND	**--**	**--**	**--**	**--**	**--**
SS-2	**1/18/2024**	**--**	**--**	<0.010	<0.010	ND	**--**	**--**	**--**	**--**	**--**
SS-3	**1/18/2024**	**--**	**--**	<0.010	<0.010	ND	**--**	**--**	**--**	**--**	**--**

Notes:
ND indicates not detected.
-- indicates not analyzed.
<0.10 indicates the concentration was not detected above the laboratory reporting limit of 0.10 (units).
BOLD indicates the concentration was detected above the laboratory reporting limits.
Highlighted indicates that the detected concentration exceeds the screening level.

[1] Regional Water Quality Control Board (RWQCB); Environmental Screening Levels (ESLs); Direct Exposure Residential Soil (Table S-1); 2019 (Rev. 2).

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TABLE B: Summary of Soil Gas Analytical Results

Sample Location	Sample Depth (Feet)	Sample Date	Oxygen	Volatile Organic Compounds (VOCs)																														
				1,1,1-Trichloroethane	1,1-Difluoroethane	1,2,4-Trimethylbenzene	1,3,5-Trimethylbenzene	1,3-Butadiene	1,4-Dioxane	2-Butanone (MEK)	2-Hexanone	2-Propanol (Isopropyl Alcohol)	4-Ethyl Toluene	4-Methyl-2-Pentanone (MIBK)	Acetone	Benzene	Carbon Disulfide	Chloroform	Dichlorodifluoromethane	Ethyl Benzene	Freon 113	Hexane	Methylene Chloride	Styrene	tert-Butanol (tert-butyl Alcohol, TBA)	Tetrachloroethylene (PCE)	Tetrahydrofuran	Toluene	Trichloroethylene (TCE)	Trichlorofluoromethane	Vinyl Acetate	Vinyl Chloride	Total Xylenes	Other VOCs
		units	%	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	µg/m³	--
RWQCB Subslab/Soil Gas Residential ESLs[1]			--	**3.50E+04**	--	--	--	--	--	**1.70E+05**	--	--	--	**1.00E+05**	**1.10E+06**	**3.20E+00**	--	**4.10E+00**	--	**3.70E+01**	--	--	**3.40E+01**	**3.10E+04**	--	**1.50E+01**	--	**1.00E+04**	**1.60E+01**	**1.60E+01**	--	**3.20E-01**	**3.50E+03**	--
SG-1	**5**	**2/17/2023**	**17**	<31	<150	<28	<28	<13	<41	<17	<23	<140	<28	<23	<140	<18	<18	<28	<28	<25	**320**	**77**	<120	<24	**<17**	**2000**	<17	**22**	<31	<32	<20	<15	**31**	ND
SG-2	**5**	**2/17/2023**	**12**	<8.2	<41	**7.7**	<7.4	<3.3	<11	<4.4	<6.2	<37	<7.4	<6.2	<36	**7.9**	<4.7	<7.3	<7.4	<6.5	**480**	**110**	<31	<6.4	<4.5	**240**	<4.4	**10**	<8.1	<8.4	<5.3	<3.8	**11**	ND
SG-3	**5**	**2/17/2023**	**13**	<5.5	<27	**6.5**	<4.9	<2.2	<7.2	<3	<4.1	<25	**6.8**	**11**	**44**	**9.6**	<3.1	<4.9	<5	**17**	**37**	**84**	<21	<4.3	<3	**16**	<3	**14**	<5.4	<5.6	<3.5	<2.6	**103**	ND
SG-4	**5**	**2/17/2023**	**14**	<5.5	<27	<4.9	<4.9	<2.2	<7.2	<3	<4.1	**54**	<4.9	<4.1	**69**	**17**	<3.1	<4.9	<5	<4.3	**13**	**140**	<21	<4.3	<3	<6.8	<3	**24**	<5.4	<5.6	<3.5	<2.6	**15**	ND
SG-5	**5**	**2/17/2023**	**13**	<5.5	<27	<4.9	<4.9	<2.2	<7.2	<3	<4.1	**42**	<4.9	**8.6**	**56**	**19**	<3.1	<4.9	<5	<4.3	<7.7	**140**	<21	<4.3	<3	<6.8	<3	**21**	<5.4	<5.6	<3.5	<2.6	**16**	ND
SG-6	**5**	**2/17/2023**	**8.9**	<2.7	<14	**8.3**	<2.5	<1.1	<3.6	<1.5	<2.1	<12	<2.5	**9.2**	**54**	**12**	<1.6	<2.4	**91**	**11**	**180**	**22**	<10	<2.1	<1.5	**140**	<1.5	**22**	<2.7	<2.8	<1.8	<1.3	**61**	ND
SG-7	**15**	**6/21/2023**	**15**	<2.7	<14	**2.8**	<2.5	<1.1	<3.6	**16**	<2.1	**22**	<2.5	**15**	**36**	**4.2**	<1.6	<2.4	<2.5	<2.2	**60**	**1.9**	<10	<2.1	<1.5	<3.4	**2.5**	**4.6**	<2.7	<2.8	<1.8	<1.3	<4.4	ND
SG-7	**5**	**6/21/2023**	**18**	<2.7	<14	**5.2**	<2.5	<1.1	<3.6	**14**	**7.9**	<12	**3.4**	**11**	**32**	**3.5**	<1.6	<2.4	<2.5	<2.2	**14**	**2.4**	<10	<2.1	<1.5	**6.9**	**3.3**	**8.1**	<2.7	<2.8	<1.8	<1.3	**8.5**	ND
SG-8	**15**	**6/22/2023**	**15**	<8.2	<41	<7.4	<7.4	<3.3	<11	**5.4**	<6.2	<37	<7.4	<6.2	<36	<4.8	<4.7	<7.3	<7.4	<6.5	**380**	<5.3	<31	<6.4	<4.5	**480**	<4.4	<5.7	<8.1	<8.4	<5.3	<3.8	<13	ND
SG-8	**5**	**6/22/2023**	**13**	<27	<140	**32**	<25	<11	<36	**72**	<21	<120	<25	**31**	**140**	**36**	<16	<24	<25	<22	**2200**	**51**	<100	<21	<15	**3600**	**16**	**22**	<27	<28	<18	<13	<44	ND
SG-9	**12.5**	**6/21/2023**	**15**	<2.7	<14	**18**	**5.7**	<1.1	<3.6	**12**	<2.1	<12	**11**	**8.4**	**28**	**5.7**	<1.6	<2.4	<2.5	**2.3**	**200**	**2.8**	<10	<2.1	<1.5	<3.4	**4**	**5.6**	<2.7	<2.8	<1.8	<1.3	**11.2**	ND
SG-9	**5**	**6/21/2023**	**10**	<2.7	<14	**37**	**11**	<1.1	<3.6	**47**	<2.1	<12	**22**	**30**	**78**	**16**	<1.6	<2.4	<2.5	**7.5**	**120**	**12**	<10	<2.1	<1.5	**13**	**6**	**37**	<2.7	<2.8	<1.8	<1.3	**41**	ND
SG-10	**10**	**6/22/2023**	**9.6**	<82	<410	<74	<74	<33	<110	<44	<62	<370	<74	<62	<360	**55**	<47	<73	<74	<65	980	<53	<310	<64	<45	**5000**	<44	**67**	<81	<84	<53	<38	<130	ND
SG-10	**5**	**6/22/2023**	**11**	<660	<3200	<590	<590	<270	<860	<350	<490	<3000	<590	<490	<2900	<380	<370	<590	<590	<520	<920	<420	<2500	<510	<360	**58000**	<350	<450	<640	<670	<420	<310	<1040	ND
SG-11	**15**	**6/22/2023**	**11**	<330	<1600	<300	<300	<130	<430	<180	<250	**9500**	<300	<250	**5200**	<190	<190	<290	<300	<260	**770**	<210	<1200	<260	<180	**38000**	<180	<230	<320	<340	<210	<150	<520	ND
SG-11	**5**	**6/22/2023**	**9.3**	<82	<410	<74	<74	<33	<110	**68**	<62	<370	<74	<62	<360	<48	<47	<73	<74	<65	**720**	**<53**	<310	<64	<45	**6300**	<44	<57	<81	<84	<53	<38	<130	ND
SG-12	**15**	**6/23/2023**	**11**	**4.7**	<14	**3.6**	<2.5	<1.1	<3.6	**18**	<2.1	**24**	<2.5	**21**	**57**	**5.7**	<1.6	<2.4	<2.5	<2.2	**420**	**5.4**	<10	<2.1	11	<3.4	**5.5**	**7.2**	<2.7	<2.8	<1.8	<1.3	**4**	ND
DUP-2	**15**	**6/22/2023**	**12**	<2.7	<14	**3.4**	<2.5	<1.1	<3.6	**15**	<2.1	**21**	<2.5	**17**	**40**	**4.6**	<1.6	<2.4	<2.5	<2.2	**320**	**3.4**	<10	<2.1	<1.5	**4.4**	**4.1**	**5.7**	<2.7	<2.8	<1.8	<1.3	**3.5**	ND
SG-12	**5**	**6/23/2023**	**8.5**	**3.8**	<14	<2.5	<2.5	<1.1	<3.6	<1.5	<2.1	<12	<2.5	**3.8**	<12	**7.4**	<1.6	<2.4	<2.5	<2.2	**230**	**4.8**	<10	<2.1	<1.5	<3.4	<1.5	**12**	**2.8**	<2.8	<1.8	<1.3	**5.4**	ND
DUP-1	**5**	**6/23/2023**	**8.5**	**3.3**	<14	<2.5	<2.5	**1.1**	<3.6	<1.5	<2.1	**12**	<2.5	**4.6**	**22**	**7.9**	<1.6	<2.4	<2.5	<2.2	**240**	**5.4**	<10	<2.1	<1.5	**3.6**	<1.5	**13**	**4.8**	<2.8	<1.8	<1.3	**5.6**	ND
SG-13	**11**	**6/23/2023**	**8.3**	**8.9**	<16	**7.5**	<3	<1.3	<4.3	<1.8	**2.8**	**67**	**4.4**	**4.6**	**27**	**3.4**	<1.9	<2.9	<3	<2.6	**280**	**5.4**	<12	<2.6	<1.8	<4.1	**2.6**	**3.5**	<3.2	<3.4	<2.1	<1.5	**4.4**	ND
SG-13	**5**	**6/23/2023**	**9.6**	**5.8**	<14	**3.4**	<2.5	<1.1	**3.9**	**32**	**13**	<12	<2.5	**6.1**	**38**	**3.4**	<1.6	<2.4	<2.5	<2.2	**200**	**4.0**	<10	<2.1	**6.9**	**3.4**	**1.5**	**5.8**	<2.7	<2.8	<1.8	<1.3	**2.9**	ND
SG-14	**5**	**6/22/2023**	**13**	**3.6**	<14	<2.5	<2.5	<1.1	<3.6	**20**	<2.1	<12	<2.5	**6.8**	**50**	**7.8**	<1.6	<2.4	<2.5	<2.2	**82**	**7.0**	<10	<2.1	<1.5	<3.4	**7.5**	**7**	<2.7	<2.8	<1.8	<1.3	**3.6**	ND
SG-15	**5**	**6/20/2023**	**16**	**3.9**	<14	**8**	**3.4**	<1.1	<3.6	**18**	<2.1	**12**	**4.7**	<2.1	**110**	**3.0**	<1.6	<2.4	<2.5	<2.2	**310**	**3.2**	<10	<2.1	**20**	**43000**	**4.2**	**3.6**	<2.7	<2.8	<1.8	<1.3	**3.1**	ND
SG-16	**5**	**6/20/2023**	**14**	<2.7	<14	**17**	**6**	<1.1	<3.6	**22**	<2.1	**13**	**7.7**	<2.1	**120**	**6.1**	<1.6	**2.9**	<2.5	<2.2	**400**	**2.9**	<10	<2.1	**7.9**	**73000**	**5.9**	**6.8**	<2.7	<2.8	<1.8	<1.3	**8.5**	ND
SG-17	**11**	**6/23/2023**	**6**	<5.5	<27	<4.9	<4.9	<2.2	<7.2	**21**	<4.1	**130**	<4.9	<4.1	**180**	**16**	<3.1	<4.9	<5	<4.3	**220**	**10**	<21	<4.3	**20**	<6.8	<3	**6.7**	<5.4	<5.6	<3.5	<2.6	<8.6	ND
SG-17	**5**	**6/23/2023**	**4.5**	<5.5	<27	<4.9	<4.9	<2.2	<7.2	**9**	<4.1	**220**	<4.9	<4.1	**260**	**8.3**	<3.1	<4.9	<5	<4.3	**150**	<3.5	<21	<4.3	**9.9**	**8.1**	<3	<3.8	<5.4	<5.6	<3.5	<2.6	<8.6	ND
SG-18	**5**	**6/22/2023**	**18**	<82	**110000**	<74	<74	<33	<110	<44	<62	<370	<74	<62	<360	<48	<47	<73	<74	<65	<110	<53	<310	<64	<45	<100	<44	<57	<81	<84	<53	<38	<130	ND
SG-18	**10.5**	**6/22/2023**	**15**	**3.0**	<14	**15**	**4.4**	<1.1	<3.6	**15**	**4.7**	**50**	**10**	**11**	**42**	**6.7**	<1.6	<2.4	<2.5	**2.3**	**71**	**5.4**	<10	<2.1	<1.5	**18**	<1.5	**6.6**	<2.7	<2.8	<1.8	<1.3	**18.9**	ND
SG-19	**15**	**6/21/2023**	**33**	**3.6**	<14	**5.2**	<2.5	<1.1	<3.6	**18**	<2.1	**26**	**4.5**	**11**	**34**	**11**	<1.6	<2.4	<2.5	**3.3**	**520**	**12**	<10	<2.1	<1.5	**7300**	<1.5	**16**	<2.7	<2.8	<1.8	<1.3	**13.6**	ND
SG-19	**5**	**6/21/2023**	**14**	<2.7	<14	**15**	**4.2**	<1.1	<3.6	**23**	**12**	**18**	**8.0**	**23**	**50**	**4.3**	<1.6	<2.4	<2.5	<2.2	**610**	<1.8	<10	<2.1	<1.5	**96000**	**4.2**	**7.6**	**4.2**	**2.8**	<1.8	<1.3	**9**	ND
SG-20	**5**	**6/22/2023**	**11**	<8.2	<41	**22**	<7.4	<3.3	<11	**47**	<6.2	<37	**35**	**25**	**79**	**27**	<4.7	<7.3	<7.4	**6.8**	<11	**22**	<31	<6.4	<4.5	**650**	<4.4	**42**	<8.1	<8.4	<5.3	<3.8	**36**	ND
SG-20	**15**	**6/22/2023**	**6.5**	<8.2	<41	<7.4	<7.4	<3.3	<11	**25**	<6.2	<37	<7.4	**12**	**80**	**17**	<4.7	<7.3	<7.4	<6.5	**1300**	**17**	<31	<6.4	<4.5	**260**	**5.3**	**17**	<8.1	<8.4	<5.3	<3.8	**8.1**	ND
SG-21	**5'**	**1/18/2024**	**9.7**	<4.1	<20	<3.7	<3.7	<1.7	<5.4	**25**	<3.1	**93**	<3.7	<3.1	**57**	<2.4	**3.7**	<3.7	<6.4	<3.3	**490**	<2.6	<16	<3.2	<2.3	<5.1	**99**	**5.1**	<4.0	<4.2	<2.6	<1.9	<6.6	ND
SG-21	**15'**	**1/18/2024**	**14**	<4.1	<20	<3.7	<3.7	<1.7	<5.4	**14**	<3.1	<18	<3.7	<3.1	**45**	**4.1**	<2.3	<3.7	<6.4	<3.3	**260**	<2.6	<16	<3.2	<2.3	<5.1	**50**	**6.8**	<4.0	<4.2	<2.6	<1.9	<6.6	ND
SG-22	**5'**	**1/19/2024**	**16**	<4.4	<22	**23**	**16**	<1.8	<5.8	**35**	<3.3	<20	<3.9	**3.5**	**98**	**66**	**15**	**14**	<6.8	**46**	**22**	<2.8	<17	<3.4	<2.4	**6.3**	**49**	**260**	<4.3	<4.5	<2.8	<2.0	**203**	ND
SG-22	**15'**	**1/19/2024**	**12**	<2.7	<14	<2.5	<2.5	<1.1	<3.6	<1.5	<2.1	<12	<2.5	<2.1	**35**	<1.6	<1.6	<2.4	<4.3	<2.2	**120**	**14**	<10	<2.1	<1.5	**24**	**28**	**5.3**	**5.5**	<2.8	<1.8	**1.4**	**11.1**	ND
SG-23	**5'**	**1/18/2024**	**17**	<2.7	<14	**2.9**	<2.5	<1.1	<3.6	<1.5	<2.1	**20**	<2.5	<2.1	**31**	**4.4**	**8**	<2.4	<4.3	<2.2	**13**	**12**	**12**	<2.1	<1.5	**19**	**18**	**12**	**4.3**	<2.8	<1.8	<1.3	**6.3**	ND
SG-23	**15'**	**1/18/2024**	**13**	<2.7	<14	<2.5	<2.5	<1.1	<3.6	<1.5	<2.1	**180**	<2.5	<2.1	**70**	**14**	<1.6	<2.4	<4.3	<2.2	**180**	**59**	<10	<2.1	<1.5	**18**	**35**	**23**	**3.9**	<2.8	<1.8	<1.3	**4.3**	ND
SG-24	**5'**	**1/19/2024**	**17**	<2.8	<14	<2.5	<2.5	<1.1	<3.7	<1.5	<2.1	**28**	<2.5	<2.1	**32**	**3.7**	<1.6	<2.5	<4.3	<2.2	**9**	**7.8**	<11	<2.2	<1.5	**22**	**71**	**8.3**	**5.2**	<2.9	<1.8	<1.3	**6.1**	ND
SG-24	**15'**	**1/19/2024**	**12**	<8.2	**230**	**170**	<7.4	<3.3	<11	<4.4	<6.2	<37	**200**	<6.2	**160**	**38**	**8.8**	<7.3	<13	**110**	**25**	<5.3	<31	**16**	<4.5	**11**	**60**	**280**	<8.1	<8.4	**7.1**	<3.8	**450**	ND
SG-25	**5'**	**1/19/2024**	**15**	<2.7	<18	<2.5	<2.5	<1.1	<3.6	**5.8**	<2.1	<12	**3.4**	<2.1	**23**	**5**	<1.6	**3.4**	<4.3	<2.2	**20**	<1.8	<10	<2.1	<1.5	<4.4	**15**	**10**	<3.5	<2.8	<1.8	<1.7	**7.1**	ND
SG-25	**15'**	**1/19/2024**	**14**	<2.7	<14	**4.6**	<2.5	<1.1	<3.6	**15**	<2.1	<12	<2.5	<2.1	**82**	**28**	**11**	**2.4**	<4.3	**5.7**	**44**	<1.8	<10	<2.1	<1.5	<3.5	**30**	**41**	<2.8	<2.8	<1.8	<1.3	**22**	ND

Notes:
RWQCB - San Francisco Regional Water Quality Control Board
ND - Not Detected Above Indicated Laboratory Reporting Limit
µg/m3 - Micrograms per cubic meter
-- Screening Level Not Established
BOLD indicates the concentration was detected above the laboratory reporting limits.
Highlighted values exceed one or more screening criteria
Highlighted values are indicative of a sample train leak
[1] - San Francisco Regional Water Quality Control Board Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1); Residential; January 2019 (Rev. 1)

APPENDIX A

TORRENT LABORATORY, INC.

Laboratory Analytical Reports

Engeo (San Ramon)
2010 Crow Canyon Place,#250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199

RE: 3521-3591 Homestead Road

Work Order No.: 2302148

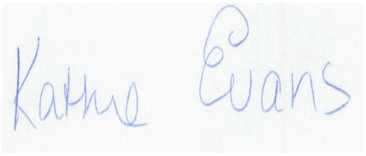
Dear Stephen Fallon:

Torrent Laboratory, Inc. received 16 sample(s) on February 17, 2023 for the analyses presented in the following Report.

Eight samples are on hold

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

February 24, 2023
Date

Date: 2/24/2023

Client: Engeo (San Ramon)

Project: 3521-3591 Homestead Road

Work Order: 2302148

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 02/17/23
Date Reported: 02/24/23

SB1 2302148-001

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Arsenic	SW6020A	1	0.21	1.0	3.12	mg/Kg
Lead	SW6020A	1	0.054	1.0	14.7	mg/Kg

SB3 2302148-003

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Arsenic	SW6020A	1	0.21	1.0	1.98	mg/Kg
Lead	SW6020A	1	0.054	1.0	2.59	mg/Kg

SB5 2302148-005

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Arsenic	SW6020A	1	0.21	1.0	4.67	mg/Kg
Lead	SW6020A	1	0.054	1.0	8.97	mg/Kg

SB7 2302148-007

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Arsenic	SW6020A	1	0.21	1.0	2.35	mg/Kg
Lead	SW6020A	1	0.054	1.0	4.92	mg/Kg

Comp SB1-SB2 2302148-017

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

Comp SB3-SB4 2302148-018

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
4,4'-DDE	SW8081B	20	0.012	0.040	0.0284	mg/Kg
4,4'-DDT	SW8081B	20	0.015	0.040	0.0208	mg/Kg

Comp SB5-SB6 2302148-019

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

Comp SB7-SB8 2302148-020

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SB1	**Lab Sample ID:**	2302148-001A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 8:10		
SDG:			

Prep Method:	6020S-P	**Prep Batch Date/Time:**	2/20/23 3:35:00PM
Prep Batch ID:	1148846	**Prep Analyst:**	ERAGUDO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Arsenic	SW6020A	1	0.21	1.0	**3.12**		mg/Kg	02/21/23	13:09	ERR	472725
Lead	SW6020A	1	0.054	1.0	**14.7**		mg/Kg	02/21/23	13:09	ERR	472725

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SB3	**Lab Sample ID:**	2302148-003A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 9:00		
SDG:			

Prep Method:	6020S-P	**Prep Batch Date/Time:**	2/20/23 3:35:00PM
Prep Batch ID:	1148846	**Prep Analyst:**	ERAGUDO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Arsenic	SW6020A	1	0.21	1.0	**1.98**		mg/Kg	02/21/23	13:23	ERR	472725
Lead	SW6020A	1	0.054	1.0	**2.59**		mg/Kg	02/21/23	13:23	ERR	472725

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SB5	**Lab Sample ID:**	2302148-005A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 8:00		
SDG:			

Prep Method:	6020S-P	**Prep Batch Date/Time:**	2/20/23	3:35:00PM
Prep Batch ID:	1148846	**Prep Analyst:**	ERAGUDO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Arsenic	SW6020A	1	0.21	1.0	**4.67**		mg/Kg	02/21/23	13:28	ERR	472725
Lead	SW6020A	1	0.054	1.0	**8.97**		mg/Kg	02/21/23	13:28	ERR	472725

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SB7	**Lab Sample ID:**	2302148-007A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 8:40		
SDG:			

Prep Method:	6020S-P	**Prep Batch Date/Time:**	2/20/23 3:35:00PM
Prep Batch ID:	1148846	**Prep Analyst:**	ERAGUDO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Arsenic	SW6020A	1	0.21	1.0	**2.35**		mg/Kg	02/21/23	13:33	ERR	472725
Lead	SW6020A	1	0.054	1.0	**4.92**		mg/Kg	02/21/23	13:33	ERR	472725

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	Comp SB1-SB2	**Lab Sample ID:**	2302148-017A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 /		
SDG:			

Prep Method:	3546_OCP	**Prep Batch Date/Time:**	2/21/23 12:53:00PM
Prep Batch ID:	1148879	**Prep Analyst:**	SSUTRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
The results shown below are reported using their MDL.											
alpha-BHC	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
gamma-BHC (Lindane)	SW8081B	20	0.014	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
beta-BHC	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
delta-BHC	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Heptachlor	SW8081B	20	0.0054	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Aldrin	SW8081B	20	0.0059	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Heptachlor Epoxide	SW8081B	20	0.0061	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
gamma-Chlordane	SW8081B	20	0.029	0.060	ND		mg/Kg	02/23/23	11:06	LA	472795
alpha-Chlordane	SW8081B	20	0.0072	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
4,4'-DDE	SW8081B	20	0.012	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Endosulfan I	SW8081B	20	0.0057	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Dieldrin	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Endrin	SW8081B	20	0.016	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
4,4'-DDD	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Endosulfan II	SW8081B	20	0.0068	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
4,4'-DDT	SW8081B	20	0.015	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Endrin Aldehyde	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Methoxychlor	SW8081B	20	0.052	0.12	ND		mg/Kg	02/23/23	11:06	LA	472795
Endosulfan Sulfate	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Endrin Ketone	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:06	LA	472795
Chlordane, Technical	SW8081B	20	0.053	0.40	ND		mg/Kg	02/23/23	11:06	LA	472795
Toxaphene	SW8081B	20	0.44	1.0	ND		mg/Kg	02/23/23	11:06	LA	472795
			Acceptance Limits								
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		**0.000**	D	%	02/23/23	11:06	LA	472795
Decachlorobiphenyl (S)	SW8081B		38 - 135		**0.000**	D	%	02/23/23	11:06	LA	472795

NOTE: Sample diluted due to the nature of the sample matrix (dark colored extract)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	Comp SB3-SB4	**Lab Sample ID:**	2302148-018A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 /		
SDG:			

Prep Method:	3546_OCP	**Prep Batch Date/Time:**	2/21/23 12:53:00PM
Prep Batch ID:	1148879	**Prep Analyst:**	SSUTRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
The results shown below are reported using their MDL.											
alpha-BHC	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
gamma-BHC (Lindane)	SW8081B	20	0.014	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
beta-BHC	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
delta-BHC	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Heptachlor	SW8081B	20	0.0054	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Aldrin	SW8081B	20	0.0059	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Heptachlor Epoxide	SW8081B	20	0.0061	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
gamma-Chlordane	SW8081B	20	0.029	0.060	ND		mg/Kg	02/23/23	11:20	LA	472795
alpha-Chlordane	SW8081B	20	0.0072	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
4,4'-DDE	SW8081B	20	0.012	0.040	**0.0284**	J	mg/Kg	02/23/23	11:20	LA	472795
Endosulfan I	SW8081B	20	0.0057	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Dieldrin	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Endrin	SW8081B	20	0.016	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
4,4'-DDD	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Endosulfan II	SW8081B	20	0.0068	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
4,4'-DDT	SW8081B	20	0.015	0.040	**0.0208**	J	mg/Kg	02/23/23	11:20	LA	472795
Endrin Aldehyde	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Methoxychlor	SW8081B	20	0.052	0.12	ND		mg/Kg	02/23/23	11:20	LA	472795
Endosulfan Sulfate	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Endrin Ketone	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:20	LA	472795
Chlordane, Technical	SW8081B	20	0.053	0.40	ND		mg/Kg	02/23/23	11:20	LA	472795
Toxaphene	SW8081B	20	0.44	1.0	ND		mg/Kg	02/23/23	11:20	LA	472795
			Acceptance Limits								
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		**0.000**	D	%	02/23/23	11:20	LA	472795
Decachlorobiphenyl (S)	SW8081B		38 - 135		**0.000**	D	%	02/23/23	11:20	LA	472795

NOTE: Sample diluted due to the nature of the sample matrix (dark colored extract)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	Comp SB5-SB6	**Lab Sample ID:**	2302148-019A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 /		
SDG:			

Prep Method:	3546_OCP	**Prep Batch Date/Time:**	2/21/23 12:53:00PM
Prep Batch ID:	1148879	**Prep Analyst:**	SSUTRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
The results shown below are reported using their MDL.											
alpha-BHC	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
gamma-BHC (Lindane)	SW8081B	20	0.014	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
beta-BHC	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
delta-BHC	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Heptachlor	SW8081B	20	0.0054	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Aldrin	SW8081B	20	0.0059	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Heptachlor Epoxide	SW8081B	20	0.0061	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
gamma-Chlordane	SW8081B	20	0.029	0.060	ND		mg/Kg	02/23/23	11:34	LA	472795
alpha-Chlordane	SW8081B	20	0.0072	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
4,4'-DDE	SW8081B	20	0.012	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Endosulfan I	SW8081B	20	0.0057	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Dieldrin	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Endrin	SW8081B	20	0.016	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
4,4'-DDD	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Endosulfan II	SW8081B	20	0.0068	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
4,4'-DDT	SW8081B	20	0.015	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Endrin Aldehyde	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Methoxychlor	SW8081B	20	0.052	0.12	ND		mg/Kg	02/23/23	11:34	LA	472795
Endosulfan Sulfate	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Endrin Ketone	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:34	LA	472795
Chlordane, Technical	SW8081B	20	0.053	0.40	ND		mg/Kg	02/23/23	11:34	LA	472795
Toxaphene	SW8081B	20	0.44	1.0	ND		mg/Kg	02/23/23	11:34	LA	472795
			Acceptance Limits								
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		**0.000**	D	%	02/23/23	11:34	LA	472795
Decachlorobiphenyl (S)	SW8081B		38 - 135		**0.000**	D	%	02/23/23	11:34	LA	472795

NOTE: Sample diluted due to the nature of the sample matrix (dark colored extract)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	Comp SB7-SB8	**Lab Sample ID:**	2302148-020A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 /		
SDG:			

Prep Method:	3546_OCP	**Prep Batch Date/Time:**	2/21/23 12:53:00PM
Prep Batch ID:	1148879	**Prep Analyst:**	SSUTRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
The results shown below are reported using their MDL.											
alpha-BHC	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
gamma-BHC (Lindane)	SW8081B	20	0.014	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
beta-BHC	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
delta-BHC	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Heptachlor	SW8081B	20	0.0054	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Aldrin	SW8081B	20	0.0059	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Heptachlor Epoxide	SW8081B	20	0.0061	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
gamma-Chlordane	SW8081B	20	0.029	0.060	ND		mg/Kg	02/23/23	11:47	LA	472795
alpha-Chlordane	SW8081B	20	0.0072	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
4,4'-DDE	SW8081B	20	0.012	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Endosulfan I	SW8081B	20	0.0057	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Dieldrin	SW8081B	20	0.0050	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Endrin	SW8081B	20	0.016	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
4,4'-DDD	SW8081B	20	0.013	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Endosulfan II	SW8081B	20	0.0068	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
4,4'-DDT	SW8081B	20	0.015	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Endrin Aldehyde	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Methoxychlor	SW8081B	20	0.052	0.12	ND		mg/Kg	02/23/23	11:47	LA	472795
Endosulfan Sulfate	SW8081B	20	0.010	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Endrin Ketone	SW8081B	20	0.0087	0.040	ND		mg/Kg	02/23/23	11:47	LA	472795
Chlordane, Technical	SW8081B	20	0.053	0.40	ND		mg/Kg	02/23/23	11:47	LA	472795
Toxaphene	SW8081B	20	0.44	1.0	ND		mg/Kg	02/23/23	11:47	LA	472795
			Acceptance Limits								
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		**0.000**	D	%	02/23/23	11:47	LA	472795
Decachlorobiphenyl (S)	SW8081B		38 - 135		**0.000**	D	%	02/23/23	11:47	LA	472795

NOTE: Sample diluted due to the nature of the sample matrix (dark colored extract)

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2302148	**Prep Method:**	6020S-P	**Prep Date:**	02/20/23	**Prep Batch:**	1148846
Matrix:	Soil	**Analytical Method:**	6020A	**Analyzed Date:**	2/21/2023	**Analytical Batch:**	472725
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Arsenic	0.21	1.0	ND	
Lead	0.054	1.0	ND	

Work Order:	2302148	**Prep Method:**	3546_OCP	**Prep Date:**	02/21/23	**Prep Batch:**	1148879
Matrix:	Soil	**Analytical Method:**	SW8081B	**Analyzed Date:**	2/23/2023	**Analytical Batch:**	472795
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
alpha-BHC	0.00025	0.0020	ND	
gamma-BHC (Lindane)	0.00071	0.0020	ND	
beta-BHC	0.00044	0.0020	ND	
delta-BHC	0.00065	0.0020	ND	
Heptachlor	0.00027	0.0020	ND	
Aldrin	0.00029	0.0020	ND	
Heptachlor Epoxide	0.00031	0.0020	ND	
gamma-Chlordane	0.0015	0.0030	ND	
alpha-Chlordane	0.00036	0.0020	ND	
4,4'-DDE	0.00061	0.0020	ND	
Endosulfan I	0.00029	0.0020	ND	
Dieldrin	0.00025	0.0020	ND	
Endrin	0.00079	0.0020	ND	
4,4'-DDD	0.00064	0.0020	ND	
Endosulfan II	0.00034	0.0020	ND	
4,4'-DDT	0.00074	0.0020	ND	
Endrin Aldehyde	0.00051	0.0020	ND	
Methoxychlor	0.0026	0.0060	ND	
Endosulfan Sulfate	0.00051	0.0020	ND	
Endrin Ketone	0.00043	0.0020	ND	
Chlordane, Technical	0.0027	0.020	ND	
Toxaphene	0.022	0.050	ND	
Tetrachloro-M-Xylene (S)			92.0	
Decachlorobiphenyl (S)			86.2	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2302148	**Prep Method:**	6020S-P	**Prep Date:**	02/20/23	**Prep Batch:**	1148846
Matrix:	Soil	**Analytical Method:**	6020A	**Analyzed Date:**	2/21/2023	**Analytical Batch:**	472725
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.21	1.0	ND	25	105	106	0.380	80 - 120	30	
Lead	0.054	1.0	ND	25	114	114	0.351	80 - 120	30	

Work Order:	2302148	**Prep Method:**	3546_OCP	**Prep Date:**	02/21/23	**Prep Batch:**	1148879
Matrix:	Soil	**Analytical Method:**	SW8081B	**Analyzed Date:**	2/23/2023	**Analytical Batch:**	472795
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
gamma-BHC (Lindane)	0.16	2.0	ND	40	89.6	90.8	1.39	25 - 135	30	
Heptachlor	0.11	2.0	ND	40	93.3	95.2	2.12	40 - 130	30	
Aldrin	0.20	2.0	ND	40	90.9	92.2	1.64	25 - 140	30	
delta-BHC	0.15	2.0	ND	40	91.4	91.9	0.545	60 - 130	30	
Heptachlor	0.19	2.0	ND	40	93.9	94.7	0.795	55 - 135	30	
4,4'-DDT	0.13	2.0	ND	40	98.2	98.8	0.508	45 - 140	30	
Tetrachloro-M-Xylene (S)				100	95.6	99.8		48 - 125		
Decachlorobiphenyl (S)				100	89.2	93.2		38 - 135		

Torrent LABORATORY, INC.

MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2302148	**Prep Method:**	6020S-P	**Prep Date:**	02/20/23	**Prep Batch:**	1148846
Matrix:	**Soil**	**Analytical Method:**	6020A	**Analyzed Date:**	2/21/2023	**Analytical Batch:**	472725
Spiked Sample:	2302148-001A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Arsenic	0.21	1.0	3.12	25	87.7	90.0	2.37	71.0 - 121	30	
Lead	0.054	1.0	14.7	25	94.2	99.6	3.34	57.9 - 118	33	

Work Order:	2302148	**Prep Method:**	3546_OCP	**Prep Date:**	02/21/23	**Prep Batch:**	1148879
Matrix:	**Soil**	**Analytical Method:**	SW8081B	**Analyzed Date:**	2/23/2023	**Analytical Batch:**	472795
Spiked Sample:	2302148-020A						
Units:	ug/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
gamma-BHC (Lindane)	3.18	40.0	ND	40	0.000	0.000	7.88	25 - 135	30	D
Heptachlor	2.10	40.0	ND	40	0.000	0.000	6.96	40 - 130	30	D
Aldrin	3.90	40.0	ND	40	0.000	0.000	7.55	25 - 140	30	D
Dieldrin	2.96	40.0	ND	40	0.000	0.000	5.05	60 - 130	30	D
Endrin	3.76	40.0	ND	40	0.000	0.000	7.62	55 - 135	30	D
4,4'-DDT	2.58	40.0	ND	40	0.000	0.000	7.01	45 - 140	30	D
Tetrachloro-M-Xylene (S)				100	0.000	0.000		48 - 125		D
Decachlorobiphenyl (S)				100	0.000	0.000		38 - 135		D

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Project Name: 3521-3591 Homestead Road

Work Order No.: 2302148

Date and Time Received: 2/17/2023 5:00:00PM

Received By: KE

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes			
Container/Temp Blank temperature in compliance?	No	Temperature:	13.0	°C
Water-VOA vials have zero headspace?	No VOA vials submitted			
Water-pH acceptable upon receipt?	N/A			

pH Checked by: N/A

pH Adjusted by: N/A

Comments:

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 3521-3591 Homestead Road
Project # : 21272000001
Report Due Date: 2/24/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 2/17/2023
Time Received: 5:00 pm

Comments:

Work Order # : ***2302148***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2302148-001A	SB1	02/17/23 8:10	Soil				Met_S_6020AsPb Composite	
2302148-002A	SB2	02/17/23 8:30	Soil	08/16/23			Composite	
2302148-003A	SB3	02/17/23 9:00	Soil	08/16/23			Met_S_6020AsPb Composite	
2302148-004A	SB4	02/17/23 8:20	Soil	08/16/23			Composite	
2302148-005A	SB5	02/17/23 8:00	Soil	08/16/23			Met_S_6020AsPb Composite	
2302148-006A	SB6	02/17/23 8:50	Soil	08/16/23			Composite	
2302148-007A	SB7	02/17/23 8:40	Soil	08/16/23			Met_S_6020AsPb Composite	
2302148-008A	SB8	02/17/23 9:10	Soil	08/16/23			Composite	
2302148-009A	SB1-H	02/17/23 8:15	Soil	08/16/23			Hold Samples	
2302148-010A	SB2-H	02/17/23 8:35	Soil	08/16/23			Hold Samples	
2302148-011A	SB3-H	02/17/23 9:05	Soil	08/16/23			Hold Samples	
2302148-012A	SB4-H	02/17/23 8:25	Soil	08/16/23			Hold Samples	
2302148-013A	SB5-H	02/17/23 8:05	Soil	08/16/23			Hold Samples	
2302148-014A	SB6-H	02/17/23 8:55	Soil	08/16/23			Hold Samples	
2302148-015A	SB7-H	02/17/23 8:45	Soil	08/16/23			Hold Samples	
2302148-016A	SB8-H	02/17/23 9:15	Soil	08/16/23			Hold Samples	
2302148-017A	Comp SB1-SB2	02/17/23	Soil				Pest_S_8081OCP	
2302148-018A	Comp SB3-SB4	02/17/23	Soil	08/16/23			Pest_S_8081OCP	
2302148-019A	Comp SB5-SB6	02/17/23	Soil	08/16/23			Pest_S_8081OCP	

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 3521-3591 Homestead Road
Project # : 21272000001
Report Due Date: 2/24/2023
Comments:
Work Order # : ***2302148***

QC Level: II
TAT Requested: 5+ day:5
Date Received: 2/17/2023
Time Received: 5:00 pm

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2302148-020A	Comp SB7-SB8	02/17/23	Soil	08/16/23			Pest_S_8081OCP	

Torrent LABORATORY, INC.

2302148

CHAIN OF CUSTODY RECORD

PROJECT NUMBER	PROJECT NAME
21272000001	3521-3591 Homestead Road

SAMPLED BY: (SIGNATURE/PRINT) **Brian Price**

PROJECT MANAGER: (SIGNATURE/PRINT) **Stephen Fallon**

ROUTING: E-MAIL **bprice@engeo.com** HARD COPY

SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE	OCPs (EPA 8081A)	Arsenic and lead (EPA 6020)	REMARKS REQUIRED DETECTION LIMITS
SB1	2/17/2023	8:10	Soil	1	Capped acetate liner	Ice	X	X	-001A } 017A
SB2	2/17/2023	8:30	Soil	1	Capped acetate liner	Ice			-002A
SB3	2/17/2023	9:00	Soil	1	Capped acetate liner	Ice	X	X	-003A } 018A
SB4	2/17/2023	8:20	Soil	1	Capped acetate liner	Ice			-004A
SB5	2/17/2023	8:00	Soil	1	Capped acetate liner	Ice	X	X	-005A } 019A
SB6	2/17/2023	8:50	Soil	1	Capped acetate liner	Ice			-006A
SB7	2/17/2023	8:40	Soil	1	Capped acetate liner	Ice	X	X	-007A } 020A
SB8	2/17/2023	9:10	Soil	1	Capped acetate liner	Ice			-008A
SB1-H	2/17/2023	8:15	Soil	1	Capped acetate liner	Ice			-009A
SB2-H	2/17/2023	8:35	Soil	1	Capped acetate liner	Ice			-010A
SB3-H	2/17/2023	9:05	Soil	1	Capped acetate liner	Ice			-011A
SB4-H	2/17/2023	8:25	Soil	1	Capped acetate liner	Ice			-012A
SB5-H	2/17/2023	8:05	Soil	1	Capped acetate liner	Ice			-013A
SB6-H	2/17/2023	8:55	Soil	1	Capped acetate liner	Ice			-014A
SB7-H	2/17/2023	8:45	Soil	1	Capped acetate liner	Ice			-015A
SB8-H	2/17/2023	9:15	Soil	1	Capped acetate liner	Ice			-016A

RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
	2-17-23 17:00	Kathme Ewa			
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE/TIME	REMARKS	
				Standard TAT Hold samples marked "-H" at end	

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT; COPY TO PROJECT FIELD FILES

ENGEO INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (888) 279-2698
WWW.ENGEO.COM

13°C #3 Recd on ice

Engeo (San Ramon)
2010 Crow Canyon Place,#250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199

RE: 3521-3591 Homestead Road

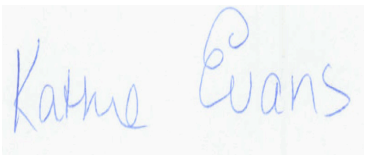
Work Order No.: 2302147

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 6 sample(s) on February 17, 2023 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

February 24, 2023
Date

Date: 2/24/2023

Client: Engeo (San Ramon)

Project: 3521-3591 Homestead Road

Work Order: 2302147

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 02/17/23
Date Reported: 02/24/23

SG1 2302147-001

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	8	0.084	0.40	17%
Freon 113	TO15	11.4	12	44	320
Hexane	TO15	11.4	5.3	20	77
Toluene	TO15	11.4	8.6	21	22
Tetrachloroethylene	TO15	11.4	17	39	2000
m,p-Xylene	TO15	11.4	11	25	31

SG2 2302147-002

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	3.4	0.036	0.17	12%
Freon 113	TO15	3	3.1	11	480
Hexane	TO15	3	1.4	5.3	110
Benzene	TO15	3	1.3	4.8	7.9
Toluene	TO15	3	2.3	5.7	10
Tetrachloroethylene	TO15	3	4.4	10	240
m,p-Xylene	TO15	3	2.9	6.5	11
1,2,4-Trimethylbenzene	TO15	3	1.8	7.4	7.7

SG4 2302147-003

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	5.7	0.060	0.29	14%
Freon 113	TO15	2	2.0	7.7	13
2-Propanol (Isopropyl Alcohol)	TO15	2	2.6	25	54
Acetone	TO15	2	0.79	24	69
Hexane	TO15	2	0.93	3.5	140
Benzene	TO15	2	0.87	3.2	17
Toluene	TO15	2	1.5	3.8	24
m,p-Xylene	TO15	2	2.0	4.3	15

SG5 2302147-004

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	9.7	0.10	0.49	13%
2-Propanol (Isopropyl Alcohol)	TO15	2	2.6	25	42
Acetone	TO15	2	0.79	24	56
Hexane	TO15	2	0.93	3.5	140
Benzene	TO15	2	0.87	3.2	19
Toluene	TO15	2	1.5	3.8	21
4-Methyl-2-Pentanone (MIBK)	TO15	2	1.5	4.1	8.6
m,p-Xylene	TO15	2	2.0	4.3	16

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 02/17/23
Date Reported: 02/24/23

SG6 2302147-005

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	16.9	0.18	0.85	8.9%
Dichlorodifluoromethane	TO15	1	1.6	2.5	91
Freon 113	TO15	1	1.0	3.8	180
Acetone	TO15	1	0.40	12	54
Hexane	TO15	1	0.46	1.8	22
Benzene	TO15	1	0.44	1.6	12
Toluene	TO15	1	0.75	1.9	22
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	9.2
Tetrachloroethylene	TO15	1	1.5	3.4	140
Ethyl Benzene	TO15	1	0.63	2.2	11
m,p-Xylene	TO15	1	0.98	2.2	49
o-Xylene	TO15	1	0.30	2.2	12
Styrene	TO15	1	0.46	2.1	2.1
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	8.3

SG3 2302147-006

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.9	0.073	0.35	13%
Freon 113	TO15	2	2.0	7.7	37
Acetone	TO15	2	0.79	24	44
Hexane	TO15	2	0.93	3.5	84
Benzene	TO15	2	0.87	3.2	9.6
Toluene	TO15	2	1.5	3.8	14
4-Methyl-2-Pentanone (MIBK)	TO15	2	1.5	4.1	11
Tetrachloroethylene	TO15	2	2.9	6.8	16
Ethyl Benzene	TO15	2	1.3	4.3	17
m,p-Xylene	TO15	2	2.0	4.3	80
o-Xylene	TO15	2	0.61	4.3	23
4-Ethyl Toluene	TO15	2	1.1	4.9	6.8
1,2,4-Trimethylbenzene	TO15	2	1.2	4.9	6.5

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG1	**Lab Sample ID:**	2302147-001A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 12:24	**Certified Clean WO # :**	
Canister/Tube ID:	N3982	**Received PSI :**	6.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	2/20/23 4:40:00PM
Prep Batch ID:	1148898	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	8.00	0.084	0.40	17			02/20/23	17:26	ERESK	472734

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	11.40	18	28	ND	ND		02/20/23	15:35	BA	472698
1,1-Difluoroethane	TO15	11.40	3.9	150	ND	ND		02/20/23	15:35	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	11.40	16	40	ND	ND		02/20/23	15:35	BA	472698
Chloromethane	TO15	11.40	23	47	ND	ND		02/20/23	15:35	BA	472698
Vinyl Chloride	TO15	11.40	2.6	15	ND	ND		02/20/23	15:35	BA	472698
1,3-Butadiene	TO15	11.40	3.9	13	ND	ND		02/20/23	15:35	BA	472698
Bromomethane	TO15	11.40	7.5	22	ND	ND		02/20/23	15:35	BA	472698
Chloroethane	TO15	11.40	9.3	15	ND	ND		02/20/23	15:35	BA	472698
Trichlorofluoromethane	TO15	11.40	6.3	32	ND	ND		02/20/23	15:35	BA	472698
1,1-Dichloroethene	TO15	11.40	9.4	23	ND	ND		02/20/23	15:35	BA	472698
Freon 113	TO15	11.40	12	44	320	41.78		02/20/23	15:35	BA	472698
Carbon Disulfide	TO15	11.40	4.3	18	ND	ND		02/20/23	15:35	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	11.40	15	140	ND	ND		02/20/23	15:35	BA	472698
Methylene Chloride	TO15	11.40	8.0	120	ND	ND		02/20/23	15:35	BA	472698
Acetone	TO15	11.40	4.5	140	ND	ND		02/20/23	15:35	BA	472698
trans-1,2-Dichloroethene	TO15	11.40	5.4	23	ND	ND		02/20/23	15:35	BA	472698
Hexane	TO15	11.40	5.3	20	77	21.88		02/20/23	15:35	BA	472698
MTBE	TO15	11.40	5.1	21	ND	ND		02/20/23	15:35	BA	472698
tert-Butanol	TO15	11.40	7.0	17	ND	ND		02/20/23	15:35	BA	472698
Diisopropyl ether (DIPE)	TO15	11.40	8.4	24	ND	ND		02/20/23	15:35	BA	472698
1,1-Dichloroethane	TO15	11.40	6.2	23	ND	ND		02/20/23	15:35	BA	472698
ETBE	TO15	11.40	3.7	24	ND	ND		02/20/23	15:35	BA	472698
cis-1,2-Dichloroethene	TO15	11.40	9.5	23	ND	ND		02/20/23	15:35	BA	472698
Chloroform	TO15	11.40	11	28	ND	ND		02/20/23	15:35	BA	472698
Vinyl Acetate	TO15	11.40	8.6	20	ND	ND		02/20/23	15:35	BA	472698
Carbon Tetrachloride	TO15	11.40	13	36	ND	ND		02/20/23	15:35	BA	472698
1,1,1-Trichloroethane	TO15	11.40	9.0	31	ND	ND		02/20/23	15:35	BA	472698
2-Butanone (MEK)	TO15	11.40	4.4	17	ND	ND		02/20/23	15:35	BA	472698
Ethyl Acetate	TO15	11.40	5.4	21	ND	ND		02/20/23	15:35	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG1	**Lab Sample ID:**	2302147-001A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 12:24	**Certified Clean WO # :**	
Canister/Tube ID:	N3982	**Received PSI :**	6.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23	9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	11.40	5.1	17	ND	ND		02/20/23	15:35	BA	472698
Benzene	TO15	11.40	5.0	18	ND	ND		02/20/23	15:35	BA	472698
TAME	TO15	11.40	7.7	24	ND	ND		02/20/23	15:35	BA	472698
1,2-Dichloroethane (EDC)	TO15	11.40	4.8	23	ND	ND		02/20/23	15:35	BA	472698
Trichloroethylene	TO15	11.40	9.2	31	ND	ND		02/20/23	15:35	BA	472698
1,2-Dichloropropane	TO15	11.40	8.7	26	ND	ND		02/20/23	15:35	BA	472698
Bromodichloromethane	TO15	11.40	8.5	38	ND	ND		02/20/23	15:35	BA	472698
1,4-Dioxane	TO15	11.40	20	41	ND	ND		02/20/23	15:35	BA	472698
trans-1,3-Dichloropropene	TO15	11.40	12	26	ND	ND		02/20/23	15:35	BA	472698
Toluene	TO15	11.40	8.6	21	22	5.84		02/20/23	15:35	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	11.40	8.5	23	ND	ND		02/20/23	15:35	BA	472698
cis-1,3-Dichloropropene	TO15	11.40	4.8	26	ND	ND		02/20/23	15:35	BA	472698
Tetrachloroethylene	TO15	11.40	17	39	2000	294.99		02/20/23	15:35	BA	472698
1,1,2-Trichloroethane	TO15	11.40	6.7	31	ND	ND		02/20/23	15:35	BA	472698
Dibromochloromethane	TO15	11.40	13	49	ND	ND		02/20/23	15:35	BA	472698
1,2-Dibromoethane (EDB)	TO15	11.40	8.4	44	ND	ND		02/20/23	15:35	BA	472698
2-Hexanone	TO15	11.40	7.4	23	ND	ND		02/20/23	15:35	BA	472698
Ethyl Benzene	TO15	11.40	7.2	25	ND	ND		02/20/23	15:35	BA	472698
Chlorobenzene	TO15	11.40	6.8	26	ND	ND		02/20/23	15:35	BA	472698
1,1,1,2-Tetrachloroethane	TO15	11.40	9.6	39	ND	ND		02/20/23	15:35	BA	472698
m,p-Xylene	TO15	11.40	11	25	31	7.14		02/20/23	15:35	BA	472698
o-Xylene	TO15	11.40	3.5	25	ND	ND		02/20/23	15:35	BA	472698
Styrene	TO15	11.40	5.3	24	ND	ND		02/20/23	15:35	BA	472698
Bromoform	TO15	11.40	15	59	ND	ND		02/20/23	15:35	BA	472698
1,1,2,2-Tetrachloroethane	TO15	11.40	9.3	39	ND	ND		02/20/23	15:35	BA	472698
4-Ethyl Toluene	TO15	11.40	6.2	28	ND	ND		02/20/23	15:35	BA	472698
1,3,5-Trimethylbenzene	TO15	11.40	3.4	28	ND	ND		02/20/23	15:35	BA	472698
1,2,4-Trimethylbenzene	TO15	11.40	6.8	28	ND	ND		02/20/23	15:35	BA	472698
1,4-Dichlorobenzene	TO15	11.40	8.5	34	ND	ND		02/20/23	15:35	BA	472698
1,3-Dichlorobenzene	TO15	11.40	15	34	ND	ND		02/20/23	15:35	BA	472698
1,2-Dichlorobenzene	TO15	11.40	12	34	ND	ND		02/20/23	15:35	BA	472698
Hexachlorobutadiene	TO15	11.40	21	61	ND	ND		02/20/23	15:35	BA	472698
1,2,4-Trichlorobenzene	TO15	11.40	25	42	ND	ND		02/20/23	15:35	BA	472698
Naphthalene	TO15	11.40	15	30	ND	ND		02/20/23	15:35	BA	472698
(S) 4-Bromofluorobenzene	TO15	11.40	50	150	95 %			02/20/23	15:35	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG2	**Lab Sample ID:**	2302147-002A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 12:47	**Certified Clean WO # :**	
Canister/Tube ID:	N3961	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 2/20/23 4:40:00PM
Prep Batch ID: 1148898 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	3.40	0.036	0.17	12			02/20/23	17:58	ERESK	472734

Prep Method: TO15-P **Prep Batch Date/Time:** 2/19/23 9:28:00PM
Prep Batch ID: 1148854 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	3.00	4.7	7.4	ND	ND		02/20/23	15:59	BA	472698
1,1-Difluoroethane	TO15	3.00	1.0	41	ND	ND		02/20/23	15:59	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	3.00	4.2	10	ND	ND		02/20/23	15:59	BA	472698
Chloromethane	TO15	3.00	6.1	12	ND	ND		02/20/23	15:59	BA	472698
Vinyl Chloride	TO15	3.00	0.68	3.8	ND	ND		02/20/23	15:59	BA	472698
1,3-Butadiene	TO15	3.00	1.0	3.3	ND	ND		02/20/23	15:59	BA	472698
Bromomethane	TO15	3.00	2.0	5.8	ND	ND		02/20/23	15:59	BA	472698
Chloroethane	TO15	3.00	2.4	4.0	ND	ND		02/20/23	15:59	BA	472698
Trichlorofluoromethane	TO15	3.00	1.7	8.4	ND	ND		02/20/23	15:59	BA	472698
1,1-Dichloroethene	TO15	3.00	2.5	6.0	ND	ND		02/20/23	15:59	BA	472698
Freon 113	TO15	3.00	3.1	11	480	62.66		02/20/23	15:59	BA	472698
Carbon Disulfide	TO15	3.00	1.1	4.7	ND	ND		02/20/23	15:59	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	3.00	3.8	37	ND	ND		02/20/23	15:59	BA	472698
Methylene Chloride	TO15	3.00	2.1	31	ND	ND		02/20/23	15:59	BA	472698
Acetone	TO15	3.00	1.2	36	ND	ND		02/20/23	15:59	BA	472698
trans-1,2-Dichloroethene	TO15	3.00	1.4	5.9	ND	ND		02/20/23	15:59	BA	472698
Hexane	TO15	3.00	1.4	5.3	110	31.25		02/20/23	15:59	BA	472698
MTBE	TO15	3.00	1.3	5.4	ND	ND		02/20/23	15:59	BA	472698
tert-Butanol	TO15	3.00	1.9	4.5	ND	ND		02/20/23	15:59	BA	472698
Diisopropyl ether (DIPE)	TO15	3.00	2.2	6.3	ND	ND		02/20/23	15:59	BA	472698
1,1-Dichloroethane	TO15	3.00	1.6	6.1	ND	ND		02/20/23	15:59	BA	472698
ETBE	TO15	3.00	0.98	6.3	ND	ND		02/20/23	15:59	BA	472698
cis-1,2-Dichloroethene	TO15	3.00	2.5	5.9	ND	ND		02/20/23	15:59	BA	472698
Chloroform	TO15	3.00	2.9	7.3	ND	ND		02/20/23	15:59	BA	472698
Vinyl Acetate	TO15	3.00	2.3	5.3	ND	ND		02/20/23	15:59	BA	472698
Carbon Tetrachloride	TO15	3.00	3.3	9.4	ND	ND		02/20/23	15:59	BA	472698
1,1,1-Trichloroethane	TO15	3.00	2.4	8.2	ND	ND		02/20/23	15:59	BA	472698
2-Butanone (MEK)	TO15	3.00	1.2	4.4	ND	ND		02/20/23	15:59	BA	472698
Ethyl Acetate	TO15	3.00	1.4	5.4	ND	ND		02/20/23	15:59	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG2	**Lab Sample ID:**	2302147-002A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 12:47	**Certified Clean WO # :**	
Canister/Tube ID:	N3961	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23	9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	3.00	1.3	4.4	ND	ND		02/20/23	15:59	BA	472698
Benzene	TO15	3.00	1.3	4.8	7.9	2.48		02/20/23	15:59	BA	472698
TAME	TO15	3.00	2.0	6.3	ND	ND		02/20/23	15:59	BA	472698
1,2-Dichloroethane (EDC)	TO15	3.00	1.3	6.1	ND	ND		02/20/23	15:59	BA	472698
Trichloroethylene	TO15	3.00	2.4	8.1	ND	ND		02/20/23	15:59	BA	472698
1,2-Dichloropropane	TO15	3.00	2.3	6.9	ND	ND		02/20/23	15:59	BA	472698
Bromodichloromethane	TO15	3.00	2.2	10	ND	ND		02/20/23	15:59	BA	472698
1,4-Dioxane	TO15	3.00	5.4	11	ND	ND		02/20/23	15:59	BA	472698
trans-1,3-Dichloropropene	TO15	3.00	3.2	6.8	ND	ND		02/20/23	15:59	BA	472698
Toluene	TO15	3.00	2.3	5.7	10	2.65		02/20/23	15:59	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	3.00	2.2	6.2	ND	ND		02/20/23	15:59	BA	472698
cis-1,3-Dichloropropene	TO15	3.00	1.3	6.8	ND	ND		02/20/23	15:59	BA	472698
Tetrachloroethylene	TO15	3.00	4.4	10	240	35.40		02/20/23	15:59	BA	472698
1,1,2-Trichloroethane	TO15	3.00	1.8	8.2	ND	ND		02/20/23	15:59	BA	472698
Dibromochloromethane	TO15	3.00	3.3	13	ND	ND		02/20/23	15:59	BA	472698
1,2-Dibromoethane (EDB)	TO15	3.00	2.2	12	ND	ND		02/20/23	15:59	BA	472698
2-Hexanone	TO15	3.00	2.0	6.2	ND	ND		02/20/23	15:59	BA	472698
Ethyl Benzene	TO15	3.00	1.9	6.5	ND	ND		02/20/23	15:59	BA	472698
Chlorobenzene	TO15	3.00	1.8	6.9	ND	ND		02/20/23	15:59	BA	472698
1,1,1,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		02/20/23	15:59	BA	472698
m,p-Xylene	TO15	3.00	2.9	6.5	11	2.53		02/20/23	15:59	BA	472698
o-Xylene	TO15	3.00	0.91	6.5	ND	ND		02/20/23	15:59	BA	472698
Styrene	TO15	3.00	1.4	6.4	ND	ND		02/20/23	15:59	BA	472698
Bromoform	TO15	3.00	3.9	16	ND	ND		02/20/23	15:59	BA	472698
1,1,2,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		02/20/23	15:59	BA	472698
4-Ethyl Toluene	TO15	3.00	1.6	7.4	ND	ND		02/20/23	15:59	BA	472698
1,3,5-Trimethylbenzene	TO15	3.00	0.90	7.4	ND	ND		02/20/23	15:59	BA	472698
1,2,4-Trimethylbenzene	TO15	3.00	1.8	7.4	7.7	1.57		02/20/23	15:59	BA	472698
1,4-Dichlorobenzene	TO15	3.00	2.2	9.0	ND	ND		02/20/23	15:59	BA	472698
1,3-Dichlorobenzene	TO15	3.00	4.0	9.0	ND	ND		02/20/23	15:59	BA	472698
1,2-Dichlorobenzene	TO15	3.00	3.2	9.0	ND	ND		02/20/23	15:59	BA	472698
Hexachlorobutadiene	TO15	3.00	5.6	16	ND	ND		02/20/23	15:59	BA	472698
1,2,4-Trichlorobenzene	TO15	3.00	6.5	11	ND	ND		02/20/23	15:59	BA	472698
Naphthalene	TO15	3.00	3.8	7.9	ND	ND		02/20/23	15:59	BA	472698
(S) 4-Bromofluorobenzene	TO15	3.00	50	150	90 %			02/20/23	15:59	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG4	**Lab Sample ID:**	2302147-003A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 10:17	**Certified Clean WO # :**	
Canister/Tube ID:	6121	**Received PSI :**	11.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 2/20/23 4:40:00PM
Prep Batch ID: 1148898 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	5.70	0.060	0.29	14			02/20/23	18:25	ERESK	472734

Prep Method: TO15-P **Prep Batch Date/Time:** 2/19/23 9:28:00PM
Prep Batch ID: 1148854 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	2.00	3.1	5.0	ND	ND		02/20/23	13:06	BA	472698
1,1-Difluoroethane	TO15	2.00	0.69	27	ND	ND		02/20/23	13:06	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	2.00	2.8	7.0	ND	ND		02/20/23	13:06	BA	472698
Chloromethane	TO15	2.00	4.1	8.3	ND	ND		02/20/23	13:06	BA	472698
Vinyl Chloride	TO15	2.00	0.45	2.6	ND	ND		02/20/23	13:06	BA	472698
1,3-Butadiene	TO15	2.00	0.68	2.2	ND	ND		02/20/23	13:06	BA	472698
Bromomethane	TO15	2.00	1.3	3.9	ND	ND		02/20/23	13:06	BA	472698
Chloroethane	TO15	2.00	1.6	2.6	ND	ND		02/20/23	13:06	BA	472698
Trichlorofluoromethane	TO15	2.00	1.1	5.6	ND	ND		02/20/23	13:06	BA	472698
1,1-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	13:06	BA	472698
Freon 113	TO15	2.00	2.0	7.7	13	1.70		02/20/23	13:06	BA	472698
Carbon Disulfide	TO15	2.00	0.75	3.1	ND	ND		02/20/23	13:06	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	2.00	2.6	25	54	21.95		02/20/23	13:06	BA	472698
Methylene Chloride	TO15	2.00	1.4	21	ND	ND		02/20/23	13:06	BA	472698
Acetone	TO15	2.00	0.79	24	69	28.99		02/20/23	13:06	BA	472698
trans-1,2-Dichloroethene	TO15	2.00	0.95	4.0	ND	ND		02/20/23	13:06	BA	472698
Hexane	TO15	2.00	0.93	3.5	140	39.77		02/20/23	13:06	BA	472698
MTBE	TO15	2.00	0.89	3.6	ND	ND		02/20/23	13:06	BA	472698
tert-Butanol	TO15	2.00	1.2	3.0	ND	ND		02/20/23	13:06	BA	472698
Diisopropyl ether (DIPE)	TO15	2.00	1.5	4.2	ND	ND		02/20/23	13:06	BA	472698
1,1-Dichloroethane	TO15	2.00	1.1	4.1	ND	ND		02/20/23	13:06	BA	472698
ETBE	TO15	2.00	0.65	4.2	ND	ND		02/20/23	13:06	BA	472698
cis-1,2-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	13:06	BA	472698
Chloroform	TO15	2.00	1.9	4.9	ND	ND		02/20/23	13:06	BA	472698
Vinyl Acetate	TO15	2.00	1.5	3.5	ND	ND		02/20/23	13:06	BA	472698
Carbon Tetrachloride	TO15	2.00	2.2	6.3	ND	ND		02/20/23	13:06	BA	472698
1,1,1-Trichloroethane	TO15	2.00	1.6	5.5	ND	ND		02/20/23	13:06	BA	472698
2-Butanone (MEK)	TO15	2.00	0.78	3.0	ND	ND		02/20/23	13:06	BA	472698
Ethyl Acetate	TO15	2.00	0.95	3.6	ND	ND		02/20/23	13:06	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG4	**Lab Sample ID:**	2302147-003A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 10:17	**Certified Clean WO # :**	
Canister/Tube ID:	6121	**Received PSI :**	11.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	2.00	0.90	3.0	ND	ND		02/20/23	13:06	BA	472698
Benzene	TO15	2.00	0.87	3.2	17	5.33		02/20/23	13:06	BA	472698
TAME	TO15	2.00	1.3	4.2	ND	ND		02/20/23	13:06	BA	472698
1,2-Dichloroethane (EDC)	TO15	2.00	0.84	4.1	ND	ND		02/20/23	13:06	BA	472698
Trichloroethylene	TO15	2.00	1.6	5.4	ND	ND		02/20/23	13:06	BA	472698
1,2-Dichloropropane	TO15	2.00	1.5	4.6	ND	ND		02/20/23	13:06	BA	472698
Bromodichloromethane	TO15	2.00	1.5	6.7	ND	ND		02/20/23	13:06	BA	472698
1,4-Dioxane	TO15	2.00	3.6	7.2	ND	ND		02/20/23	13:06	BA	472698
trans-1,3-Dichloropropene	TO15	2.00	2.1	4.5	ND	ND		02/20/23	13:06	BA	472698
Toluene	TO15	2.00	1.5	3.8	24	6.37		02/20/23	13:06	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	2.00	1.5	4.1	ND	ND		02/20/23	13:06	BA	472698
cis-1,3-Dichloropropene	TO15	2.00	0.84	4.5	ND	ND		02/20/23	13:06	BA	472698
Tetrachloroethylene	TO15	2.00	2.9	6.8	ND	ND		02/20/23	13:06	BA	472698
1,1,2-Trichloroethane	TO15	2.00	1.2	5.5	ND	ND		02/20/23	13:06	BA	472698
Dibromochloromethane	TO15	2.00	2.2	8.5	ND	ND		02/20/23	13:06	BA	472698
1,2-Dibromoethane (EDB)	TO15	2.00	1.5	7.7	ND	ND		02/20/23	13:06	BA	472698
2-Hexanone	TO15	2.00	1.3	4.1	ND	ND		02/20/23	13:06	BA	472698
Ethyl Benzene	TO15	2.00	1.3	4.3	ND	ND		02/20/23	13:06	BA	472698
Chlorobenzene	TO15	2.00	1.2	4.6	ND	ND		02/20/23	13:06	BA	472698
1,1,1,2-Tetrachloroethane	TO15	2.00	1.7	6.9	ND	ND		02/20/23	13:06	BA	472698
m,p-Xylene	TO15	2.00	2.0	4.3	15	3.46		02/20/23	13:06	BA	472698
o-Xylene	TO15	2.00	0.61	4.3	ND	ND		02/20/23	13:06	BA	472698
Styrene	TO15	2.00	0.93	4.3	ND	ND		02/20/23	13:06	BA	472698
Bromoform	TO15	2.00	2.6	10	ND	ND		02/20/23	13:06	BA	472698
1,1,2,2-Tetrachloroethane	TO15	2.00	1.6	6.9	ND	ND		02/20/23	13:06	BA	472698
4-Ethyl Toluene	TO15	2.00	1.1	4.9	ND	ND		02/20/23	13:06	BA	472698
1,3,5-Trimethylbenzene	TO15	2.00	0.60	4.9	ND	ND		02/20/23	13:06	BA	472698
1,2,4-Trimethylbenzene	TO15	2.00	1.2	4.9	ND	ND		02/20/23	13:06	BA	472698
1,4-Dichlorobenzene	TO15	2.00	1.5	6.0	ND	ND		02/20/23	13:06	BA	472698
1,3-Dichlorobenzene	TO15	2.00	2.7	6.0	ND	ND		02/20/23	13:06	BA	472698
1,2-Dichlorobenzene	TO15	2.00	2.1	6.0	ND	ND		02/20/23	13:06	BA	472698
Hexachlorobutadiene	TO15	2.00	3.7	11	ND	ND		02/20/23	13:06	BA	472698
1,2,4-Trichlorobenzene	TO15	2.00	4.3	7.4	ND	ND		02/20/23	13:06	BA	472698
Naphthalene	TO15	2.00	2.5	5.2	ND	ND		02/20/23	13:06	BA	472698
(S) 4-Bromofluorobenzene	TO15	2.00	50	150	96 %			02/20/23	13:06	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG5	**Lab Sample ID:**	2302147-004A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 11:56	**Certified Clean WO # :**	
Canister/Tube ID:	N1437	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 2/20/23 4:40:00PM
Prep Batch ID: 1148898 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	9.70	0.10	0.49	13			02/20/23	18:52	ERESK	472734

Prep Method: TO15-P **Prep Batch Date/Time:** 2/19/23 9:28:00PM
Prep Batch ID: 1148854 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	2.00	3.1	5.0	ND	ND		02/20/23	13:39	BA	472698
1,1-Difluoroethane	TO15	2.00	0.69	27	ND	ND		02/20/23	13:39	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	2.00	2.8	7.0	ND	ND		02/20/23	13:39	BA	472698
Chloromethane	TO15	2.00	4.1	8.3	ND	ND		02/20/23	13:39	BA	472698
Vinyl Chloride	TO15	2.00	0.45	2.6	ND	ND		02/20/23	13:39	BA	472698
1,3-Butadiene	TO15	2.00	0.68	2.2	ND	ND		02/20/23	13:39	BA	472698
Bromomethane	TO15	2.00	1.3	3.9	ND	ND		02/20/23	13:39	BA	472698
Chloroethane	TO15	2.00	1.6	2.6	ND	ND		02/20/23	13:39	BA	472698
Trichlorofluoromethane	TO15	2.00	1.1	5.6	ND	ND		02/20/23	13:39	BA	472698
1,1-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	13:39	BA	472698
Freon 113	TO15	2.00	2.0	7.7	ND	ND		02/20/23	13:39	BA	472698
Carbon Disulfide	TO15	2.00	0.75	3.1	ND	ND		02/20/23	13:39	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	2.00	2.6	25	42	17.07		02/20/23	13:39	BA	472698
Methylene Chloride	TO15	2.00	1.4	21	ND	ND		02/20/23	13:39	BA	472698
Acetone	TO15	2.00	0.79	24	56	23.53		02/20/23	13:39	BA	472698
trans-1,2-Dichloroethene	TO15	2.00	0.95	4.0	ND	ND		02/20/23	13:39	BA	472698
Hexane	TO15	2.00	0.93	3.5	140	39.77		02/20/23	13:39	BA	472698
MTBE	TO15	2.00	0.89	3.6	ND	ND		02/20/23	13:39	BA	472698
tert-Butanol	TO15	2.00	1.2	3.0	ND	ND		02/20/23	13:39	BA	472698
Diisopropyl ether (DIPE)	TO15	2.00	1.5	4.2	ND	ND		02/20/23	13:39	BA	472698
1,1-Dichloroethane	TO15	2.00	1.1	4.1	ND	ND		02/20/23	13:39	BA	472698
ETBE	TO15	2.00	0.65	4.2	ND	ND		02/20/23	13:39	BA	472698
cis-1,2-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	13:39	BA	472698
Chloroform	TO15	2.00	1.9	4.9	ND	ND		02/20/23	13:39	BA	472698
Vinyl Acetate	TO15	2.00	1.5	3.5	ND	ND		02/20/23	13:39	BA	472698
Carbon Tetrachloride	TO15	2.00	2.2	6.3	ND	ND		02/20/23	13:39	BA	472698
1,1,1-Trichloroethane	TO15	2.00	1.6	5.5	ND	ND		02/20/23	13:39	BA	472698
2-Butanone (MEK)	TO15	2.00	0.78	3.0	ND	ND		02/20/23	13:39	BA	472698
Ethyl Acetate	TO15	2.00	0.95	3.6	ND	ND		02/20/23	13:39	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG5	**Lab Sample ID:**	2302147-004A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 11:56	**Certified Clean WO # :**	
Canister/Tube ID:	N1437	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	2.00	0.90	3.0	ND	ND		02/20/23	13:39	BA	472698
Benzene	TO15	2.00	0.87	3.2	19	5.96		02/20/23	13:39	BA	472698
TAME	TO15	2.00	1.3	4.2	ND	ND		02/20/23	13:39	BA	472698
1,2-Dichloroethane (EDC)	TO15	2.00	0.84	4.1	ND	ND		02/20/23	13:39	BA	472698
Trichloroethylene	TO15	2.00	1.6	5.4	ND	ND		02/20/23	13:39	BA	472698
1,2-Dichloropropane	TO15	2.00	1.5	4.6	ND	ND		02/20/23	13:39	BA	472698
Bromodichloromethane	TO15	2.00	1.5	6.7	ND	ND		02/20/23	13:39	BA	472698
1,4-Dioxane	TO15	2.00	3.6	7.2	ND	ND		02/20/23	13:39	BA	472698
trans-1,3-Dichloropropene	TO15	2.00	2.1	4.5	ND	ND		02/20/23	13:39	BA	472698
Toluene	TO15	2.00	1.5	3.8	21	5.57		02/20/23	13:39	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	2.00	1.5	4.1	8.6	2.10		02/20/23	13:39	BA	472698
cis-1,3-Dichloropropene	TO15	2.00	0.84	4.5	ND	ND		02/20/23	13:39	BA	472698
Tetrachloroethylene	TO15	2.00	2.9	6.8	ND	ND		02/20/23	13:39	BA	472698
1,1,2-Trichloroethane	TO15	2.00	1.2	5.5	ND	ND		02/20/23	13:39	BA	472698
Dibromochloromethane	TO15	2.00	2.2	8.5	ND	ND		02/20/23	13:39	BA	472698
1,2-Dibromoethane (EDB)	TO15	2.00	1.5	7.7	ND	ND		02/20/23	13:39	BA	472698
2-Hexanone	TO15	2.00	1.3	4.1	ND	ND		02/20/23	13:39	BA	472698
Ethyl Benzene	TO15	2.00	1.3	4.3	ND	ND		02/20/23	13:39	BA	472698
Chlorobenzene	TO15	2.00	1.2	4.6	ND	ND		02/20/23	13:39	BA	472698
1,1,1,2-Tetrachloroethane	TO15	2.00	1.7	6.9	ND	ND		02/20/23	13:39	BA	472698
m,p-Xylene	TO15	2.00	2.0	4.3	16	3.69		02/20/23	13:39	BA	472698
o-Xylene	TO15	2.00	0.61	4.3	ND	ND		02/20/23	13:39	BA	472698
Styrene	TO15	2.00	0.93	4.3	ND	ND		02/20/23	13:39	BA	472698
Bromoform	TO15	2.00	2.6	10	ND	ND		02/20/23	13:39	BA	472698
1,1,2,2-Tetrachloroethane	TO15	2.00	1.6	6.9	ND	ND		02/20/23	13:39	BA	472698
4-Ethyl Toluene	TO15	2.00	1.1	4.9	ND	ND		02/20/23	13:39	BA	472698
1,3,5-Trimethylbenzene	TO15	2.00	0.60	4.9	ND	ND		02/20/23	13:39	BA	472698
1,2,4-Trimethylbenzene	TO15	2.00	1.2	4.9	ND	ND		02/20/23	13:39	BA	472698
1,4-Dichlorobenzene	TO15	2.00	1.5	6.0	ND	ND		02/20/23	13:39	BA	472698
1,3-Dichlorobenzene	TO15	2.00	2.7	6.0	ND	ND		02/20/23	13:39	BA	472698
1,2-Dichlorobenzene	TO15	2.00	2.1	6.0	ND	ND		02/20/23	13:39	BA	472698
Hexachlorobutadiene	TO15	2.00	3.7	11	ND	ND		02/20/23	13:39	BA	472698
1,2,4-Trichlorobenzene	TO15	2.00	4.3	7.4	ND	ND		02/20/23	13:39	BA	472698
Naphthalene	TO15	2.00	2.5	5.2	ND	ND		02/20/23	13:39	BA	472698
(S) 4-Bromofluorobenzene	TO15	2.00	50	150	95 %			02/20/23	13:39	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG6	**Lab Sample ID:**	2302147-005A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 13:49	**Certified Clean WO # :**	
Canister/Tube ID:	A7462	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 2/20/23 4:40:00PM
Prep Batch ID: 1148898 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	16.90	0.18	0.85	8.9			02/20/23	19:19	ERESK	472734

Prep Method: TO15-P **Prep Batch Date/Time:** 2/19/23 9:28:00PM
Prep Batch ID: 1148854 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	91	18.38		02/20/23	14:41	BA	472698
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		02/20/23	14:41	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		02/20/23	14:41	BA	472698
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		02/20/23	14:41	BA	472698
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		02/20/23	14:41	BA	472698
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		02/20/23	14:41	BA	472698
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		02/20/23	14:41	BA	472698
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		02/20/23	14:41	BA	472698
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		02/20/23	14:41	BA	472698
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		02/20/23	14:41	BA	472698
Freon 113	TO15	1.00	1.0	3.8	180	23.50		02/20/23	14:41	BA	472698
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		02/20/23	14:41	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		02/20/23	14:41	BA	472698
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		02/20/23	14:41	BA	472698
Acetone	TO15	1.00	0.40	12	54	22.69		02/20/23	14:41	BA	472698
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		02/20/23	14:41	BA	472698
Hexane	TO15	1.00	0.46	1.8	22	6.25		02/20/23	14:41	BA	472698
MTBE	TO15	1.00	0.44	1.8	ND	ND		02/20/23	14:41	BA	472698
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		02/20/23	14:41	BA	472698
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		02/20/23	14:41	BA	472698
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		02/20/23	14:41	BA	472698
ETBE	TO15	1.00	0.33	2.1	ND	ND		02/20/23	14:41	BA	472698
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		02/20/23	14:41	BA	472698
Chloroform	TO15	1.00	0.97	2.4	ND	ND		02/20/23	14:41	BA	472698
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		02/20/23	14:41	BA	472698
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		02/20/23	14:41	BA	472698
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		02/20/23	14:41	BA	472698
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		02/20/23	14:41	BA	472698
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		02/20/23	14:41	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG6	**Lab Sample ID:**	2302147-005A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 13:49	**Certified Clean WO # :**	
Canister/Tube ID:	A7462	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	ND	ND		02/20/23	14:41	BA	472698
Benzene	TO15	1.00	0.44	1.6	12	3.76		02/20/23	14:41	BA	472698
TAME	TO15	1.00	0.67	2.1	ND	ND		02/20/23	14:41	BA	472698
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		02/20/23	14:41	BA	472698
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		02/20/23	14:41	BA	472698
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		02/20/23	14:41	BA	472698
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		02/20/23	14:41	BA	472698
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		02/20/23	14:41	BA	472698
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		02/20/23	14:41	BA	472698
Toluene	TO15	1.00	0.75	1.9	22	5.84		02/20/23	14:41	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	9.2	2.24		02/20/23	14:41	BA	472698
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		02/20/23	14:41	BA	472698
Tetrachloroethylene	TO15	1.00	1.5	3.4	140	20.65		02/20/23	14:41	BA	472698
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		02/20/23	14:41	BA	472698
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		02/20/23	14:41	BA	472698
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		02/20/23	14:41	BA	472698
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		02/20/23	14:41	BA	472698
Ethyl Benzene	TO15	1.00	0.63	2.2	11	2.53		02/20/23	14:41	BA	472698
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		02/20/23	14:41	BA	472698
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		02/20/23	14:41	BA	472698
m,p-Xylene	TO15	1.00	0.98	2.2	49	11.29		02/20/23	14:41	BA	472698
o-Xylene	TO15	1.00	0.30	2.2	12	2.76		02/20/23	14:41	BA	472698
Styrene	TO15	1.00	0.46	2.1	2.1	0.49		02/20/23	14:41	BA	472698
Bromoform	TO15	1.00	1.3	5.2	ND	ND		02/20/23	14:41	BA	472698
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		02/20/23	14:41	BA	472698
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		02/20/23	14:41	BA	472698
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		02/20/23	14:41	BA	472698
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	8.3	1.69		02/20/23	14:41	BA	472698
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		02/20/23	14:41	BA	472698
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		02/20/23	14:41	BA	472698
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		02/20/23	14:41	BA	472698
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		02/20/23	14:41	BA	472698
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		02/20/23	14:41	BA	472698
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		02/20/23	14:41	BA	472698
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			02/20/23	14:41	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG3	**Lab Sample ID:**	2302147-006A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 16:12	**Certified Clean WO # :**	
Canister/Tube ID:	6119	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	2/20/23 4:40:00PM
Prep Batch ID:	1148898	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.90	0.073	0.35	13			02/20/23	19:45	ERESK	472734

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	2.00	3.1	5.0	ND	ND		02/20/23	15:10	BA	472698
1,1-Difluoroethane	TO15	2.00	0.69	27	ND	ND		02/20/23	15:10	BA	472698
1,2-Dichlorotetrafluoroethane	TO15	2.00	2.8	7.0	ND	ND		02/20/23	15:10	BA	472698
Chloromethane	TO15	2.00	4.1	8.3	ND	ND		02/20/23	15:10	BA	472698
Vinyl Chloride	TO15	2.00	0.45	2.6	ND	ND		02/20/23	15:10	BA	472698
1,3-Butadiene	TO15	2.00	0.68	2.2	ND	ND		02/20/23	15:10	BA	472698
Bromomethane	TO15	2.00	1.3	3.9	ND	ND		02/20/23	15:10	BA	472698
Chloroethane	TO15	2.00	1.6	2.6	ND	ND		02/20/23	15:10	BA	472698
Trichlorofluoromethane	TO15	2.00	1.1	5.6	ND	ND		02/20/23	15:10	BA	472698
1,1-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	15:10	BA	472698
Freon 113	TO15	2.00	2.0	7.7	37	4.83		02/20/23	15:10	BA	472698
Carbon Disulfide	TO15	2.00	0.75	3.1	ND	ND		02/20/23	15:10	BA	472698
2-Propanol (Isopropyl Alcohol)	TO15	2.00	2.6	25	ND	ND		02/20/23	15:10	BA	472698
Methylene Chloride	TO15	2.00	1.4	21	ND	ND		02/20/23	15:10	BA	472698
Acetone	TO15	2.00	0.79	24	44	18.49		02/20/23	15:10	BA	472698
trans-1,2-Dichloroethene	TO15	2.00	0.95	4.0	ND	ND		02/20/23	15:10	BA	472698
Hexane	TO15	2.00	0.93	3.5	84	23.86		02/20/23	15:10	BA	472698
MTBE	TO15	2.00	0.89	3.6	ND	ND		02/20/23	15:10	BA	472698
tert-Butanol	TO15	2.00	1.2	3.0	ND	ND		02/20/23	15:10	BA	472698
Diisopropyl ether (DIPE)	TO15	2.00	1.5	4.2	ND	ND		02/20/23	15:10	BA	472698
1,1-Dichloroethane	TO15	2.00	1.1	4.1	ND	ND		02/20/23	15:10	BA	472698
ETBE	TO15	2.00	0.65	4.2	ND	ND		02/20/23	15:10	BA	472698
cis-1,2-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		02/20/23	15:10	BA	472698
Chloroform	TO15	2.00	1.9	4.9	ND	ND		02/20/23	15:10	BA	472698
Vinyl Acetate	TO15	2.00	1.5	3.5	ND	ND		02/20/23	15:10	BA	472698
Carbon Tetrachloride	TO15	2.00	2.2	6.3	ND	ND		02/20/23	15:10	BA	472698
1,1,1-Trichloroethane	TO15	2.00	1.6	5.5	ND	ND		02/20/23	15:10	BA	472698
2-Butanone (MEK)	TO15	2.00	0.78	3.0	ND	ND		02/20/23	15:10	BA	472698
Ethyl Acetate	TO15	2.00	0.95	3.6	ND	ND		02/20/23	15:10	BA	472698

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 02/17/23, 5:00 pm
Date Reported: 02/24/23

Client Sample ID:	SG3	**Lab Sample ID:**	2302147-006A
Project Name/Location:	3521-3591 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272000001		
Date/Time Sampled:	02/17/23 / 16:12	**Certified Clean WO # :**	
Canister/Tube ID:	6119	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	2/19/23 9:28:00PM
Prep Batch ID:	1148854	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	2.00	0.90	3.0	ND	ND		02/20/23	15:10	BA	472698
Benzene	TO15	2.00	0.87	3.2	9.6	3.01		02/20/23	15:10	BA	472698
TAME	TO15	2.00	1.3	4.2	ND	ND		02/20/23	15:10	BA	472698
1,2-Dichloroethane (EDC)	TO15	2.00	0.84	4.1	ND	ND		02/20/23	15:10	BA	472698
Trichloroethylene	TO15	2.00	1.6	5.4	ND	ND		02/20/23	15:10	BA	472698
1,2-Dichloropropane	TO15	2.00	1.5	4.6	ND	ND		02/20/23	15:10	BA	472698
Bromodichloromethane	TO15	2.00	1.5	6.7	ND	ND		02/20/23	15:10	BA	472698
1,4-Dioxane	TO15	2.00	3.6	7.2	ND	ND		02/20/23	15:10	BA	472698
trans-1,3-Dichloropropene	TO15	2.00	2.1	4.5	ND	ND		02/20/23	15:10	BA	472698
Toluene	TO15	2.00	1.5	3.8	14	3.71		02/20/23	15:10	BA	472698
4-Methyl-2-Pentanone (MIBK)	TO15	2.00	1.5	4.1	11	2.68		02/20/23	15:10	BA	472698
cis-1,3-Dichloropropene	TO15	2.00	0.84	4.5	ND	ND		02/20/23	15:10	BA	472698
Tetrachloroethylene	TO15	2.00	2.9	6.8	16	2.36		02/20/23	15:10	BA	472698
1,1,2-Trichloroethane	TO15	2.00	1.2	5.5	ND	ND		02/20/23	15:10	BA	472698
Dibromochloromethane	TO15	2.00	2.2	8.5	ND	ND		02/20/23	15:10	BA	472698
1,2-Dibromoethane (EDB)	TO15	2.00	1.5	7.7	ND	ND		02/20/23	15:10	BA	472698
2-Hexanone	TO15	2.00	1.3	4.1	ND	ND		02/20/23	15:10	BA	472698
Ethyl Benzene	TO15	2.00	1.3	4.3	17	3.92		02/20/23	15:10	BA	472698
Chlorobenzene	TO15	2.00	1.2	4.6	ND	ND		02/20/23	15:10	BA	472698
1,1,1,2-Tetrachloroethane	TO15	2.00	1.7	6.9	ND	ND		02/20/23	15:10	BA	472698
m,p-Xylene	TO15	2.00	2.0	4.3	80	18.43		02/20/23	15:10	BA	472698
o-Xylene	TO15	2.00	0.61	4.3	23	5.30		02/20/23	15:10	BA	472698
Styrene	TO15	2.00	0.93	4.3	ND	ND		02/20/23	15:10	BA	472698
Bromoform	TO15	2.00	2.6	10	ND	ND		02/20/23	15:10	BA	472698
1,1,2,2-Tetrachloroethane	TO15	2.00	1.6	6.9	ND	ND		02/20/23	15:10	BA	472698
4-Ethyl Toluene	TO15	2.00	1.1	4.9	6.8	1.38		02/20/23	15:10	BA	472698
1,3,5-Trimethylbenzene	TO15	2.00	0.60	4.9	ND	ND		02/20/23	15:10	BA	472698
1,2,4-Trimethylbenzene	TO15	2.00	1.2	4.9	6.5	1.32		02/20/23	15:10	BA	472698
1,4-Dichlorobenzene	TO15	2.00	1.5	6.0	ND	ND		02/20/23	15:10	BA	472698
1,3-Dichlorobenzene	TO15	2.00	2.7	6.0	ND	ND		02/20/23	15:10	BA	472698
1,2-Dichlorobenzene	TO15	2.00	2.1	6.0	ND	ND		02/20/23	15:10	BA	472698
Hexachlorobutadiene	TO15	2.00	3.7	11	ND	ND		02/20/23	15:10	BA	472698
1,2,4-Trichlorobenzene	TO15	2.00	4.3	7.4	ND	ND		02/20/23	15:10	BA	472698
Naphthalene	TO15	2.00	2.5	5.2	ND	ND		02/20/23	15:10	BA	472698
(S) 4-Bromofluorobenzene	TO15	2.00	50	150	94 %			02/20/23	15:10	BA	472698

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2302147	**Prep Method:**	TO15-P	**Prep Date:**	02/19/23	**Prep Batch:**	1148854
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	2/20/2023	**Analytical Batch:**	472698
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	0.32	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2302147	**Prep Method:**	TO15-P	**Prep Date:**	02/19/23	**Prep Batch:**	1148854
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	2/20/2023	**Analytical Batch:**	472698
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			93	

Work Order:	2302147	**Prep Method:**	FG-P	**Prep Date:**	02/20/23	**Prep Batch:**	1148898
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	2/20/2023	**Analytical Batch:**	472734
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Carbon Dioxide	100	500	ND	
Oxygen	110	500	ND	
Methane	23	50	ND	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2302147	**Prep Method:**	TO15-P	**Prep Date:**	02/19/23	**Prep Batch:**	1148854
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	2/20/2023	**Analytical Batch:**	472698
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	86.3	90.0	4.26	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	83.6	85.3	1.92	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	92.9	95.3	2.52	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	85.3	88.8	4.02	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	86.4	90.4	4.66	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	103	97.6		50 - 150		

Work Order:	2302147	**Prep Method:**	FG-P	**Prep Date:**	02/20/23	**Prep Batch:**	1148898
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	2/21/2023	**Analytical Batch:**	472734
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Carbon Dioxide	100	500	ND	2500	104	81.8	24.0	65 - 135	30	
Oxygen	110	500	ND	2500	120	117	2.70	65 - 135	30	
Methane	230	500	ND	2500	99.9	99.8	0.401	65 - 135	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Project Name: 3521-3591 Homestead Road

Work Order No.: 2302147

Date and Time Received: 2/17/2023 5:00:00PM

Received By: Lorna Imbat

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes
Container/Temp Blank temperature in compliance?	Temperature: °C
Water-VOA vials have zero headspace?	No VOA vials submitted
Water-pH acceptable upon receipt?	N/A

pH Checked by: n/a

pH Adjusted by: n/a

Comments:

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: 3521-3591 Homestead Road
Project # : 21272000001
Report Due Date: 2/24/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 2/17/2023
Time Received: 5:00 pm

Comments:

Work Order # : ***2302147***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2302147-001A	SG1	02/17/23 12:24	Air				VOC_A_TO15 VOC_A_FG D1946	
Sample Note:	TO15 & oxygen							
2302147-002A	SG2	02/17/23 12:47	Air				VOC_A_TO15 VOC_A_FG D1946	
2302147-003A	SG4	02/17/23 10:17	Air				VOC_A_TO15 VOC_A_FG D1946	
2302147-004A	SG5	02/17/23 11:56	Air				VOC_A_TO15 VOC_A_FG D1946	
2302147-005A	SG6	02/17/23 13:49	Air				VOC_A_FG D1946 VOC_A_TO15	
2302147-006A	SG3	02/17/23 16:12	Air				VOC_A_TO15 VOC_A_FG D1946	

Torrent LABORATORY, INC.

2302147

CHAIN OF CUSTODY RECORD

PROJECT NUMBER: 21272000001
PROJECT NAME: 3521-3591 Homestead Road
SAMPLED BY: (SIGNATURE/PRINT) Brian Price
PROJECT MANAGER: (SIGNATURE/PRINT) Stephen Fallon
ROUTING: E-MAIL bprice@engeo.com HARD COPY

SAMPLE NUMBER	DATE	TIME	CANISTER #	FLOW REGULATOR ID	START TIME	START VACUUM	END TIME	END VACUUM	VOCs (TO-15)	Oxygen (ASTM d1946)										REMARKS REQUIRED DETECTION LIMITS
SG1	2/17/2023	12:24	N3982	DE-61	12:24	-28	12:30	-16	x	x				-001A						
SG2	2/17/2023	12:47	N3961	DE-78	12:47	-26	12:53	-5	x	x				-002A						
~~SG3~~	~~2/17/2023~~				~~1:26~~	~~-28~~			~~x~~	~~x~~										
SG4	2/17/2023	10:17	6121	DE-94	10:17	-25	10:22	-5	x	x				-003A						
SG5	2/17/2023	11:56	N1437	DE-48	11:56	-26	12:02	-5	x	x				-004A						
SG6	2/17/2023	1:49	A7462	DE-12	1:49	-27	1:56	-2	x	x				-005A						
SG3	2/17/23	4:12	6119	DE-36	4:12	-26	4:18	-5	X	X				-006A						

RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
[signature]	2-17-23 17:00	Katrine Evans			
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	DATE/TIME		

REMARKS: Standard TAT

Leak Check Compound used: DFA

ENGEO INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (888) 279-2698
WWW.ENGEO.COM

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT; COPY TO PROJE

Summas rec'd @ ambient temp

Engeo Inc (SJ)
6399 San Ignacio Ave, Suite 150
San Jose, California 95119
Tel: 408-574-4900
Fax: 888-279-2698

RE: 3251 Homestead Rd

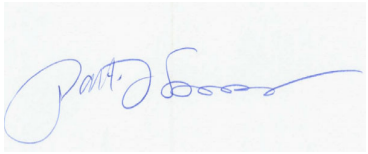
Work Order No.: 2306211

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 8 sample(s) on June 21, 2023 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Patti L Sandrock
QA Officer

June 29, 2023
Date

Torrent LABORATORY, INC.

Date: 6/29/2023

Client: Engeo Inc (SJ)

Project: 3251 Homestead Rd

Work Order: 2306211

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/21/23
Date Reported: 06/29/23

SG-16@5' 2306211-001

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	17	0.18	0.85	14%
Freon 113	TO15	1	1.0	3.8	400
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	13
Acetone	TO15	1	0.40	12	120
Hexane	TO15	1	0.46	1.8	2.9
tert-Butanol	TO15	1	0.62	1.5	7.9
Chloroform	TO15	1	0.97	2.4	2.9
2-Butanone (MEK)	TO15	1	0.39	1.5	22
Tetrahydrofuran	TO15	1	0.45	1.5	5.9
Benzene	TO15	1	0.44	1.6	6.1
Toluene	TO15	1	0.75	1.9	6.8
m,p-Xylene	TO15	1	0.98	2.2	8.5
4-Ethyl Toluene	TO15	1	0.55	2.5	7.7
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	6.0
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	17
Tetrachloroethylene	TO15	168	240	570	73000

SG-15@5' 2306211-002

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	16.5	0.17	0.83	16%
Freon 113	TO15	1	1.0	3.8	310
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	12
Acetone	TO15	1	0.40	12	110
Hexane	TO15	1	0.46	1.8	3.2
tert-Butanol	TO15	1	0.62	1.5	20
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.9
2-Butanone (MEK)	TO15	1	0.39	1.5	18
Tetrahydrofuran	TO15	1	0.45	1.5	4.2
Benzene	TO15	1	0.44	1.6	3.0
Toluene	TO15	1	0.75	1.9	3.6
m,p-Xylene	TO15	1	0.98	2.2	3.1
4-Ethyl Toluene	TO15	1	0.55	2.5	4.7
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	3.4
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	8.0
Tetrachloroethylene	TO15	180	260	610	43000

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/21/23
Date Reported: 06/29/23

SG-9@5' 2306211-003

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.2	0.065	0.31	10%
Freon 113	TO15	1	1.0	3.8	120
Acetone	TO15	1	0.40	12	78
Hexane	TO15	1	0.46	1.8	12
2-Butanone (MEK)	TO15	1	0.39	1.5	47
Tetrahydrofuran	TO15	1	0.45	1.5	6.0
Benzene	TO15	1	0.44	1.6	16
Toluene	TO15	1	0.75	1.9	37
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	30
Tetrachloroethylene	TO15	1	1.5	3.4	13
Ethyl Benzene	TO15	1	0.63	2.2	7.5
m,p-Xylene	TO15	1	0.98	2.2	30
o-Xylene	TO15	1	0.30	2.2	11
4-Ethyl Toluene	TO15	1	0.55	2.5	22
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	11
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	37

SG-9 @12.5' 2306211-004

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	2.2	0.023	0.11	15%
Freon 113	TO15	1	1.0	3.8	200
Acetone	TO15	1	0.40	12	28
Hexane	TO15	1	0.46	1.8	2.8
2-Butanone (MEK)	TO15	1	0.39	1.5	12
Tetrahydrofuran	TO15	1	0.45	1.5	4.0
Benzene	TO15	1	0.44	1.6	5.7
Toluene	TO15	1	0.75	1.9	5.6
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	8.4
Ethyl Benzene	TO15	1	0.63	2.2	2.3
m,p-Xylene	TO15	1	0.98	2.2	8.0
o-Xylene	TO15	1	0.30	2.2	3.2
4-Ethyl Toluene	TO15	1	0.55	2.5	11
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	5.7
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	18

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/21/23
Date Reported: 06/29/23

SG-7@5' 2306211-005

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	4.9	0.052	0.25	18%
Freon 113	TO15	1	1.0	3.8	14
Acetone	TO15	1	0.40	12	32
Hexane	TO15	1	0.46	1.8	2.4
2-Butanone (MEK)	TO15	1	0.39	1.5	14
Tetrahydrofuran	TO15	1	0.45	1.5	3.3
Benzene	TO15	1	0.44	1.6	3.5
Toluene	TO15	1	0.75	1.9	8.1
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	11
Tetrachloroethylene	TO15	1	1.5	3.4	6.9
2-Hexanone	TO15	1	0.65	2.1	7.9
m,p-Xylene	TO15	1	0.98	2.2	6.3
o-Xylene	TO15	1	0.30	2.2	2.2
4-Ethyl Toluene	TO15	1	0.55	2.5	3.4
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	5.2

SG-7@15' 2306211-006

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.6	0.070	0.33	15%
Freon 113	TO15	1	1.0	3.8	60
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	22
Acetone	TO15	1	0.40	12	36
Hexane	TO15	1	0.46	1.8	1.9
2-Butanone (MEK)	TO15	1	0.39	1.5	16
Tetrahydrofuran	TO15	1	0.45	1.5	2.5
Benzene	TO15	1	0.44	1.6	4.2
Toluene	TO15	1	0.75	1.9	4.6
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	15
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	2.8

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/21/23
Date Reported: 06/29/23

SG-19@5' 2306211-007

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	19.6	0.21	0.98	14%
Trichlorofluoromethane	TO15	1	0.56	2.8	2.8
Freon 113	TO15	1	1.0	3.8	610
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	18
Acetone	TO15	1	0.40	12	50
2-Butanone (MEK)	TO15	1	0.39	1.5	23
Tetrahydrofuran	TO15	1	0.45	1.5	4.2
Benzene	TO15	1	0.44	1.6	4.3
Trichloroethylene	TO15	1	0.81	2.7	4.2
Toluene	TO15	1	0.75	1.9	7.6
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	23
2-Hexanone	TO15	1	0.65	2.1	12
m,p-Xylene	TO15	1	0.98	2.2	6.5
o-Xylene	TO15	1	0.30	2.2	2.5
4-Ethyl Toluene	TO15	1	0.55	2.5	8.0
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	4.2
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	15
Tetrachloroethylene	TO15	198	290	670	96000

SG-19 @ 15' 2306211-008

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	13.1	0.14	0.66	33%
Freon 113	TO15	1	1.0	3.8	520
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	26
Acetone	TO15	1	0.40	12	34
Hexane	TO15	1	0.46	1.8	12
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.6
2-Butanone (MEK)	TO15	1	0.39	1.5	18
Benzene	TO15	1	0.44	1.6	11
Toluene	TO15	1	0.75	1.9	16
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	11
Ethyl Benzene	TO15	1	0.63	2.2	3.3
m,p-Xylene	TO15	1	0.98	2.2	9.8
o-Xylene	TO15	1	0.30	2.2	3.8
4-Ethyl Toluene	TO15	1	0.55	2.5	4.5
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	5.2
Tetrachloroethylene	TO15	56	82	190	7300

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-16@5'	**Lab Sample ID:**	2306211-001A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 13:18	**Certified Clean WO # :**	
Canister/Tube ID:	A11732	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/27/23 3:30:00PM
Prep Batch ID:	1152348	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	17.00	0.18	0.85	14			06/27/23	16:51	ERESK	476009

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	19:29	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	19:29	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	19:29	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	19:29	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	19:29	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	19:29	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	19:29	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	19:29	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	19:29	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	19:29	BP	475937
Freon 113	TO15	1.00	1.0	3.8	400	52.22		06/22/23	19:29	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	19:29	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	13	5.28		06/22/23	19:29	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	19:29	BP	475937
Acetone	TO15	1.00	0.40	12	120	50.42		06/22/23	19:29	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	19:29	BP	475937
Hexane	TO15	1.00	0.46	1.8	2.9	0.82		06/22/23	19:29	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	19:29	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	7.9	2.61		06/22/23	19:29	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	19:29	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	19:29	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	19:29	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	19:29	BP	475937
Chloroform	TO15	1.00	0.97	2.4	2.9	0.59		06/22/23	19:29	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	19:29	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	19:29	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	19:29	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	22	7.46		06/22/23	19:29	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	19:29	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-16@5'	**Lab Sample ID:**	2306211-001A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 13:18	**Certified Clean WO # :**	
Canister/Tube ID:	A11732	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23	11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	5.9	2.00		06/22/23	19:29	BP	475937
Benzene	TO15	1.00	0.44	1.6	6.1	1.91		06/22/23	19:29	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	19:29	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	19:29	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	19:29	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	19:29	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	19:29	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	19:29	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	19:29	BP	475937
Toluene	TO15	1.00	0.75	1.9	6.8	1.80		06/22/23	19:29	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		06/22/23	19:29	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	19:29	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	19:29	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	19:29	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	19:29	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	19:29	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/22/23	19:29	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	19:29	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	19:29	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	8.5	1.96		06/22/23	19:29	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/22/23	19:29	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	19:29	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	19:29	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	19:29	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	7.7	1.57		06/22/23	19:29	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	6.0	1.22		06/22/23	19:29	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	17	3.46		06/22/23	19:29	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	19:29	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	19:29	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	19:29	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	19:29	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	19:29	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	19:29	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/22/23	19:29	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-16@5'	**Lab Sample ID:**	2306211-001A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 13:18	**Certified Clean WO # :**	
Canister/Tube ID:	A11732	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	1:56:00PM
Prep Batch ID:	1152296	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrachloroethylene	TO15	168.0	240	570	73000	10,766.96		06/26/23	17:26	BP	475955
(S) 4-Bromofluorobenzene	TO15	168.0	50	150	85 %			06/26/23	17:26	BP	475955

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-15@5'	**Lab Sample ID:**	2306211-002A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/20/23 / 15:59	**Certified Clean WO # :**	
Canister/Tube ID:	R3571	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/27/23 3:30:00PM
Prep Batch ID: 1152348 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	16.50	0.17	0.83	16			06/27/23	17:13	ERESK	476009

Prep Method: TO15-P **Prep Batch Date/Time:** 6/22/23 11:22:00AM
Prep Batch ID: 1152273 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	20:03	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	20:03	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	20:03	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	20:03	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	20:03	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	20:03	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	20:03	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	20:03	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	20:03	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:03	BP	475937
Freon 113	TO15	1.00	1.0	3.8	310	40.47		06/22/23	20:03	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	20:03	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	12	4.88		06/22/23	20:03	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	20:03	BP	475937
Acetone	TO15	1.00	0.40	12	110	46.22		06/22/23	20:03	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	20:03	BP	475937
Hexane	TO15	1.00	0.46	1.8	3.2	0.91		06/22/23	20:03	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	20:03	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	20	6.60		06/22/23	20:03	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	20:03	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	20:03	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	20:03	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:03	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	20:03	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	20:03	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	20:03	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.9	0.71		06/22/23	20:03	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	18	6.10		06/22/23	20:03	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	20:03	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-15@5'	**Lab Sample ID:**	2306211-002A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/20/23 / 15:59	**Certified Clean WO # :**	
Canister/Tube ID:	R3571	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23	11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	4.2	1.42		06/22/23	20:03	BP	475937
Benzene	TO15	1.00	0.44	1.6	3.0	0.94		06/22/23	20:03	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	20:03	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	20:03	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	20:03	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	20:03	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	20:03	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	20:03	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	20:03	BP	475937
Toluene	TO15	1.00	0.75	1.9	3.6	0.95		06/22/23	20:03	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		06/22/23	20:03	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	20:03	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	20:03	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	20:03	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	20:03	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	20:03	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/22/23	20:03	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	20:03	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	20:03	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	3.1	0.71		06/22/23	20:03	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/22/23	20:03	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	20:03	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	20:03	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	20:03	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	4.7	0.96		06/22/23	20:03	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	3.4	0.69		06/22/23	20:03	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	8.0	1.63		06/22/23	20:03	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	20:03	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	20:03	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	20:03	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	20:03	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	20:03	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	20:03	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	110 %			06/22/23	20:03	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-15@5'	**Lab Sample ID:**	2306211-002A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/20/23 / 15:59	**Certified Clean WO # :**	
Canister/Tube ID:	R3571	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	1:56:00PM
Prep Batch ID:	1152296	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrachloroethylene	TO15	180.0	260	610	43000	6,342.18		06/26/23	17:50	BP	475955
(S) 4-Bromofluorobenzene	TO15	180.0	50	150	80 %			06/26/23	17:50	BP	475955

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-9@5'	**Lab Sample ID:**	2306211-003A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:27	**Certified Clean WO # :**	
Canister/Tube ID:	A12237	**Received PSI :**	12.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/27/23 3:30:00PM
Prep Batch ID:	1152348	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.20	0.065	0.31	10			06/27/23	17:37	ERESK	476009

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	20:32	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	20:32	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	20:32	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	20:32	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	20:32	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	20:32	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	20:32	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	20:32	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	20:32	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:32	BP	475937
Freon 113	TO15	1.00	1.0	3.8	120	15.67		06/22/23	20:32	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	20:32	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/22/23	20:32	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	20:32	BP	475937
Acetone	TO15	1.00	0.40	12	78	32.77		06/22/23	20:32	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	20:32	BP	475937
Hexane	TO15	1.00	0.46	1.8	12	3.41		06/22/23	20:32	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	20:32	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	20:32	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	20:32	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	20:32	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	20:32	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:32	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	20:32	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	20:32	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	20:32	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	20:32	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	47	15.93		06/22/23	20:32	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	20:32	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-9@5'	**Lab Sample ID:**	2306211-003A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:27	**Certified Clean WO # :**	
Canister/Tube ID:	A12237	**Received PSI :**	12.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	6.0	2.03		06/22/23	20:32	BP	475937
Benzene	TO15	1.00	0.44	1.6	16	5.02		06/22/23	20:32	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	20:32	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	20:32	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	20:32	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	20:32	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	20:32	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	20:32	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	20:32	BP	475937
Toluene	TO15	1.00	0.75	1.9	37	9.81		06/22/23	20:32	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	30	7.32		06/22/23	20:32	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	20:32	BP	475937
Tetrachloroethylene	TO15	1.00	1.5	3.4	13	1.92		06/22/23	20:32	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	20:32	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	20:32	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	20:32	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	20:32	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	7.5	1.73		06/22/23	20:32	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	20:32	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	20:32	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	30	6.91		06/22/23	20:32	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	11	2.53		06/22/23	20:32	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	20:32	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	20:32	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	20:32	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	22	4.47		06/22/23	20:32	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	11	2.24		06/22/23	20:32	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	37	7.52		06/22/23	20:32	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	20:32	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	20:32	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	20:32	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	20:32	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	20:32	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	20:32	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	110 %			06/22/23	20:32	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-9 @12.5'	**Lab Sample ID:**	2306211-004A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 13:18	**Certified Clean WO # :**	
Canister/Tube ID:	6318	**Received PSI :**	12.4
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/27/23 3:30:00PM
Prep Batch ID: 1152348 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	2.20	0.023	0.11	15			06/27/23	18:11	ERESK	476009

Prep Method: TO15-P **Prep Batch Date/Time:** 6/22/23 11:22:00AM
Prep Batch ID: 1152273 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	20:59	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	20:59	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	20:59	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	20:59	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	20:59	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	20:59	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	20:59	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	20:59	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	20:59	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:59	BP	475937
Freon 113	TO15	1.00	1.0	3.8	200	26.11		06/22/23	20:59	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	20:59	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/22/23	20:59	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	20:59	BP	475937
Acetone	TO15	1.00	0.40	12	28	11.76		06/22/23	20:59	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	20:59	BP	475937
Hexane	TO15	1.00	0.46	1.8	2.8	0.80		06/22/23	20:59	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	20:59	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	20:59	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	20:59	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	20:59	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	20:59	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	20:59	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	20:59	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	20:59	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	20:59	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	20:59	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	12	4.07		06/22/23	20:59	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	20:59	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-9 @12.5'	**Lab Sample ID:**	2306211-004A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 13:18	**Certified Clean WO # :**	
Canister/Tube ID:	6318	**Received PSI :**	12.4
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	4.0	1.36		06/22/23	20:59	BP	475937
Benzene	TO15	1.00	0.44	1.6	5.7	1.79		06/22/23	20:59	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	20:59	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	20:59	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	20:59	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	20:59	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	20:59	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	20:59	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	20:59	BP	475937
Toluene	TO15	1.00	0.75	1.9	5.6	1.49		06/22/23	20:59	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	8.4	2.05		06/22/23	20:59	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	20:59	BP	475937
Tetrachloroethylene	TO15	1.00	1.5	3.4	ND	ND		06/22/23	20:59	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	20:59	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	20:59	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	20:59	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	20:59	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	2.3	0.53		06/22/23	20:59	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	20:59	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	20:59	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	8.0	1.84		06/22/23	20:59	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	3.2	0.74		06/22/23	20:59	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	20:59	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	20:59	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	20:59	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	11	2.24		06/22/23	20:59	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	5.7	1.16		06/22/23	20:59	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	18	3.66		06/22/23	20:59	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	20:59	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	20:59	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	20:59	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	20:59	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	20:59	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	20:59	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/22/23	20:59	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-7@5'	**Lab Sample ID:**	2306211-005A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:56	**Certified Clean WO # :**	
Canister/Tube ID:	A7473	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/27/23 3:30:00PM
Prep Batch ID: 1152348 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	4.90	0.052	0.25	18			06/27/23	18:35	ERESK	476009

Prep Method: TO15-P **Prep Batch Date/Time:** 6/22/23 11:22:00AM
Prep Batch ID: 1152273 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	21:30	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	21:30	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	21:30	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	21:30	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	21:30	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	21:30	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	21:30	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	21:30	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	21:30	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	21:30	BP	475937
Freon 113	TO15	1.00	1.0	3.8	14	1.83		06/22/23	21:30	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	21:30	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/22/23	21:30	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	21:30	BP	475937
Acetone	TO15	1.00	0.40	12	32	13.45		06/22/23	21:30	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	21:30	BP	475937
Hexane	TO15	1.00	0.46	1.8	2.4	0.68		06/22/23	21:30	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	21:30	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	21:30	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	21:30	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	21:30	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	21:30	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	21:30	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	21:30	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	21:30	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	21:30	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	21:30	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	14	4.75		06/22/23	21:30	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	21:30	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-7@5'	**Lab Sample ID:**	2306211-005A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:56	**Certified Clean WO # :**	
Canister/Tube ID:	A7473	**Received PSI :**	12.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	3.3	1.12		06/22/23	21:30	BP	475937
Benzene	TO15	1.00	0.44	1.6	3.5	1.10		06/22/23	21:30	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	21:30	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	21:30	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	21:30	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	21:30	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	21:30	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	21:30	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	21:30	BP	475937
Toluene	TO15	1.00	0.75	1.9	8.1	2.15		06/22/23	21:30	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	11	2.68		06/22/23	21:30	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	21:30	BP	475937
Tetrachloroethylene	TO15	1.00	1.5	3.4	6.9	1.02		06/22/23	21:30	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	21:30	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	21:30	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	21:30	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	7.9	1.93		06/22/23	21:30	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/22/23	21:30	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	21:30	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	21:30	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	6.3	1.45		06/22/23	21:30	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	2.2	0.51		06/22/23	21:30	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	21:30	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	21:30	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	21:30	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	3.4	0.69		06/22/23	21:30	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/22/23	21:30	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	5.2	1.06		06/22/23	21:30	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	21:30	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	21:30	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	21:30	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	21:30	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	21:30	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	21:30	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	99 %			06/22/23	21:30	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-7@15'	**Lab Sample ID:**	2306211-006A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:57	**Certified Clean WO # :**	
Canister/Tube ID:	N1432	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/27/23 3:30:00PM
Prep Batch ID:	1152348	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.60	0.070	0.33	15			06/27/23	19:13	ERESK	476009

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	22:02	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	22:02	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	22:02	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	22:02	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	22:02	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	22:02	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	22:02	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	22:02	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	22:02	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	22:02	BP	475937
Freon 113	TO15	1.00	1.0	3.8	60	7.83		06/22/23	22:02	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	22:02	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	22	8.94		06/22/23	22:02	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	22:02	BP	475937
Acetone	TO15	1.00	0.40	12	36	15.13		06/22/23	22:02	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	22:02	BP	475937
Hexane	TO15	1.00	0.46	1.8	1.9	0.54		06/22/23	22:02	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	22:02	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	22:02	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	22:02	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	22:02	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	22:02	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	22:02	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	22:02	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	22:02	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	22:02	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	22:02	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	16	5.42		06/22/23	22:02	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	22:02	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-7@15'	**Lab Sample ID:**	2306211-006A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:57	**Certified Clean WO # :**	
Canister/Tube ID:	N1432	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23	11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	2.5	0.85		06/22/23	22:02	BP	475937
Benzene	TO15	1.00	0.44	1.6	4.2	1.32		06/22/23	22:02	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	22:02	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	22:02	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	22:02	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	22:02	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	22:02	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	22:02	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	22:02	BP	475937
Toluene	TO15	1.00	0.75	1.9	4.6	1.22		06/22/23	22:02	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	15	3.66		06/22/23	22:02	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	22:02	BP	475937
Tetrachloroethylene	TO15	1.00	1.5	3.4	ND	ND		06/22/23	22:02	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	22:02	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	22:02	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	22:02	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	22:02	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/22/23	22:02	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	22:02	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	22:02	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	ND	ND		06/22/23	22:02	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/22/23	22:02	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	22:02	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	22:02	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	22:02	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/22/23	22:02	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/22/23	22:02	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	2.8	0.57		06/22/23	22:02	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	22:02	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	22:02	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	22:02	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	22:02	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	22:02	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	22:02	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	110 %			06/22/23	22:02	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19@5'	**Lab Sample ID:**	2306211-007A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:32	**Certified Clean WO # :**	
Canister/Tube ID:	R3599	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/27/23 3:30:00PM
Prep Batch ID: 1152348 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	19.60	0.21	0.98	14			06/27/23	19:45	ERESK	476009

Prep Method: TO15-P **Prep Batch Date/Time:** 6/22/23 11:22:00AM
Prep Batch ID: 1152273 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	22:33	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	22:33	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	22:33	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	22:33	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	22:33	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	22:33	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	22:33	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	22:33	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	2.8	0.50		06/22/23	22:33	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	22:33	BP	475937
Freon 113	TO15	1.00	1.0	3.8	610	79.63	E	06/22/23	22:33	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	22:33	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	18	7.32		06/22/23	22:33	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	22:33	BP	475937
Acetone	TO15	1.00	0.40	12	50	21.01		06/22/23	22:33	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	22:33	BP	475937
Hexane	TO15	1.00	0.46	1.8	ND	ND		06/22/23	22:33	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	22:33	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	22:33	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	22:33	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	22:33	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	22:33	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	22:33	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	22:33	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	22:33	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	22:33	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/22/23	22:33	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	23	7.80		06/22/23	22:33	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	22:33	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19@5'	**Lab Sample ID:**	2306211-007A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:32	**Certified Clean WO # :**	
Canister/Tube ID:	R3599	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23 11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	4.2	1.42		06/22/23	22:33	BP	475937
Benzene	TO15	1.00	0.44	1.6	4.3	1.35		06/22/23	22:33	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	22:33	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	22:33	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	4.2	0.78		06/22/23	22:33	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	22:33	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	22:33	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	22:33	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	22:33	BP	475937
Toluene	TO15	1.00	0.75	1.9	7.6	2.02		06/22/23	22:33	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	23	5.61		06/22/23	22:33	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	22:33	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	22:33	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	22:33	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	22:33	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	12	2.93		06/22/23	22:33	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/22/23	22:33	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	22:33	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	22:33	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	6.5	1.50		06/22/23	22:33	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	2.5	0.58		06/22/23	22:33	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	22:33	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	22:33	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	22:33	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	8.0	1.63		06/22/23	22:33	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	4.2	0.85		06/22/23	22:33	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	15	3.05		06/22/23	22:33	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	22:33	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	22:33	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	22:33	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	22:33	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	22:33	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	22:33	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/22/23	22:33	BP	475937

NOTE: E-Estimated value (outside of calibration range but within linear range)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19@5'	**Lab Sample ID:**	2306211-007A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:32	**Certified Clean WO # :**	
Canister/Tube ID:	R3599	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	1:56:00PM
Prep Batch ID:	1152296	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrachloroethylene	TO15	198.0	290	670	96000	14,159.29		06/26/23	18:14	BP	475955
(S) 4-Bromofluorobenzene	TO15	198.0	50	150	83 %			06/26/23	18:14	BP	475955

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19 @ 15'	**Lab Sample ID:**	2306211-008A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:53	**Certified Clean WO # :**	
Canister/Tube ID:	6113	**Received PSI :**	10.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/27/23	3:30:00PM
Prep Batch ID:	1152348	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	13.10	0.14	0.66	33			06/27/23	20:07	ERESK	476009

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23	11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/22/23	23:11	BP	475937
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/22/23	23:11	BP	475937
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/22/23	23:11	BP	475937
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/22/23	23:11	BP	475937
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/22/23	23:11	BP	475937
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/22/23	23:11	BP	475937
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/22/23	23:11	BP	475937
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/22/23	23:11	BP	475937
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/22/23	23:11	BP	475937
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	23:11	BP	475937
Freon 113	TO15	1.00	1.0	3.8	520	67.89		06/22/23	23:11	BP	475937
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/22/23	23:11	BP	475937
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	26	10.57		06/22/23	23:11	BP	475937
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/22/23	23:11	BP	475937
Acetone	TO15	1.00	0.40	12	34	14.29		06/22/23	23:11	BP	475937
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/22/23	23:11	BP	475937
Hexane	TO15	1.00	0.46	1.8	12	3.41		06/22/23	23:11	BP	475937
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/22/23	23:11	BP	475937
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/22/23	23:11	BP	475937
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/22/23	23:11	BP	475937
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/22/23	23:11	BP	475937
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/22/23	23:11	BP	475937
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/22/23	23:11	BP	475937
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/22/23	23:11	BP	475937
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/22/23	23:11	BP	475937
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/22/23	23:11	BP	475937
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.6	0.66		06/22/23	23:11	BP	475937
2-Butanone (MEK)	TO15	1.00	0.39	1.5	18	6.10		06/22/23	23:11	BP	475937
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/22/23	23:11	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19 @ 15'	**Lab Sample ID:**	2306211-008A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:53	**Certified Clean WO # :**	
Canister/Tube ID:	6113	**Received PSI :**	10.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/22/23	11:22:00AM
Prep Batch ID:	1152273	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	ND	ND		06/22/23	23:11	BP	475937
Benzene	TO15	1.00	0.44	1.6	11	3.45		06/22/23	23:11	BP	475937
TAME	TO15	1.00	0.67	2.1	ND	ND		06/22/23	23:11	BP	475937
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/22/23	23:11	BP	475937
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/22/23	23:11	BP	475937
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/22/23	23:11	BP	475937
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/22/23	23:11	BP	475937
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/22/23	23:11	BP	475937
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/22/23	23:11	BP	475937
Toluene	TO15	1.00	0.75	1.9	16	4.24		06/22/23	23:11	BP	475937
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	11	2.68		06/22/23	23:11	BP	475937
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/22/23	23:11	BP	475937
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/22/23	23:11	BP	475937
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/22/23	23:11	BP	475937
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/22/23	23:11	BP	475937
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/22/23	23:11	BP	475937
Ethyl Benzene	TO15	1.00	0.63	2.2	3.3	0.76		06/22/23	23:11	BP	475937
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/22/23	23:11	BP	475937
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/22/23	23:11	BP	475937
m,p-Xylene	TO15	1.00	0.98	2.2	9.8	2.26		06/22/23	23:11	BP	475937
o-Xylene	TO15	1.00	0.30	2.2	3.8	0.88		06/22/23	23:11	BP	475937
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/22/23	23:11	BP	475937
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/22/23	23:11	BP	475937
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/22/23	23:11	BP	475937
4-Ethyl Toluene	TO15	1.00	0.55	2.5	4.5	0.91		06/22/23	23:11	BP	475937
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/22/23	23:11	BP	475937
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	5.2	1.06		06/22/23	23:11	BP	475937
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/22/23	23:11	BP	475937
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/22/23	23:11	BP	475937
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/22/23	23:11	BP	475937
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/22/23	23:11	BP	475937
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/22/23	23:11	BP	475937
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/22/23	23:11	BP	475937
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/22/23	23:11	BP	475937

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/21/23, 6:10 pm
Date Reported: 06/29/23

Client Sample ID:	SG-19 @ 15'	**Lab Sample ID:**	2306211-008A
Project Name/Location:	3251 Homestead Rd	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/21/23 / 15:53	**Certified Clean WO # :**	
Canister/Tube ID:	6113	**Received PSI :**	10.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	1:56:00PM
Prep Batch ID:	1152296	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrachloroethylene	TO15	56.00	82	190	7300	1,076.70		06/26/23	16:34	BP	475955
(S) 4-Bromofluorobenzene	TO15	56.00	50	150	83 %			06/26/23	16:34	BP	475955

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/22/23	**Prep Batch:**	1152273
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/22/2023	**Analytical Batch:**	475937
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/22/23	**Prep Batch:**	1152273
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/22/2023	**Analytical Batch:**	475937
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			98	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152296
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475955
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	0.13	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	0.44	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152296
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475955
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			86	

Work Order:	2306211	**Prep Method:**	FG-P	**Prep Date:**	06/27/23	**Prep Batch:**	1152348
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/27/2023	**Analytical Batch:**	476009
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Carbon Dioxide	100	500	ND	
Ethene	110	500	ND	
Ethane	130	500	ND	
Hydrogen	180	500	ND	
Oxygen	110	500	ND	
Nitrogen	260	500	ND	
Methane	23	50	ND	
Carbon Monoxide	200	500	ND	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/22/23	**Prep Batch:**	1152273
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/22/2023	**Analytical Batch:**	475937
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	79.5	81.4	2.33	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	72.6	72.7	0.172	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	92.7	92.6	0.135	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	87.0	84.0	3.51	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	91.1	82.2	10.2	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	99.6	104		50 - 150		

Work Order:	2306211	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152296
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475955
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	93.2	99.2	6.11	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	112	106	5.26	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	108	110	1.26	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	108	106	2.33	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	117	115	1.95	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	100	94.8		50 - 150		

Work Order:	2306211	**Prep Method:**	FG-P	**Prep Date:**	06/27/23	**Prep Batch:**	1152348
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/27/2023	**Analytical Batch:**	476009
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Oxygen	110	500	ND	2500	127	116	9.56	65 - 135	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo Inc (SJ)

Project Name: 3251 Homestead Rd

Work Order No.: 2306211

Date and Time Received: 6/21/2023 6:10:00PM

Received By: Lorna Imbat

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes
Container/Temp Blank temperature in compliance?	Temperature: °C
Water-VOA vials have zero headspace?	No VOA vials submitted
Water-pH acceptable upon receipt?	N/A

pH Checked by: N/A

pH Adjusted by: N/A

Comments:

Login Summary Report

Client ID: TL5224 Engeo Inc (SJ)
Project Name: 3251 Homestead Rd
Project # : 21272.000.001
Report Due Date: 6/29/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 6/21/2023
Time Received: 6:10 pm

Comments:

Work Order # : ***2306211***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2306211-001A	SG-16@5'	06/21/23 13:18	Air				EDD VOC_A_TO15 VOC_A_FG D1946	
Sample Note:	Oxygen & TO15							
2306211-002A	SG-15@5'	06/20/23 15:59	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-003A	SG-9@5'	06/21/23 15:27	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-004A	SG-9 @12.5'	06/21/23 13:18	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-005A	SG-7@5'	06/21/23 15:56	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-006A	SG-7@15'	06/21/23 15:57	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-007A	SG-19@5'	06/21/23 15:32	Air				VOC_A_TO15 VOC_A_FG D1946	
2306211-008A	SG-19 @ 15'	06/21/23 15:53	Air				VOC_A_TO15 VOC_A_FG D1946	

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 2306211

Company Name: ENGEO ☐ ☐ Env. ☐ Special	Project #: 21272.000.001 PO #:
Address: 6399 SAN IGNACIO AVE	Project Name: 3251 Homestead Road
City: SAN JOSE State: CA Zip Code: 95119	Comments:
Telephone: Cell: 832-205-1493	SAMPLER: WH Quote #:
REPORT TO: SFallon@engeo.com BILL TO: KII	EMAIL: SFallon@engeo.com / WHunsdale@engeo.com

TURNAROUND TIME: ☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day ☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day ☒ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE: ☐ Storm Water ☒ Air ☐ Waste Water ☐ Wipe ☐ Ground Water ☐ Other ☐ Soil ☐ Product / Bulk

REPORT FORMAT: ☐ Level II - Std. ☒ Excel - EDD ☐ EDF ☐ Std.-EDD ☐ QC Level III ☐ QC Level IV

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	VOC's (TO-15)	Oxygen (ASTM D-1946)		1-1-DFA						REMARKS
-001A	A11732	SG-16@5'	6/20 1:18	AIR	1	SUMMA	X	X		X						
-002A	R3571	SG-15@5'	6/20 3:59				X	X		X						
-003A	A12237	SG-9@5'	6/21 3:27				X	X		X						
-004A	6318	SG-9@12.5'	3:28				X	X		X						
-005A	A7473	SG-7@5'	3:56				X	X		X						
-006A	N1432	SG-7@15'	3:57				X	X		X						
-007A	R3599	SG-19@5'	3:52				X	X		X						
-008A	6113	SG-19@15'	3:53				X	X		X						

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	WH	William Hunsdale	6/21/23	18:10	[signature]	L.D. Imbat	6-21-23	1810
2								

Were Samples Received in Good Condition? ☐ Yes ☐ NO Samples on Ice? ☐ Yes ☐ NO Method of Shipment D/O Sample seals intact? ☐ Yes ☐ NO ☐ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made.

Log In By: Recd Canister Date: Labeled By: @ ambient Date: temp Temp ____ °C Page ___ of ___ Rev. 4

Engeo Inc (SJ)
6399 San Ignacio Ave, Suite 150
San Jose, California 95119
Tel: 408-574-4900
Fax: 888-279-2698

RE: 3521 Homestead Road

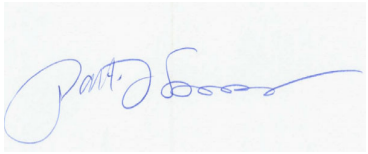
Work Order No.: 2306233 Rev: 1

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 19 sample(s) on June 23, 2023 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Patti L Sandrock
QA Officer

June 30, 2023
Date

Date: 6/30/2023

Client: Engeo Inc (SJ)

Project: 3521 Homestead Road

Work Order: 2306233

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

REVISIONS

Report revised to correct sample ID for sample 009.

Rev. 1 (7/5/23)

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-8 @ 5' 2306233-001

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.5	0.069	0.33	13%
Freon 113	TO15	10	10	38	2200
Acetone	TO15	10	4.0	120	140
Hexane	TO15	10	4.6	18	51
2-Butanone (MEK)	TO15	10	3.9	15	72
Tetrahydrofuran	TO15	10	4.5	15	16
Benzene	TO15	10	4.4	16	36
Toluene	TO15	10	7.5	19	22
4-Methyl-2-Pentanone (MIBK)	TO15	10	7.5	21	31
1,2,4-Trimethylbenzene	TO15	10	6.0	25	32
Tetrachloroethylene	TO15	30	44	100	3600

SG-8 @ 15' 2306233-002

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	3.5	0.037	0.18	15%
Freon 113	TO15	3	3.1	11	380
2-Butanone (MEK)	TO15	3	1.2	4.4	5.4
Tetrachloroethylene	TO15	3	4.4	10	480

SG-10 @ 5' 2306233-003

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	5.6	0.059	0.28	11%
Tetrachloroethylene	TO15	240	350	810	58000

SG-10 @ 10' 2306233-004

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	4.1	0.043	0.21	9.6%
Freon 113	TO15	30	31	110	980
Benzene	TO15	30	13	48	55
Toluene	TO15	30	23	57	67
Tetrachloroethylene	TO15	30	44	100	5000

SG-11 @ 5' 2306233-005

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	5.4	0.057	0.27	9.3%
Freon 113	TO15	30	31	110	720
2-Butanone (MEK)	TO15	30	12	44	68
Tetrachloroethylene	TO15	30	44	100	6300

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-11 @ 15' 2306233-006

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	4.4	0.046	0.22	11%
Freon 113	TO15	120	120	460	770
2-Propanol (Isopropyl Alcohol)	TO15	120	150	1500	9500
Acetone	TO15	120	47	1400	5200
Tetrachloroethylene	TO15	120	170	410	38000

SG-14 @ 5' 2306233-007

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	14.7	0.16	0.74	13%
Freon 113	TO15	1	1.0	3.8	82
Acetone	TO15	1	0.40	12	50
Hexane	TO15	1	0.46	1.8	7.0
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.6
2-Butanone (MEK)	TO15	1	0.39	1.5	20
Tetrahydrofuran	TO15	1	0.45	1.5	7.5
Benzene	TO15	1	0.44	1.6	7.8
Toluene	TO15	1	0.75	1.9	7.0
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	6.8
m,p-Xylene	TO15	1	0.98	2.2	3.6

SG-20 @ 5' 2306233-008

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.8	0.072	0.34	11%
Acetone	TO15	3	1.2	36	79
Hexane	TO15	3	1.4	5.3	22
2-Butanone (MEK)	TO15	3	1.2	4.4	47
Benzene	TO15	3	1.3	4.8	27
Toluene	TO15	3	2.3	5.7	42
4-Methyl-2-Pentanone (MIBK)	TO15	3	2.2	6.2	25
Tetrachloroethylene	TO15	3	4.4	10	650
Ethyl Benzene	TO15	3	1.9	6.5	6.8
m,p-Xylene	TO15	3	2.9	6.5	25
o-Xylene	TO15	3	0.91	6.5	11
4-Ethyl Toluene	TO15	3	1.6	7.4	35
1,2,4-Trimethylbenzene	TO15	3	1.8	7.4	22

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-20 @ 15' 2306233-009

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.1	0.064	0.31	6.5%
Freon 113	TO15	3	3.1	11	1300
Acetone	TO15	3	1.2	36	80
Hexane	TO15	3	1.4	5.3	17
2-Butanone (MEK)	TO15	3	1.2	4.4	25
Tetrahydrofuran	TO15	3	1.3	4.4	5.3
Benzene	TO15	3	1.3	4.8	17
Toluene	TO15	3	2.3	5.7	17
4-Methyl-2-Pentanone (MIBK)	TO15	3	2.2	6.2	12
Tetrachloroethylene	TO15	3	4.4	10	260
m,p-Xylene	TO15	3	2.9	6.5	8.1

DUP-1 2306233-010

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	11.2	0.12	0.56	8.5%
1,3-Butadiene	TO15	1	0.34	1.1	1.1
Freon 113	TO15	1	1.0	3.8	240
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	12
Acetone	TO15	1	0.40	12	22
Hexane	TO15	1	0.46	1.8	5.4
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.3
Benzene	TO15	1	0.44	1.6	7.9
Trichloroethylene	TO15	1	0.81	2.7	4.8
Toluene	TO15	1	0.75	1.9	13
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	4.6
Tetrachloroethylene	TO15	1	1.5	3.4	3.6
m,p-Xylene	TO15	1	0.98	2.2	5.6

SG-12 @ 15' 2306233-011

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	13.8	0.15	0.69	11%
Freon 113	TO15	1	1.0	3.8	420
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	24
Acetone	TO15	1	0.40	12	57
Hexane	TO15	1	0.46	1.8	5.4
tert-Butanol	TO15	1	0.62	1.5	11
1,1,1-Trichloroethane	TO15	1	0.79	2.7	4.7
2-Butanone (MEK)	TO15	1	0.39	1.5	18
Tetrahydrofuran	TO15	1	0.45	1.5	5.5
Benzene	TO15	1	0.44	1.6	5.7
Toluene	TO15	1	0.75	1.9	7.2
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	21
m,p-Xylene	TO15	1	0.98	2.2	4.0
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	3.6

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-12 @ 5' 2306233-012

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	12	0.13	0.60	8.5%
Freon 113	TO15	1	1.0	3.8	230
Hexane	TO15	1	0.46	1.8	4.8
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.8
Benzene	TO15	1	0.44	1.6	7.4
Trichloroethylene	TO15	1	0.81	2.7	2.8
Toluene	TO15	1	0.75	1.9	12
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	3.8
m,p-Xylene	TO15	1	0.98	2.2	5.4

SG-13 @ 5' 2306233-013

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	17.5	0.18	0.88	9.6%
Freon 113	TO15	1	1.0	3.8	200
Acetone	TO15	1	0.40	12	38
Hexane	TO15	1	0.46	1.8	4.0
tert-Butanol	TO15	1	0.62	1.5	6.9
1,1,1-Trichloroethane	TO15	1	0.79	2.7	5.8
2-Butanone (MEK)	TO15	1	0.39	1.5	32
Tetrahydrofuran	TO15	1	0.45	1.5	1.5
Benzene	TO15	1	0.44	1.6	3.4
1,4-Dioxane	TO15	1	1.8	3.6	3.9
Toluene	TO15	1	0.75	1.9	5.8
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	6.1
Tetrachloroethylene	TO15	1	1.5	3.4	3.4
2-Hexanone	TO15	1	0.65	2.1	13
m,p-Xylene	TO15	1	0.98	2.2	2.9
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	3.4

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-13 @ 11' 2306233-014

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	17.7	0.19	0.89	8.3%
Freon 113	TO15	1.2	1.2	4.6	280
2-Propanol (Isopropyl Alcohol)	TO15	1.2	1.5	15	67
Acetone	TO15	1.2	0.47	14	27
Hexane	TO15	1.2	0.56	2.1	5.4
1,1,1-Trichloroethane	TO15	1.2	0.95	3.3	8.9
Tetrahydrofuran	TO15	1.2	0.54	1.8	2.6
Benzene	TO15	1.2	0.52	1.9	3.4
Toluene	TO15	1.2	0.90	2.3	3.5
4-Methyl-2-Pentanone (MIBK)	TO15	1.2	0.90	2.5	4.6
2-Hexanone	TO15	1.2	0.78	2.5	2.8
m,p-Xylene	TO15	1.2	1.2	2.6	4.4
4-Ethyl Toluene	TO15	1.2	0.66	3.0	4.4
1,2,4-Trimethylbenzene	TO15	1.2	0.71	3.0	7.5

SG-17 @ 5' 2306233-015

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	9.2	0.097	0.46	4.5%
Freon 113	TO15	2	2.0	7.7	150
2-Propanol (Isopropyl Alcohol)	TO15	2	2.6	25	220
Acetone	TO15	2	0.79	24	260
tert-Butanol	TO15	2	1.2	3.0	9.9
2-Butanone (MEK)	TO15	2	0.78	3.0	9.0
Benzene	TO15	2	0.87	3.2	8.3
Tetrachloroethylene	TO15	2	2.9	6.8	8.1

SG-17 @ 11' 2306233-016

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	7	0.074	0.35	6.0%
Freon 113	TO15	2	2.0	7.7	220
2-Propanol (Isopropyl Alcohol)	TO15	2	2.6	25	130
Acetone	TO15	2	0.79	24	180
Hexane	TO15	2	0.93	3.5	10.
tert-Butanol	TO15	2	1.2	3.0	20
2-Butanone (MEK)	TO15	2	0.78	3.0	21
Benzene	TO15	2	0.87	3.2	16
Toluene	TO15	2	1.5	3.8	6.7

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

SG-18 @010.' 5' 2306233-017

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	17.5	0.18	0.88	15%
Freon 113	TO15	1	1.0	3.8	71
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	50
Acetone	TO15	1	0.40	12	42
Hexane	TO15	1	0.46	1.8	5.4
1,1,1-Trichloroethane	TO15	1	0.79	2.7	3.0
2-Butanone (MEK)	TO15	1	0.39	1.5	15
Benzene	TO15	1	0.44	1.6	6.7
Toluene	TO15	1	0.75	1.9	6.6
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	11
Tetrachloroethylene	TO15	1	1.5	3.4	18
2-Hexanone	TO15	1	0.65	2.1	4.7
Ethyl Benzene	TO15	1	0.63	2.2	2.3
m,p-Xylene	TO15	1	0.98	2.2	15
o-Xylene	TO15	1	0.30	2.2	3.9
4-Ethyl Toluene	TO15	1	0.55	2.5	10
1,3,5-Trimethylbenzene	TO15	1	0.30	2.5	4.4
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	15

SG-18 @ 5' 2306233-018

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	3.1	0.033	0.16	18%
1,1-Difluoroethane	TO15	30	10	410	110000

DUP-2 2306233-019

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	8.6	0.091	0.43	12%
Freon 113	TO15	1	1.0	3.8	320
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	21
Acetone	TO15	1	0.40	12	40
Hexane	TO15	1	0.46	1.8	3.4
2-Butanone (MEK)	TO15	1	0.39	1.5	15
Tetrahydrofuran	TO15	1	0.45	1.5	4.1
Benzene	TO15	1	0.44	1.6	4.6
Toluene	TO15	1	0.75	1.9	5.7
4-Methyl-2-Pentanone (MIBK)	TO15	1	0.75	2.1	17
Tetrachloroethylene	TO15	1	1.5	3.4	4.4
m,p-Xylene	TO15	1	0.98	2.2	3.5
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	3.4

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-8 @ 5'	**Lab Sample ID:**	2306233-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:17	**Certified Clean WO # :**	
Canister/Tube ID:	A12245	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23	5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.50	0.069	0.33	13			06/28/23	18:32	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23	5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	10.00	16	25	ND	ND		06/27/23	20:33	BP	476013
1,1-Difluoroethane	TO15	10.00	3.5	140	ND	ND		06/27/23	20:33	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	10.00	14	35	ND	ND		06/27/23	20:33	BP	476013
Chloromethane	TO15	10.00	20	41	ND	ND		06/27/23	20:33	BP	476013
Vinyl Chloride	TO15	10.00	2.3	13	ND	ND		06/27/23	20:33	BP	476013
1,3-Butadiene	TO15	10.00	3.4	11	ND	ND		06/27/23	20:33	BP	476013
Bromomethane	TO15	10.00	6.6	19	ND	ND		06/27/23	20:33	BP	476013
Chloroethane	TO15	10.00	8.1	13	ND	ND		06/27/23	20:33	BP	476013
Trichlorofluoromethane	TO15	10.00	5.6	28	ND	ND		06/27/23	20:33	BP	476013
1,1-Dichloroethene	TO15	10.00	8.3	20	ND	ND		06/27/23	20:33	BP	476013
Freon 113	TO15	10.00	10	38	2200	287.21		06/27/23	20:33	BP	476013
Carbon Disulfide	TO15	10.00	3.7	16	ND	ND		06/27/23	20:33	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	10.00	13	120	ND	ND		06/27/23	20:33	BP	476013
Methylene Chloride	TO15	10.00	7.0	100	ND	ND		06/27/23	20:33	BP	476013
Acetone	TO15	10.00	4.0	120	140	58.82		06/27/23	20:33	BP	476013
trans-1,2-Dichloroethene	TO15	10.00	4.8	20	ND	ND		06/27/23	20:33	BP	476013
Hexane	TO15	10.00	4.6	18	51	14.49		06/27/23	20:33	BP	476013
MTBE	TO15	10.00	4.4	18	ND	ND		06/27/23	20:33	BP	476013
tert-Butanol	TO15	10.00	6.2	15	ND	ND		06/27/23	20:33	BP	476013
Diisopropyl ether (DIPE)	TO15	10.00	7.4	21	ND	ND		06/27/23	20:33	BP	476013
1,1-Dichloroethane	TO15	10.00	5.4	20	ND	ND		06/27/23	20:33	BP	476013
ETBE	TO15	10.00	3.3	21	ND	ND		06/27/23	20:33	BP	476013
cis-1,2-Dichloroethene	TO15	10.00	8.3	20	ND	ND		06/27/23	20:33	BP	476013
Chloroform	TO15	10.00	9.7	24	ND	ND		06/27/23	20:33	BP	476013
Vinyl Acetate	TO15	10.00	7.6	18	ND	ND		06/27/23	20:33	BP	476013
Carbon Tetrachloride	TO15	10.00	11	31	ND	ND		06/27/23	20:33	BP	476013
1,1,1-Trichloroethane	TO15	10.00	7.9	27	ND	ND		06/27/23	20:33	BP	476013
2-Butanone (MEK)	TO15	10.00	3.9	15	72	24.41		06/27/23	20:33	BP	476013
Ethyl Acetate	TO15	10.00	4.8	18	ND	ND		06/27/23	20:33	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-8 @ 5'	**Lab Sample ID:**	2306233-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:17	**Certified Clean WO # :**	
Canister/Tube ID:	A12245	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	10.00	4.5	15	16	5.42		06/27/23	20:33	BP	476013
Benzene	TO15	10.00	4.4	16	36	11.29		06/27/23	20:33	BP	476013
TAME	TO15	10.00	6.7	21	ND	ND		06/27/23	20:33	BP	476013
1,2-Dichloroethane (EDC)	TO15	10.00	4.2	20	ND	ND		06/27/23	20:33	BP	476013
Trichloroethylene	TO15	10.00	8.1	27	ND	ND		06/27/23	20:33	BP	476013
1,2-Dichloropropane	TO15	10.00	7.6	23	ND	ND		06/27/23	20:33	BP	476013
Bromodichloromethane	TO15	10.00	7.4	34	ND	ND		06/27/23	20:33	BP	476013
1,4-Dioxane	TO15	10.00	18	36	ND	ND		06/27/23	20:33	BP	476013
trans-1,3-Dichloropropene	TO15	10.00	11	23	ND	ND		06/27/23	20:33	BP	476013
Toluene	TO15	10.00	7.5	19	22	5.84		06/27/23	20:33	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	10.00	7.5	21	31	7.56		06/27/23	20:33	BP	476013
cis-1,3-Dichloropropene	TO15	10.00	4.2	23	ND	ND		06/27/23	20:33	BP	476013
1,1,2-Trichloroethane	TO15	10.00	5.8	27	ND	ND		06/27/23	20:33	BP	476013
Dibromochloromethane	TO15	10.00	11	43	ND	ND		06/27/23	20:33	BP	476013
1,2-Dibromoethane (EDB)	TO15	10.00	7.4	38	ND	ND		06/27/23	20:33	BP	476013
2-Hexanone	TO15	10.00	6.5	21	ND	ND		06/27/23	20:33	BP	476013
Ethyl Benzene	TO15	10.00	6.3	22	ND	ND		06/27/23	20:33	BP	476013
Chlorobenzene	TO15	10.00	6.0	23	ND	ND		06/27/23	20:33	BP	476013
1,1,1,2-Tetrachloroethane	TO15	10.00	8.4	34	ND	ND		06/27/23	20:33	BP	476013
m,p-Xylene	TO15	10.00	9.8	22	ND	ND		06/27/23	20:33	BP	476013
o-Xylene	TO15	10.00	3.0	22	ND	ND		06/27/23	20:33	BP	476013
Styrene	TO15	10.00	4.6	21	ND	ND		06/27/23	20:33	BP	476013
Bromoform	TO15	10.00	13	52	ND	ND		06/27/23	20:33	BP	476013
1,1,2,2-Tetrachloroethane	TO15	10.00	8.2	34	ND	ND		06/27/23	20:33	BP	476013
4-Ethyl Toluene	TO15	10.00	5.5	25	ND	ND		06/27/23	20:33	BP	476013
1,3,5-Trimethylbenzene	TO15	10.00	3.0	25	ND	ND		06/27/23	20:33	BP	476013
1,2,4-Trimethylbenzene	TO15	10.00	6.0	25	32	6.50		06/27/23	20:33	BP	476013
1,4-Dichlorobenzene	TO15	10.00	7.5	30	ND	ND		06/27/23	20:33	BP	476013
1,3-Dichlorobenzene	TO15	10.00	13	30	ND	ND		06/27/23	20:33	BP	476013
1,2-Dichlorobenzene	TO15	10.00	11	30	ND	ND		06/27/23	20:33	BP	476013
Hexachlorobutadiene	TO15	10.00	19	53	ND	ND		06/27/23	20:33	BP	476013
1,2,4-Trichlorobenzene	TO15	10.00	22	37	ND	ND		06/27/23	20:33	BP	476013
Naphthalene	TO15	10.00	13	26	ND	ND		06/27/23	20:33	BP	476013
(S) 4-Bromofluorobenzene	TO15	10.00	50	150	99 %			06/27/23	20:33	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-8 @ 5'	**Lab Sample ID:**	2306233-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:17	**Certified Clean WO # :**	
Canister/Tube ID:	A12245	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrachloroethylene	TO15	30.00	44	100	3600	530.97		06/26/23	23:31	BP	475989
(S) 4-Bromofluorobenzene	TO15	30.00	50	150	100 %			06/26/23	23:31	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-8 @ 15'	**Lab Sample ID:**	2306233-002A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:16	**Certified Clean WO # :**	
Canister/Tube ID:	A7464	**Received PSI :**	10.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23 5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	3.50	0.037	0.18	15			06/28/23	18:54	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	3.00	4.7	7.4	ND	ND		06/27/23	4:13	BP	475989
1,1-Difluoroethane	TO15	3.00	1.0	41	ND	ND		06/27/23	4:13	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	3.00	4.2	10	ND	ND		06/27/23	4:13	BP	475989
Chloromethane	TO15	3.00	6.1	12	ND	ND		06/27/23	4:13	BP	475989
Vinyl Chloride	TO15	3.00	0.68	3.8	ND	ND		06/27/23	4:13	BP	475989
1,3-Butadiene	TO15	3.00	1.0	3.3	ND	ND		06/27/23	4:13	BP	475989
Bromomethane	TO15	3.00	2.0	5.8	ND	ND		06/27/23	4:13	BP	475989
Chloroethane	TO15	3.00	2.4	4.0	ND	ND		06/27/23	4:13	BP	475989
Trichlorofluoromethane	TO15	3.00	1.7	8.4	ND	ND		06/27/23	4:13	BP	475989
1,1-Dichloroethene	TO15	3.00	2.5	6.0	ND	ND		06/27/23	4:13	BP	475989
Freon 113	TO15	3.00	3.1	11	380	49.61		06/27/23	4:13	BP	475989
Carbon Disulfide	TO15	3.00	1.1	4.7	ND	ND		06/27/23	4:13	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	3.00	3.8	37	ND	ND		06/27/23	4:13	BP	475989
Methylene Chloride	TO15	3.00	2.1	31	ND	ND		06/27/23	4:13	BP	475989
Acetone	TO15	3.00	1.2	36	ND	ND		06/27/23	4:13	BP	475989
trans-1,2-Dichloroethene	TO15	3.00	1.4	5.9	ND	ND		06/27/23	4:13	BP	475989
Hexane	TO15	3.00	1.4	5.3	ND	ND		06/27/23	4:13	BP	475989
MTBE	TO15	3.00	1.3	5.4	ND	ND		06/27/23	4:13	BP	475989
tert-Butanol	TO15	3.00	1.9	4.5	ND	ND		06/27/23	4:13	BP	475989
Diisopropyl ether (DIPE)	TO15	3.00	2.2	6.3	ND	ND		06/27/23	4:13	BP	475989
1,1-Dichloroethane	TO15	3.00	1.6	6.1	ND	ND		06/27/23	4:13	BP	475989
ETBE	TO15	3.00	0.98	6.3	ND	ND		06/27/23	4:13	BP	475989
cis-1,2-Dichloroethene	TO15	3.00	2.5	5.9	ND	ND		06/27/23	4:13	BP	475989
Chloroform	TO15	3.00	2.9	7.3	ND	ND		06/27/23	4:13	BP	475989
Vinyl Acetate	TO15	3.00	2.3	5.3	ND	ND		06/27/23	4:13	BP	475989
Carbon Tetrachloride	TO15	3.00	3.3	9.4	ND	ND		06/27/23	4:13	BP	475989
1,1,1-Trichloroethane	TO15	3.00	2.4	8.2	ND	ND		06/27/23	4:13	BP	475989
2-Butanone (MEK)	TO15	3.00	1.2	4.4	5.4	1.83		06/27/23	4:13	BP	475989
Ethyl Acetate	TO15	3.00	1.4	5.4	ND	ND		06/27/23	4:13	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-8 @ 15'	**Lab Sample ID:**	2306233-002A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:16	**Certified Clean WO # :**	
Canister/Tube ID:	A7464	**Received PSI :**	10.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	3.00	1.3	4.4	ND	ND		06/27/23	4:13	BP	475989
Benzene	TO15	3.00	1.3	4.8	ND	ND		06/27/23	4:13	BP	475989
TAME	TO15	3.00	2.0	6.3	ND	ND		06/27/23	4:13	BP	475989
1,2-Dichloroethane (EDC)	TO15	3.00	1.3	6.1	ND	ND		06/27/23	4:13	BP	475989
Trichloroethylene	TO15	3.00	2.4	8.1	ND	ND		06/27/23	4:13	BP	475989
1,2-Dichloropropane	TO15	3.00	2.3	6.9	ND	ND		06/27/23	4:13	BP	475989
Bromodichloromethane	TO15	3.00	2.2	10	ND	ND		06/27/23	4:13	BP	475989
1,4-Dioxane	TO15	3.00	5.4	11	ND	ND		06/27/23	4:13	BP	475989
trans-1,3-Dichloropropene	TO15	3.00	3.2	6.8	ND	ND		06/27/23	4:13	BP	475989
Toluene	TO15	3.00	2.3	5.7	ND	ND		06/27/23	4:13	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	3.00	2.2	6.2	ND	ND		06/27/23	4:13	BP	475989
cis-1,3-Dichloropropene	TO15	3.00	1.3	6.8	ND	ND		06/27/23	4:13	BP	475989
Tetrachloroethylene	TO15	3.00	4.4	10	480	70.80		06/27/23	4:13	BP	475989
1,1,2-Trichloroethane	TO15	3.00	1.8	8.2	ND	ND		06/27/23	4:13	BP	475989
Dibromochloromethane	TO15	3.00	3.3	13	ND	ND		06/27/23	4:13	BP	475989
1,2-Dibromoethane (EDB)	TO15	3.00	2.2	12	ND	ND		06/27/23	4:13	BP	475989
2-Hexanone	TO15	3.00	2.0	6.2	ND	ND		06/27/23	4:13	BP	475989
Ethyl Benzene	TO15	3.00	1.9	6.5	ND	ND		06/27/23	4:13	BP	475989
Chlorobenzene	TO15	3.00	1.8	6.9	ND	ND		06/27/23	4:13	BP	475989
1,1,1,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	4:13	BP	475989
m,p-Xylene	TO15	3.00	2.9	6.5	ND	ND		06/27/23	4:13	BP	475989
o-Xylene	TO15	3.00	0.91	6.5	ND	ND		06/27/23	4:13	BP	475989
Styrene	TO15	3.00	1.4	6.4	ND	ND		06/27/23	4:13	BP	475989
Bromoform	TO15	3.00	3.9	16	ND	ND		06/27/23	4:13	BP	475989
1,1,2,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	4:13	BP	475989
4-Ethyl Toluene	TO15	3.00	1.6	7.4	ND	ND		06/27/23	4:13	BP	475989
1,3,5-Trimethylbenzene	TO15	3.00	0.90	7.4	ND	ND		06/27/23	4:13	BP	475989
1,2,4-Trimethylbenzene	TO15	3.00	1.8	7.4	ND	ND		06/27/23	4:13	BP	475989
1,4-Dichlorobenzene	TO15	3.00	2.2	9.0	ND	ND		06/27/23	4:13	BP	475989
1,3-Dichlorobenzene	TO15	3.00	4.0	9.0	ND	ND		06/27/23	4:13	BP	475989
1,2-Dichlorobenzene	TO15	3.00	3.2	9.0	ND	ND		06/27/23	4:13	BP	475989
Hexachlorobutadiene	TO15	3.00	5.6	16	ND	ND		06/27/23	4:13	BP	475989
1,2,4-Trichlorobenzene	TO15	3.00	6.5	11	ND	ND		06/27/23	4:13	BP	475989
Naphthalene	TO15	3.00	3.8	7.9	ND	ND		06/27/23	4:13	BP	475989
(S) 4-Bromofluorobenzene	TO15	3.00	50	150	110 %			06/27/23	4:13	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-10 @ 5'	**Lab Sample ID:**	2306233-003A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 10:05	**Certified Clean WO # :**	
Canister/Tube ID:	A7550	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23 5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	5.60	0.059	0.28	11			06/28/23	19:26	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/28/23 5:20:00PM
Prep Batch ID:	1152387	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	240.0	380	590	ND	ND		06/28/23	18:31	BP	476051
1,1-Difluoroethane	TO15	240.0	83	3200	ND	ND		06/28/23	18:31	BP	476051
1,2-Dichlorotetrafluoroethane	TO15	240.0	340	840	ND	ND		06/28/23	18:31	BP	476051
Chloromethane	TO15	240.0	490	990	ND	ND		06/28/23	18:31	BP	476051
Vinyl Chloride	TO15	240.0	54	310	ND	ND		06/28/23	18:31	BP	476051
1,3-Butadiene	TO15	240.0	82	270	ND	ND		06/28/23	18:31	BP	476051
Bromomethane	TO15	240.0	160	470	ND	ND		06/28/23	18:31	BP	476051
Chloroethane	TO15	240.0	200	320	ND	ND		06/28/23	18:31	BP	476051
Trichlorofluoromethane	TO15	240.0	130	670	ND	ND		06/28/23	18:31	BP	476051
1,1-Dichloroethene	TO15	240.0	200	480	ND	ND		06/28/23	18:31	BP	476051
Freon 113	TO15	240.0	240	920	ND	ND		06/28/23	18:31	BP	476051
Carbon Disulfide	TO15	240.0	90	370	ND	ND		06/28/23	18:31	BP	476051
2-Propanol (Isopropyl Alcohol)	TO15	240.0	310	3000	ND	ND		06/28/23	18:31	BP	476051
Methylene Chloride	TO15	240.0	170	2500	ND	ND		06/28/23	18:31	BP	476051
Acetone	TO15	240.0	95	2900	ND	ND		06/28/23	18:31	BP	476051
trans-1,2-Dichloroethene	TO15	240.0	110	480	ND	ND		06/28/23	18:31	BP	476051
Hexane	TO15	240.0	110	420	ND	ND		06/28/23	18:31	BP	476051
MTBE	TO15	240.0	110	430	ND	ND		06/28/23	18:31	BP	476051
tert-Butanol	TO15	240.0	150	360	ND	ND		06/28/23	18:31	BP	476051
Diisopropyl ether (DIPE)	TO15	240.0	180	500	ND	ND		06/28/23	18:31	BP	476051
1,1-Dichloroethane	TO15	240.0	130	490	ND	ND		06/28/23	18:31	BP	476051
ETBE	TO15	240.0	78	500	ND	ND		06/28/23	18:31	BP	476051
cis-1,2-Dichloroethene	TO15	240.0	200	480	ND	ND		06/28/23	18:31	BP	476051
Chloroform	TO15	240.0	230	590	ND	ND		06/28/23	18:31	BP	476051
Vinyl Acetate	TO15	240.0	180	420	ND	ND		06/28/23	18:31	BP	476051
Carbon Tetrachloride	TO15	240.0	270	750	ND	ND		06/28/23	18:31	BP	476051
1,1,1-Trichloroethane	TO15	240.0	190	660	ND	ND		06/28/23	18:31	BP	476051
2-Butanone (MEK)	TO15	240.0	93	350	ND	ND		06/28/23	18:31	BP	476051
Ethyl Acetate	TO15	240.0	110	430	ND	ND		06/28/23	18:31	BP	476051

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-10 @ 5'	**Lab Sample ID:**	2306233-003A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 10:05	**Certified Clean WO # :**	
Canister/Tube ID:	A7550	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/28/23 5:20:00PM
Prep Batch ID:	1152387	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	240.0	110	350	ND	ND		06/28/23	18:31	BP	476051
Benzene	TO15	240.0	100	380	ND	ND		06/28/23	18:31	BP	476051
TAME	TO15	240.0	160	500	ND	ND		06/28/23	18:31	BP	476051
1,2-Dichloroethane (EDC)	TO15	240.0	100	490	ND	ND		06/28/23	18:31	BP	476051
Trichloroethylene	TO15	240.0	190	640	ND	ND		06/28/23	18:31	BP	476051
1,2-Dichloropropane	TO15	240.0	180	550	ND	ND		06/28/23	18:31	BP	476051
Bromodichloromethane	TO15	240.0	180	800	ND	ND		06/28/23	18:31	BP	476051
1,4-Dioxane	TO15	240.0	430	860	ND	ND		06/28/23	18:31	BP	476051
trans-1,3-Dichloropropene	TO15	240.0	250	540	ND	ND		06/28/23	18:31	BP	476051
Toluene	TO15	240.0	180	450	ND	ND		06/28/23	18:31	BP	476051
4-Methyl-2-Pentanone (MIBK)	TO15	240.0	180	490	ND	ND		06/28/23	18:31	BP	476051
cis-1,3-Dichloropropene	TO15	240.0	100	540	ND	ND		06/28/23	18:31	BP	476051
Tetrachloroethylene	TO15	240.0	350	810	58000	8,554.57		06/28/23	18:31	BP	476051
1,1,2-Trichloroethane	TO15	240.0	140	660	ND	ND		06/28/23	18:31	BP	476051
Dibromochloromethane	TO15	240.0	270	1000	ND	ND		06/28/23	18:31	BP	476051
1,2-Dibromoethane (EDB)	TO15	240.0	180	920	ND	ND		06/28/23	18:31	BP	476051
2-Hexanone	TO15	240.0	160	490	ND	ND		06/28/23	18:31	BP	476051
Ethyl Benzene	TO15	240.0	150	520	ND	ND		06/28/23	18:31	BP	476051
Chlorobenzene	TO15	240.0	140	550	ND	ND		06/28/23	18:31	BP	476051
1,1,1,2-Tetrachloroethane	TO15	240.0	200	820	ND	ND		06/28/23	18:31	BP	476051
m,p-Xylene	TO15	240.0	230	520	ND	ND		06/28/23	18:31	BP	476051
o-Xylene	TO15	240.0	73	520	ND	ND		06/28/23	18:31	BP	476051
Styrene	TO15	240.0	110	510	ND	ND		06/28/23	18:31	BP	476051
Bromoform	TO15	240.0	310	1200	ND	ND		06/28/23	18:31	BP	476051
1,1,2,2-Tetrachloroethane	TO15	240.0	200	820	ND	ND		06/28/23	18:31	BP	476051
4-Ethyl Toluene	TO15	240.0	130	590	ND	ND		06/28/23	18:31	BP	476051
1,3,5-Trimethylbenzene	TO15	240.0	72	590	ND	ND		06/28/23	18:31	BP	476051
1,2,4-Trimethylbenzene	TO15	240.0	140	590	ND	ND		06/28/23	18:31	BP	476051
1,4-Dichlorobenzene	TO15	240.0	180	720	ND	ND		06/28/23	18:31	BP	476051
1,3-Dichlorobenzene	TO15	240.0	320	720	ND	ND		06/28/23	18:31	BP	476051
1,2-Dichlorobenzene	TO15	240.0	260	720	ND	ND		06/28/23	18:31	BP	476051
Hexachlorobutadiene	TO15	240.0	450	1300	ND	ND		06/28/23	18:31	BP	476051
1,2,4-Trichlorobenzene	TO15	240.0	520	890	ND	ND		06/28/23	18:31	BP	476051
Naphthalene	TO15	240.0	310	630	ND	ND		06/28/23	18:31	BP	476051
(S) 4-Bromofluorobenzene	TO15	240.0	50	150	95 %			06/28/23	18:31	BP	476051

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-10 @ 10'	**Lab Sample ID:**	2306233-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 10:06	**Certified Clean WO # :**	
Canister/Tube ID:	N3947	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23 5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	4.10	0.043	0.21	9.6			06/28/23	19:49	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	30.00	47	74	ND	ND		06/27/23	0:43	BP	475989
1,1-Difluoroethane	TO15	30.00	10	410	ND	ND		06/27/23	0:43	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	30.00	42	100	ND	ND		06/27/23	0:43	BP	475989
Chloromethane	TO15	30.00	61	120	ND	ND		06/27/23	0:43	BP	475989
Vinyl Chloride	TO15	30.00	6.8	38	ND	ND		06/27/23	0:43	BP	475989
1,3-Butadiene	TO15	30.00	10	33	ND	ND		06/27/23	0:43	BP	475989
Bromomethane	TO15	30.00	20	58	ND	ND		06/27/23	0:43	BP	475989
Chloroethane	TO15	30.00	24	40	ND	ND		06/27/23	0:43	BP	475989
Trichlorofluoromethane	TO15	30.00	17	84	ND	ND		06/27/23	0:43	BP	475989
1,1-Dichloroethene	TO15	30.00	25	60	ND	ND		06/27/23	0:43	BP	475989
Freon 113	TO15	30.00	31	110	980	127.94		06/27/23	0:43	BP	475989
Carbon Disulfide	TO15	30.00	11	47	ND	ND		06/27/23	0:43	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	30.00	38	370	ND	ND		06/27/23	0:43	BP	475989
Methylene Chloride	TO15	30.00	21	310	ND	ND		06/27/23	0:43	BP	475989
Acetone	TO15	30.00	12	360	ND	ND		06/27/23	0:43	BP	475989
trans-1,2-Dichloroethene	TO15	30.00	14	59	ND	ND		06/27/23	0:43	BP	475989
Hexane	TO15	30.00	14	53	ND	ND		06/27/23	0:43	BP	475989
MTBE	TO15	30.00	13	54	ND	ND		06/27/23	0:43	BP	475989
tert-Butanol	TO15	30.00	19	45	ND	ND		06/27/23	0:43	BP	475989
Diisopropyl ether (DIPE)	TO15	30.00	22	63	ND	ND		06/27/23	0:43	BP	475989
1,1-Dichloroethane	TO15	30.00	16	61	ND	ND		06/27/23	0:43	BP	475989
ETBE	TO15	30.00	9.8	63	ND	ND		06/27/23	0:43	BP	475989
cis-1,2-Dichloroethene	TO15	30.00	25	59	ND	ND		06/27/23	0:43	BP	475989
Chloroform	TO15	30.00	29	73	ND	ND		06/27/23	0:43	BP	475989
Vinyl Acetate	TO15	30.00	23	53	ND	ND		06/27/23	0:43	BP	475989
Carbon Tetrachloride	TO15	30.00	33	94	ND	ND		06/27/23	0:43	BP	475989
1,1,1-Trichloroethane	TO15	30.00	24	82	ND	ND		06/27/23	0:43	BP	475989
2-Butanone (MEK)	TO15	30.00	12	44	ND	ND		06/27/23	0:43	BP	475989
Ethyl Acetate	TO15	30.00	14	54	ND	ND		06/27/23	0:43	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-10 @ 10'	**Lab Sample ID:**	2306233-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 10:06	**Certified Clean WO # :**	
Canister/Tube ID:	N3947	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	30.00	13	44	ND	ND		06/27/23	0:43	BP	475989
Benzene	TO15	30.00	13	48	55	17.24		06/27/23	0:43	BP	475989
TAME	TO15	30.00	20	63	ND	ND		06/27/23	0:43	BP	475989
1,2-Dichloroethane (EDC)	TO15	30.00	13	61	ND	ND		06/27/23	0:43	BP	475989
Trichloroethylene	TO15	30.00	24	81	ND	ND		06/27/23	0:43	BP	475989
1,2-Dichloropropane	TO15	30.00	23	69	ND	ND		06/27/23	0:43	BP	475989
Bromodichloromethane	TO15	30.00	22	100	ND	ND		06/27/23	0:43	BP	475989
1,4-Dioxane	TO15	30.00	54	110	ND	ND		06/27/23	0:43	BP	475989
trans-1,3-Dichloropropene	TO15	30.00	32	68	ND	ND		06/27/23	0:43	BP	475989
Toluene	TO15	30.00	23	57	67	17.77		06/27/23	0:43	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	30.00	22	62	ND	ND		06/27/23	0:43	BP	475989
cis-1,3-Dichloropropene	TO15	30.00	13	68	ND	ND		06/27/23	0:43	BP	475989
Tetrachloroethylene	TO15	30.00	44	100	5000	737.46		06/27/23	0:43	BP	475989
1,1,2-Trichloroethane	TO15	30.00	18	82	ND	ND		06/27/23	0:43	BP	475989
Dibromochloromethane	TO15	30.00	33	130	ND	ND		06/27/23	0:43	BP	475989
1,2-Dibromoethane (EDB)	TO15	30.00	22	120	ND	ND		06/27/23	0:43	BP	475989
2-Hexanone	TO15	30.00	20	62	ND	ND		06/27/23	0:43	BP	475989
Ethyl Benzene	TO15	30.00	19	65	ND	ND		06/27/23	0:43	BP	475989
Chlorobenzene	TO15	30.00	18	69	ND	ND		06/27/23	0:43	BP	475989
1,1,1,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	0:43	BP	475989
m,p-Xylene	TO15	30.00	29	65	ND	ND		06/27/23	0:43	BP	475989
o-Xylene	TO15	30.00	9.1	65	ND	ND		06/27/23	0:43	BP	475989
Styrene	TO15	30.00	14	64	ND	ND		06/27/23	0:43	BP	475989
Bromoform	TO15	30.00	39	160	ND	ND		06/27/23	0:43	BP	475989
1,1,2,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	0:43	BP	475989
4-Ethyl Toluene	TO15	30.00	16	74	ND	ND		06/27/23	0:43	BP	475989
1,3,5-Trimethylbenzene	TO15	30.00	9.0	74	ND	ND		06/27/23	0:43	BP	475989
1,2,4-Trimethylbenzene	TO15	30.00	18	74	ND	ND		06/27/23	0:43	BP	475989
1,4-Dichlorobenzene	TO15	30.00	22	90	ND	ND		06/27/23	0:43	BP	475989
1,3-Dichlorobenzene	TO15	30.00	40	90	ND	ND		06/27/23	0:43	BP	475989
1,2-Dichlorobenzene	TO15	30.00	32	90	ND	ND		06/27/23	0:43	BP	475989
Hexachlorobutadiene	TO15	30.00	56	160	ND	ND		06/27/23	0:43	BP	475989
1,2,4-Trichlorobenzene	TO15	30.00	65	110	ND	ND		06/27/23	0:43	BP	475989
Naphthalene	TO15	30.00	38	79	ND	ND		06/27/23	0:43	BP	475989
(S) 4-Bromofluorobenzene	TO15	30.00	50	150	96 %			06/27/23	0:43	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-11 @ 5'	**Lab Sample ID:**	2306233-005A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:42	**Certified Clean WO # :**	
Canister/Tube ID:	A12219	**Received PSI :**	7.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23 5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	5.40	0.057	0.27	9.3			06/28/23	20:12	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	30.00	47	74	ND	ND		06/27/23	1:08	BP	475989
1,1-Difluoroethane	TO15	30.00	10	410	ND	ND		06/27/23	1:08	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	30.00	42	100	ND	ND		06/27/23	1:08	BP	475989
Chloromethane	TO15	30.00	61	120	ND	ND		06/27/23	1:08	BP	475989
Vinyl Chloride	TO15	30.00	6.8	38	ND	ND		06/27/23	1:08	BP	475989
1,3-Butadiene	TO15	30.00	10	33	ND	ND		06/27/23	1:08	BP	475989
Bromomethane	TO15	30.00	20	58	ND	ND		06/27/23	1:08	BP	475989
Chloroethane	TO15	30.00	24	40	ND	ND		06/27/23	1:08	BP	475989
Trichlorofluoromethane	TO15	30.00	17	84	ND	ND		06/27/23	1:08	BP	475989
1,1-Dichloroethene	TO15	30.00	25	60	ND	ND		06/27/23	1:08	BP	475989
Freon 113	TO15	30.00	31	110	720	93.99		06/27/23	1:08	BP	475989
Carbon Disulfide	TO15	30.00	11	47	ND	ND		06/27/23	1:08	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	30.00	38	370	ND	ND		06/27/23	1:08	BP	475989
Methylene Chloride	TO15	30.00	21	310	ND	ND		06/27/23	1:08	BP	475989
Acetone	TO15	30.00	12	360	ND	ND		06/27/23	1:08	BP	475989
trans-1,2-Dichloroethene	TO15	30.00	14	59	ND	ND		06/27/23	1:08	BP	475989
Hexane	TO15	30.00	14	53	ND	ND		06/27/23	1:08	BP	475989
MTBE	TO15	30.00	13	54	ND	ND		06/27/23	1:08	BP	475989
tert-Butanol	TO15	30.00	19	45	ND	ND		06/27/23	1:08	BP	475989
Diisopropyl ether (DIPE)	TO15	30.00	22	63	ND	ND		06/27/23	1:08	BP	475989
1,1-Dichloroethane	TO15	30.00	16	61	ND	ND		06/27/23	1:08	BP	475989
ETBE	TO15	30.00	9.8	63	ND	ND		06/27/23	1:08	BP	475989
cis-1,2-Dichloroethene	TO15	30.00	25	59	ND	ND		06/27/23	1:08	BP	475989
Chloroform	TO15	30.00	29	73	ND	ND		06/27/23	1:08	BP	475989
Vinyl Acetate	TO15	30.00	23	53	ND	ND		06/27/23	1:08	BP	475989
Carbon Tetrachloride	TO15	30.00	33	94	ND	ND		06/27/23	1:08	BP	475989
1,1,1-Trichloroethane	TO15	30.00	24	82	ND	ND		06/27/23	1:08	BP	475989
2-Butanone (MEK)	TO15	30.00	12	44	68	23.05		06/27/23	1:08	BP	475989
Ethyl Acetate	TO15	30.00	14	54	ND	ND		06/27/23	1:08	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-11 @ 5'	**Lab Sample ID:**	2306233-005A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:42	**Certified Clean WO # :**	
Canister/Tube ID:	A12219	**Received PSI :**	7.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	30.00	13	44	ND	ND		06/27/23	1:08	BP	475989
Benzene	TO15	30.00	13	48	ND	ND		06/27/23	1:08	BP	475989
TAME	TO15	30.00	20	63	ND	ND		06/27/23	1:08	BP	475989
1,2-Dichloroethane (EDC)	TO15	30.00	13	61	ND	ND		06/27/23	1:08	BP	475989
Trichloroethylene	TO15	30.00	24	81	ND	ND		06/27/23	1:08	BP	475989
1,2-Dichloropropane	TO15	30.00	23	69	ND	ND		06/27/23	1:08	BP	475989
Bromodichloromethane	TO15	30.00	22	100	ND	ND		06/27/23	1:08	BP	475989
1,4-Dioxane	TO15	30.00	54	110	ND	ND		06/27/23	1:08	BP	475989
trans-1,3-Dichloropropene	TO15	30.00	32	68	ND	ND		06/27/23	1:08	BP	475989
Toluene	TO15	30.00	23	57	ND	ND		06/27/23	1:08	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	30.00	22	62	ND	ND		06/27/23	1:08	BP	475989
cis-1,3-Dichloropropene	TO15	30.00	13	68	ND	ND		06/27/23	1:08	BP	475989
Tetrachloroethylene	TO15	30.00	44	100	6300	929.20		06/27/23	1:08	BP	475989
1,1,2-Trichloroethane	TO15	30.00	18	82	ND	ND		06/27/23	1:08	BP	475989
Dibromochloromethane	TO15	30.00	33	130	ND	ND		06/27/23	1:08	BP	475989
1,2-Dibromoethane (EDB)	TO15	30.00	22	120	ND	ND		06/27/23	1:08	BP	475989
2-Hexanone	TO15	30.00	20	62	ND	ND		06/27/23	1:08	BP	475989
Ethyl Benzene	TO15	30.00	19	65	ND	ND		06/27/23	1:08	BP	475989
Chlorobenzene	TO15	30.00	18	69	ND	ND		06/27/23	1:08	BP	475989
1,1,1,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	1:08	BP	475989
m,p-Xylene	TO15	30.00	29	65	ND	ND		06/27/23	1:08	BP	475989
o-Xylene	TO15	30.00	9.1	65	ND	ND		06/27/23	1:08	BP	475989
Styrene	TO15	30.00	14	64	ND	ND		06/27/23	1:08	BP	475989
Bromoform	TO15	30.00	39	160	ND	ND		06/27/23	1:08	BP	475989
1,1,2,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	1:08	BP	475989
4-Ethyl Toluene	TO15	30.00	16	74	ND	ND		06/27/23	1:08	BP	475989
1,3,5-Trimethylbenzene	TO15	30.00	9.0	74	ND	ND		06/27/23	1:08	BP	475989
1,2,4-Trimethylbenzene	TO15	30.00	18	74	ND	ND		06/27/23	1:08	BP	475989
1,4-Dichlorobenzene	TO15	30.00	22	90	ND	ND		06/27/23	1:08	BP	475989
1,3-Dichlorobenzene	TO15	30.00	40	90	ND	ND		06/27/23	1:08	BP	475989
1,2-Dichlorobenzene	TO15	30.00	32	90	ND	ND		06/27/23	1:08	BP	475989
Hexachlorobutadiene	TO15	30.00	56	160	ND	ND		06/27/23	1:08	BP	475989
1,2,4-Trichlorobenzene	TO15	30.00	65	110	ND	ND		06/27/23	1:08	BP	475989
Naphthalene	TO15	30.00	38	79	ND	ND		06/27/23	1:08	BP	475989
(S) 4-Bromofluorobenzene	TO15	30.00	50	150	96 %			06/27/23	1:08	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-11 @ 15'	**Lab Sample ID:**	2306233-006A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:43	**Certified Clean WO # :**	
Canister/Tube ID:	6329	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/28/23 5:40:00PM
Prep Batch ID:	1152398	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	4.40	0.046	0.22	11			06/28/23	20:41	ERESK	476054

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	120.0	190	300	ND	ND		06/27/23	21:46	BP	476013
1,1-Difluoroethane	TO15	120.0	41	1600	ND	ND		06/27/23	21:46	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	120.0	170	420	ND	ND		06/27/23	21:46	BP	476013
Chloromethane	TO15	120.0	250	500	ND	ND		06/27/23	21:46	BP	476013
Vinyl Chloride	TO15	120.0	27	150	ND	ND		06/27/23	21:46	BP	476013
1,3-Butadiene	TO15	120.0	41	130	ND	ND		06/27/23	21:46	BP	476013
Bromomethane	TO15	120.0	79	230	ND	ND		06/27/23	21:46	BP	476013
Chloroethane	TO15	120.0	98	160	ND	ND		06/27/23	21:46	BP	476013
Trichlorofluoromethane	TO15	120.0	67	340	ND	ND		06/27/23	21:46	BP	476013
1,1-Dichloroethene	TO15	120.0	99	240	ND	ND		06/27/23	21:46	BP	476013
Freon 113	TO15	120.0	120	460	770	100.52		06/27/23	21:46	BP	476013
Carbon Disulfide	TO15	120.0	45	190	ND	ND		06/27/23	21:46	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	120.0	150	1500	9500	3,861.79		06/27/23	21:46	BP	476013
Methylene Chloride	TO15	120.0	84	1200	ND	ND		06/27/23	21:46	BP	476013
Acetone	TO15	120.0	47	1400	5200	2,184.87		06/27/23	21:46	BP	476013
trans-1,2-Dichloroethene	TO15	120.0	57	240	ND	ND		06/27/23	21:46	BP	476013
Hexane	TO15	120.0	56	210	ND	ND		06/27/23	21:46	BP	476013
MTBE	TO15	120.0	53	220	ND	ND		06/27/23	21:46	BP	476013
tert-Butanol	TO15	120.0	74	180	ND	ND		06/27/23	21:46	BP	476013
Diisopropyl ether (DIPE)	TO15	120.0	88	250	ND	ND		06/27/23	21:46	BP	476013
1,1-Dichloroethane	TO15	120.0	65	240	ND	ND		06/27/23	21:46	BP	476013
ETBE	TO15	120.0	39	250	ND	ND		06/27/23	21:46	BP	476013
cis-1,2-Dichloroethene	TO15	120.0	100	240	ND	ND		06/27/23	21:46	BP	476013
Chloroform	TO15	120.0	120	290	ND	ND		06/27/23	21:46	BP	476013
Vinyl Acetate	TO15	120.0	91	210	ND	ND		06/27/23	21:46	BP	476013
Carbon Tetrachloride	TO15	120.0	130	380	ND	ND		06/27/23	21:46	BP	476013
1,1,1-Trichloroethane	TO15	120.0	95	330	ND	ND		06/27/23	21:46	BP	476013
2-Butanone (MEK)	TO15	120.0	47	180	ND	ND		06/27/23	21:46	BP	476013
Ethyl Acetate	TO15	120.0	57	220	ND	ND		06/27/23	21:46	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-11 @ 15'	**Lab Sample ID:**	2306233-006A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:43	**Certified Clean WO # :**	
Canister/Tube ID:	6329	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	120.0	54	180	ND	ND		06/27/23	21:46	BP	476013
Benzene	TO15	120.0	52	190	ND	ND		06/27/23	21:46	BP	476013
TAME	TO15	120.0	81	250	ND	ND		06/27/23	21:46	BP	476013
1,2-Dichloroethane (EDC)	TO15	120.0	51	240	ND	ND		06/27/23	21:46	BP	476013
Trichloroethylene	TO15	120.0	97	320	ND	ND		06/27/23	21:46	BP	476013
1,2-Dichloropropane	TO15	120.0	91	280	ND	ND		06/27/23	21:46	BP	476013
Bromodichloromethane	TO15	120.0	89	400	ND	ND		06/27/23	21:46	BP	476013
1,4-Dioxane	TO15	120.0	220	430	ND	ND		06/27/23	21:46	BP	476013
trans-1,3-Dichloropropene	TO15	120.0	130	270	ND	ND		06/27/23	21:46	BP	476013
Toluene	TO15	120.0	90	230	ND	ND		06/27/23	21:46	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	120.0	90	250	ND	ND		06/27/23	21:46	BP	476013
cis-1,3-Dichloropropene	TO15	120.0	51	270	ND	ND		06/27/23	21:46	BP	476013
Tetrachloroethylene	TO15	120.0	170	410	38000	5,604.72		06/27/23	21:46	BP	476013
1,1,2-Trichloroethane	TO15	120.0	70	330	ND	ND		06/27/23	21:46	BP	476013
Dibromochloromethane	TO15	120.0	130	510	ND	ND		06/27/23	21:46	BP	476013
1,2-Dibromoethane (EDB)	TO15	120.0	88	460	ND	ND		06/27/23	21:46	BP	476013
2-Hexanone	TO15	120.0	78	250	ND	ND		06/27/23	21:46	BP	476013
Ethyl Benzene	TO15	120.0	76	260	ND	ND		06/27/23	21:46	BP	476013
Chlorobenzene	TO15	120.0	72	280	ND	ND		06/27/23	21:46	BP	476013
1,1,1,2-Tetrachloroethane	TO15	120.0	100	410	ND	ND		06/27/23	21:46	BP	476013
m,p-Xylene	TO15	120.0	120	260	ND	ND		06/27/23	21:46	BP	476013
o-Xylene	TO15	120.0	36	260	ND	ND		06/27/23	21:46	BP	476013
Styrene	TO15	120.0	56	260	ND	ND		06/27/23	21:46	BP	476013
Bromoform	TO15	120.0	160	620	ND	ND		06/27/23	21:46	BP	476013
1,1,2,2-Tetrachloroethane	TO15	120.0	98	410	ND	ND		06/27/23	21:46	BP	476013
4-Ethyl Toluene	TO15	120.0	66	300	ND	ND		06/27/23	21:46	BP	476013
1,3,5-Trimethylbenzene	TO15	120.0	36	300	ND	ND		06/27/23	21:46	BP	476013
1,2,4-Trimethylbenzene	TO15	120.0	71	300	ND	ND		06/27/23	21:46	BP	476013
1,4-Dichlorobenzene	TO15	120.0	89	360	ND	ND		06/27/23	21:46	BP	476013
1,3-Dichlorobenzene	TO15	120.0	160	360	ND	ND		06/27/23	21:46	BP	476013
1,2-Dichlorobenzene	TO15	120.0	130	360	ND	ND		06/27/23	21:46	BP	476013
Hexachlorobutadiene	TO15	120.0	220	640	ND	ND		06/27/23	21:46	BP	476013
1,2,4-Trichlorobenzene	TO15	120.0	260	450	ND	ND		06/27/23	21:46	BP	476013
Naphthalene	TO15	120.0	150	310	ND	ND		06/27/23	21:46	BP	476013
(S) 4-Bromofluorobenzene	TO15	120.0	50	150	92 %			06/27/23	21:46	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-14 @ 5'	**Lab Sample ID:**	2306233-007A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 13:22	**Certified Clean WO # :**	
Canister/Tube ID:	A12224	**Received PSI :**	10.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/29/23 3:10:00PM
Prep Batch ID: 1152400 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	14.70	0.16	0.74	13			06/29/23	15:50	ERESK	476055

Prep Method: TO15-P **Prep Batch Date/Time:** 6/26/23 3:51:00PM
Prep Batch ID: 1152318 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/27/23	5:14	BP	475989
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/27/23	5:14	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/27/23	5:14	BP	475989
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/27/23	5:14	BP	475989
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/27/23	5:14	BP	475989
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/27/23	5:14	BP	475989
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/27/23	5:14	BP	475989
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/27/23	5:14	BP	475989
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/27/23	5:14	BP	475989
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	5:14	BP	475989
Freon 113	TO15	1.00	1.0	3.8	82	10.70		06/27/23	5:14	BP	475989
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/27/23	5:14	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/27/23	5:14	BP	475989
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/27/23	5:14	BP	475989
Acetone	TO15	1.00	0.40	12	50	21.01		06/27/23	5:14	BP	475989
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/27/23	5:14	BP	475989
Hexane	TO15	1.00	0.46	1.8	7.0	1.99		06/27/23	5:14	BP	475989
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/27/23	5:14	BP	475989
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/27/23	5:14	BP	475989
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/27/23	5:14	BP	475989
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/27/23	5:14	BP	475989
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/27/23	5:14	BP	475989
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	5:14	BP	475989
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/27/23	5:14	BP	475989
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/27/23	5:14	BP	475989
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/27/23	5:14	BP	475989
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.6	0.66		06/27/23	5:14	BP	475989
2-Butanone (MEK)	TO15	1.00	0.39	1.5	20	6.78		06/27/23	5:14	BP	475989
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/27/23	5:14	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-14 @ 5'	**Lab Sample ID:**	2306233-007A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 13:22	**Certified Clean WO # :**	
Canister/Tube ID:	A12224	**Received PSI :**	10.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	7.5	2.54		06/27/23	5:14	BP	475989
Benzene	TO15	1.00	0.44	1.6	7.8	2.45		06/27/23	5:14	BP	475989
TAME	TO15	1.00	0.67	2.1	ND	ND		06/27/23	5:14	BP	475989
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/27/23	5:14	BP	475989
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/27/23	5:14	BP	475989
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/27/23	5:14	BP	475989
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/27/23	5:14	BP	475989
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/27/23	5:14	BP	475989
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/27/23	5:14	BP	475989
Toluene	TO15	1.00	0.75	1.9	7.0	1.86		06/27/23	5:14	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	6.8	1.66		06/27/23	5:14	BP	475989
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/27/23	5:14	BP	475989
Tetrachloroethylene	TO15	1.00	1.5	3.4	ND	ND		06/27/23	5:14	BP	475989
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/27/23	5:14	BP	475989
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/27/23	5:14	BP	475989
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/27/23	5:14	BP	475989
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/27/23	5:14	BP	475989
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/27/23	5:14	BP	475989
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/27/23	5:14	BP	475989
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/27/23	5:14	BP	475989
m,p-Xylene	TO15	1.00	0.98	2.2	3.6	0.83		06/27/23	5:14	BP	475989
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/27/23	5:14	BP	475989
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/27/23	5:14	BP	475989
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/27/23	5:14	BP	475989
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/27/23	5:14	BP	475989
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/27/23	5:14	BP	475989
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/27/23	5:14	BP	475989
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		06/27/23	5:14	BP	475989
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/27/23	5:14	BP	475989
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/27/23	5:14	BP	475989
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/27/23	5:14	BP	475989
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/27/23	5:14	BP	475989
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/27/23	5:14	BP	475989
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/27/23	5:14	BP	475989
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/27/23	5:14	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-20 @ 5'	**Lab Sample ID:**	2306233-008A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00	**Certified Clean WO # :**	
Canister/Tube ID:	A12243	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23 3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.80	0.072	0.34	11			06/29/23	16:29	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	3.00	4.7	7.4	ND	ND		06/27/23	5:41	BP	475989
1,1-Difluoroethane	TO15	3.00	1.0	41	ND	ND		06/27/23	5:41	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	3.00	4.2	10	ND	ND		06/27/23	5:41	BP	475989
Chloromethane	TO15	3.00	6.1	12	ND	ND		06/27/23	5:41	BP	475989
Vinyl Chloride	TO15	3.00	0.68	3.8	ND	ND		06/27/23	5:41	BP	475989
1,3-Butadiene	TO15	3.00	1.0	3.3	ND	ND		06/27/23	5:41	BP	475989
Bromomethane	TO15	3.00	2.0	5.8	ND	ND		06/27/23	5:41	BP	475989
Chloroethane	TO15	3.00	2.4	4.0	ND	ND		06/27/23	5:41	BP	475989
Trichlorofluoromethane	TO15	3.00	1.7	8.4	ND	ND		06/27/23	5:41	BP	475989
1,1-Dichloroethene	TO15	3.00	2.5	6.0	ND	ND		06/27/23	5:41	BP	475989
Freon 113	TO15	3.00	3.1	11	ND	ND		06/27/23	5:41	BP	475989
Carbon Disulfide	TO15	3.00	1.1	4.7	ND	ND		06/27/23	5:41	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	3.00	3.8	37	ND	ND		06/27/23	5:41	BP	475989
Methylene Chloride	TO15	3.00	2.1	31	ND	ND		06/27/23	5:41	BP	475989
Acetone	TO15	3.00	1.2	36	79	33.19		06/27/23	5:41	BP	475989
trans-1,2-Dichloroethene	TO15	3.00	1.4	5.9	ND	ND		06/27/23	5:41	BP	475989
Hexane	TO15	3.00	1.4	5.3	22	6.25		06/27/23	5:41	BP	475989
MTBE	TO15	3.00	1.3	5.4	ND	ND		06/27/23	5:41	BP	475989
tert-Butanol	TO15	3.00	1.9	4.5	ND	ND		06/27/23	5:41	BP	475989
Diisopropyl ether (DIPE)	TO15	3.00	2.2	6.3	ND	ND		06/27/23	5:41	BP	475989
1,1-Dichloroethane	TO15	3.00	1.6	6.1	ND	ND		06/27/23	5:41	BP	475989
ETBE	TO15	3.00	0.98	6.3	ND	ND		06/27/23	5:41	BP	475989
cis-1,2-Dichloroethene	TO15	3.00	2.5	5.9	ND	ND		06/27/23	5:41	BP	475989
Chloroform	TO15	3.00	2.9	7.3	ND	ND		06/27/23	5:41	BP	475989
Vinyl Acetate	TO15	3.00	2.3	5.3	ND	ND		06/27/23	5:41	BP	475989
Carbon Tetrachloride	TO15	3.00	3.3	9.4	ND	ND		06/27/23	5:41	BP	475989
1,1,1-Trichloroethane	TO15	3.00	2.4	8.2	ND	ND		06/27/23	5:41	BP	475989
2-Butanone (MEK)	TO15	3.00	1.2	4.4	47	15.93		06/27/23	5:41	BP	475989
Ethyl Acetate	TO15	3.00	1.4	5.4	ND	ND		06/27/23	5:41	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-20 @ 5'	**Lab Sample ID:**	2306233-008A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00	**Certified Clean WO # :**	
Canister/Tube ID:	A12243	**Received PSI :**	12.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	3.00	1.3	4.4	ND	ND		06/27/23	5:41	BP	475989
Benzene	TO15	3.00	1.3	4.8	27	8.46		06/27/23	5:41	BP	475989
TAME	TO15	3.00	2.0	6.3	ND	ND		06/27/23	5:41	BP	475989
1,2-Dichloroethane (EDC)	TO15	3.00	1.3	6.1	ND	ND		06/27/23	5:41	BP	475989
Trichloroethylene	TO15	3.00	2.4	8.1	ND	ND		06/27/23	5:41	BP	475989
1,2-Dichloropropane	TO15	3.00	2.3	6.9	ND	ND		06/27/23	5:41	BP	475989
Bromodichloromethane	TO15	3.00	2.2	10	ND	ND		06/27/23	5:41	BP	475989
1,4-Dioxane	TO15	3.00	5.4	11	ND	ND		06/27/23	5:41	BP	475989
trans-1,3-Dichloropropene	TO15	3.00	3.2	6.8	ND	ND		06/27/23	5:41	BP	475989
Toluene	TO15	3.00	2.3	5.7	42	11.14		06/27/23	5:41	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	3.00	2.2	6.2	25	6.10		06/27/23	5:41	BP	475989
cis-1,3-Dichloropropene	TO15	3.00	1.3	6.8	ND	ND		06/27/23	5:41	BP	475989
Tetrachloroethylene	TO15	3.00	4.4	10	650	95.87		06/27/23	5:41	BP	475989
1,1,2-Trichloroethane	TO15	3.00	1.8	8.2	ND	ND		06/27/23	5:41	BP	475989
Dibromochloromethane	TO15	3.00	3.3	13	ND	ND		06/27/23	5:41	BP	475989
1,2-Dibromoethane (EDB)	TO15	3.00	2.2	12	ND	ND		06/27/23	5:41	BP	475989
2-Hexanone	TO15	3.00	2.0	6.2	ND	ND		06/27/23	5:41	BP	475989
Ethyl Benzene	TO15	3.00	1.9	6.5	6.8	1.57		06/27/23	5:41	BP	475989
Chlorobenzene	TO15	3.00	1.8	6.9	ND	ND		06/27/23	5:41	BP	475989
1,1,1,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	5:41	BP	475989
m,p-Xylene	TO15	3.00	2.9	6.5	25	5.76		06/27/23	5:41	BP	475989
o-Xylene	TO15	3.00	0.91	6.5	11	2.53		06/27/23	5:41	BP	475989
Styrene	TO15	3.00	1.4	6.4	ND	ND		06/27/23	5:41	BP	475989
Bromoform	TO15	3.00	3.9	16	ND	ND		06/27/23	5:41	BP	475989
1,1,2,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	5:41	BP	475989
4-Ethyl Toluene	TO15	3.00	1.6	7.4	35	7.11		06/27/23	5:41	BP	475989
1,3,5-Trimethylbenzene	TO15	3.00	0.90	7.4	ND	ND		06/27/23	5:41	BP	475989
1,2,4-Trimethylbenzene	TO15	3.00	1.8	7.4	22	4.47		06/27/23	5:41	BP	475989
1,4-Dichlorobenzene	TO15	3.00	2.2	9.0	ND	ND		06/27/23	5:41	BP	475989
1,3-Dichlorobenzene	TO15	3.00	4.0	9.0	ND	ND		06/27/23	5:41	BP	475989
1,2-Dichlorobenzene	TO15	3.00	3.2	9.0	ND	ND		06/27/23	5:41	BP	475989
Hexachlorobutadiene	TO15	3.00	5.6	16	ND	ND		06/27/23	5:41	BP	475989
1,2,4-Trichlorobenzene	TO15	3.00	6.5	11	ND	ND		06/27/23	5:41	BP	475989
Naphthalene	TO15	3.00	3.8	7.9	ND	ND		06/27/23	5:41	BP	475989
(S) 4-Bromofluorobenzene	TO15	3.00	50	150	100 %			06/27/23	5:41	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-20 @ 15'	**Lab Sample ID:**	2306233-009A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:05	**Certified Clean WO # :**	
Canister/Tube ID:	A12228	**Received PSI :**	11.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/29/23 3:10:00PM
Prep Batch ID: 1152400 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.10	0.064	0.31	6.5			06/29/23	16:51	ERESK	476055

Prep Method: TO15-P **Prep Batch Date/Time:** 6/26/23 3:51:00PM
Prep Batch ID: 1152318 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	3.00	4.7	7.4	ND	ND		06/27/23	12:15	BP	475989
1,1-Difluoroethane	TO15	3.00	1.0	41	ND	ND		06/27/23	12:15	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	3.00	4.2	10	ND	ND		06/27/23	12:15	BP	475989
Chloromethane	TO15	3.00	6.1	12	ND	ND		06/27/23	12:15	BP	475989
Vinyl Chloride	TO15	3.00	0.68	3.8	ND	ND		06/27/23	12:15	BP	475989
1,3-Butadiene	TO15	3.00	1.0	3.3	ND	ND		06/27/23	12:15	BP	475989
Bromomethane	TO15	3.00	2.0	5.8	ND	ND		06/27/23	12:15	BP	475989
Chloroethane	TO15	3.00	2.4	4.0	ND	ND		06/27/23	12:15	BP	475989
Trichlorofluoromethane	TO15	3.00	1.7	8.4	ND	ND		06/27/23	12:15	BP	475989
1,1-Dichloroethene	TO15	3.00	2.5	6.0	ND	ND		06/27/23	12:15	BP	475989
Freon 113	TO15	3.00	3.1	11	1300	169.71		06/27/23	12:15	BP	475989
Carbon Disulfide	TO15	3.00	1.1	4.7	ND	ND		06/27/23	12:15	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	3.00	3.8	37	ND	ND		06/27/23	12:15	BP	475989
Methylene Chloride	TO15	3.00	2.1	31	ND	ND		06/27/23	12:15	BP	475989
Acetone	TO15	3.00	1.2	36	80	33.61		06/27/23	12:15	BP	475989
trans-1,2-Dichloroethene	TO15	3.00	1.4	5.9	ND	ND		06/27/23	12:15	BP	475989
Hexane	TO15	3.00	1.4	5.3	17	4.83		06/27/23	12:15	BP	475989
MTBE	TO15	3.00	1.3	5.4	ND	ND		06/27/23	12:15	BP	475989
tert-Butanol	TO15	3.00	1.9	4.5	ND	ND		06/27/23	12:15	BP	475989
Diisopropyl ether (DIPE)	TO15	3.00	2.2	6.3	ND	ND		06/27/23	12:15	BP	475989
1,1-Dichloroethane	TO15	3.00	1.6	6.1	ND	ND		06/27/23	12:15	BP	475989
ETBE	TO15	3.00	0.98	6.3	ND	ND		06/27/23	12:15	BP	475989
cis-1,2-Dichloroethene	TO15	3.00	2.5	5.9	ND	ND		06/27/23	12:15	BP	475989
Chloroform	TO15	3.00	2.9	7.3	ND	ND		06/27/23	12:15	BP	475989
Vinyl Acetate	TO15	3.00	2.3	5.3	ND	ND		06/27/23	12:15	BP	475989
Carbon Tetrachloride	TO15	3.00	3.3	9.4	ND	ND		06/27/23	12:15	BP	475989
1,1,1-Trichloroethane	TO15	3.00	2.4	8.2	ND	ND		06/27/23	12:15	BP	475989
2-Butanone (MEK)	TO15	3.00	1.2	4.4	25	8.47		06/27/23	12:15	BP	475989
Ethyl Acetate	TO15	3.00	1.4	5.4	ND	ND		06/27/23	12:15	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-20 @ 15'	**Lab Sample ID:**	2306233-009A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:05	**Certified Clean WO # :**	
Canister/Tube ID:	A12228	**Received PSI :**	11.6
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	3.00	1.3	4.4	5.3	1.80		06/27/23	12:15	BP	475989
Benzene	TO15	3.00	1.3	4.8	17	5.33		06/27/23	12:15	BP	475989
TAME	TO15	3.00	2.0	6.3	ND	ND		06/27/23	12:15	BP	475989
1,2-Dichloroethane (EDC)	TO15	3.00	1.3	6.1	ND	ND		06/27/23	12:15	BP	475989
Trichloroethylene	TO15	3.00	2.4	8.1	ND	ND		06/27/23	12:15	BP	475989
1,2-Dichloropropane	TO15	3.00	2.3	6.9	ND	ND		06/27/23	12:15	BP	475989
Bromodichloromethane	TO15	3.00	2.2	10	ND	ND		06/27/23	12:15	BP	475989
1,4-Dioxane	TO15	3.00	5.4	11	ND	ND		06/27/23	12:15	BP	475989
trans-1,3-Dichloropropene	TO15	3.00	3.2	6.8	ND	ND		06/27/23	12:15	BP	475989
Toluene	TO15	3.00	2.3	5.7	17	4.51		06/27/23	12:15	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	3.00	2.2	6.2	12	2.93		06/27/23	12:15	BP	475989
cis-1,3-Dichloropropene	TO15	3.00	1.3	6.8	ND	ND		06/27/23	12:15	BP	475989
Tetrachloroethylene	TO15	3.00	4.4	10	260	38.35		06/27/23	12:15	BP	475989
1,1,2-Trichloroethane	TO15	3.00	1.8	8.2	ND	ND		06/27/23	12:15	BP	475989
Dibromochloromethane	TO15	3.00	3.3	13	ND	ND		06/27/23	12:15	BP	475989
1,2-Dibromoethane (EDB)	TO15	3.00	2.2	12	ND	ND		06/27/23	12:15	BP	475989
2-Hexanone	TO15	3.00	2.0	6.2	ND	ND		06/27/23	12:15	BP	475989
Ethyl Benzene	TO15	3.00	1.9	6.5	ND	ND		06/27/23	12:15	BP	475989
Chlorobenzene	TO15	3.00	1.8	6.9	ND	ND		06/27/23	12:15	BP	475989
1,1,1,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	12:15	BP	475989
m,p-Xylene	TO15	3.00	2.9	6.5	8.1	1.87		06/27/23	12:15	BP	475989
o-Xylene	TO15	3.00	0.91	6.5	ND	ND		06/27/23	12:15	BP	475989
Styrene	TO15	3.00	1.4	6.4	ND	ND		06/27/23	12:15	BP	475989
Bromoform	TO15	3.00	3.9	16	ND	ND		06/27/23	12:15	BP	475989
1,1,2,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		06/27/23	12:15	BP	475989
4-Ethyl Toluene	TO15	3.00	1.6	7.4	ND	ND		06/27/23	12:15	BP	475989
1,3,5-Trimethylbenzene	TO15	3.00	0.90	7.4	ND	ND		06/27/23	12:15	BP	475989
1,2,4-Trimethylbenzene	TO15	3.00	1.8	7.4	ND	ND		06/27/23	12:15	BP	475989
1,4-Dichlorobenzene	TO15	3.00	2.2	9.0	ND	ND		06/27/23	12:15	BP	475989
1,3-Dichlorobenzene	TO15	3.00	4.0	9.0	ND	ND		06/27/23	12:15	BP	475989
1,2-Dichlorobenzene	TO15	3.00	3.2	9.0	ND	ND		06/27/23	12:15	BP	475989
Hexachlorobutadiene	TO15	3.00	5.6	16	ND	ND		06/27/23	12:15	BP	475989
1,2,4-Trichlorobenzene	TO15	3.00	6.5	11	ND	ND		06/27/23	12:15	BP	475989
Naphthalene	TO15	3.00	3.8	7.9	ND	ND		06/27/23	12:15	BP	475989
(S) 4-Bromofluorobenzene	TO15	3.00	50	150	100 %			06/27/23	12:15	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DUP-1	**Lab Sample ID:**	2306233-010A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 /	**Certified Clean WO # :**	
Canister/Tube ID:	A12221	**Received PSI :**	12.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23 3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	11.20	0.12	0.56	8.5			06/29/23	17:15	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/27/23	12:56	BP	475989
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/27/23	12:56	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/27/23	12:56	BP	475989
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/27/23	12:56	BP	475989
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/27/23	12:56	BP	475989
1,3-Butadiene	TO15	1.00	0.34	1.1	1.1	0.50		06/27/23	12:56	BP	475989
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/27/23	12:56	BP	475989
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/27/23	12:56	BP	475989
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/27/23	12:56	BP	475989
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	12:56	BP	475989
Freon 113	TO15	1.00	1.0	3.8	240	31.33		06/27/23	12:56	BP	475989
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/27/23	12:56	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	12	4.88		06/27/23	12:56	BP	475989
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/27/23	12:56	BP	475989
Acetone	TO15	1.00	0.40	12	22	9.24		06/27/23	12:56	BP	475989
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/27/23	12:56	BP	475989
Hexane	TO15	1.00	0.46	1.8	5.4	1.53		06/27/23	12:56	BP	475989
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/27/23	12:56	BP	475989
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/27/23	12:56	BP	475989
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/27/23	12:56	BP	475989
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/27/23	12:56	BP	475989
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/27/23	12:56	BP	475989
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	12:56	BP	475989
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/27/23	12:56	BP	475989
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/27/23	12:56	BP	475989
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/27/23	12:56	BP	475989
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.3	0.60		06/27/23	12:56	BP	475989
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		06/27/23	12:56	BP	475989
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/27/23	12:56	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DUP-1	**Lab Sample ID:**	2306233-010A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 /	**Certified Clean WO # :**	
Canister/Tube ID:	A12221	**Received PSI :**	12.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	ND	ND		06/27/23	12:56	BP	475989
Benzene	TO15	1.00	0.44	1.6	7.9	2.48		06/27/23	12:56	BP	475989
TAME	TO15	1.00	0.67	2.1	ND	ND		06/27/23	12:56	BP	475989
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/27/23	12:56	BP	475989
Trichloroethylene	TO15	1.00	0.81	2.7	4.8	0.89		06/27/23	12:56	BP	475989
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/27/23	12:56	BP	475989
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/27/23	12:56	BP	475989
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/27/23	12:56	BP	475989
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/27/23	12:56	BP	475989
Toluene	TO15	1.00	0.75	1.9	13	3.45		06/27/23	12:56	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	4.6	1.12		06/27/23	12:56	BP	475989
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/27/23	12:56	BP	475989
Tetrachloroethylene	TO15	1.00	1.5	3.4	3.6	0.53		06/27/23	12:56	BP	475989
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/27/23	12:56	BP	475989
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/27/23	12:56	BP	475989
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/27/23	12:56	BP	475989
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/27/23	12:56	BP	475989
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/27/23	12:56	BP	475989
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/27/23	12:56	BP	475989
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/27/23	12:56	BP	475989
m,p-Xylene	TO15	1.00	0.98	2.2	5.6	1.29		06/27/23	12:56	BP	475989
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/27/23	12:56	BP	475989
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/27/23	12:56	BP	475989
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/27/23	12:56	BP	475989
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/27/23	12:56	BP	475989
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/27/23	12:56	BP	475989
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/27/23	12:56	BP	475989
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		06/27/23	12:56	BP	475989
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/27/23	12:56	BP	475989
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/27/23	12:56	BP	475989
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/27/23	12:56	BP	475989
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/27/23	12:56	BP	475989
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/27/23	12:56	BP	475989
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/27/23	12:56	BP	475989
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/27/23	12:56	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-12 @ 15'	**Lab Sample ID:**	2306233-011A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:17	**Certified Clean WO # :**	
Canister/Tube ID:	A12216	**Received PSI :**	11.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23	3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	13.80	0.15	0.69	11			06/29/23	17:38	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/27/23	13:50	BP	475989
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/27/23	13:50	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/27/23	13:50	BP	475989
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/27/23	13:50	BP	475989
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/27/23	13:50	BP	475989
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/27/23	13:50	BP	475989
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/27/23	13:50	BP	475989
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/27/23	13:50	BP	475989
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/27/23	13:50	BP	475989
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	13:50	BP	475989
Freon 113	TO15	1.00	1.0	3.8	420	54.83		06/27/23	13:50	BP	475989
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/27/23	13:50	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	24	9.76		06/27/23	13:50	BP	475989
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/27/23	13:50	BP	475989
Acetone	TO15	1.00	0.40	12	57	23.95		06/27/23	13:50	BP	475989
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/27/23	13:50	BP	475989
Hexane	TO15	1.00	0.46	1.8	5.4	1.53		06/27/23	13:50	BP	475989
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/27/23	13:50	BP	475989
tert-Butanol	TO15	1.00	0.62	1.5	11	3.63		06/27/23	13:50	BP	475989
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/27/23	13:50	BP	475989
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/27/23	13:50	BP	475989
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/27/23	13:50	BP	475989
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	13:50	BP	475989
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/27/23	13:50	BP	475989
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/27/23	13:50	BP	475989
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/27/23	13:50	BP	475989
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	4.7	0.86		06/27/23	13:50	BP	475989
2-Butanone (MEK)	TO15	1.00	0.39	1.5	18	6.10		06/27/23	13:50	BP	475989
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/27/23	13:50	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-12 @ 15'	**Lab Sample ID:**	2306233-011A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:17	**Certified Clean WO # :**	
Canister/Tube ID:	A12216	**Received PSI :**	11.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	5.5	1.86		06/27/23	13:50	BP	475989
Benzene	TO15	1.00	0.44	1.6	5.7	1.79		06/27/23	13:50	BP	475989
TAME	TO15	1.00	0.67	2.1	ND	ND		06/27/23	13:50	BP	475989
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/27/23	13:50	BP	475989
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/27/23	13:50	BP	475989
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/27/23	13:50	BP	475989
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/27/23	13:50	BP	475989
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/27/23	13:50	BP	475989
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/27/23	13:50	BP	475989
Toluene	TO15	1.00	0.75	1.9	7.2	1.91		06/27/23	13:50	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	21	5.12		06/27/23	13:50	BP	475989
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/27/23	13:50	BP	475989
Tetrachloroethylene	TO15	1.00	1.5	3.4	ND	ND		06/27/23	13:50	BP	475989
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/27/23	13:50	BP	475989
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/27/23	13:50	BP	475989
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/27/23	13:50	BP	475989
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/27/23	13:50	BP	475989
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/27/23	13:50	BP	475989
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/27/23	13:50	BP	475989
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/27/23	13:50	BP	475989
m,p-Xylene	TO15	1.00	0.98	2.2	4.0	0.92		06/27/23	13:50	BP	475989
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/27/23	13:50	BP	475989
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/27/23	13:50	BP	475989
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/27/23	13:50	BP	475989
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/27/23	13:50	BP	475989
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/27/23	13:50	BP	475989
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/27/23	13:50	BP	475989
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	3.6	0.73		06/27/23	13:50	BP	475989
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/27/23	13:50	BP	475989
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/27/23	13:50	BP	475989
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/27/23	13:50	BP	475989
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/27/23	13:50	BP	475989
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/27/23	13:50	BP	475989
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/27/23	13:50	BP	475989
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/27/23	13:50	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-12 @ 5'	**Lab Sample ID:**	2306233-012A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:16	**Certified Clean WO # :**	
Canister/Tube ID:	N1425	**Received PSI :**	12.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23	3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	12.00	0.13	0.60	8.5			06/29/23	18:01	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/27/23	14:33	BP	475989
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/27/23	14:33	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/27/23	14:33	BP	475989
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/27/23	14:33	BP	475989
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/27/23	14:33	BP	475989
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/27/23	14:33	BP	475989
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/27/23	14:33	BP	475989
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/27/23	14:33	BP	475989
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/27/23	14:33	BP	475989
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	14:33	BP	475989
Freon 113	TO15	1.00	1.0	3.8	230	30.03		06/27/23	14:33	BP	475989
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/27/23	14:33	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/27/23	14:33	BP	475989
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/27/23	14:33	BP	475989
Acetone	TO15	1.00	0.40	12	ND	ND		06/27/23	14:33	BP	475989
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/27/23	14:33	BP	475989
Hexane	TO15	1.00	0.46	1.8	4.8	1.36		06/27/23	14:33	BP	475989
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/27/23	14:33	BP	475989
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/27/23	14:33	BP	475989
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/27/23	14:33	BP	475989
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/27/23	14:33	BP	475989
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/27/23	14:33	BP	475989
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	14:33	BP	475989
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/27/23	14:33	BP	475989
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/27/23	14:33	BP	475989
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/27/23	14:33	BP	475989
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.8	0.70		06/27/23	14:33	BP	475989
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		06/27/23	14:33	BP	475989
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/27/23	14:33	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-12 @ 5'	**Lab Sample ID:**	2306233-012A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:16	**Certified Clean WO # :**	
Canister/Tube ID:	N1425	**Received PSI :**	12.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	ND	ND		06/27/23	14:33	BP	475989
Benzene	TO15	1.00	0.44	1.6	7.4	2.32		06/27/23	14:33	BP	475989
TAME	TO15	1.00	0.67	2.1	ND	ND		06/27/23	14:33	BP	475989
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/27/23	14:33	BP	475989
Trichloroethylene	TO15	1.00	0.81	2.7	2.8	0.52		06/27/23	14:33	BP	475989
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/27/23	14:33	BP	475989
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/27/23	14:33	BP	475989
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/27/23	14:33	BP	475989
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/27/23	14:33	BP	475989
Toluene	TO15	1.00	0.75	1.9	12	3.18		06/27/23	14:33	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	3.8	0.93		06/27/23	14:33	BP	475989
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/27/23	14:33	BP	475989
Tetrachloroethylene	TO15	1.00	1.5	3.4	ND	ND		06/27/23	14:33	BP	475989
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/27/23	14:33	BP	475989
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/27/23	14:33	BP	475989
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/27/23	14:33	BP	475989
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/27/23	14:33	BP	475989
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/27/23	14:33	BP	475989
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/27/23	14:33	BP	475989
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/27/23	14:33	BP	475989
m,p-Xylene	TO15	1.00	0.98	2.2	5.4	1.24		06/27/23	14:33	BP	475989
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/27/23	14:33	BP	475989
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/27/23	14:33	BP	475989
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/27/23	14:33	BP	475989
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/27/23	14:33	BP	475989
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/27/23	14:33	BP	475989
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/27/23	14:33	BP	475989
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		06/27/23	14:33	BP	475989
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/27/23	14:33	BP	475989
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/27/23	14:33	BP	475989
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/27/23	14:33	BP	475989
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/27/23	14:33	BP	475989
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/27/23	14:33	BP	475989
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/27/23	14:33	BP	475989
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/27/23	14:33	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-13 @ 5'	**Lab Sample ID:**	2306233-013A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:42	**Certified Clean WO # :**	
Canister/Tube ID:	8465	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23	3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	17.50	0.18	0.88	9.6			06/29/23	18:24	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23	3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/27/23	15:34	BP	475989
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/27/23	15:34	BP	475989
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/27/23	15:34	BP	475989
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/27/23	15:34	BP	475989
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/27/23	15:34	BP	475989
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/27/23	15:34	BP	475989
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/27/23	15:34	BP	475989
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/27/23	15:34	BP	475989
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/27/23	15:34	BP	475989
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	15:34	BP	475989
Freon 113	TO15	1.00	1.0	3.8	200	26.11		06/27/23	15:34	BP	475989
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/27/23	15:34	BP	475989
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		06/27/23	15:34	BP	475989
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/27/23	15:34	BP	475989
Acetone	TO15	1.00	0.40	12	38	15.97		06/27/23	15:34	BP	475989
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/27/23	15:34	BP	475989
Hexane	TO15	1.00	0.46	1.8	4.0	1.14		06/27/23	15:34	BP	475989
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/27/23	15:34	BP	475989
tert-Butanol	TO15	1.00	0.62	1.5	6.9	2.28		06/27/23	15:34	BP	475989
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/27/23	15:34	BP	475989
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/27/23	15:34	BP	475989
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/27/23	15:34	BP	475989
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/27/23	15:34	BP	475989
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/27/23	15:34	BP	475989
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/27/23	15:34	BP	475989
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/27/23	15:34	BP	475989
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	5.8	1.06		06/27/23	15:34	BP	475989
2-Butanone (MEK)	TO15	1.00	0.39	1.5	32	10.85		06/27/23	15:34	BP	475989
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/27/23	15:34	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-13 @ 5'	**Lab Sample ID:**	2306233-013A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:42	**Certified Clean WO # :**	
Canister/Tube ID:	8465	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/26/23 3:51:00PM
Prep Batch ID:	1152318	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	1.5	0.51		06/27/23	15:34	BP	475989
Benzene	TO15	1.00	0.44	1.6	3.4	1.07		06/27/23	15:34	BP	475989
TAME	TO15	1.00	0.67	2.1	ND	ND		06/27/23	15:34	BP	475989
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/27/23	15:34	BP	475989
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/27/23	15:34	BP	475989
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/27/23	15:34	BP	475989
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/27/23	15:34	BP	475989
1,4-Dioxane	TO15	1.00	1.8	3.6	3.9	1.08		06/27/23	15:34	BP	475989
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/27/23	15:34	BP	475989
Toluene	TO15	1.00	0.75	1.9	5.8	1.54		06/27/23	15:34	BP	475989
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	6.1	1.49		06/27/23	15:34	BP	475989
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/27/23	15:34	BP	475989
Tetrachloroethylene	TO15	1.00	1.5	3.4	3.4	0.50		06/27/23	15:34	BP	475989
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/27/23	15:34	BP	475989
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/27/23	15:34	BP	475989
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/27/23	15:34	BP	475989
2-Hexanone	TO15	1.00	0.65	2.1	13	3.17		06/27/23	15:34	BP	475989
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/27/23	15:34	BP	475989
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/27/23	15:34	BP	475989
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/27/23	15:34	BP	475989
m,p-Xylene	TO15	1.00	0.98	2.2	2.9	0.67		06/27/23	15:34	BP	475989
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/27/23	15:34	BP	475989
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/27/23	15:34	BP	475989
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/27/23	15:34	BP	475989
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/27/23	15:34	BP	475989
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/27/23	15:34	BP	475989
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/27/23	15:34	BP	475989
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	3.4	0.69		06/27/23	15:34	BP	475989
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/27/23	15:34	BP	475989
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/27/23	15:34	BP	475989
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/27/23	15:34	BP	475989
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/27/23	15:34	BP	475989
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/27/23	15:34	BP	475989
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/27/23	15:34	BP	475989
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	110 %			06/27/23	15:34	BP	475989

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-13 @ 11'	**Lab Sample ID:**	2306233-014A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:43	**Certified Clean WO # :**	
Canister/Tube ID:	8240	**Received PSI :**	10.0
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/29/23 3:10:00PM
Prep Batch ID: 1152400 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	17.70	0.19	0.89	8.3			06/29/23	18:47	ERESK	476055

Prep Method: TO15-P **Prep Batch Date/Time:** 6/27/23 5:01:00PM
Prep Batch ID: 1152360 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.20	1.9	3.0	ND	ND		06/27/23	20:06	BP	476013
1,1-Difluoroethane	TO15	1.20	0.41	16	ND	ND		06/27/23	20:06	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	1.20	1.7	4.2	ND	ND		06/27/23	20:06	BP	476013
Chloromethane	TO15	1.20	2.5	5.0	ND	ND		06/27/23	20:06	BP	476013
Vinyl Chloride	TO15	1.20	0.27	1.5	ND	ND		06/27/23	20:06	BP	476013
1,3-Butadiene	TO15	1.20	0.41	1.3	ND	ND		06/27/23	20:06	BP	476013
Bromomethane	TO15	1.20	0.79	2.3	ND	ND		06/27/23	20:06	BP	476013
Chloroethane	TO15	1.20	0.98	1.6	ND	ND		06/27/23	20:06	BP	476013
Trichlorofluoromethane	TO15	1.20	0.67	3.4	ND	ND		06/27/23	20:06	BP	476013
1,1-Dichloroethene	TO15	1.20	0.99	2.4	ND	ND		06/27/23	20:06	BP	476013
Freon 113	TO15	1.20	1.2	4.6	280	36.55		06/27/23	20:06	BP	476013
Carbon Disulfide	TO15	1.20	0.45	1.9	ND	ND		06/27/23	20:06	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	1.20	1.5	15	67	27.24		06/27/23	20:06	BP	476013
Methylene Chloride	TO15	1.20	0.84	12	ND	ND		06/27/23	20:06	BP	476013
Acetone	TO15	1.20	0.47	14	27	11.34		06/27/23	20:06	BP	476013
trans-1,2-Dichloroethene	TO15	1.20	0.57	2.4	ND	ND		06/27/23	20:06	BP	476013
Hexane	TO15	1.20	0.56	2.1	5.4	1.53		06/27/23	20:06	BP	476013
MTBE	TO15	1.20	0.53	2.2	ND	ND		06/27/23	20:06	BP	476013
tert-Butanol	TO15	1.20	0.74	1.8	ND	ND		06/27/23	20:06	BP	476013
Diisopropyl ether (DIPE)	TO15	1.20	0.88	2.5	ND	ND		06/27/23	20:06	BP	476013
1,1-Dichloroethane	TO15	1.20	0.65	2.4	ND	ND		06/27/23	20:06	BP	476013
ETBE	TO15	1.20	0.39	2.5	ND	ND		06/27/23	20:06	BP	476013
cis-1,2-Dichloroethene	TO15	1.20	1.00	2.4	ND	ND		06/27/23	20:06	BP	476013
Chloroform	TO15	1.20	1.2	2.9	ND	ND		06/27/23	20:06	BP	476013
Vinyl Acetate	TO15	1.20	0.91	2.1	ND	ND		06/27/23	20:06	BP	476013
Carbon Tetrachloride	TO15	1.20	1.3	3.8	ND	ND		06/27/23	20:06	BP	476013
1,1,1-Trichloroethane	TO15	1.20	0.95	3.3	8.9	1.63		06/27/23	20:06	BP	476013
2-Butanone (MEK)	TO15	1.20	0.47	1.8	ND	ND		06/27/23	20:06	BP	476013
Ethyl Acetate	TO15	1.20	0.57	2.2	ND	ND		06/27/23	20:06	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-13 @ 11'	**Lab Sample ID:**	2306233-014A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:43	**Certified Clean WO # :**	
Canister/Tube ID:	8240	**Received PSI :**	10.0
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.20	0.54	1.8	2.6	0.88		06/27/23	20:06	BP	476013
Benzene	TO15	1.20	0.52	1.9	3.4	1.07		06/27/23	20:06	BP	476013
TAME	TO15	1.20	0.81	2.5	ND	ND		06/27/23	20:06	BP	476013
1,2-Dichloroethane (EDC)	TO15	1.20	0.51	2.4	ND	ND		06/27/23	20:06	BP	476013
Trichloroethylene	TO15	1.20	0.97	3.2	ND	ND		06/27/23	20:06	BP	476013
1,2-Dichloropropane	TO15	1.20	0.91	2.8	ND	ND		06/27/23	20:06	BP	476013
Bromodichloromethane	TO15	1.20	0.89	4.0	ND	ND		06/27/23	20:06	BP	476013
1,4-Dioxane	TO15	1.20	2.2	4.3	ND	ND		06/27/23	20:06	BP	476013
trans-1,3-Dichloropropene	TO15	1.20	1.3	2.7	ND	ND		06/27/23	20:06	BP	476013
Toluene	TO15	1.20	0.90	2.3	3.5	0.93		06/27/23	20:06	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	1.20	0.90	2.5	4.6	1.12		06/27/23	20:06	BP	476013
cis-1,3-Dichloropropene	TO15	1.20	0.51	2.7	ND	ND		06/27/23	20:06	BP	476013
Tetrachloroethylene	TO15	1.20	1.7	4.1	ND	ND		06/27/23	20:06	BP	476013
1,1,2-Trichloroethane	TO15	1.20	0.70	3.3	ND	ND		06/27/23	20:06	BP	476013
Dibromochloromethane	TO15	1.20	1.3	5.1	ND	ND		06/27/23	20:06	BP	476013
1,2-Dibromoethane (EDB)	TO15	1.20	0.88	4.6	ND	ND		06/27/23	20:06	BP	476013
2-Hexanone	TO15	1.20	0.78	2.5	2.8	0.68		06/27/23	20:06	BP	476013
Ethyl Benzene	TO15	1.20	0.76	2.6	ND	ND		06/27/23	20:06	BP	476013
Chlorobenzene	TO15	1.20	0.72	2.8	ND	ND		06/27/23	20:06	BP	476013
1,1,1,2-Tetrachloroethane	TO15	1.20	1.0	4.1	ND	ND		06/27/23	20:06	BP	476013
m,p-Xylene	TO15	1.20	1.2	2.6	4.4	1.01		06/27/23	20:06	BP	476013
o-Xylene	TO15	1.20	0.36	2.6	ND	ND		06/27/23	20:06	BP	476013
Styrene	TO15	1.20	0.56	2.6	ND	ND		06/27/23	20:06	BP	476013
Bromoform	TO15	1.20	1.6	6.2	ND	ND		06/27/23	20:06	BP	476013
1,1,2,2-Tetrachloroethane	TO15	1.20	0.98	4.1	ND	ND		06/27/23	20:06	BP	476013
4-Ethyl Toluene	TO15	1.20	0.66	3.0	4.4	0.89		06/27/23	20:06	BP	476013
1,3,5-Trimethylbenzene	TO15	1.20	0.36	3.0	ND	ND		06/27/23	20:06	BP	476013
1,2,4-Trimethylbenzene	TO15	1.20	0.71	3.0	7.5	1.52		06/27/23	20:06	BP	476013
1,4-Dichlorobenzene	TO15	1.20	0.89	3.6	ND	ND		06/27/23	20:06	BP	476013
1,3-Dichlorobenzene	TO15	1.20	1.6	3.6	ND	ND		06/27/23	20:06	BP	476013
1,2-Dichlorobenzene	TO15	1.20	1.3	3.6	ND	ND		06/27/23	20:06	BP	476013
Hexachlorobutadiene	TO15	1.20	2.2	6.4	ND	ND		06/27/23	20:06	BP	476013
1,2,4-Trichlorobenzene	TO15	1.20	2.6	4.5	ND	ND		06/27/23	20:06	BP	476013
Naphthalene	TO15	1.20	1.5	3.1	ND	ND		06/27/23	20:06	BP	476013
(S) 4-Bromofluorobenzene	TO15	1.20	50	150	100 %			06/27/23	20:06	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-17 @ 5'	**Lab Sample ID:**	2306233-015A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:29	**Certified Clean WO # :**	
Canister/Tube ID:	8410	**Received PSI :**	10.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23 3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	9.20	0.097	0.46	4.5			06/29/23	19:09	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	2.00	3.1	5.0	ND	ND		06/28/23	6:14	BP	476013
1,1-Difluoroethane	TO15	2.00	0.69	27	ND	ND		06/28/23	6:14	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	2.00	2.8	7.0	ND	ND		06/28/23	6:14	BP	476013
Chloromethane	TO15	2.00	4.1	8.3	ND	ND		06/28/23	6:14	BP	476013
Vinyl Chloride	TO15	2.00	0.45	2.6	ND	ND		06/28/23	6:14	BP	476013
1,3-Butadiene	TO15	2.00	0.68	2.2	ND	ND		06/28/23	6:14	BP	476013
Bromomethane	TO15	2.00	1.3	3.9	ND	ND		06/28/23	6:14	BP	476013
Chloroethane	TO15	2.00	1.6	2.6	ND	ND		06/28/23	6:14	BP	476013
Trichlorofluoromethane	TO15	2.00	1.1	5.6	ND	ND		06/28/23	6:14	BP	476013
1,1-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		06/28/23	6:14	BP	476013
Freon 113	TO15	2.00	2.0	7.7	150	19.58		06/28/23	6:14	BP	476013
Carbon Disulfide	TO15	2.00	0.75	3.1	ND	ND		06/28/23	6:14	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	2.00	2.6	25	220	89.43		06/28/23	6:14	BP	476013
Methylene Chloride	TO15	2.00	1.4	21	ND	ND		06/28/23	6:14	BP	476013
Acetone	TO15	2.00	0.79	24	260	109.24		06/28/23	6:14	BP	476013
trans-1,2-Dichloroethene	TO15	2.00	0.95	4.0	ND	ND		06/28/23	6:14	BP	476013
Hexane	TO15	2.00	0.93	3.5	ND	ND		06/28/23	6:14	BP	476013
MTBE	TO15	2.00	0.89	3.6	ND	ND		06/28/23	6:14	BP	476013
tert-Butanol	TO15	2.00	1.2	3.0	9.9	3.27		06/28/23	6:14	BP	476013
Diisopropyl ether (DIPE)	TO15	2.00	1.5	4.2	ND	ND		06/28/23	6:14	BP	476013
1,1-Dichloroethane	TO15	2.00	1.1	4.1	ND	ND		06/28/23	6:14	BP	476013
ETBE	TO15	2.00	0.65	4.2	ND	ND		06/28/23	6:14	BP	476013
cis-1,2-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		06/28/23	6:14	BP	476013
Chloroform	TO15	2.00	1.9	4.9	ND	ND		06/28/23	6:14	BP	476013
Vinyl Acetate	TO15	2.00	1.5	3.5	ND	ND		06/28/23	6:14	BP	476013
Carbon Tetrachloride	TO15	2.00	2.2	6.3	ND	ND		06/28/23	6:14	BP	476013
1,1,1-Trichloroethane	TO15	2.00	1.6	5.5	ND	ND		06/28/23	6:14	BP	476013
2-Butanone (MEK)	TO15	2.00	0.78	3.0	9.0	3.05		06/28/23	6:14	BP	476013
Ethyl Acetate	TO15	2.00	0.95	3.6	ND	ND		06/28/23	6:14	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-17 @ 5'	**Lab Sample ID:**	2306233-015A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:29	**Certified Clean WO # :**	
Canister/Tube ID:	8410	**Received PSI :**	10.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	2.00	0.90	3.0	ND	ND		06/28/23	6:14	BP	476013
Benzene	TO15	2.00	0.87	3.2	8.3	2.60		06/28/23	6:14	BP	476013
TAME	TO15	2.00	1.3	4.2	ND	ND		06/28/23	6:14	BP	476013
1,2-Dichloroethane (EDC)	TO15	2.00	0.84	4.1	ND	ND		06/28/23	6:14	BP	476013
Trichloroethylene	TO15	2.00	1.6	5.4	ND	ND		06/28/23	6:14	BP	476013
1,2-Dichloropropane	TO15	2.00	1.5	4.6	ND	ND		06/28/23	6:14	BP	476013
Bromodichloromethane	TO15	2.00	1.5	6.7	ND	ND		06/28/23	6:14	BP	476013
1,4-Dioxane	TO15	2.00	3.6	7.2	ND	ND		06/28/23	6:14	BP	476013
trans-1,3-Dichloropropene	TO15	2.00	2.1	4.5	ND	ND		06/28/23	6:14	BP	476013
Toluene	TO15	2.00	1.5	3.8	ND	ND		06/28/23	6:14	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	2.00	1.5	4.1	ND	ND		06/28/23	6:14	BP	476013
cis-1,3-Dichloropropene	TO15	2.00	0.84	4.5	ND	ND		06/28/23	6:14	BP	476013
Tetrachloroethylene	TO15	2.00	2.9	6.8	8.1	1.19		06/28/23	6:14	BP	476013
1,1,2-Trichloroethane	TO15	2.00	1.2	5.5	ND	ND		06/28/23	6:14	BP	476013
Dibromochloromethane	TO15	2.00	2.2	8.5	ND	ND		06/28/23	6:14	BP	476013
1,2-Dibromoethane (EDB)	TO15	2.00	1.5	7.7	ND	ND		06/28/23	6:14	BP	476013
2-Hexanone	TO15	2.00	1.3	4.1	ND	ND		06/28/23	6:14	BP	476013
Ethyl Benzene	TO15	2.00	1.3	4.3	ND	ND		06/28/23	6:14	BP	476013
Chlorobenzene	TO15	2.00	1.2	4.6	ND	ND		06/28/23	6:14	BP	476013
1,1,1,2-Tetrachloroethane	TO15	2.00	1.7	6.9	ND	ND		06/28/23	6:14	BP	476013
m,p-Xylene	TO15	2.00	2.0	4.3	ND	ND		06/28/23	6:14	BP	476013
o-Xylene	TO15	2.00	0.61	4.3	ND	ND		06/28/23	6:14	BP	476013
Styrene	TO15	2.00	0.93	4.3	ND	ND		06/28/23	6:14	BP	476013
Bromoform	TO15	2.00	2.6	10	ND	ND		06/28/23	6:14	BP	476013
1,1,2,2-Tetrachloroethane	TO15	2.00	1.6	6.9	ND	ND		06/28/23	6:14	BP	476013
4-Ethyl Toluene	TO15	2.00	1.1	4.9	ND	ND		06/28/23	6:14	BP	476013
1,3,5-Trimethylbenzene	TO15	2.00	0.60	4.9	ND	ND		06/28/23	6:14	BP	476013
1,2,4-Trimethylbenzene	TO15	2.00	1.2	4.9	ND	ND		06/28/23	6:14	BP	476013
1,4-Dichlorobenzene	TO15	2.00	1.5	6.0	ND	ND		06/28/23	6:14	BP	476013
1,3-Dichlorobenzene	TO15	2.00	2.7	6.0	ND	ND		06/28/23	6:14	BP	476013
1,2-Dichlorobenzene	TO15	2.00	2.1	6.0	ND	ND		06/28/23	6:14	BP	476013
Hexachlorobutadiene	TO15	2.00	3.7	11	ND	ND		06/28/23	6:14	BP	476013
1,2,4-Trichlorobenzene	TO15	2.00	4.3	7.4	ND	ND		06/28/23	6:14	BP	476013
Naphthalene	TO15	2.00	2.5	5.2	ND	ND		06/28/23	6:14	BP	476013
(S) 4-Bromofluorobenzene	TO15	2.00	50	150	110 %			06/28/23	6:14	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-17 @ 11'	**Lab Sample ID:**	2306233-016A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:30	**Certified Clean WO # :**	
Canister/Tube ID:	8438	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23 3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	7.00	0.074	0.35	6.0			06/29/23	19:35	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	2.00	3.1	5.0	ND	ND		06/28/23	6:44	BP	476013
1,1-Difluoroethane	TO15	2.00	0.69	27	ND	ND		06/28/23	6:44	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	2.00	2.8	7.0	ND	ND		06/28/23	6:44	BP	476013
Chloromethane	TO15	2.00	4.1	8.3	ND	ND		06/28/23	6:44	BP	476013
Vinyl Chloride	TO15	2.00	0.45	2.6	ND	ND		06/28/23	6:44	BP	476013
1,3-Butadiene	TO15	2.00	0.68	2.2	ND	ND		06/28/23	6:44	BP	476013
Bromomethane	TO15	2.00	1.3	3.9	ND	ND		06/28/23	6:44	BP	476013
Chloroethane	TO15	2.00	1.6	2.6	ND	ND		06/28/23	6:44	BP	476013
Trichlorofluoromethane	TO15	2.00	1.1	5.6	ND	ND		06/28/23	6:44	BP	476013
1,1-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		06/28/23	6:44	BP	476013
Freon 113	TO15	2.00	2.0	7.7	220	28.72		06/28/23	6:44	BP	476013
Carbon Disulfide	TO15	2.00	0.75	3.1	ND	ND		06/28/23	6:44	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	2.00	2.6	25	130	52.85		06/28/23	6:44	BP	476013
Methylene Chloride	TO15	2.00	1.4	21	ND	ND		06/28/23	6:44	BP	476013
Acetone	TO15	2.00	0.79	24	180	75.63		06/28/23	6:44	BP	476013
trans-1,2-Dichloroethene	TO15	2.00	0.95	4.0	ND	ND		06/28/23	6:44	BP	476013
Hexane	TO15	2.00	0.93	3.5	10.	2.84		06/28/23	6:44	BP	476013
MTBE	TO15	2.00	0.89	3.6	ND	ND		06/28/23	6:44	BP	476013
tert-Butanol	TO15	2.00	1.2	3.0	20	6.60		06/28/23	6:44	BP	476013
Diisopropyl ether (DIPE)	TO15	2.00	1.5	4.2	ND	ND		06/28/23	6:44	BP	476013
1,1-Dichloroethane	TO15	2.00	1.1	4.1	ND	ND		06/28/23	6:44	BP	476013
ETBE	TO15	2.00	0.65	4.2	ND	ND		06/28/23	6:44	BP	476013
cis-1,2-Dichloroethene	TO15	2.00	1.7	4.0	ND	ND		06/28/23	6:44	BP	476013
Chloroform	TO15	2.00	1.9	4.9	ND	ND		06/28/23	6:44	BP	476013
Vinyl Acetate	TO15	2.00	1.5	3.5	ND	ND		06/28/23	6:44	BP	476013
Carbon Tetrachloride	TO15	2.00	2.2	6.3	ND	ND		06/28/23	6:44	BP	476013
1,1,1-Trichloroethane	TO15	2.00	1.6	5.5	ND	ND		06/28/23	6:44	BP	476013
2-Butanone (MEK)	TO15	2.00	0.78	3.0	21	7.12		06/28/23	6:44	BP	476013
Ethyl Acetate	TO15	2.00	0.95	3.6	ND	ND		06/28/23	6:44	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-17 @ 11'	**Lab Sample ID:**	2306233-016A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 12:30	**Certified Clean WO # :**	
Canister/Tube ID:	8438	**Received PSI :**	11.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23	5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	2.00	0.90	3.0	ND	ND		06/28/23	6:44	BP	476013
Benzene	TO15	2.00	0.87	3.2	16	5.02		06/28/23	6:44	BP	476013
TAME	TO15	2.00	1.3	4.2	ND	ND		06/28/23	6:44	BP	476013
1,2-Dichloroethane (EDC)	TO15	2.00	0.84	4.1	ND	ND		06/28/23	6:44	BP	476013
Trichloroethylene	TO15	2.00	1.6	5.4	ND	ND		06/28/23	6:44	BP	476013
1,2-Dichloropropane	TO15	2.00	1.5	4.6	ND	ND		06/28/23	6:44	BP	476013
Bromodichloromethane	TO15	2.00	1.5	6.7	ND	ND		06/28/23	6:44	BP	476013
1,4-Dioxane	TO15	2.00	3.6	7.2	ND	ND		06/28/23	6:44	BP	476013
trans-1,3-Dichloropropene	TO15	2.00	2.1	4.5	ND	ND		06/28/23	6:44	BP	476013
Toluene	TO15	2.00	1.5	3.8	6.7	1.78		06/28/23	6:44	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	2.00	1.5	4.1	ND	ND		06/28/23	6:44	BP	476013
cis-1,3-Dichloropropene	TO15	2.00	0.84	4.5	ND	ND		06/28/23	6:44	BP	476013
Tetrachloroethylene	TO15	2.00	2.9	6.8	ND	ND		06/28/23	6:44	BP	476013
1,1,2-Trichloroethane	TO15	2.00	1.2	5.5	ND	ND		06/28/23	6:44	BP	476013
Dibromochloromethane	TO15	2.00	2.2	8.5	ND	ND		06/28/23	6:44	BP	476013
1,2-Dibromoethane (EDB)	TO15	2.00	1.5	7.7	ND	ND		06/28/23	6:44	BP	476013
2-Hexanone	TO15	2.00	1.3	4.1	ND	ND		06/28/23	6:44	BP	476013
Ethyl Benzene	TO15	2.00	1.3	4.3	ND	ND		06/28/23	6:44	BP	476013
Chlorobenzene	TO15	2.00	1.2	4.6	ND	ND		06/28/23	6:44	BP	476013
1,1,1,2-Tetrachloroethane	TO15	2.00	1.7	6.9	ND	ND		06/28/23	6:44	BP	476013
m,p-Xylene	TO15	2.00	2.0	4.3	ND	ND		06/28/23	6:44	BP	476013
o-Xylene	TO15	2.00	0.61	4.3	ND	ND		06/28/23	6:44	BP	476013
Styrene	TO15	2.00	0.93	4.3	ND	ND		06/28/23	6:44	BP	476013
Bromoform	TO15	2.00	2.6	10	ND	ND		06/28/23	6:44	BP	476013
1,1,2,2-Tetrachloroethane	TO15	2.00	1.6	6.9	ND	ND		06/28/23	6:44	BP	476013
4-Ethyl Toluene	TO15	2.00	1.1	4.9	ND	ND		06/28/23	6:44	BP	476013
1,3,5-Trimethylbenzene	TO15	2.00	0.60	4.9	ND	ND		06/28/23	6:44	BP	476013
1,2,4-Trimethylbenzene	TO15	2.00	1.2	4.9	ND	ND		06/28/23	6:44	BP	476013
1,4-Dichlorobenzene	TO15	2.00	1.5	6.0	ND	ND		06/28/23	6:44	BP	476013
1,3-Dichlorobenzene	TO15	2.00	2.7	6.0	ND	ND		06/28/23	6:44	BP	476013
1,2-Dichlorobenzene	TO15	2.00	2.1	6.0	ND	ND		06/28/23	6:44	BP	476013
Hexachlorobutadiene	TO15	2.00	3.7	11	ND	ND		06/28/23	6:44	BP	476013
1,2,4-Trichlorobenzene	TO15	2.00	4.3	7.4	ND	ND		06/28/23	6:44	BP	476013
Naphthalene	TO15	2.00	2.5	5.2	ND	ND		06/28/23	6:44	BP	476013
(S) 4-Bromofluorobenzene	TO15	2.00	50	150	97 %			06/28/23	6:44	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-18 @010.' 5'	**Lab Sample ID:**	2306233-017A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 / 15:19	**Certified Clean WO # :**	
Canister/Tube ID:	6127	**Received PSI :**	9.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 6/29/23 3:10:00PM
Prep Batch ID: 1152400 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	17.50	0.18	0.88	15			06/29/23	19:57	ERESK	476055

Prep Method: TO15-P **Prep Batch Date/Time:** 6/27/23 5:01:00PM
Prep Batch ID: 1152360 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/28/23	7:41	BP	476013
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/28/23	7:41	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/28/23	7:41	BP	476013
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/28/23	7:41	BP	476013
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/28/23	7:41	BP	476013
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/28/23	7:41	BP	476013
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/28/23	7:41	BP	476013
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/28/23	7:41	BP	476013
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/28/23	7:41	BP	476013
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/28/23	7:41	BP	476013
Freon 113	TO15	1.00	1.0	3.8	71	9.27		06/28/23	7:41	BP	476013
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/28/23	7:41	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	50	20.33		06/28/23	7:41	BP	476013
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/28/23	7:41	BP	476013
Acetone	TO15	1.00	0.40	12	42	17.65		06/28/23	7:41	BP	476013
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/28/23	7:41	BP	476013
Hexane	TO15	1.00	0.46	1.8	5.4	1.53		06/28/23	7:41	BP	476013
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/28/23	7:41	BP	476013
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/28/23	7:41	BP	476013
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/28/23	7:41	BP	476013
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/28/23	7:41	BP	476013
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/28/23	7:41	BP	476013
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/28/23	7:41	BP	476013
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/28/23	7:41	BP	476013
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/28/23	7:41	BP	476013
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/28/23	7:41	BP	476013
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	3.0	0.55		06/28/23	7:41	BP	476013
2-Butanone (MEK)	TO15	1.00	0.39	1.5	15	5.08		06/28/23	7:41	BP	476013
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/28/23	7:41	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-18 @010.' 5'	**Lab Sample ID:**	2306233-017A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 / 15:19	**Certified Clean WO # :**	
Canister/Tube ID:	6127	**Received PSI :**	9.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	ND	ND		06/28/23	7:41	BP	476013
Benzene	TO15	1.00	0.44	1.6	6.7	2.10		06/28/23	7:41	BP	476013
TAME	TO15	1.00	0.67	2.1	ND	ND		06/28/23	7:41	BP	476013
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/28/23	7:41	BP	476013
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/28/23	7:41	BP	476013
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/28/23	7:41	BP	476013
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/28/23	7:41	BP	476013
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/28/23	7:41	BP	476013
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/28/23	7:41	BP	476013
Toluene	TO15	1.00	0.75	1.9	6.6	1.75		06/28/23	7:41	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	11	2.68		06/28/23	7:41	BP	476013
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/28/23	7:41	BP	476013
Tetrachloroethylene	TO15	1.00	1.5	3.4	18	2.65		06/28/23	7:41	BP	476013
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/28/23	7:41	BP	476013
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/28/23	7:41	BP	476013
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/28/23	7:41	BP	476013
2-Hexanone	TO15	1.00	0.65	2.1	4.7	1.15		06/28/23	7:41	BP	476013
Ethyl Benzene	TO15	1.00	0.63	2.2	2.3	0.53		06/28/23	7:41	BP	476013
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/28/23	7:41	BP	476013
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/28/23	7:41	BP	476013
m,p-Xylene	TO15	1.00	0.98	2.2	15	3.46		06/28/23	7:41	BP	476013
o-Xylene	TO15	1.00	0.30	2.2	3.9	0.90		06/28/23	7:41	BP	476013
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/28/23	7:41	BP	476013
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/28/23	7:41	BP	476013
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/28/23	7:41	BP	476013
4-Ethyl Toluene	TO15	1.00	0.55	2.5	10	2.03		06/28/23	7:41	BP	476013
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	4.4	0.89		06/28/23	7:41	BP	476013
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	15	3.05		06/28/23	7:41	BP	476013
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/28/23	7:41	BP	476013
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/28/23	7:41	BP	476013
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/28/23	7:41	BP	476013
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/28/23	7:41	BP	476013
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/28/23	7:41	BP	476013
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/28/23	7:41	BP	476013
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/28/23	7:41	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-18 @ 5'	**Lab Sample ID:**	2306233-018A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 / 15:20	**Certified Clean WO # :**	
Canister/Tube ID:	6124	**Received PSI :**	14.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23	3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK	

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	3.10	0.033	0.16	18			06/29/23	20:20	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23	5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	30.00	47	74	ND	ND		06/27/23	23:23	BP	476013
1,1-Difluoroethane	TO15	30.00	10	410	110000	40,740.74	E	06/27/23	23:23	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	30.00	42	100	ND	ND		06/27/23	23:23	BP	476013
Chloromethane	TO15	30.00	61	120	ND	ND		06/27/23	23:23	BP	476013
Vinyl Chloride	TO15	30.00	6.8	38	ND	ND		06/27/23	23:23	BP	476013
1,3-Butadiene	TO15	30.00	10	33	ND	ND		06/27/23	23:23	BP	476013
Bromomethane	TO15	30.00	20	58	ND	ND		06/27/23	23:23	BP	476013
Chloroethane	TO15	30.00	24	40	ND	ND		06/27/23	23:23	BP	476013
Trichlorofluoromethane	TO15	30.00	17	84	ND	ND		06/27/23	23:23	BP	476013
1,1-Dichloroethene	TO15	30.00	25	60	ND	ND		06/27/23	23:23	BP	476013
Freon 113	TO15	30.00	31	110	ND	ND		06/27/23	23:23	BP	476013
Carbon Disulfide	TO15	30.00	11	47	ND	ND		06/27/23	23:23	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	30.00	38	370	ND	ND		06/27/23	23:23	BP	476013
Methylene Chloride	TO15	30.00	21	310	ND	ND		06/27/23	23:23	BP	476013
Acetone	TO15	30.00	12	360	ND	ND		06/27/23	23:23	BP	476013
trans-1,2-Dichloroethene	TO15	30.00	14	59	ND	ND		06/27/23	23:23	BP	476013
Hexane	TO15	30.00	14	53	ND	ND		06/27/23	23:23	BP	476013
MTBE	TO15	30.00	13	54	ND	ND		06/27/23	23:23	BP	476013
tert-Butanol	TO15	30.00	19	45	ND	ND		06/27/23	23:23	BP	476013
Diisopropyl ether (DIPE)	TO15	30.00	22	63	ND	ND		06/27/23	23:23	BP	476013
1,1-Dichloroethane	TO15	30.00	16	61	ND	ND		06/27/23	23:23	BP	476013
ETBE	TO15	30.00	9.8	63	ND	ND		06/27/23	23:23	BP	476013
cis-1,2-Dichloroethene	TO15	30.00	25	59	ND	ND		06/27/23	23:23	BP	476013
Chloroform	TO15	30.00	29	73	ND	ND		06/27/23	23:23	BP	476013
Vinyl Acetate	TO15	30.00	23	53	ND	ND		06/27/23	23:23	BP	476013
Carbon Tetrachloride	TO15	30.00	33	94	ND	ND		06/27/23	23:23	BP	476013
1,1,1-Trichloroethane	TO15	30.00	24	82	ND	ND		06/27/23	23:23	BP	476013
2-Butanone (MEK)	TO15	30.00	12	44	ND	ND		06/27/23	23:23	BP	476013
Ethyl Acetate	TO15	30.00	14	54	ND	ND		06/27/23	23:23	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	SG-18 @ 5'	**Lab Sample ID:**	2306233-018A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 / 15:20	**Certified Clean WO # :**	
Canister/Tube ID:	6124	**Received PSI :**	14.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23	5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	30.00	13	44	ND	ND		06/27/23	23:23	BP	476013
Benzene	TO15	30.00	13	48	ND	ND		06/27/23	23:23	BP	476013
TAME	TO15	30.00	20	63	ND	ND		06/27/23	23:23	BP	476013
1,2-Dichloroethane (EDC)	TO15	30.00	13	61	ND	ND		06/27/23	23:23	BP	476013
Trichloroethylene	TO15	30.00	24	81	ND	ND		06/27/23	23:23	BP	476013
1,2-Dichloropropane	TO15	30.00	23	69	ND	ND		06/27/23	23:23	BP	476013
Bromodichloromethane	TO15	30.00	22	100	ND	ND		06/27/23	23:23	BP	476013
1,4-Dioxane	TO15	30.00	54	110	ND	ND		06/27/23	23:23	BP	476013
trans-1,3-Dichloropropene	TO15	30.00	32	68	ND	ND		06/27/23	23:23	BP	476013
Toluene	TO15	30.00	23	57	ND	ND		06/27/23	23:23	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	30.00	22	62	ND	ND		06/27/23	23:23	BP	476013
cis-1,3-Dichloropropene	TO15	30.00	13	68	ND	ND		06/27/23	23:23	BP	476013
Tetrachloroethylene	TO15	30.00	44	100	ND	ND		06/27/23	23:23	BP	476013
1,1,2-Trichloroethane	TO15	30.00	18	82	ND	ND		06/27/23	23:23	BP	476013
Dibromochloromethane	TO15	30.00	33	130	ND	ND		06/27/23	23:23	BP	476013
1,2-Dibromoethane (EDB)	TO15	30.00	22	120	ND	ND		06/27/23	23:23	BP	476013
2-Hexanone	TO15	30.00	20	62	ND	ND		06/27/23	23:23	BP	476013
Ethyl Benzene	TO15	30.00	19	65	ND	ND		06/27/23	23:23	BP	476013
Chlorobenzene	TO15	30.00	18	69	ND	ND		06/27/23	23:23	BP	476013
1,1,1,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	23:23	BP	476013
m,p-Xylene	TO15	30.00	29	65	ND	ND		06/27/23	23:23	BP	476013
o-Xylene	TO15	30.00	9.1	65	ND	ND		06/27/23	23:23	BP	476013
Styrene	TO15	30.00	14	64	ND	ND		06/27/23	23:23	BP	476013
Bromoform	TO15	30.00	39	160	ND	ND		06/27/23	23:23	BP	476013
1,1,2,2-Tetrachloroethane	TO15	30.00	25	100	ND	ND		06/27/23	23:23	BP	476013
4-Ethyl Toluene	TO15	30.00	16	74	ND	ND		06/27/23	23:23	BP	476013
1,3,5-Trimethylbenzene	TO15	30.00	9.0	74	ND	ND		06/27/23	23:23	BP	476013
1,2,4-Trimethylbenzene	TO15	30.00	18	74	ND	ND		06/27/23	23:23	BP	476013
1,4-Dichlorobenzene	TO15	30.00	22	90	ND	ND		06/27/23	23:23	BP	476013
1,3-Dichlorobenzene	TO15	30.00	40	90	ND	ND		06/27/23	23:23	BP	476013
1,2-Dichlorobenzene	TO15	30.00	32	90	ND	ND		06/27/23	23:23	BP	476013
Hexachlorobutadiene	TO15	30.00	56	160	ND	ND		06/27/23	23:23	BP	476013
1,2,4-Trichlorobenzene	TO15	30.00	65	110	ND	ND		06/27/23	23:23	BP	476013
Naphthalene	TO15	30.00	38	79	ND	ND		06/27/23	23:23	BP	476013
(S) 4-Bromofluorobenzene	TO15	30.00	50	150	96 %			06/27/23	23:23	BP	476013

NOTE: E-estimated (outside of calibration range)

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DUP-2	**Lab Sample ID:**	2306233-019A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 /	**Certified Clean WO # :**	
Canister/Tube ID:	A12187	**Received PSI :**	11.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	FG-P	**Prep Batch Date/Time:**	6/29/23 3:10:00PM
Prep Batch ID:	1152400	**Prep Analyst:**	ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	8.60	0.091	0.43	12			06/29/23	20:43	ERESK	476055

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		06/28/23	8:20	BP	476013
1,1-Difluoroethane	TO15	1.00	0.35	14	ND	ND		06/28/23	8:20	BP	476013
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		06/28/23	8:20	BP	476013
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		06/28/23	8:20	BP	476013
Vinyl Chloride	TO15	1.00	0.23	1.3	ND	ND		06/28/23	8:20	BP	476013
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		06/28/23	8:20	BP	476013
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		06/28/23	8:20	BP	476013
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		06/28/23	8:20	BP	476013
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		06/28/23	8:20	BP	476013
1,1-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/28/23	8:20	BP	476013
Freon 113	TO15	1.00	1.0	3.8	320	41.78		06/28/23	8:20	BP	476013
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		06/28/23	8:20	BP	476013
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	21	8.54		06/28/23	8:20	BP	476013
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		06/28/23	8:20	BP	476013
Acetone	TO15	1.00	0.40	12	40	16.81		06/28/23	8:20	BP	476013
trans-1,2-Dichloroethene	TO15	1.00	0.48	2.0	ND	ND		06/28/23	8:20	BP	476013
Hexane	TO15	1.00	0.46	1.8	3.4	0.97		06/28/23	8:20	BP	476013
MTBE	TO15	1.00	0.44	1.8	ND	ND		06/28/23	8:20	BP	476013
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		06/28/23	8:20	BP	476013
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		06/28/23	8:20	BP	476013
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		06/28/23	8:20	BP	476013
ETBE	TO15	1.00	0.33	2.1	ND	ND		06/28/23	8:20	BP	476013
cis-1,2-Dichloroethene	TO15	1.00	0.83	2.0	ND	ND		06/28/23	8:20	BP	476013
Chloroform	TO15	1.00	0.97	2.4	ND	ND		06/28/23	8:20	BP	476013
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		06/28/23	8:20	BP	476013
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		06/28/23	8:20	BP	476013
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		06/28/23	8:20	BP	476013
2-Butanone (MEK)	TO15	1.00	0.39	1.5	15	5.08		06/28/23	8:20	BP	476013
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		06/28/23	8:20	BP	476013

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DUP-2	**Lab Sample ID:**	2306233-019A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.001		
Date/Time Sampled:	06/22/23 /	**Certified Clean WO # :**	
Canister/Tube ID:	A12187	**Received PSI :**	11.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	6/27/23 5:01:00PM
Prep Batch ID:	1152360	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Tetrahydrofuran	TO15	1.00	0.45	1.5	4.1	1.39		06/28/23	8:20	BP	476013
Benzene	TO15	1.00	0.44	1.6	4.6	1.44		06/28/23	8:20	BP	476013
TAME	TO15	1.00	0.67	2.1	ND	ND		06/28/23	8:20	BP	476013
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		06/28/23	8:20	BP	476013
Trichloroethylene	TO15	1.00	0.81	2.7	ND	ND		06/28/23	8:20	BP	476013
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		06/28/23	8:20	BP	476013
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		06/28/23	8:20	BP	476013
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		06/28/23	8:20	BP	476013
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		06/28/23	8:20	BP	476013
Toluene	TO15	1.00	0.75	1.9	5.7	1.51		06/28/23	8:20	BP	476013
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	17	4.15		06/28/23	8:20	BP	476013
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		06/28/23	8:20	BP	476013
Tetrachloroethylene	TO15	1.00	1.5	3.4	4.4	0.65		06/28/23	8:20	BP	476013
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		06/28/23	8:20	BP	476013
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		06/28/23	8:20	BP	476013
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		06/28/23	8:20	BP	476013
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		06/28/23	8:20	BP	476013
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		06/28/23	8:20	BP	476013
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		06/28/23	8:20	BP	476013
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		06/28/23	8:20	BP	476013
m,p-Xylene	TO15	1.00	0.98	2.2	3.5	0.81		06/28/23	8:20	BP	476013
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		06/28/23	8:20	BP	476013
Styrene	TO15	1.00	0.46	2.1	ND	ND		06/28/23	8:20	BP	476013
Bromoform	TO15	1.00	1.3	5.2	ND	ND		06/28/23	8:20	BP	476013
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		06/28/23	8:20	BP	476013
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		06/28/23	8:20	BP	476013
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		06/28/23	8:20	BP	476013
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	3.4	0.69		06/28/23	8:20	BP	476013
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		06/28/23	8:20	BP	476013
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		06/28/23	8:20	BP	476013
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		06/28/23	8:20	BP	476013
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		06/28/23	8:20	BP	476013
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		06/28/23	8:20	BP	476013
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		06/28/23	8:20	BP	476013
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			06/28/23	8:20	BP	476013

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152318
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475989
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	0.12	
1,3-Butadiene	0.15	0.50	0.15	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	0.25	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	0.27	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	0.16	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152318
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475989
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			96	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/27/23	**Prep Batch:**	1152360
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/27/2023	**Analytical Batch:**	476013
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	0.22	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	0.20	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	0.16	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/27/23	**Prep Batch:**	1152360
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/27/2023	**Analytical Batch:**	476013
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			96	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/28/23	**Prep Batch:**	1152387
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476051
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	0.091	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	0.18	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/28/23	**Prep Batch:**	1152387
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476051
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			93	

Work Order:	2306233	**Prep Method:**	FG-P	**Prep Date:**	06/28/23	**Prep Batch:**	1152398
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476054
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Carbon Dioxide	100	500	ND	
Ethene	110	500	ND	
Ethane	130	500	ND	
Hydrogen	180	500	ND	
Oxygen	110	500	ND	
Methane	23	50	ND	
Carbon Monoxide	200	500	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306233	**Prep Method:**	FG-P	**Prep Date:**	06/29/23	**Prep Batch:**	1152400
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476055
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Carbon Dioxide	100	500	ND		
Ethene	110	500	ND		
Ethane	130	500	ND		
Hydrogen	180	500	ND		
Oxygen	110	500	ND		
Methane	23	50	ND		
Carbon Monoxide	200	500	ND		

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/26/23	**Prep Batch:**	1152318
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475989
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	88.8	97.2	9.14	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	83.4	92.5	10.4	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	88.1	94.8	7.38	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	86.5	94.8	9.10	65 - 135	30	
Chlorobenzene	0.13	0.50	0.12	8.00	84.8	95.2	11.5	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	106	100		50 - 150		

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/27/23	**Prep Batch:**	1152360
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/27/2023	**Analytical Batch:**	476013
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	95.5	92.7	3.06	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	94.5	87.8	7.41	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	94.9	90.4	4.86	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	95.6	89.0	7.18	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	93.5	85.0	9.52	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	96.6	105		50 - 150		

Work Order:	2306233	**Prep Method:**	TO15-P	**Prep Date:**	06/28/23	**Prep Batch:**	1152387
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476051
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	92.4	96.5	4.37	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	90.8	91.0	0.275	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	89.9	89.1	0.838	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	93.3	93.2	0.000	65 - 135	30	
Chlorobenzene	0.13	0.50	0.091	8.00	94.1	96.5	2.49	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	94.7	96.5		50 - 150		

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306233	**Prep Method:**	FG-P	**Prep Date:**	06/28/23	**Prep Batch:**	1152398
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476054
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Carbon Dioxide	100	500	ND	2500	102	84.1	19.7	65 - 135	30	
Ethene	110	500	ND	2500	80.6	70.3	13.8	65 - 135	30	
Ethane	130	500	ND	2500	80.6	70.2	13.3	65 - 135	30	
Hydrogen	180	500	ND	2500	91.6	86.6	5.38	65 - 135	30	
Oxygen	110	500	ND	2500	106	103	3.44	65 - 135	30	
Methane	230	500	ND	2500	92.4	80.7	13.4	65 - 135	30	
Carbon Monoxide	200	500	ND	2500	94.4	84.2	11.2	65 - 135	30	

Work Order:	2306233	**Prep Method:**	FG-P	**Prep Date:**	06/29/23	**Prep Batch:**	1152400
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476055
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Carbon Dioxide	100	500	ND	2500	96.2	81.6	16.6	65 - 135	30	
Ethene	110	500	ND	2500	78.9	74.0	6.28	65 - 135	30	
Ethane	130	500	ND	2500	78.7	74.5	5.74	65 - 135	30	
Hydrogen	180	500	ND	2500	90.1	83.7	7.37	65 - 135	30	
Oxygen	110	500	ND	2500	118	107	9.59	65 - 135	30	
Methane	230	500	ND	2500	91.8	78.5	16.0	65 - 135	30	
Carbon Monoxide	200	500	ND	2500	94.5	81.2	15.0	65 - 135	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo Inc (SJ)

Project Name: 3521 Homestead Road

Work Order No.: 2306233

Date and Time Received: 6/23/2023 2:55:00PM

Received By: KE

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes
Container/Temp Blank temperature in compliance?	Temperature: °C
Water-VOA vials have zero headspace?	No VOA vials submitted
Water-pH acceptable upon receipt?	N/A

pH Checked by: N/A

pH Adjusted by: N/A

Comments:

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5224 Engeo Inc (SJ)
Project Name: 3521 Homestead Road
Project # : 21272.000.001
Report Due Date: 6/30/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 6/23/2023
Time Received: 2:55 pm

Comments:

Work Order # : ***2306233***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2306233-001A	SG-8 @ 5'	06/23/23 9:17	Air				VOC_A_TO15 VOC_A_FG D1946	
Sample Note:	TO15 & oxygen							
2306233-002A	SG-8 @ 15'	06/23/23 9:16	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-003A	SG-10 @ 5'	06/23/23 10:05	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-004A	SG-10 @ 10'	06/23/23 10:06	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-005A	SG-11 @ 5'	06/23/23 11:42	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-006A	SG-11 @ 15'	06/23/23 11:43	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-007A	SG-14 @ 5'	06/23/23 13:22	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-008A	SG-20 @ 5'	06/23/23 14:00	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-009A	SG-20 @ 15'	06/23/23 14:05	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-010A	DUP-1	06/23/23	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-011A	SG-12 @ 15'	06/23/23 8:17	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-012A	SG-12 @ 5'	06/23/23 8:16	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-013A	SG-13 @ 5'	06/23/23 12:42	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-014A	SG-13 @ 11'	06/23/23 12:43	Air					

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5224 Engeo Inc (SJ)
Project Name: 3521 Homestead Road
Project # : 21272.000.001
Report Due Date: 6/30/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 6/23/2023
Time Received: 2:55 pm

Comments:

Work Order # : ***2306233***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2306233-015A	SG-17 @ 5'	06/23/23 12:29	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-016A	SG-17 @ 11'	06/23/23 12:30	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-017A	SG-18 @010.' 5'	06/22/23 15:19	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-018A	SG-18 @ 5'	06/22/23 15:20	Air				VOC_A_TO15 VOC_A_FG D1946	
2306233-019A	DUP-2	06/22/23	Air				VOC_A_TO15 VOC_A_FG D1946	

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 2306233

Company Name: ENGEO	☐ Env. ☐ Special	Project #: 21272.000.001	PO #:
Address:		Project Name: 3521 Homestead Road	
City:	State:	Zip Code:	Comments:
Telephone:	Cell:	SAMPLER: WH	Quote #:
REPORT TO:	BILL TO:	EMAIL:	

TURNAROUND TIME: ☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day ☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day ☒ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE: ☐ Storm Water ☐ Air ☐ Waste Water ☐ Wipe ☐ Ground Water ☐ Other ☐ Soil ☐ Product / Bulk

REPORT FORMAT: ☐ Level II - Std. ☐ Excel - EDD ☐ EDF ☐ Std.-EDD ☐ QC Level III ☐ QC Level IV

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	VOC's (TO-15)	Oxygen (ASTM D-1946)		H-DFA						REMARKS
	~~A12224~~	~~SG-14 @ 6'~~					X	X		X						2 of 3
-011A	A12216	SG-12 @ 15'	6/23 8:17													
-012A	N1425	SG-12 @ 5'	8:16													
-013A	8465	SG-13 @ 5'	12:42													
-014A	8240	SG-13 @ 11'	12:43													
-015A	8410	SG-17 @ 5'	12:29													
-016A	8438	SG-17 @ 11'	12:30													
-017A	6127	SG-18 @ 10.5'	6/22 3:19													
-018A	6124	SG-18 @ 5'	6/22 3:20													
-019A	A12187	DUP-2														

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	William Hunsdale	WH	6-23-23	14:55	Kathie Evans		6-23-23	14:55
2								

Were Samples Received in Good Condition? ☐ Yes ☐ NO Samples on Ice? ☐ Yes ☐ NO Method of Shipment D/Off Sample seals intact? ☐ Yes ☐ NO ☐ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made. Summas rec'd

Log In By: Dead Canister Date: Labeled By: amfent Date: temp Temp _____ °C Page ___ of ___ Rev. 4

Torrent LABORATORY, INC.

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 2306233

Company Name: ENGEO ☐ ☐ Env. ☐ Special	Project #: 21272.000.001 PO #:
Address: 6399 SAN IGNACIO AVE	Project Name: 3521 Homestead Road
City: SAN JOSE State: CA Zip Code: 95119	Comments:
Telephone: Cell: 832-205-1493	SAMPLER: WH Quote #:
REPORT TO: Stephen Fallon BILL TO: " "	EMAIL: SFallon@engeo.com / WHunsdale@engeo.com

TURNAROUND TIME: ☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day ☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day ☒ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE: ☐ Storm Water ☐ Air ☐ Waste Water ☐ Wipe ☐ Ground Water ☐ Other ☐ Soil ☐ Product / Bulk

REPORT FORMAT: ☐ Level II - Std. ☐ Excel - EDD ☐ EDF ☐ Std.-EDD ☐ QC Level III ☐ QC Level IV

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	VOC's (TO-15)	Oxygen (ASTM 19460)		1-1-DFA						REMARKS
-001A	A12245	SG-8 @5'	6/22 9:17				X	X		X						1 of 3
-002A	A7464	SG-8@15'	9:16				X	X		X						
-003A	A7550	SG-10@5'	10:05				X	X		X						
-004A	N3947	SG-10@10'	10:06				X	X		X						
-005A	A12219	SG-11@5'	11:42				X	X		X						
-006A	6329	SG-11@15'	11:43				X	X		X						
-007A	A12224	SG-14@5'	1:22				X	X		X						
-008A	A12243	SG-20@5'	2:00				X	X		X						
-009A	A12228	SG-20@15'	2:05				X	X		X						
-010A	A12221	DUP-1					X	X		X						

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	William Hunsdale	WH	6-23-23	14:55	Kathie Evans		6-23-23	14:55
2								

Were Samples Received in Good Condition? ☒ Yes ☐ NO Samples on Ice? ☐ Yes ☐ NO Method of Shipment D/off Sample seals intact? ☐ Yes ☐ NO ☒ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made.

Summas rec'd @ ambient temp

Log In By: Rec'd Date: canister Labeled By: @ ambient Date: temp Temp _____ °C Page ___ of ___ Rev. 4

Engeo Inc (SJ)
6399 San Ignacio Ave, Suite 150
San Jose, California 95119
Tel: 408-574-4900
Fax: 888-279-2698

RE: 3521 Homestead Road

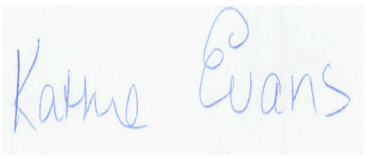
Work Order No.: 2306234 Rev: 1

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 4 sample(s) on June 23, 2023 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

June 30, 2023
Date

Date: 6/30/2023

Client: Engeo Inc (SJ)

Project: 3521 Homestead Road

Work Order: 2306234

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

REVISIONS

Report revised to include STLC data.

STLC

Note: Extraction of 50 g sample / 500g 0.2M Sodium Citrate Solution was performed according to wet extraction procedure (WET) which was rotated in a rotary shaker for 48 hours (+/- 4 hours).

Date Prepared: 7/5/23 at 5:45 PM to 7/7/23 at 2:40 PM

Rev. 1 ()

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date Received: 06/23/23
Date Reported: 06/30/23

GW-1 2306234-001

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

GW-2 2306234-002

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

GW-3 2306234-003

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

DRUM-1 2306234-004

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit
Arsenic	SW6010B	1	0.15	1.30	2.84	mg/Kg
Barium	SW6010B	1	0.055	5.00	128	mg/Kg
Chromium	SW6010B	1	0.075	5.00	82.0	mg/Kg
Cobalt	SW6010B	1	0.070	5.00	18.4	mg/Kg
Copper	SW6010B	1	0.20	5.00	35.8	mg/Kg
Lead	SW6010B	1	0.10	3.00	4.73	mg/Kg
Nickel	SW6010B	1	0.50	5.00	73.0	mg/Kg
Vanadium	SW6010B	1	0.10	5.00	80.5	mg/Kg
Zinc	SW6010B	1	0.30	5.00	50.5	mg/Kg
Chromium (STLC)	SW6010B-STLC	1	0.010	0.20	0.202	mg/L
TPH as Diesel	SW8015B	1	0.66	2.0	5.29	mg/Kg
TPH as Motor Oil	SW8015B	1	0.76	5.0	8.04	mg/Kg

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-1	**Lab Sample ID:**	2306234-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:40		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Chloromethane	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Vinyl Chloride	SW8260B	1.17	0.24	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Bromomethane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Chloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Trichlorofluoromethane	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1-Dichloroethene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Freon 113	SW8260B	1.17	0.40	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Methylene Chloride	SW8260B	1.17	0.15	1.2	ND		ug/L	06/26/23	17:50	JZ	475964
trans-1,2-Dichloroethene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
MTBE	SW8260B	1.17	0.090	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
tert-Butanol	SW8260B	1.17	3.4	5.9	ND		ug/L	06/26/23	17:50	JZ	475964
DIPE	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1-Dichloroethane	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
ETBE	SW8260B	1.17	0.075	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
cis-1,2-Dichloroethene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
2,2-Dichloropropane	SW8260B	1.17	0.11	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Bromochloromethane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Chloroform	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Carbon Tetrachloride	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1,1-Trichloroethane	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1-Dichloropropene	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Benzene	SW8260B	1.17	0.076	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
TAME	SW8260B	1.17	0.084	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2-Dichloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Trichloroethylene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Dibromomethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2-Dichloropropane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Bromodichloromethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
cis-1,3-Dichloropropene	SW8260B	1.17	0.091	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Toluene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Tetrachloroethylene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
trans-1,3-Dichloropropene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1,2-Trichloroethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Dibromochloromethane	SW8260B	1.17	0.21	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,3-Dichloropropane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2-Dibromoethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Chlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Ethylbenzene	SW8260B	1.17	0.23	0.59	ND		ug/L	06/26/23	17:50	JZ	475964

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-1	**Lab Sample ID:**	2306234-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:40		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
m,p-Xylene	SW8260B	1.17	0.46	1.2	ND		ug/L	06/26/23	17:50	JZ	475964
o-Xylene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Styrene	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Bromoform	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Isopropyl Benzene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
n-Propylbenzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
Bromobenzene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,1,2,2-Tetrachloroethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
2-Chlorotoluene	SW8260B	1.17	0.29	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,3,5-Trimethylbenzene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2,3-Trichloropropane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
4-Chlorotoluene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
tert-Butylbenzene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2,4-Trimethylbenzene	SW8260B	1.17	0.27	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
sec-Butyl Benzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
p-Isopropyltoluene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,3-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,4-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
n-Butylbenzene	SW8260B	1.17	0.32	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2-Dichlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	17:50	JZ	475964
1,2-Dibromo-3-Chloropropane	SW8260B	1.17	0.89	2.3	ND		ug/L	06/26/23	17:50	JZ	475964
Hexachlorobutadiene	SW8260B	1.17	0.72	2.3	ND		ug/L	06/26/23	17:50	JZ	475964
1,2,4-Trichlorobenzene	SW8260B	1.17	1.1	2.3	ND		ug/L	06/26/23	17:50	JZ	475964
Naphthalene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	17:50	JZ	475964
1,2,3-Trichlorobenzene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	17:50	JZ	475964
(S) Dibromofluoromethane	SW8260B		61.2 - 131		**98.7**		%	06/26/23	17:50	JZ	475964
(S) Toluene-d8	SW8260B		75.1 - 127		**98.9**		%	06/26/23	17:50	JZ	475964
(S) 4-Bromofluorobenzene	SW8260B		64.1 - 120		**85.8**		%	06/26/23	17:50	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-1	**Lab Sample ID:**	2306234-001A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 9:40		
SDG:			

Prep Method:	5030GRO	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152304	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH Gasoline	SW8260TPH	1.17	34	59	ND		ug/L	06/26/23	17:50	JZ	475964
(S) 4-Bromofluorobenzene	SW8260TPH		41.5 - 125		**52.8**		%	06/26/23	17:50	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-2	**Lab Sample ID:**	2306234-002A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:30		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Chloromethane	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Vinyl Chloride	SW8260B	1.17	0.24	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Bromomethane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Chloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Trichlorofluoromethane	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1-Dichloroethene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Freon 113	SW8260B	1.17	0.40	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Methylene Chloride	SW8260B	1.17	0.15	1.2	ND		ug/L	06/26/23	18:20	JZ	475964
trans-1,2-Dichloroethene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
MTBE	SW8260B	1.17	0.090	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
tert-Butanol	SW8260B	1.17	3.4	5.9	ND		ug/L	06/26/23	18:20	JZ	475964
DIPE	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1-Dichloroethane	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
ETBE	SW8260B	1.17	0.075	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
cis-1,2-Dichloroethene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
2,2-Dichloropropane	SW8260B	1.17	0.11	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Bromochloromethane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Chloroform	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Carbon Tetrachloride	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1,1-Trichloroethane	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1-Dichloropropene	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Benzene	SW8260B	1.17	0.076	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
TAME	SW8260B	1.17	0.084	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2-Dichloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Trichloroethylene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Dibromomethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2-Dichloropropane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Bromodichloromethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
cis-1,3-Dichloropropene	SW8260B	1.17	0.091	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Toluene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Tetrachloroethylene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
trans-1,3-Dichloropropene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1,2-Trichloroethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Dibromochloromethane	SW8260B	1.17	0.21	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,3-Dichloropropane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2-Dibromoethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Chlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Ethylbenzene	SW8260B	1.17	0.23	0.59	ND		ug/L	06/26/23	18:20	JZ	475964

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-2	**Lab Sample ID:**	2306234-002A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:30		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
m,p-Xylene	SW8260B	1.17	0.46	1.2	ND		ug/L	06/26/23	18:20	JZ	475964
o-Xylene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Styrene	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Bromoform	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Isopropyl Benzene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
n-Propylbenzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
Bromobenzene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,1,2,2-Tetrachloroethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
2-Chlorotoluene	SW8260B	1.17	0.29	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,3,5-Trimethylbenzene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2,3-Trichloropropane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
4-Chlorotoluene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
tert-Butylbenzene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2,4-Trimethylbenzene	SW8260B	1.17	0.27	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
sec-Butyl Benzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
p-Isopropyltoluene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,3-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,4-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
n-Butylbenzene	SW8260B	1.17	0.32	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2-Dichlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:20	JZ	475964
1,2-Dibromo-3-Chloropropane	SW8260B	1.17	0.89	2.3	ND		ug/L	06/26/23	18:20	JZ	475964
Hexachlorobutadiene	SW8260B	1.17	0.72	2.3	ND		ug/L	06/26/23	18:20	JZ	475964
1,2,4-Trichlorobenzene	SW8260B	1.17	1.1	2.3	ND		ug/L	06/26/23	18:20	JZ	475964
Naphthalene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	18:20	JZ	475964
1,2,3-Trichlorobenzene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	18:20	JZ	475964
(S) Dibromofluoromethane	SW8260B		61.2 - 131		**112**		%	06/26/23	18:20	JZ	475964
(S) Toluene-d8	SW8260B		75.1 - 127		**96.4**		%	06/26/23	18:20	JZ	475964
(S) 4-Bromofluorobenzene	SW8260B		64.1 - 120		**84.4**		%	06/26/23	18:20	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-2	**Lab Sample ID:**	2306234-002A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 11:30		
SDG:			

Prep Method:	5030GRO	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152304	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH Gasoline	SW8260TPH	1.17	34	59	ND		ug/L	06/26/23	18:20	JZ	475964
(S) 4-Bromofluorobenzene	SW8260TPH		41.5 - 125		**68.0**		%	06/26/23	18:20	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-3	**Lab Sample ID:**	2306234-003A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:00		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Chloromethane	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Vinyl Chloride	SW8260B	1.17	0.24	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Bromomethane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Chloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Trichlorofluoromethane	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1-Dichloroethene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Freon 113	SW8260B	1.17	0.40	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Methylene Chloride	SW8260B	1.17	0.15	1.2	ND		ug/L	06/26/23	18:50	JZ	475964
trans-1,2-Dichloroethene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
MTBE	SW8260B	1.17	0.090	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
tert-Butanol	SW8260B	1.17	3.4	5.9	ND		ug/L	06/26/23	18:50	JZ	475964
DIPE	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1-Dichloroethane	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
ETBE	SW8260B	1.17	0.075	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
cis-1,2-Dichloroethene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
2,2-Dichloropropane	SW8260B	1.17	0.11	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Bromochloromethane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Chloroform	SW8260B	1.17	0.14	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Carbon Tetrachloride	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1,1-Trichloroethane	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1-Dichloropropene	SW8260B	1.17	0.22	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Benzene	SW8260B	1.17	0.076	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
TAME	SW8260B	1.17	0.084	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2-Dichloroethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Trichloroethylene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Dibromomethane	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2-Dichloropropane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Bromodichloromethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
cis-1,3-Dichloropropene	SW8260B	1.17	0.091	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Toluene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Tetrachloroethylene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
trans-1,3-Dichloropropene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1,2-Trichloroethane	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Dibromochloromethane	SW8260B	1.17	0.21	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,3-Dichloropropane	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2-Dibromoethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Chlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Ethylbenzene	SW8260B	1.17	0.23	0.59	ND		ug/L	06/26/23	18:50	JZ	475964

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-3	**Lab Sample ID:**	2306234-003A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:00		
SDG:			

Prep Method:	5030VOC	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152303	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1.17	0.10	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
m,p-Xylene	SW8260B	1.17	0.46	1.2	ND		ug/L	06/26/23	18:50	JZ	475964
o-Xylene	SW8260B	1.17	0.18	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Styrene	SW8260B	1.17	0.13	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Bromoform	SW8260B	1.17	0.089	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Isopropyl Benzene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
n-Propylbenzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
Bromobenzene	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,1,2,2-Tetrachloroethane	SW8260B	1.17	0.092	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
2-Chlorotoluene	SW8260B	1.17	0.29	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,3,5-Trimethylbenzene	SW8260B	1.17	0.28	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2,3-Trichloropropane	SW8260B	1.17	0.17	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
4-Chlorotoluene	SW8260B	1.17	0.25	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
tert-Butylbenzene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2,4-Trimethylbenzene	SW8260B	1.17	0.27	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
sec-Butyl Benzene	SW8260B	1.17	0.35	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
p-Isopropyltoluene	SW8260B	1.17	0.31	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,3-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,4-Dichlorobenzene	SW8260B	1.17	0.20	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
n-Butylbenzene	SW8260B	1.17	0.32	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2-Dichlorobenzene	SW8260B	1.17	0.19	0.59	ND		ug/L	06/26/23	18:50	JZ	475964
1,2-Dibromo-3-Chloropropane	SW8260B	1.17	0.89	2.3	ND		ug/L	06/26/23	18:50	JZ	475964
Hexachlorobutadiene	SW8260B	1.17	0.72	2.3	ND		ug/L	06/26/23	18:50	JZ	475964
1,2,4-Trichlorobenzene	SW8260B	1.17	1.1	2.3	ND		ug/L	06/26/23	18:50	JZ	475964
Naphthalene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	18:50	JZ	475964
1,2,3-Trichlorobenzene	SW8260B	1.17	1.4	2.3	ND		ug/L	06/26/23	18:50	JZ	475964
(S) Dibromofluoromethane	SW8260B		61.2 - 131		**94.8**		%	06/26/23	18:50	JZ	475964
(S) Toluene-d8	SW8260B		75.1 - 127		**98.2**		%	06/26/23	18:50	JZ	475964
(S) 4-Bromofluorobenzene	SW8260B		64.1 - 120		**88.6**		%	06/26/23	18:50	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	GW-3	**Lab Sample ID:**	2306234-003A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Groundwater
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 8:00		
SDG:			

Prep Method:	5030GRO	**Prep Batch Date/Time:**	6/26/23 12:13:00PM
Prep Batch ID:	1152304	**Prep Analyst:**	JZHAO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH Gasoline	SW8260TPH	1.17	34	59	ND		ug/L	06/26/23	18:50	JZ	475964
(S) 4-Bromofluorobenzene	SW8260TPH		41.5 - 125		**51.4**		%	06/26/23	18:50	JZ	475964

NOTE: Reporting limits were raised due to sediment in all VOAs.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	7471BP	**Prep Batch Date/Time:**	6/27/23	6:50:00PM
Prep Batch ID:	1152309	**Prep Analyst:**	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Mercury	SW7471B	1	0.083	0.50	ND		mg/Kg	06/28/23	13:13	BJAY	475977

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	3050B	**Prep Batch Date/Time:**	6/27/23 10:45:00AM
Prep Batch ID:	1152278	**Prep Analyst:**	AJNG

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Antimony	SW6010B	1	0.050	5.00	ND		mg/Kg	06/28/23	15:15	AT	475997
Arsenic	SW6010B	1	0.15	1.30	**2.84**		mg/Kg	06/28/23	15:15	AT	475997
Barium	SW6010B	1	0.055	5.00	**128**		mg/Kg	06/28/23	15:15	AT	475997
Beryllium	SW6010B	1	0.055	5.00	ND		mg/Kg	06/28/23	15:15	AT	475997
Cadmium	SW6010B	1	0.10	0.750	ND		mg/Kg	06/28/23	15:15	AT	475997
Chromium	SW6010B	1	0.075	5.00	**82.0**		mg/Kg	06/28/23	15:15	AT	475997
Cobalt	SW6010B	1	0.070	5.00	**18.4**		mg/Kg	06/28/23	15:15	AT	475997
Copper	SW6010B	1	0.20	5.00	**35.8**		mg/Kg	06/28/23	15:15	AT	475997
Lead	SW6010B	1	0.10	3.00	**4.73**		mg/Kg	06/28/23	15:15	AT	475997
Molybdenum	SW6010B	1	0.050	5.00	ND		mg/Kg	06/28/23	15:15	AT	475997
Nickel	SW6010B	1	0.50	5.00	**73.0**		mg/Kg	06/28/23	15:15	AT	475997
Selenium	SW6010B	1	0.35	1.10	ND		mg/Kg	06/28/23	15:15	AT	475997
Silver	SW6010B	1	0.15	0.500	ND		mg/Kg	06/28/23	15:15	AT	475997
Thallium	SW6010B	1	0.20	5.00	ND		mg/Kg	06/28/23	15:15	AT	475997
Vanadium	SW6010B	1	0.10	5.00	**80.5**		mg/Kg	06/28/23	15:15	AT	475997
Zinc	SW6010B	1	0.30	5.00	**50.5**		mg/Kg	06/28/23	15:15	AT	475997

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	WET/3010B	**Prep Batch Date/Time:**	7/7/23	7:30:00PM
Prep Batch ID:	1152568	**Prep Analyst:**	ATRUONG	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STLC	1	0.010	0.20	**0.202**		mg/L	07/07/23	20:46	AT	476214

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	3546_TPH	**Prep Batch Date/Time:**	6/27/23 9:38:00AM
Prep Batch ID:	1152270	**Prep Analyst:**	AKIZ

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.66	2.0	**5.29**	x	mg/Kg	06/28/23	9:44	SN	476010
TPH as Motor Oil	SW8015B	1	0.76	5.0	**8.04**		mg/Kg	06/28/23	9:44	SN	476010
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		**76.8**		%	06/28/23	9:44	SN	476010

NOTE: x-not typical of Diesel ref. std: peaks within Diesel range quantified as diesel

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	6/29/23 11:23:00AM
Prep Batch ID:	1152411	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1	0.0012	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Chloromethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Vinyl Chloride	SW8260B	1	0.0020	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Bromomethane	SW8260B	1	0.0027	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Chloroethane	SW8260B	1	0.0030	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Trichlorofluoromethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1-Dichloroethene	SW8260B	1	0.0020	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Freon 113	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Methylene Chloride	SW8260B	1	0.0071	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
trans-1,2-Dichloroethene	SW8260B	1	0.0021	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
MTBE	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
TBA	SW8260B	1	0.012	0.050	ND		mg/Kg	06/29/23	21:41	HV	476060
Diisopropyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1-Dichloroethane	SW8260B	1	0.0022	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Ethyl tert-Butyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
cis-1,2-Dichloroethene	SW8260B	1	0.0022	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
2,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Bromochloromethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Chloroform	SW8260B	1	0.0024	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Carbon Tetrachloride	SW8260B	1	0.0021	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1,1-Trichloroethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1-Dichloropropene	SW8260B	1	0.0020	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Benzene	SW8260B	1	0.0022	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
TAME	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2-Dichloroethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Trichloroethene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Dibromomethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Bromodichloromethane	SW8260B	1	0.0020	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
cis-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Toluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Tetrachloroethene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
trans-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1,2-Trichloroethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Dibromochloromethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,3-Dichloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2-Dibromoethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Chlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Ethylbenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	6/29/23 11:23:00AM
Prep Batch ID:	1152411	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
m,p-Xylene	SW8260B	1	0.0032	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
o-Xylene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Styrene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Bromoform	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Isopropyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
n-Propylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Bromobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,1,2,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
2-Chlorotoluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,3,5-Trimethylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2,3-Trichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
4-Chlorotoluene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
tert-Butylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2,4-Trimethylbenzene	SW8260B	1	0.0014	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
sec-Butyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
p-Isopropyltoluene	SW8260B	1	0.0015	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,3-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,4-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
n-Butylbenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2-Dichlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2-Dibromo-3-Chloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Hexachlorobutadiene	SW8260B	1	0.0014	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2,4-Trichlorobenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
Naphthalene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
1,2,3-Trichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	06/29/23	21:41	HV	476060
2-Butanone	SW8260B	1	0.0023	0.0100	ND		mg/Kg	06/29/23	21:41	HV	476060
(S) Dibromofluoromethane	SW8260B		59.8 - 148		**87.4**		%	06/29/23	21:41	HV	476060
(S) Toluene-d8	SW8260B		55.2 - 133		**97.7**		%	06/29/23	21:41	HV	476060
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		**91.7**		%	06/29/23	21:41	HV	476060

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo Inc (SJ)

Date/Time Received: 06/23/23, 2:55 pm
Date Reported: 06/30/23

Client Sample ID:	DRUM-1	**Lab Sample ID:**	2306234-004A
Project Name/Location:	3521 Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.001		
Date/Time Sampled:	06/23/23 / 14:00		
SDG:			

Prep Method:	5035GRO	**Prep Batch Date/Time:**	6/29/23 11:23:00AM
Prep Batch ID:	1152412	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	0.043	0.10	ND		mg/Kg	06/29/23	21:41	HV	476060
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		**70.5**		%	06/29/23	21:41	HV	476060

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	3546_TPH	**Prep Date:**	06/27/23	**Prep Batch:**	1152270
Matrix:	Soil	**Analytical Method:**	SW8015B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476010
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Diesel	0.66	2.0	1.27	
TPH as Motor Oil	0.76	5.0	ND	
Pentacosane (S)			91.0	

Work Order:	2306234	**Prep Method:**	3050B	**Prep Date:**	06/27/23	**Prep Batch:**	1152278
Matrix:	Soil	**Analytical Method:**	SW6010B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	475997
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Antimony	0.050	5.00	ND	
Arsenic	0.15	1.30	ND	
Barium	0.055	5.00	ND	
Beryllium	0.055	5.00	ND	
Cadmium	0.10	0.750	ND	
Chromium	0.075	5.00	0.11	
Cobalt	0.070	5.00	ND	
Copper	0.20	5.00	0.24	
Lead	0.10	3.00	ND	
Molybdenum	0.050	5.00	0.080	
Nickel	0.50	5.00	ND	
Selenium	0.35	1.10	ND	
Silver	0.15	0.500	ND	
Thallium	0.55	5.00	ND	
Vanadium	0.10	5.00	ND	
Zinc	0.30	5.00	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5030VOC	**Prep Date:**	06/26/23	**Prep Batch:**	1152303
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475964
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.26	0.50	ND	
Chloromethane	0.17	0.50	ND	
Vinyl Chloride	0.21	0.50	ND	
Bromomethane	0.21	0.50	ND	
Chloroethane	0.11	0.50	ND	
Trichlorofluoromethane	0.19	0.50	ND	
1,1-Dichloroethene	0.14	0.50	ND	
Freon 113	0.34	0.50	ND	
Methylene Chloride	0.13	1.0	0.32	
trans-1,2-Dichloroethene	0.16	0.50	ND	
MTBE	0.077	0.50	ND	
tert-Butanol	2.9	5.0	ND	
DIPE	0.12	0.50	ND	
1,1-Dichloroethane	0.12	0.50	ND	
ETBE	0.064	0.50	ND	
cis-1,2-Dichloroethene	0.15	0.50	ND	
2,2-Dichloropropane	0.094	0.50	ND	
Bromochloromethane	0.15	0.50	ND	
Chloroform	0.12	0.50	ND	
Carbon Tetrachloride	0.16	0.50	ND	
1,1,1-Trichloroethane	0.16	0.50	ND	
1,1-Dichloropropene	0.19	0.50	ND	
Benzene	0.065	0.50	ND	
TAME	0.072	0.50	ND	
1,2-Dichloroethane	0.11	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
Dibromomethane	0.11	0.50	ND	
1,2-Dichloropropane	0.089	0.50	ND	
Bromodichloromethane	0.076	0.50	ND	
cis-1,3-Dichloropropene	0.078	0.50	ND	
Toluene	0.14	0.50	ND	
Tetrachloroethylene	0.24	0.50	ND	
trans-1,3-Dichloropropene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.076	0.50	ND	
Dibromochloromethane	0.18	0.50	ND	
1,3-Dichloropropane	0.22	0.50	ND	
1,2-Dibromoethane	0.079	0.50	ND	
Chlorobenzene	0.16	0.50	ND	
Ethylbenzene	0.20	0.50	ND	
1,1,1,2-Tetrachloroethane	0.087	0.50	ND	
m,p-Xylene	0.39	1.0	ND	
o-Xylene	0.15	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.076	0.50	ND	
Isopropyl Benzene	0.22	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5030VOC	**Prep Date:**	06/26/23	**Prep Batch:**	1152303
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475964
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
n-Propylbenzene	0.30	0.50	ND	
Bromobenzene	0.15	0.50	ND	
1,1,2,2-Tetrachloroethane	0.079	0.50	ND	
2-Chlorotoluene	0.25	0.50	ND	
1,3,5-Trimethylbenzene	0.24	0.50	ND	
1,2,3-Trichloropropane	0.15	0.50	ND	
4-Chlorotoluene	0.22	0.50	ND	
tert-Butylbenzene	0.26	0.50	ND	
1,2,4-Trimethylbenzene	0.23	0.50	ND	
sec-Butyl Benzene	0.30	0.50	ND	
p-Isopropyltoluene	0.27	0.50	ND	
1,3-Dichlorobenzene	0.17	0.50	ND	
1,4-Dichlorobenzene	0.18	0.50	ND	
n-Butylbenzene	0.27	0.50	ND	
1,2-Dichlorobenzene	0.16	0.50	ND	
1,2-Dibromo-3-Chloropropane	0.76	2.0	ND	
Hexachlorobutadiene	0.62	2.0	ND	
1,2,4-Trichlorobenzene	0.93	2.0	ND	
Naphthalene	1.2	2.0	ND	
1,2,3-Trichlorobenzene	1.2	2.0	ND	
(S) Dibromofluoromethane			112	
(S) Toluene-d8			102	
(S) 4-Bromofluorobenzene			86.0	

Work Order:	2306234	**Prep Method:**	5030GRO	**Prep Date:**	06/26/23	**Prep Batch:**	1152304
Matrix:	Water	**Analytical Method:**	SW8260TPH	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475964
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH Gasoline	29	50	ND	
(S) 4-Bromofluorobenzene			77.5	

Work Order:	2306234	**Prep Method:**	7471BP	**Prep Date:**	06/27/23	**Prep Batch:**	1152309
Matrix:	Soil	**Analytical Method:**	SW7471B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	475977
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Mercury	0.083	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5035	**Prep Date:**	06/29/23	**Prep Batch:**	1152411
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	1.2	10	ND	
Chloromethane	1.8	10	ND	
Vinyl Chloride	2.0	10	ND	
Bromomethane	2.7	10	ND	
Chloroethane	3.0	10	ND	
Trichlorofluoromethane	2.1	10	ND	
1,1-Dichloroethene	2.0	10	ND	
Freon 113	1.9	10	ND	
Methylene Chloride	7.1	10	ND	
trans-1,2-Dichloroethene	2.1	10	ND	
MTBE	2.3	10	ND	
TBA	12	50	ND	
Diisopropyl ether	2.3	10	ND	
1,1-Dichloroethane	2.2	10	ND	
Ethyl tert-Butyl ether	2.3	10	ND	
cis-1,2-Dichloroethene	2.2	10	ND	
2,2-Dichloropropane	1.9	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	2.4	10	ND	
Carbon Tetrachloride	2.1	10	ND	
1,1,1-Trichloroethane	2.1	10	ND	
1,1-Dichloropropene	2.0	10	ND	
Benzene	2.2	10	ND	
TAME	2.3	10	ND	
1,2-Dichloroethane	2.3	10	ND	
Trichloroethene	1.8	10	ND	
Dibromomethane	1.8	10	ND	
1,2-Dichloropropane	1.9	10	ND	
Bromodichloromethane	2.0	10	ND	
cis-1,3-Dichloropropene	1.6	10	ND	
Toluene	1.8	10	ND	
Tetrachloroethene	1.7	10	ND	
trans-1,3-Dichloropropene	1.6	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.9	10	ND	
1,3-Dichloropropane	1.8	10	ND	
1,2-Dibromoethane	1.8	10	ND	
Chlorobenzene	1.8	10	ND	
Ethylbenzene	1.7	10	ND	
1,1,1,2-Tetrachloroethane	1.9	10	ND	
m,p-Xylene	3.2	10	ND	
o-Xylene	1.7	10	ND	
Styrene	1.6	10	ND	
Bromoform	1.7	10	ND	
Isopropyl Benzene	1.6	10	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5035	**Prep Date:**	06/29/23	**Prep Batch:**	1152411
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
n-Propylbenzene	1.6	10	ND	
Bromobenzene	1.8	10	ND	
1,1,2,2-Tetrachloroethane	1.9	10	ND	
2-Chlorotoluene	1.8	10	ND	
1,3,5-Trimethylbenzene	1.6	10	ND	
1,2,3-Trichloropropane	1.9	10	ND	
4-Chlorotoluene	1.6	10	ND	
tert-Butylbenzene	1.6	10	ND	
1,2,4-Trimethylbenzene	1.4	10	ND	
sec-Butyl Benzene	1.6	10	ND	
p-Isopropyltoluene	1.5	10	ND	
1,3-Dichlorobenzene	1.7	10	ND	
1,4-Dichlorobenzene	1.7	10	ND	
n-Butylbenzene	1.5	10	ND	
1,2-Dichlorobenzene	1.8	10	ND	
1,2-Dibromo-3-Chloropropane	1.8	10	ND	
Hexachlorobutadiene	1.4	10	ND	
1,2,4-Trichlorobenzene	1.5	10	ND	
Naphthalene	1.7	10	ND	
1,2,3-Trichlorobenzene	1.7	10	ND	
2-Butanone	2.3	10	ND	
(S) Dibromofluoromethane			88.9	
(S) Toluene-d8			97.0	
(S) 4-Bromofluorobenzene			89.0	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5035	**Prep Date:**	06/29/23	**Prep Batch:**	1152411
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	120	1000	ND	
Chloromethane	180	1000	ND	
Vinyl Chloride	200	1000	ND	
Bromomethane	270	1000	ND	
Chloroethane	300	1000	ND	
Trichlorofluoromethane	210	1000	ND	
1,1-Dichloroethene	200	1000	ND	
Freon 113	190	1000	ND	
Methylene Chloride	710	1000	ND	
trans-1,2-Dichloroethene	210	1000	ND	
MTBE	230	1000	ND	
TBA	1200	5000	ND	
Diisopropyl ether	230	1000	ND	
1,1-Dichloroethane	220	1000	ND	
Ethyl tert-Butyl ether	230	1000	ND	
cis-1,2-Dichloroethene	220	1000	ND	
2,2-Dichloropropane	190	1000	ND	
Bromochloromethane	230	1000	ND	
Chloroform	240	1000	ND	
Carbon Tetrachloride	210	1000	ND	
1,1,1-Trichloroethane	210	1000	ND	
1,1-Dichloropropene	200	1000	ND	
Benzene	220	1000	ND	
TAME	230	1000	ND	
1,2-Dichloroethane	230	1000	ND	
Trichloroethene	180	1000	ND	
Dibromomethane	180	1000	ND	
1,2-Dichloropropane	190	1000	ND	
Bromodichloromethane	200	1000	ND	
cis-1,3-Dichloropropene	160	1000	ND	
Toluene	180	1000	ND	
Tetrachloroethene	170	1000	ND	
trans-1,3-Dichloropropene	160	1000	ND	
1,1,2-Trichloroethane	180	1000	ND	
Dibromochloromethane	190	1000	ND	
1,3-Dichloropropane	180	1000	ND	
1,2-Dibromoethane	180	1000	ND	
Chlorobenzene	180	1000	ND	
Ethylbenzene	170	1000	ND	
1,1,1,2-Tetrachloroethane	190	1000	ND	
m,p-Xylene	320	1000	ND	
o-Xylene	170	1000	ND	
Styrene	160	1000	ND	
Bromoform	170	1000	ND	
Isopropyl Benzene	160	1000	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5035	**Prep Date:**	06/29/23	**Prep Batch:**	1152411
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
n-Propylbenzene	160	1000	ND	
Bromobenzene	180	1000	ND	
1,1,2,2-Tetrachloroethane	190	1000	ND	
2-Chlorotoluene	180	1000	ND	
1,3,5-Trimethylbenzene	160	1000	ND	
1,2,3-Trichloropropane	190	1000	ND	
4-Chlorotoluene	160	1000	ND	
tert-Butylbenzene	160	1000	ND	
1,2,4-Trimethylbenzene	140	1000	ND	
sec-Butyl Benzene	160	1000	ND	
p-Isopropyltoluene	150	1000	ND	
1,3-Dichlorobenzene	170	1000	ND	
1,4-Dichlorobenzene	170	1000	ND	
n-Butylbenzene	150	1000	ND	
1,2-Dichlorobenzene	180	1000	ND	
1,2-Dibromo-3-Chloropropane	180	1000	ND	
Hexachlorobutadiene	140	1000	ND	
1,2,4-Trichlorobenzene	150	1000	ND	
Naphthalene	170	1000	ND	
1,2,3-Trichlorobenzene	170	1000	ND	
2-Butanone	230	1000	ND	
MIBK	200	5000	ND	
Hexachloroethane	500	1000	ND	
1,4-Dioxane	10000	20000	ND	
2-Hexanone	500	2000	ND	
Acetone	820	2000	ND	
(S) Dibromofluoromethane			92.6	
(S) Toluene-d8			97.2	
(S) 4-Bromofluorobenzene			89.2	

Work Order:	2306234	**Prep Method:**	5035GRO	**Prep Date:**	06/29/23	**Prep Batch:**	1152412
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	43	100	ND	
(S) 4-Bromofluorobenzene			99.0	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2306234	**Prep Method:**	5035GRO	**Prep Date:**	06/29/23	**Prep Batch:**	1152412
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	4300	10000	ND	
(S) 4-Bromofluorobenzene			105	

Work Order:	2306234	**Prep Method:**	WET/3010B	**Prep Date:**	07/07/23	**Prep Batch:**	1152568
Matrix:	Soil	**Analytical Method:**	SW6010B-STLC	**Analyzed Date:**	7/7/2023	**Analytical Batch:**	476214
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Chromium (STLC)	0.010	0.20	0.022	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306234	**Prep Method:**	3546_TPH	**Prep Date:**	06/27/23	**Prep Batch:**	1152270
Matrix:	Soil	**Analytical Method:**	SW8015B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	476010
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel	0.66	2.0	1.27	25.0	61.8	72.2	15.6	52 - 115	30	
Pentacosane (S)				200	74.9	75.8		45 - 130		

Work Order:	2306234	**Prep Method:**	3050B	**Prep Date:**	06/27/23	**Prep Batch:**	1152278
Matrix:	Soil	**Analytical Method:**	SW6010B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	475997
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.050	5.00	ND	50	101	99.6	1.40	80 - 120	30	
Arsenic	0.15	1.30	ND	50	102	101	0.985	80 - 120	30	
Barium	0.055	5.00	ND	50	107	106	0.939	80 - 120	30	
Beryllium	0.055	5.00	ND	50	105	105	0.000	80 - 120	30	
Cadmium	0.10	0.750	ND	50	104	103	0.966	80 - 120	30	
Chromium	0.075	5.00	0.11	50	107	106	0.939	80 - 120	30	
Cobalt	0.070	5.00	ND	50	106	105	0.948	80 - 120	30	
Copper	0.20	5.00	0.24	50	107	106	0.939	80 - 120	30	
Lead	0.10	3.00	ND	50	105	105	0.000	80 - 120	30	
Molybdenum	0.050	5.00	0.080	50	105	104	0.957	80 - 120	30	
Nickel	0.50	5.00	ND	50	105	105	0.000	80 - 120	30	
Selenium	0.22	5.00	ND	50	95.9	95.5	0.418	80 - 120	30	
Silver	0.15	5.00	ND	50	104	104	0.000	80 - 120	30	
Thallium	0.20	5.00	ND	50	105	104	0.957	80 - 120	30	
Vanadium	0.10	5.00	ND	50	107	106	0.939	80 - 120	30	
Zinc	0.30	5.00	ND	50	103	104	0.966	80 - 120	30	

Work Order:	2306234	**Prep Method:**	5030VOC	**Prep Date:**	06/26/23	**Prep Batch:**	1152303
Matrix:	Water	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475964
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.14	0.50	ND	17.9	110	111	0.506	61.4 - 129	30	
Benzene	0.16	0.50	ND	17.9	98.5	98.3	0.000	66.9 - 140	30	
Trichloroethylene	0.15	0.50	ND	17.9	110	109	1.53	69.3 - 144	30	
Toluene	0.14	0.50	ND	17.9	109	105	4.19	76.6 - 123	30	
Chlorobenzene	0.16	0.50	ND	17.9	108	103	4.77	73.9 - 137	30	
(S) Dibromofluoromethane				17.9	108	111		61.2 - 131		
(S) Toluene-d8				17.9	104	101		75.1 - 127		
(S) 4-Bromofluorobenzene				17.9	88.3	89.6		64.1 - 120		

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306234	**Prep Method:**	5030GRO	**Prep Date:**	06/26/23	**Prep Batch:**	1152304
Matrix:	Water	**Analytical Method:**	SW8260TPH	**Analyzed Date:**	6/26/2023	**Analytical Batch:**	475964
Units:	ug/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH Gasoline	29	50	ND	238	87.2	83.0	4.93	52.4 - 127	30	
(S) 4-Bromofluorobenzene				11.9	66.1	58.6		41.5 - 125		

Work Order:	2306234	**Prep Method:**	7471BP	**Prep Date:**	06/27/23	**Prep Batch:**	1152309
Matrix:	Soil	**Analytical Method:**	SW7471B	**Analyzed Date:**	6/28/2023	**Analytical Batch:**	475977
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.047	0.50	ND	1.25	112	110	1.44	80 - 120	20	

Work Order:	2306234	**Prep Method:**	5035	**Prep Date:**	06/29/23	**Prep Batch:**	1152411
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	6/29/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	2.0	10	ND	50.0	110	90.5	19.5	53.7 - 139	30	
Benzene	2.2	10	ND	50.0	133	110	19.1	66.5 - 135	30	
Trichloroethene	1.8	10	ND	50.0	117	102	14.1	57.5 - 150	30	
Toluene	1.8	10	ND	50.0	120	107	11.5	56.8 - 134	30	
Chlorobenzene	1.8	10	ND	50.0	119	106	11.6	57.4 - 134	30	
(S) Dibromofluoromethane				50.0	120	110		59.8 - 148		
(S) Toluene-d8				50.0	118	105		55.2 - 133		
(S) 4-Bromofluorobenzene				50.0	112	98.7		55.8 - 141		

Work Order:	2306234	**Prep Method:**	5035GRO	**Prep Date:**	06/29/23	**Prep Batch:**	1152412
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	6/30/2023	**Analytical Batch:**	476060
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	43	100	ND	1000	106	96.0	9.90	48.2 - 132	30	
(S) 4-Bromofluorobenzene				50	99.8	90.6		43.9 - 127		

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2306234	**Prep Method:**	WET/3010B	**Prep Date:**	07/07/23	**Prep Batch:**	1152568
Matrix:	Soil	**Analytical Method:**	SW6010B-STLC	**Analyzed Date:**	7/7/2023	**Analytical Batch:**	476214
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Chromium (STLC)	0.010	0.20	0.022	10	96.7	98.1	1.44	80 - 120	20	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS:

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo Inc (SJ)

Project Name: 3521 Homestead Road

Work Order No.: 2306234

Date and Time Received: 6/23/2023 2:55:00PM

Received By: KE

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes		
Container/Temp Blank temperature in compliance?	Yes	Temperature: 5.0	°C
Water-VOA vials have zero headspace?	Yes		
Water-pH acceptable upon receipt?	N/A		

pH Checked by: N/A

pH Adjusted by: N/A

Comments:

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5224 Engeo Inc (SJ)
Project Name: 3521 Homestead Road
Project # : 21272.000.001
Report Due Date: 7/12/2023

QC Level: II
TAT Requested: 5+ day:5
Date Received: 6/23/2023
Time Received: 2:55 pm

Comments:

Work Order # : ***2306234***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2306234-001A	GW-1	06/23/23 9:40	Water				VOC_W_8260B VOC_W_GRO	
2306234-002A	GW-2	06/23/23 11:30	Water	08/07/23			VOC_W_8260B VOC_W_GRO	
2306234-003A	GW-3	06/23/23 8:00	Water	08/07/23			VOC_W_8260B VOC_W_GRO	
2306234-004A	DRUM-1	06/23/23 14:00	Soil				Hg_S_7471B Met_S_6010B CAM17 TPHDO_S_8015(Mod) VOC_S_8260B mg/Kg VOC_S_GRO mg/Kg Met_S_CAM17STLC Homogenize	

Torrent LABORATORY, INC.
483 Sinclair Frontage Road
Milpitas, CA 95035
Phone: 408.263.5258
FAX: 408.263.8293
www.torrentlab.com

CHAIN OF CUSTODY

• NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY •

LAB WORK ORDER NO: 2306234

Company Name: ENGEO ☐ Env. ☐ Special
Project #: 21272.000.001 PO #:
Address: 6399 SAN IGNACIO AVE
Project Name: 3521 Homestead Road
City: State: Zip Code:
Comments:
Telephone: Cell:
SAMPLER: WH Quote #:
REPORT TO: BILL TO:
EMAIL: SFallon@engeo.com / WHunsdale@engeo.com

TURNAROUND TIME:
☐ 10 Work Days ☐ 4 Work Days ☐ 1 Work Day
☐ 7 Work Days ☐ 3 Work Days ☐ Noon - Nxt Day
☒ 5 Work Days ☐ 2 Work Days ☐ 2 - 8 Hours

SAMPLE TYPE:
☐ Storm Water ☐ Air
☐ Waste Water ☐ Wipe
☐ Ground Water ☐ Other
☐ Soil ☐ Product / Bulk

REPORT FORMAT:
☐ Level II - Std.
☒ Excel - EDD
☐ EDF ☐ Std.-EDD
☐ QC Level III
☐ QC Level IV

ANALYSIS REQUESTED

LAB ID	CANISTER I.D.	CLIENT'S SAMPLE I.D.	DATE / TIME SAMPLED	MATRIX	# OF CONT	CONT TYPE	VOCs; TPH-g (8260B)		CAM-17 Metals (6010)	TPH-g; VOCs (8260B)	TPH-D; MO (8015B)				REMARKS
001A		GW-1	6/23 9:40	water	3	VOA	X								page 3 of 3
002A		GW-2	11:30				X								
003A		GW-3	8:00				X								
															* please
004A		DRUM-1	2:00	soil	2	Jar			X	X	X				Homogenize and combine DRUM-1 sample prior to testing

	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:
1	[signature]	WH	6/23	15:00	Katie	Evans	6-23-23	14:55
2	Relinquished By:	Print:	Date:	Time:	Received By:	Print:	Date:	Time:

Were Samples Received in Good Condition? ☑ Yes ☑ NO Samples on Ice? ☑ Yes ☐ NO Method of Shipment: Diloff Sample seals intact? ☐ Yes ☐ NO ☐ N/A

NOTE: Samples are discarded by the laboratory 30 days from date of receipt unless other arrangements are made.

Log In By: _____ Date: _____ Labeled By: _____ Date: _____ Temp 5.1 °C #3 Page ____ of ____ Rev. 4

Engeo (San Ramon)
2010 Crow Canyon Place,#250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199

RE: Homestead Road

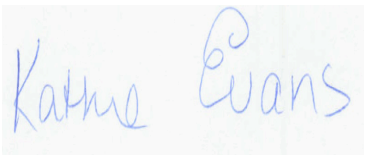
Work Order No.: 2401189 Rev: 1

Dear Stephen Fallon:

Torrent Laboratory, Inc. received 10 sample(s) on January 19, 2024 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

January 25, 2024
Date

Date: 1/25/2024

Client: Engeo (San Ramon)

Project: Homestead Road

Work Order: 2401189

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

REVISIONS

Report revised to include full list TO15 data

Rev. 1 (1/30/24)

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 01/19/24
Date Reported: 01/25/24

SG-21 @5' 2401189-001

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	5.6	0.059	0.28	9.7%
Freon 113	TO15	1.5	1.5	5.7	490
Carbon Disulfide	TO15	1.5	0.56	2.3	3.7
2-Propanol (Isopropyl Alcohol)	TO15	1.5	1.9	18	93
Acetone	TO15	1.5	0.59	18	57
2-Butanone (MEK)	TO15	1.5	0.58	2.2	25
Tetrahydrofuran	TO15	1.5	0.67	2.2	99
Toluene	TO15	1.5	1.1	2.8	5.1

SG-21 @15' 2401189-002

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	3.2	0.034	0.16	14%
Freon 113	TO15	1.5	1.5	5.7	260
Acetone	TO15	1.5	0.59	18	45
2-Butanone (MEK)	TO15	1.5	0.58	2.2	14
Tetrahydrofuran	TO15	1.5	0.67	2.2	50
Benzene	TO15	1.5	0.66	2.4	4.1
Toluene	TO15	1.5	1.1	2.8	6.8

SG-22 @5' 2401189-003

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.9	0.073	0.35	16%
Tetrachloroethylene	ETO15	1.6	2.3	5.4	6.3
Freon 113	TO15	1.6	1.6	6.1	22
Carbon Disulfide	TO15	1.6	0.60	2.5	15
Acetone	TO15	1.6	0.63	19	98
Chloroform	TO15	1.6	1.5	3.9	14
2-Butanone (MEK)	TO15	1.6	0.62	2.4	35
Tetrahydrofuran	TO15	1.6	0.72	2.4	49
Benzene	TO15	1.6	0.70	2.6	66
Toluene	TO15	1.6	1.2	3.0	260
4-Methyl-2-Pentanone (MIBK)	TO15	1.6	1.2	3.3	3.5
Ethyl Benzene	TO15	1.6	1.0	3.5	46
m,p-Xylene	TO15	1.6	1.6	3.5	140
o-Xylene	TO15	1.6	0.49	3.5	63
1,3,5-Trimethylbenzene	TO15	1.6	0.48	3.9	16
1,2,4-Trimethylbenzene	TO15	1.6	0.95	3.9	23

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 01/19/24
Date Reported: 01/25/24

SG-22 @15' 2401189-004

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	18	0.19	0.90	12%
Vinyl Chloride	ETO15	1	0.23	1.3	1.4
Trichloroethylene	ETO15	1	0.81	2.7	5.5
Tetrachloroethylene	ETO15	1	1.5	3.4	24
Freon 113	TO15	1	1.0	3.8	120
Acetone	TO15	1	0.40	12	35
Hexane	TO15	1	0.46	1.8	14
Tetrahydrofuran	TO15	1	0.45	1.5	28
Toluene	TO15	1	0.75	1.9	5.3
m,p-Xylene	TO15	1	0.98	2.2	2.9
o-Xylene	TO15	1	0.30	2.2	8.2

SG-23 @5' 2401189-005

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	2.3	0.024	0.12	17%
Trichloroethylene	ETO15	1	0.81	2.7	4.3
Tetrachloroethylene	ETO15	1	1.5	3.4	19
Freon 113	TO15	1	1.0	3.8	13
Carbon Disulfide	TO15	1	0.37	1.6	8.0
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	20
Methylene Chloride	TO15	1	0.70	10	12
Acetone	TO15	1	0.40	12	31
Hexane	TO15	1	0.46	1.8	12
Tetrahydrofuran	TO15	1	0.45	1.5	18
Benzene	TO15	1	0.44	1.6	4.4
Toluene	TO15	1	0.75	1.9	12
m,p-Xylene	TO15	1	0.98	2.2	6.3
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	2.9

SG-23 @15' 2401189-006

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.2	0.065	0.31	13%
Trichloroethylene	ETO15	1	0.81	2.7	3.9
Tetrachloroethylene	ETO15	1	1.5	3.4	18
Freon 113	TO15	1	1.0	3.8	180
2-Propanol (Isopropyl Alcohol)	TO15	1	1.3	12	180
Acetone	TO15	1	0.40	12	70
Hexane	TO15	1	0.46	1.8	59
Tetrahydrofuran	TO15	1	0.45	1.5	35
Benzene	TO15	1	0.44	1.6	14
Toluene	TO15	1	0.75	1.9	23
m,p-Xylene	TO15	1	0.98	2.2	4.3

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 01/19/24
Date Reported: 01/25/24

SG-24 @5' 2401189-007

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	8.4	0.089	0.42	17%
Trichloroethylene	ETO15	1.01	0.81	2.7	5.2
Tetrachloroethylene	ETO15	1.01	1.5	3.4	22
Freon 113	TO15	1.02	1.0	3.9	9.0
2-Propanol (Isopropyl Alcohol)	TO15	1.02	1.3	13	28
Acetone	TO15	1.02	0.40	12	32
Hexane	TO15	1.02	0.47	1.8	7.8
Tetrahydrofuran	TO15	1.02	0.46	1.5	71
Benzene	TO15	1.02	0.45	1.6	3.7
Toluene	TO15	1.02	0.77	1.9	8.3
m,p-Xylene	TO15	1.02	1.00	2.2	6.1

SG-24 @15' 2401189-008

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	7.1	0.075	0.36	12%
1,1-Difluoroethane	ETO15	3	1.0	41	230
Tetrachloroethylene	ETO15	3	4.4	10	11
Freon 113	TO15	3	3.1	11	25
Carbon Disulfide	TO15	3	1.1	4.7	8.8
Acetone	TO15	3	1.2	36	160
Vinyl Acetate	TO15	3	2.3	5.3	7.1
Tetrahydrofuran	TO15	3	1.3	4.4	60
Benzene	TO15	3	1.3	4.8	38
Toluene	TO15	3	2.3	5.7	280
Ethyl Benzene	TO15	3	1.9	6.5	110
m,p-Xylene	TO15	3	2.9	6.5	450
Styrene	TO15	3	1.4	6.4	16
4-Ethyl Toluene	TO15	3	1.6	7.4	200
1,2,4-Trimethylbenzene	TO15	3	1.8	7.4	170

SG-25 @5' 2401189-009

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	7.4	0.078	0.37	15%
Freon 113	TO15	1	1.0	3.8	20
Acetone	TO15	1	0.40	12	23
Chloroform	TO15	1	0.97	2.4	3.4
2-Butanone (MEK)	TO15	1	0.39	1.5	5.8
Tetrahydrofuran	TO15	1	0.45	1.5	15
Benzene	TO15	1	0.44	1.6	5.0
Toluene	TO15	1	0.75	1.9	10
m,p-Xylene	TO15	1	0.98	2.2	4.7
o-Xylene	TO15	1	0.30	2.2	2.4
4-Ethyl Toluene	TO15	1	0.55	2.5	3.4

Torrent LABORATORY, INC.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 01/19/24
Date Reported: 01/25/24

SG-25 @15' 2401189-010

Parameters:	Analysis Method	DF	MDL	PQL	Results ug/m3
Oxygen	D1946	6.2	0.065	0.31	14%
Freon 113	TO15	1	1.0	3.8	44
Carbon Disulfide	TO15	1	0.37	1.6	11
Acetone	TO15	1	0.40	12	82
Chloroform	TO15	1	0.97	2.4	2.4
2-Butanone (MEK)	TO15	1	0.39	1.5	15
Tetrahydrofuran	TO15	1	0.45	1.5	30
Benzene	TO15	1	0.44	1.6	28
Toluene	TO15	1	0.75	1.9	41
Ethyl Benzene	TO15	1	0.63	2.2	5.7
m,p-Xylene	TO15	1	0.98	2.2	13
o-Xylene	TO15	1	0.30	2.2	9.0
1,2,4-Trimethylbenzene	TO15	1	0.60	2.5	4.6

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @5'	**Lab Sample ID:**	2401189-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 13:44	**Certified Clean WO # :**	
Canister/Tube ID:	8276	**Received PSI :**	13.0
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	5.60	0.059	0.28	9.7			01/24/24	15:48	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.50	0.52	20	ND	ND		01/22/24	8:29	BA	481062
Vinyl Chloride	ETO15	1.50	0.34	1.9	ND	ND		01/22/24	8:29	BA	481062
1,1-Dichloroethene	ETO15	1.50	1.2	3.0	ND	ND		01/22/24	8:29	BA	481062
trans-1,2-Dichloroethene	ETO15	1.50	0.71	3.0	ND	ND		01/22/24	8:29	BA	481062
cis-1,2-Dichloroethene	ETO15	1.50	1.2	3.0	ND	ND		01/22/24	8:29	BA	481062
Trichloroethylene	ETO15	1.50	1.2	4.0	ND	ND		01/22/24	8:29	BA	481062
Tetrachloroethylene	ETO15	1.50	2.2	5.1	ND	ND		01/22/24	8:29	BA	481062
(S) 4-Bromofluorobenzene	ETO15	1.50	65	135	100 %			01/22/24	8:29	BA	481062

NOTE: The reporting limit is raised due to the presence of high level non-target analyte.

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.50	2.4	3.7	ND	ND		01/22/24	8:29	BA	481062
1,2-Dichlorotetrafluoroethane	TO15	1.50	2.1	5.2	ND	ND		01/22/24	8:29	BA	481062
Chloromethane	TO15	1.50	3.1	6.2	ND	ND		01/22/24	8:29	BA	481062
1,3-Butadiene	TO15	1.50	0.51	1.7	ND	ND		01/22/24	8:29	BA	481062
Bromomethane	TO15	1.50	0.98	2.9	ND	ND		01/22/24	8:29	BA	481062
Chloroethane	TO15	1.50	1.2	2.0	ND	ND		01/22/24	8:29	BA	481062
Trichlorofluoromethane	TO15	1.50	0.83	4.2	ND	ND		01/22/24	8:29	BA	481062
Freon 113	TO15	1.50	1.5	5.7	490	63.97		01/22/24	8:29	BA	481062
Carbon Disulfide	TO15	1.50	0.56	2.3	3.7	1.19		01/22/24	8:29	BA	481062
2-Propanol (Isopropyl Alcohol)	TO15	1.50	1.9	18	93	37.80		01/22/24	8:29	BA	481062
Methylene Chloride	TO15	1.50	1.1	16	ND	ND		01/22/24	8:29	BA	481062
Acetone	TO15	1.50	0.59	18	57	23.95		01/22/24	8:29	BA	481062
Hexane	TO15	1.50	0.70	2.6	ND	ND		01/22/24	8:29	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @5'	**Lab Sample ID:**	2401189-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 13:44	**Certified Clean WO # :**	
Canister/Tube ID:	8276	**Received PSI :**	13.0
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
MTBE	TO15	1.50	0.67	2.7	ND	ND		01/22/24	8:29	BA	481062
tert-Butanol	TO15	1.50	0.93	2.3	ND	ND		01/22/24	8:29	BA	481062
Diisopropyl ether (DIPE)	TO15	1.50	1.1	3.1	ND	ND		01/22/24	8:29	BA	481062
1,1-Dichloroethane	TO15	1.50	0.81	3.0	ND	ND		01/22/24	8:29	BA	481062
ETBE	TO15	1.50	0.49	3.1	ND	ND		01/22/24	8:29	BA	481062
Chloroform	TO15	1.50	1.4	3.7	ND	ND		01/22/24	8:29	BA	481062
Vinyl Acetate	TO15	1.50	1.1	2.6	ND	ND		01/22/24	8:29	BA	481062
Carbon Tetrachloride	TO15	1.50	1.7	4.7	ND	ND		01/22/24	8:29	BA	481062
1,1,1-Trichloroethane	TO15	1.50	1.2	4.1	ND	ND		01/22/24	8:29	BA	481062
2-Butanone (MEK)	TO15	1.50	0.58	2.2	25	8.47		01/22/24	8:29	BA	481062
Ethyl Acetate	TO15	1.50	0.71	2.7	ND	ND		01/22/24	8:29	BA	481062
Tetrahydrofuran	TO15	1.50	0.67	2.2	99	33.56		01/22/24	8:29	BA	481062
Benzene	TO15	1.50	0.66	2.4	ND	ND		01/22/24	8:29	BA	481062
TAME	TO15	1.50	1.0	3.1	ND	ND		01/22/24	8:29	BA	481062
1,2-Dichloroethane (EDC)	TO15	1.50	0.63	3.0	ND	ND		01/22/24	8:29	BA	481062
1,2-Dichloropropane	TO15	1.50	1.1	3.5	ND	ND		01/22/24	8:29	BA	481062
Bromodichloromethane	TO15	1.50	1.1	5.0	ND	ND		01/22/24	8:29	BA	481062
1,4-Dioxane	TO15	1.50	2.7	5.4	ND	ND		01/22/24	8:29	BA	481062
trans-1,3-Dichloropropene	TO15	1.50	1.6	3.4	ND	ND		01/22/24	8:29	BA	481062
Toluene	TO15	1.50	1.1	2.8	5.1	1.35		01/22/24	8:29	BA	481062
4-Methyl-2-Pentanone (MIBK)	TO15	1.50	1.1	3.1	ND	ND		01/22/24	8:29	BA	481062
cis-1,3-Dichloropropene	TO15	1.50	0.63	3.4	ND	ND		01/22/24	8:29	BA	481062
1,1,2-Trichloroethane	TO15	1.50	0.88	4.1	ND	ND		01/22/24	8:29	BA	481062
Dibromochloromethane	TO15	1.50	1.7	6.4	ND	ND		01/22/24	8:29	BA	481062
1,2-Dibromoethane (EDB)	TO15	1.50	1.1	5.8	ND	ND		01/22/24	8:29	BA	481062
2-Hexanone	TO15	1.50	0.98	3.1	ND	ND		01/22/24	8:29	BA	481062
Ethyl Benzene	TO15	1.50	0.94	3.3	ND	ND		01/22/24	8:29	BA	481062
Chlorobenzene	TO15	1.50	0.90	3.5	ND	ND		01/22/24	8:29	BA	481062
1,1,1,2-Tetrachloroethane	TO15	1.50	1.3	5.2	ND	ND		01/22/24	8:29	BA	481062
m,p-Xylene	TO15	1.50	1.5	3.3	ND	ND		01/22/24	8:29	BA	481062
o-Xylene	TO15	1.50	0.46	3.3	ND	ND		01/22/24	8:29	BA	481062
Styrene	TO15	1.50	0.70	3.2	ND	ND		01/22/24	8:29	BA	481062
Bromoform	TO15	1.50	2.0	7.8	ND	ND		01/22/24	8:29	BA	481062
1,1,2,2-Tetrachloroethane	TO15	1.50	1.2	5.2	ND	ND		01/22/24	8:29	BA	481062
4-Ethyl Toluene	TO15	1.50	0.82	3.7	ND	ND		01/22/24	8:29	BA	481062
1,3,5-Trimethylbenzene	TO15	1.50	0.45	3.7	ND	ND		01/22/24	8:29	BA	481062
1,2,4-Trimethylbenzene	TO15	1.50	0.89	3.7	ND	ND		01/22/24	8:29	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @5'	**Lab Sample ID:**	2401189-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 13:44	**Certified Clean WO # :**	
Canister/Tube ID:	8276	**Received PSI :**	13.0
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,4-Dichlorobenzene	TO15	1.50	1.1	4.5	ND	ND		01/22/24	8:29	BA	481062
1,3-Dichlorobenzene	TO15	1.50	2.0	4.5	ND	ND		01/22/24	8:29	BA	481062
1,2-Dichlorobenzene	TO15	1.50	1.6	4.5	ND	ND		01/22/24	8:29	BA	481062
Hexachlorobutadiene	TO15	1.50	2.8	8.0	ND	ND		01/22/24	8:29	BA	481062
1,2,4-Trichlorobenzene	TO15	1.50	3.2	5.6	ND	ND		01/22/24	8:29	BA	481062
Naphthalene	TO15	1.50	1.9	3.9	ND	ND		01/22/24	8:29	BA	481062
(S) 4-Bromofluorobenzene	TO15	1.50	50	150	100 %			01/22/24	8:29	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @15'	**Lab Sample ID:**	2401189-002A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 15:41	**Certified Clean WO # :**	
Canister/Tube ID:	A12182	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	3.20	0.034	0.16	14			01/24/24	16:22	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.50	0.52	20	ND	ND		01/22/24	8:53	BA	481062
Vinyl Chloride	ETO15	1.50	0.34	1.9	ND	ND		01/22/24	8:53	BA	481062
1,1-Dichloroethene	ETO15	1.50	1.2	3.0	ND	ND		01/22/24	8:53	BA	481062
trans-1,2-Dichloroethene	ETO15	1.50	0.71	3.0	ND	ND		01/22/24	8:53	BA	481062
cis-1,2-Dichloroethene	ETO15	1.50	1.2	3.0	ND	ND		01/22/24	8:53	BA	481062
Trichloroethylene	ETO15	1.50	1.2	4.0	ND	ND		01/22/24	8:53	BA	481062
Tetrachloroethylene	ETO15	1.50	2.2	5.1	ND	ND		01/22/24	8:53	BA	481062
(S) 4-Bromofluorobenzene	ETO15	1.50	65	135	100 %			01/22/24	8:53	BA	481062

NOTE: The reporting limit is raised due to the presence of high level non-target analyte.

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.50	2.4	3.7	ND	ND		01/22/24	8:53	BA	481062
1,2-Dichlorotetrafluoroethane	TO15	1.50	2.1	5.2	ND	ND		01/22/24	8:53	BA	481062
Chloromethane	TO15	1.50	3.1	6.2	ND	ND		01/22/24	8:53	BA	481062
1,3-Butadiene	TO15	1.50	0.51	1.7	ND	ND		01/22/24	8:53	BA	481062
Bromomethane	TO15	1.50	0.98	2.9	ND	ND		01/22/24	8:53	BA	481062
Chloroethane	TO15	1.50	1.2	2.0	ND	ND		01/22/24	8:53	BA	481062
Trichlorofluoromethane	TO15	1.50	0.83	4.2	ND	ND		01/22/24	8:53	BA	481062
Freon 113	TO15	1.50	1.5	5.7	260	33.94		01/22/24	8:53	BA	481062
Carbon Disulfide	TO15	1.50	0.56	2.3	ND	ND		01/22/24	8:53	BA	481062
2-Propanol (Isopropyl Alcohol)	TO15	1.50	1.9	18	ND	ND		01/22/24	8:53	BA	481062
Methylene Chloride	TO15	1.50	1.1	16	ND	ND		01/22/24	8:53	BA	481062
Acetone	TO15	1.50	0.59	18	45	18.91		01/22/24	8:53	BA	481062
Hexane	TO15	1.50	0.70	2.6	ND	ND		01/22/24	8:53	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @15'	**Lab Sample ID:**	2401189-002A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 15:41	**Certified Clean WO # :**	
Canister/Tube ID:	A12182	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
MTBE	TO15	1.50	0.67	2.7	ND	ND		01/22/24	8:53	BA	481062
tert-Butanol	TO15	1.50	0.93	2.3	ND	ND		01/22/24	8:53	BA	481062
Diisopropyl ether (DIPE)	TO15	1.50	1.1	3.1	ND	ND		01/22/24	8:53	BA	481062
1,1-Dichloroethane	TO15	1.50	0.81	3.0	ND	ND		01/22/24	8:53	BA	481062
ETBE	TO15	1.50	0.49	3.1	ND	ND		01/22/24	8:53	BA	481062
Chloroform	TO15	1.50	1.4	3.7	ND	ND		01/22/24	8:53	BA	481062
Vinyl Acetate	TO15	1.50	1.1	2.6	ND	ND		01/22/24	8:53	BA	481062
Carbon Tetrachloride	TO15	1.50	1.7	4.7	ND	ND		01/22/24	8:53	BA	481062
1,1,1-Trichloroethane	TO15	1.50	1.2	4.1	ND	ND		01/22/24	8:53	BA	481062
2-Butanone (MEK)	TO15	1.50	0.58	2.2	14	4.75		01/22/24	8:53	BA	481062
Ethyl Acetate	TO15	1.50	0.71	2.7	ND	ND		01/22/24	8:53	BA	481062
Tetrahydrofuran	TO15	1.50	0.67	2.2	50	16.95		01/22/24	8:53	BA	481062
Benzene	TO15	1.50	0.66	2.4	4.1	1.29		01/22/24	8:53	BA	481062
TAME	TO15	1.50	1.0	3.1	ND	ND		01/22/24	8:53	BA	481062
1,2-Dichloroethane (EDC)	TO15	1.50	0.63	3.0	ND	ND		01/22/24	8:53	BA	481062
1,2-Dichloropropane	TO15	1.50	1.1	3.5	ND	ND		01/22/24	8:53	BA	481062
Bromodichloromethane	TO15	1.50	1.1	5.0	ND	ND		01/22/24	8:53	BA	481062
1,4-Dioxane	TO15	1.50	2.7	5.4	ND	ND		01/22/24	8:53	BA	481062
trans-1,3-Dichloropropene	TO15	1.50	1.6	3.4	ND	ND		01/22/24	8:53	BA	481062
Toluene	TO15	1.50	1.1	2.8	6.8	1.80		01/22/24	8:53	BA	481062
4-Methyl-2-Pentanone (MIBK)	TO15	1.50	1.1	3.1	ND	ND		01/22/24	8:53	BA	481062
cis-1,3-Dichloropropene	TO15	1.50	0.63	3.4	ND	ND		01/22/24	8:53	BA	481062
1,1,2-Trichloroethane	TO15	1.50	0.88	4.1	ND	ND		01/22/24	8:53	BA	481062
Dibromochloromethane	TO15	1.50	1.7	6.4	ND	ND		01/22/24	8:53	BA	481062
1,2-Dibromoethane (EDB)	TO15	1.50	1.1	5.8	ND	ND		01/22/24	8:53	BA	481062
2-Hexanone	TO15	1.50	0.98	3.1	ND	ND		01/22/24	8:53	BA	481062
Ethyl Benzene	TO15	1.50	0.94	3.3	ND	ND		01/22/24	8:53	BA	481062
Chlorobenzene	TO15	1.50	0.90	3.5	ND	ND		01/22/24	8:53	BA	481062
1,1,1,2-Tetrachloroethane	TO15	1.50	1.3	5.2	ND	ND		01/22/24	8:53	BA	481062
m,p-Xylene	TO15	1.50	1.5	3.3	ND	ND		01/22/24	8:53	BA	481062
o-Xylene	TO15	1.50	0.46	3.3	ND	ND		01/22/24	8:53	BA	481062
Styrene	TO15	1.50	0.70	3.2	ND	ND		01/22/24	8:53	BA	481062
Bromoform	TO15	1.50	2.0	7.8	ND	ND		01/22/24	8:53	BA	481062
1,1,2,2-Tetrachloroethane	TO15	1.50	1.2	5.2	ND	ND		01/22/24	8:53	BA	481062
4-Ethyl Toluene	TO15	1.50	0.82	3.7	ND	ND		01/22/24	8:53	BA	481062
1,3,5-Trimethylbenzene	TO15	1.50	0.45	3.7	ND	ND		01/22/24	8:53	BA	481062
1,2,4-Trimethylbenzene	TO15	1.50	0.89	3.7	ND	ND		01/22/24	8:53	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-21 @15'	**Lab Sample ID:**	2401189-002A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 15:41	**Certified Clean WO # :**	
Canister/Tube ID:	A12182	**Received PSI :**	11.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,4-Dichlorobenzene	TO15	1.50	1.1	4.5	ND	ND		01/22/24	8:53	BA	481062
1,3-Dichlorobenzene	TO15	1.50	2.0	4.5	ND	ND		01/22/24	8:53	BA	481062
1,2-Dichlorobenzene	TO15	1.50	1.6	4.5	ND	ND		01/22/24	8:53	BA	481062
Hexachlorobutadiene	TO15	1.50	2.8	8.0	ND	ND		01/22/24	8:53	BA	481062
1,2,4-Trichlorobenzene	TO15	1.50	3.2	5.6	ND	ND		01/22/24	8:53	BA	481062
Naphthalene	TO15	1.50	1.9	3.9	ND	ND		01/22/24	8:53	BA	481062
(S) 4-Bromofluorobenzene	TO15	1.50	50	150	100 %			01/22/24	8:53	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @5'	**Lab Sample ID:**	2401189-003A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:09	**Certified Clean WO # :**	
Canister/Tube ID:	A12242	**Received PSI :**	12.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.90	0.073	0.35	16			01/24/24	16:45	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.60	0.55	22	ND	ND		01/22/24	9:20	BA	481062
Vinyl Chloride	ETO15	1.60	0.36	2.0	ND	ND		01/22/24	9:20	BA	481062
1,1-Dichloroethene	ETO15	1.60	1.3	3.2	ND	ND		01/22/24	9:20	BA	481062
trans-1,2-Dichloroethene	ETO15	1.60	0.76	3.2	ND	ND		01/22/24	9:20	BA	481062
cis-1,2-Dichloroethene	ETO15	1.60	1.3	3.2	ND	ND		01/22/24	9:20	BA	481062
Trichloroethylene	ETO15	1.60	1.3	4.3	ND	ND		01/22/24	9:20	BA	481062
Tetrachloroethylene	ETO15	1.60	2.3	5.4	6.3	0.93		01/22/24	9:20	BA	481062
(S) 4-Bromofluorobenzene	ETO15	1.60	65	135	130 %			01/22/24	9:20	BA	481062

NOTE: The reporting limit is raised due to the presence of high level non-target analyte.

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.60	2.5	4.0	ND	ND		01/22/24	9:20	BA	481062
1,2-Dichlorotetrafluoroethane	TO15	1.60	2.2	5.6	ND	ND		01/22/24	9:20	BA	481062
Chloromethane	TO15	1.60	3.3	6.6	ND	ND		01/22/24	9:20	BA	481062
1,3-Butadiene	TO15	1.60	0.54	1.8	ND	ND		01/22/24	9:20	BA	481062
Bromomethane	TO15	1.60	1.0	3.1	ND	ND		01/22/24	9:20	BA	481062
Chloroethane	TO15	1.60	1.3	2.1	ND	ND		01/22/24	9:20	BA	481062
Trichlorofluoromethane	TO15	1.60	0.89	4.5	ND	ND		01/22/24	9:20	BA	481062
Freon 113	TO15	1.60	1.6	6.1	22	2.87		01/22/24	9:20	BA	481062
Carbon Disulfide	TO15	1.60	0.60	2.5	15	4.82		01/22/24	9:20	BA	481062
2-Propanol (Isopropyl Alcohol)	TO15	1.60	2.0	20	ND	ND		01/22/24	9:20	BA	481062
Methylene Chloride	TO15	1.60	1.1	17	ND	ND		01/22/24	9:20	BA	481062
Acetone	TO15	1.60	0.63	19	98	41.18		01/22/24	9:20	BA	481062
Hexane	TO15	1.60	0.74	2.8	ND	ND		01/22/24	9:20	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @5'	**Lab Sample ID:**	2401189-003A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:09	**Certified Clean WO # :**	
Canister/Tube ID:	A12242	**Received PSI :**	12.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
MTBE	TO15	1.60	0.71	2.9	ND	ND		01/22/24	9:20	BA	481062
tert-Butanol	TO15	1.60	0.99	2.4	ND	ND		01/22/24	9:20	BA	481062
Diisopropyl ether (DIPE)	TO15	1.60	1.2	3.3	ND	ND		01/22/24	9:20	BA	481062
1,1-Dichloroethane	TO15	1.60	0.87	3.2	ND	ND		01/22/24	9:20	BA	481062
ETBE	TO15	1.60	0.52	3.3	ND	ND		01/22/24	9:20	BA	481062
Chloroform	TO15	1.60	1.5	3.9	14	2.87		01/22/24	9:20	BA	481062
Vinyl Acetate	TO15	1.60	1.2	2.8	ND	ND		01/22/24	9:20	BA	481062
Carbon Tetrachloride	TO15	1.60	1.8	5.0	ND	ND		01/22/24	9:20	BA	481062
1,1,1-Trichloroethane	TO15	1.60	1.3	4.4	ND	ND		01/22/24	9:20	BA	481062
2-Butanone (MEK)	TO15	1.60	0.62	2.4	35	11.86		01/22/24	9:20	BA	481062
Ethyl Acetate	TO15	1.60	0.76	2.9	ND	ND		01/22/24	9:20	BA	481062
Tetrahydrofuran	TO15	1.60	0.72	2.4	49	16.61		01/22/24	9:20	BA	481062
Benzene	TO15	1.60	0.70	2.6	66	20.69		01/22/24	9:20	BA	481062
TAME	TO15	1.60	1.1	3.3	ND	ND		01/22/24	9:20	BA	481062
1,2-Dichloroethane (EDC)	TO15	1.60	0.67	3.2	ND	ND		01/22/24	9:20	BA	481062
1,2-Dichloropropane	TO15	1.60	1.2	3.7	ND	ND		01/22/24	9:20	BA	481062
Bromodichloromethane	TO15	1.60	1.2	5.4	ND	ND		01/22/24	9:20	BA	481062
1,4-Dioxane	TO15	1.60	2.9	5.8	ND	ND		01/22/24	9:20	BA	481062
trans-1,3-Dichloropropene	TO15	1.60	1.7	3.6	ND	ND		01/22/24	9:20	BA	481062
Toluene	TO15	1.60	1.2	3.0	260	68.97		01/22/24	9:20	BA	481062
4-Methyl-2-Pentanone (MIBK)	TO15	1.60	1.2	3.3	3.5	0.85		01/22/24	9:20	BA	481062
cis-1,3-Dichloropropene	TO15	1.60	0.68	3.6	ND	ND		01/22/24	9:20	BA	481062
1,1,2-Trichloroethane	TO15	1.60	0.93	4.4	ND	ND		01/22/24	9:20	BA	481062
Dibromochloromethane	TO15	1.60	1.8	6.8	ND	ND		01/22/24	9:20	BA	481062
1,2-Dibromoethane (EDB)	TO15	1.60	1.2	6.1	ND	ND		01/22/24	9:20	BA	481062
2-Hexanone	TO15	1.60	1.0	3.3	ND	ND		01/22/24	9:20	BA	481062
Ethyl Benzene	TO15	1.60	1.0	3.5	46	10.60		01/22/24	9:20	BA	481062
Chlorobenzene	TO15	1.60	0.96	3.7	ND	ND		01/22/24	9:20	BA	481062
1,1,1,2-Tetrachloroethane	TO15	1.60	1.3	5.5	ND	ND		01/22/24	9:20	BA	481062
m,p-Xylene	TO15	1.60	1.6	3.5	140	32.26		01/22/24	9:20	BA	481062
o-Xylene	TO15	1.60	0.49	3.5	63	14.52		01/22/24	9:20	BA	481062
Styrene	TO15	1.60	0.74	3.4	ND	ND		01/22/24	9:20	BA	481062
Bromoform	TO15	1.60	2.1	8.3	ND	ND		01/22/24	9:20	BA	481062
1,1,2,2-Tetrachloroethane	TO15	1.60	1.3	5.5	ND	ND		01/22/24	9:20	BA	481062
4-Ethyl Toluene	TO15	1.60	0.87	3.9	ND	ND		01/22/24	9:20	BA	481062
1,3,5-Trimethylbenzene	TO15	1.60	0.48	3.9	16	3.25		01/22/24	9:20	BA	481062
1,2,4-Trimethylbenzene	TO15	1.60	0.95	3.9	23	4.67		01/22/24	9:20	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @5'	**Lab Sample ID:**	2401189-003A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:09	**Certified Clean WO # :**	
Canister/Tube ID:	A12242	**Received PSI :**	12.2
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,4-Dichlorobenzene	TO15	1.60	1.2	4.8	ND	ND		01/22/24	9:20	BA	481062
1,3-Dichlorobenzene	TO15	1.60	2.1	4.8	ND	ND		01/22/24	9:20	BA	481062
1,2-Dichlorobenzene	TO15	1.60	1.7	4.8	ND	ND		01/22/24	9:20	BA	481062
Hexachlorobutadiene	TO15	1.60	3.0	8.5	ND	ND		01/22/24	9:20	BA	481062
1,2,4-Trichlorobenzene	TO15	1.60	3.4	5.9	ND	ND		01/22/24	9:20	BA	481062
Naphthalene	TO15	1.60	2.0	4.2	ND	ND		01/22/24	9:20	BA	481062
(S) 4-Bromofluorobenzene	TO15	1.60	50	150	130 %			01/22/24	9:20	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @15'	**Lab Sample ID:**	2401189-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:06	**Certified Clean WO # :**	
Canister/Tube ID:	A12246	**Received PSI :**	10.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	18.00	0.19	0.90	12			01/24/24	17:13	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		01/20/24	17:46	BA	481049
Vinyl Chloride	ETO15	1.00	0.23	1.3	1.4	0.55		01/20/24	17:46	BA	481049
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	17:46	BA	481049
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		01/20/24	17:46	BA	481049
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	17:46	BA	481049
Trichloroethylene	ETO15	1.00	0.81	2.7	5.5	1.02		01/20/24	17:46	BA	481049
Tetrachloroethylene	ETO15	1.00	1.5	3.4	24	3.54		01/20/24	17:46	BA	481049
(S) 4-Bromofluorobenzene	ETO15	1.00	65	135	99 %			01/20/24	17:46	BA	481049

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		01/20/24	17:46	BA	481049
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		01/20/24	17:46	BA	481049
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		01/20/24	17:46	BA	481049
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		01/20/24	17:46	BA	481049
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		01/20/24	17:46	BA	481049
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		01/20/24	17:46	BA	481049
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		01/20/24	17:46	BA	481049
Freon 113	TO15	1.00	1.0	3.8	120	15.67		01/20/24	17:46	BA	481049
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		01/20/24	17:46	BA	481049
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		01/20/24	17:46	BA	481049
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		01/20/24	17:46	BA	481049
Acetone	TO15	1.00	0.40	12	35	14.71		01/20/24	17:46	BA	481049
Hexane	TO15	1.00	0.46	1.8	14	3.98		01/20/24	17:46	BA	481049
MTBE	TO15	1.00	0.44	1.8	ND	ND		01/20/24	17:46	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @15'	**Lab Sample ID:**	2401189-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:06	**Certified Clean WO # :**	
Canister/Tube ID:	A12246	**Received PSI :**	10.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		01/20/24	17:46	BA	481049
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		01/20/24	17:46	BA	481049
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		01/20/24	17:46	BA	481049
ETBE	TO15	1.00	0.33	2.1	ND	ND		01/20/24	17:46	BA	481049
Chloroform	TO15	1.00	0.97	2.4	ND	ND		01/20/24	17:46	BA	481049
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		01/20/24	17:46	BA	481049
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		01/20/24	17:46	BA	481049
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		01/20/24	17:46	BA	481049
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		01/20/24	17:46	BA	481049
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		01/20/24	17:46	BA	481049
Tetrahydrofuran	TO15	1.00	0.45	1.5	28	9.49		01/20/24	17:46	BA	481049
Benzene	TO15	1.00	0.44	1.6	ND	ND		01/20/24	17:46	BA	481049
TAME	TO15	1.00	0.67	2.1	ND	ND		01/20/24	17:46	BA	481049
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		01/20/24	17:46	BA	481049
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		01/20/24	17:46	BA	481049
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		01/20/24	17:46	BA	481049
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		01/20/24	17:46	BA	481049
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		01/20/24	17:46	BA	481049
Toluene	TO15	1.00	0.75	1.9	5.3	1.41		01/20/24	17:46	BA	481049
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		01/20/24	17:46	BA	481049
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		01/20/24	17:46	BA	481049
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		01/20/24	17:46	BA	481049
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		01/20/24	17:46	BA	481049
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		01/20/24	17:46	BA	481049
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		01/20/24	17:46	BA	481049
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		01/20/24	17:46	BA	481049
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		01/20/24	17:46	BA	481049
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		01/20/24	17:46	BA	481049
m,p-Xylene	TO15	1.00	0.98	2.2	2.9	0.67		01/20/24	17:46	BA	481049
o-Xylene	TO15	1.00	0.30	2.2	8.2	1.89		01/20/24	17:46	BA	481049
Styrene	TO15	1.00	0.46	2.1	ND	ND		01/20/24	17:46	BA	481049
Bromoform	TO15	1.00	1.3	5.2	ND	ND		01/20/24	17:46	BA	481049
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		01/20/24	17:46	BA	481049
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		01/20/24	17:46	BA	481049
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		01/20/24	17:46	BA	481049
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		01/20/24	17:46	BA	481049
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		01/20/24	17:46	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-22 @15'	**Lab Sample ID:**	2401189-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 10:06	**Certified Clean WO # :**	
Canister/Tube ID:	A12246	**Received PSI :**	10.1
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		01/20/24	17:46	BA	481049
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		01/20/24	17:46	BA	481049
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		01/20/24	17:46	BA	481049
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		01/20/24	17:46	BA	481049
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		01/20/24	17:46	BA	481049
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	99 %			01/20/24	17:46	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @5'	**Lab Sample ID:**	2401189-005A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:36	**Certified Clean WO # :**	
Canister/Tube ID:	N3955	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	2.30	0.024	0.12	17			01/24/24	17:35	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		01/20/24	19:40	BA	481049
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		01/20/24	19:40	BA	481049
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	19:40	BA	481049
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		01/20/24	19:40	BA	481049
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	19:40	BA	481049
Trichloroethylene	ETO15	1.00	0.81	2.7	4.3	0.80		01/20/24	19:40	BA	481049
Tetrachloroethylene	ETO15	1.00	1.5	3.4	19	2.80		01/20/24	19:40	BA	481049
(S) 4-Bromofluorobenzene	ETO15	1.00	65	135	100 %			01/20/24	19:40	BA	481049

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		01/20/24	19:40	BA	481049
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		01/20/24	19:40	BA	481049
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		01/20/24	19:40	BA	481049
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		01/20/24	19:40	BA	481049
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		01/20/24	19:40	BA	481049
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		01/20/24	19:40	BA	481049
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		01/20/24	19:40	BA	481049
Freon 113	TO15	1.00	1.0	3.8	13	1.70		01/20/24	19:40	BA	481049
Carbon Disulfide	TO15	1.00	0.37	1.6	8.0	2.57		01/20/24	19:40	BA	481049
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	20	8.13		01/20/24	19:40	BA	481049
Methylene Chloride	TO15	1.00	0.70	10	12	3.46		01/20/24	19:40	BA	481049
Acetone	TO15	1.00	0.40	12	31	13.03		01/20/24	19:40	BA	481049
Hexane	TO15	1.00	0.46	1.8	12	3.41		01/20/24	19:40	BA	481049
MTBE	TO15	1.00	0.44	1.8	ND	ND		01/20/24	19:40	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @5'	**Lab Sample ID:**	2401189-005A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:36	**Certified Clean WO # :**	
Canister/Tube ID:	N3955	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		01/20/24	19:40	BA	481049
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		01/20/24	19:40	BA	481049
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		01/20/24	19:40	BA	481049
ETBE	TO15	1.00	0.33	2.1	ND	ND		01/20/24	19:40	BA	481049
Chloroform	TO15	1.00	0.97	2.4	ND	ND		01/20/24	19:40	BA	481049
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		01/20/24	19:40	BA	481049
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		01/20/24	19:40	BA	481049
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		01/20/24	19:40	BA	481049
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		01/20/24	19:40	BA	481049
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		01/20/24	19:40	BA	481049
Tetrahydrofuran	TO15	1.00	0.45	1.5	18	6.10		01/20/24	19:40	BA	481049
Benzene	TO15	1.00	0.44	1.6	4.4	1.38		01/20/24	19:40	BA	481049
TAME	TO15	1.00	0.67	2.1	ND	ND		01/20/24	19:40	BA	481049
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		01/20/24	19:40	BA	481049
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		01/20/24	19:40	BA	481049
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		01/20/24	19:40	BA	481049
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		01/20/24	19:40	BA	481049
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		01/20/24	19:40	BA	481049
Toluene	TO15	1.00	0.75	1.9	12	3.18		01/20/24	19:40	BA	481049
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		01/20/24	19:40	BA	481049
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		01/20/24	19:40	BA	481049
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		01/20/24	19:40	BA	481049
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		01/20/24	19:40	BA	481049
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		01/20/24	19:40	BA	481049
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		01/20/24	19:40	BA	481049
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		01/20/24	19:40	BA	481049
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		01/20/24	19:40	BA	481049
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		01/20/24	19:40	BA	481049
m,p-Xylene	TO15	1.00	0.98	2.2	6.3	1.45		01/20/24	19:40	BA	481049
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		01/20/24	19:40	BA	481049
Styrene	TO15	1.00	0.46	2.1	ND	ND		01/20/24	19:40	BA	481049
Bromoform	TO15	1.00	1.3	5.2	ND	ND		01/20/24	19:40	BA	481049
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		01/20/24	19:40	BA	481049
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		01/20/24	19:40	BA	481049
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		01/20/24	19:40	BA	481049
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	2.9	0.59		01/20/24	19:40	BA	481049
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		01/20/24	19:40	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @5'	**Lab Sample ID:**	2401189-005A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:36	**Certified Clean WO # :**	
Canister/Tube ID:	N3955	**Received PSI :**	11.5
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		01/20/24	19:40	BA	481049
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		01/20/24	19:40	BA	481049
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		01/20/24	19:40	BA	481049
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		01/20/24	19:40	BA	481049
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		01/20/24	19:40	BA	481049
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	100 %			01/20/24	19:40	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @15'	**Lab Sample ID:**	2401189-006A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:37	**Certified Clean WO # :**	
Canister/Tube ID:	8440	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.20	0.065	0.31	13			01/24/24	17:58	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.00	0.35	14	ND	ND		01/20/24	20:17	BA	481049
Vinyl Chloride	ETO15	1.00	0.23	1.3	ND	ND		01/20/24	20:17	BA	481049
1,1-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	20:17	BA	481049
trans-1,2-Dichloroethene	ETO15	1.00	0.48	2.0	ND	ND		01/20/24	20:17	BA	481049
cis-1,2-Dichloroethene	ETO15	1.00	0.83	2.0	ND	ND		01/20/24	20:17	BA	481049
Trichloroethylene	ETO15	1.00	0.81	2.7	3.9	0.73		01/20/24	20:17	BA	481049
Tetrachloroethylene	ETO15	1.00	1.5	3.4	18	2.65		01/20/24	20:17	BA	481049
(S) 4-Bromofluorobenzene	ETO15	1.00	65	135	110 %			01/20/24	20:17	BA	481049

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		01/20/24	20:17	BA	481049
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		01/20/24	20:17	BA	481049
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		01/20/24	20:17	BA	481049
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		01/20/24	20:17	BA	481049
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		01/20/24	20:17	BA	481049
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		01/20/24	20:17	BA	481049
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		01/20/24	20:17	BA	481049
Freon 113	TO15	1.00	1.0	3.8	180	23.50		01/20/24	20:17	BA	481049
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		01/20/24	20:17	BA	481049
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	180	73.17		01/20/24	20:17	BA	481049
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		01/20/24	20:17	BA	481049
Acetone	TO15	1.00	0.40	12	70	29.41		01/20/24	20:17	BA	481049
Hexane	TO15	1.00	0.46	1.8	59	16.76		01/20/24	20:17	BA	481049
MTBE	TO15	1.00	0.44	1.8	ND	ND		01/20/24	20:17	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @15'	**Lab Sample ID:**	2401189-006A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:37	**Certified Clean WO # :**	
Canister/Tube ID:	8440	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		01/20/24	20:17	BA	481049
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		01/20/24	20:17	BA	481049
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		01/20/24	20:17	BA	481049
ETBE	TO15	1.00	0.33	2.1	ND	ND		01/20/24	20:17	BA	481049
Chloroform	TO15	1.00	0.97	2.4	ND	ND		01/20/24	20:17	BA	481049
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		01/20/24	20:17	BA	481049
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		01/20/24	20:17	BA	481049
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		01/20/24	20:17	BA	481049
2-Butanone (MEK)	TO15	1.00	0.39	1.5	ND	ND		01/20/24	20:17	BA	481049
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		01/20/24	20:17	BA	481049
Tetrahydrofuran	TO15	1.00	0.45	1.5	35	11.86		01/20/24	20:17	BA	481049
Benzene	TO15	1.00	0.44	1.6	14	4.39		01/20/24	20:17	BA	481049
TAME	TO15	1.00	0.67	2.1	ND	ND		01/20/24	20:17	BA	481049
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		01/20/24	20:17	BA	481049
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		01/20/24	20:17	BA	481049
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		01/20/24	20:17	BA	481049
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		01/20/24	20:17	BA	481049
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		01/20/24	20:17	BA	481049
Toluene	TO15	1.00	0.75	1.9	23	6.10		01/20/24	20:17	BA	481049
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		01/20/24	20:17	BA	481049
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		01/20/24	20:17	BA	481049
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		01/20/24	20:17	BA	481049
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		01/20/24	20:17	BA	481049
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		01/20/24	20:17	BA	481049
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		01/20/24	20:17	BA	481049
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		01/20/24	20:17	BA	481049
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		01/20/24	20:17	BA	481049
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		01/20/24	20:17	BA	481049
m,p-Xylene	TO15	1.00	0.98	2.2	4.3	0.99		01/20/24	20:17	BA	481049
o-Xylene	TO15	1.00	0.30	2.2	ND	ND		01/20/24	20:17	BA	481049
Styrene	TO15	1.00	0.46	2.1	ND	ND		01/20/24	20:17	BA	481049
Bromoform	TO15	1.00	1.3	5.2	ND	ND		01/20/24	20:17	BA	481049
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		01/20/24	20:17	BA	481049
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		01/20/24	20:17	BA	481049
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		01/20/24	20:17	BA	481049
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		01/20/24	20:17	BA	481049
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		01/20/24	20:17	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-23 @15'	**Lab Sample ID:**	2401189-006A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 16:37	**Certified Clean WO # :**	
Canister/Tube ID:	8440	**Received PSI :**	11.8
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		01/20/24	20:17	BA	481049
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		01/20/24	20:17	BA	481049
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		01/20/24	20:17	BA	481049
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		01/20/24	20:17	BA	481049
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		01/20/24	20:17	BA	481049
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	110 %			01/20/24	20:17	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @5'	**Lab Sample ID:**	2401189-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:38	**Certified Clean WO # :**	
Canister/Tube ID:	8374	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	8.40	0.089	0.42	17			01/24/24	18:21	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.01	0.35	14	ND	ND		01/20/24	21:20	BA	481049
Vinyl Chloride	ETO15	1.01	0.23	1.3	ND	ND		01/20/24	21:20	BA	481049
1,1-Dichloroethene	ETO15	1.01	0.83	2.0	ND	ND		01/20/24	21:20	BA	481049
trans-1,2-Dichloroethene	ETO15	1.01	0.48	2.0	ND	ND		01/20/24	21:20	BA	481049
cis-1,2-Dichloroethene	ETO15	1.01	0.84	2.0	ND	ND		01/20/24	21:20	BA	481049
Trichloroethylene	ETO15	1.01	0.81	2.7	5.2	0.97		01/20/24	21:20	BA	481049
Tetrachloroethylene	ETO15	1.01	1.5	3.4	22	3.24		01/20/24	21:20	BA	481049
(S) 4-Bromofluorobenzene	ETO15	1.01	65	135	100 %			01/20/24	21:20	BA	481049

Prep Method: TO15-P **Prep Batch Date/Time:** 1/20/24 11:54:00AM
Prep Batch ID: 1157621 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.02	1.6	2.5	ND	ND		01/20/24	21:20	BA	481049
1,2-Dichlorotetrafluoroethane	TO15	1.02	1.4	3.6	ND	ND		01/20/24	21:20	BA	481049
Chloromethane	TO15	1.02	2.1	4.2	ND	ND		01/20/24	21:20	BA	481049
1,3-Butadiene	TO15	1.02	0.35	1.1	ND	ND		01/20/24	21:20	BA	481049
Bromomethane	TO15	1.02	0.67	2.0	ND	ND		01/20/24	21:20	BA	481049
Chloroethane	TO15	1.02	0.83	1.3	ND	ND		01/20/24	21:20	BA	481049
Trichlorofluoromethane	TO15	1.02	0.57	2.9	ND	ND		01/20/24	21:20	BA	481049
Freon 113	TO15	1.02	1.0	3.9	9.0	1.17		01/20/24	21:20	BA	481049
Carbon Disulfide	TO15	1.02	0.38	1.6	ND	ND		01/20/24	21:20	BA	481049
2-Propanol (Isopropyl Alcohol)	TO15	1.02	1.3	13	28	11.38		01/20/24	21:20	BA	481049
Methylene Chloride	TO15	1.02	0.72	11	ND	ND		01/20/24	21:20	BA	481049
Acetone	TO15	1.02	0.40	12	32	13.45		01/20/24	21:20	BA	481049
Hexane	TO15	1.02	0.47	1.8	7.8	2.22		01/20/24	21:20	BA	481049
MTBE	TO15	1.02	0.45	1.8	ND	ND		01/20/24	21:20	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @5'	**Lab Sample ID:**	2401189-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:38	**Certified Clean WO # :**	
Canister/Tube ID:	8374	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24 11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.02	0.63	1.5	ND	ND		01/20/24	21:20	BA	481049
Diisopropyl ether (DIPE)	TO15	1.02	0.75	2.1	ND	ND		01/20/24	21:20	BA	481049
1,1-Dichloroethane	TO15	1.02	0.55	2.1	ND	ND		01/20/24	21:20	BA	481049
ETBE	TO15	1.02	0.33	2.1	ND	ND		01/20/24	21:20	BA	481049
Chloroform	TO15	1.02	0.99	2.5	ND	ND		01/20/24	21:20	BA	481049
Vinyl Acetate	TO15	1.02	0.77	1.8	ND	ND		01/20/24	21:20	BA	481049
Carbon Tetrachloride	TO15	1.02	1.1	3.2	ND	ND		01/20/24	21:20	BA	481049
1,1,1-Trichloroethane	TO15	1.02	0.81	2.8	ND	ND		01/20/24	21:20	BA	481049
2-Butanone (MEK)	TO15	1.02	0.40	1.5	ND	ND		01/20/24	21:20	BA	481049
Ethyl Acetate	TO15	1.02	0.48	1.8	ND	ND		01/20/24	21:20	BA	481049
Tetrahydrofuran	TO15	1.02	0.46	1.5	71	24.07		01/20/24	21:20	BA	481049
Benzene	TO15	1.02	0.45	1.6	3.7	1.16		01/20/24	21:20	BA	481049
TAME	TO15	1.02	0.69	2.1	ND	ND		01/20/24	21:20	BA	481049
1,2-Dichloroethane (EDC)	TO15	1.02	0.43	2.1	ND	ND		01/20/24	21:20	BA	481049
1,2-Dichloropropane	TO15	1.02	0.78	2.4	ND	ND		01/20/24	21:20	BA	481049
Bromodichloromethane	TO15	1.02	0.76	3.4	ND	ND		01/20/24	21:20	BA	481049
1,4-Dioxane	TO15	1.02	1.8	3.7	ND	ND		01/20/24	21:20	BA	481049
trans-1,3-Dichloropropene	TO15	1.02	1.1	2.3	ND	ND		01/20/24	21:20	BA	481049
Toluene	TO15	1.02	0.77	1.9	8.3	2.20		01/20/24	21:20	BA	481049
4-Methyl-2-Pentanone (MIBK)	TO15	1.02	0.76	2.1	ND	ND		01/20/24	21:20	BA	481049
cis-1,3-Dichloropropene	TO15	1.02	0.43	2.3	ND	ND		01/20/24	21:20	BA	481049
1,1,2-Trichloroethane	TO15	1.02	0.60	2.8	ND	ND		01/20/24	21:20	BA	481049
Dibromochloromethane	TO15	1.02	1.1	4.3	ND	ND		01/20/24	21:20	BA	481049
1,2-Dibromoethane (EDB)	TO15	1.02	0.75	3.9	ND	ND		01/20/24	21:20	BA	481049
2-Hexanone	TO15	1.02	0.66	2.1	ND	ND		01/20/24	21:20	BA	481049
Ethyl Benzene	TO15	1.02	0.64	2.2	ND	ND		01/20/24	21:20	BA	481049
Chlorobenzene	TO15	1.02	0.61	2.3	ND	ND		01/20/24	21:20	BA	481049
1,1,1,2-Tetrachloroethane	TO15	1.02	0.85	3.5	ND	ND		01/20/24	21:20	BA	481049
m,p-Xylene	TO15	1.02	1.00	2.2	6.1	1.41		01/20/24	21:20	BA	481049
o-Xylene	TO15	1.02	0.31	2.2	ND	ND		01/20/24	21:20	BA	481049
Styrene	TO15	1.02	0.47	2.2	ND	ND		01/20/24	21:20	BA	481049
Bromoform	TO15	1.02	1.3	5.3	ND	ND		01/20/24	21:20	BA	481049
1,1,2,2-Tetrachloroethane	TO15	1.02	0.83	3.5	ND	ND		01/20/24	21:20	BA	481049
4-Ethyl Toluene	TO15	1.02	0.56	2.5	ND	ND		01/20/24	21:20	BA	481049
1,3,5-Trimethylbenzene	TO15	1.02	0.31	2.5	ND	ND		01/20/24	21:20	BA	481049
1,2,4-Trimethylbenzene	TO15	1.02	0.61	2.5	ND	ND		01/20/24	21:20	BA	481049
1,4-Dichlorobenzene	TO15	1.02	0.76	3.1	ND	ND		01/20/24	21:20	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @5'	**Lab Sample ID:**	2401189-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:38	**Certified Clean WO # :**	
Canister/Tube ID:	8374	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/20/24	11:54:00AM
Prep Batch ID:	1157621	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.02	1.4	3.1	ND	ND		01/20/24	21:20	BA	481049
1,2-Dichlorobenzene	TO15	1.02	1.1	3.1	ND	ND		01/20/24	21:20	BA	481049
Hexachlorobutadiene	TO15	1.02	1.9	5.4	ND	ND		01/20/24	21:20	BA	481049
1,2,4-Trichlorobenzene	TO15	1.02	2.2	3.8	ND	ND		01/20/24	21:20	BA	481049
Naphthalene	TO15	1.02	1.3	2.7	ND	ND		01/20/24	21:20	BA	481049
(S) 4-Bromofluorobenzene	TO15	1.02	50	150	100 %			01/20/24	21:20	BA	481049

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @15'	**Lab Sample ID:**	2401189-008A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:42	**Certified Clean WO # :**	
Canister/Tube ID:	R3594	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	7.10	0.075	0.36	12			01/24/24	18:44	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/23/24 10:18:00AM
Prep Batch ID: 1157655 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	3.00	1.0	41	230	85.19		01/23/24	18:39	BP	481079
Vinyl Chloride	ETO15	3.00	0.68	3.8	ND	ND		01/23/24	18:39	BP	481079
1,1-Dichloroethene	ETO15	3.00	2.5	6.0	ND	ND		01/23/24	18:39	BP	481079
trans-1,2-Dichloroethene	ETO15	3.00	1.4	5.9	ND	ND		01/23/24	18:39	BP	481079
cis-1,2-Dichloroethene	ETO15	3.00	2.5	5.9	ND	ND		01/23/24	18:39	BP	481079
Trichloroethylene	ETO15	3.00	2.4	8.1	ND	ND		01/23/24	18:39	BP	481079
Tetrachloroethylene	ETO15	3.00	4.4	10	11	1.62		01/23/24	18:39	BP	481079
(S) 4-Bromofluorobenzene	ETO15	3.00	65	135	96 %			01/23/24	18:39	BP	481079

NOTE: Sample is diluted due to the presence of high level non-target compounds.

Prep Method: TO15-P **Prep Batch Date/Time:** 1/23/24 10:18:00AM
Prep Batch ID: 1157655 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	3.00	4.7	7.4	ND	ND		01/23/24	18:39	BP	481079
1,2-Dichlorotetrafluoroethane	TO15	3.00	4.2	10	ND	ND		01/23/24	18:39	BP	481079
Chloromethane	TO15	3.00	6.1	12	ND	ND		01/23/24	18:39	BP	481079
1,3-Butadiene	TO15	3.00	1.0	3.3	ND	ND		01/23/24	18:39	BP	481079
Bromomethane	TO15	3.00	2.0	5.8	ND	ND		01/23/24	18:39	BP	481079
Chloroethane	TO15	3.00	2.4	4.0	ND	ND		01/23/24	18:39	BP	481079
Trichlorofluoromethane	TO15	3.00	1.7	8.4	ND	ND		01/23/24	18:39	BP	481079
Freon 113	TO15	3.00	3.1	11	25	3.26		01/23/24	18:39	BP	481079
Carbon Disulfide	TO15	3.00	1.1	4.7	8.8	2.83		01/23/24	18:39	BP	481079
2-Propanol (Isopropyl Alcohol)	TO15	3.00	3.8	37	ND	ND		01/23/24	18:39	BP	481079
Methylene Chloride	TO15	3.00	2.1	31	ND	ND		01/23/24	18:39	BP	481079
Acetone	TO15	3.00	1.2	36	160	67.23		01/23/24	18:39	BP	481079
Hexane	TO15	3.00	1.4	5.3	ND	ND		01/23/24	18:39	BP	481079

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @15'	**Lab Sample ID:**	2401189-008A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:42	**Certified Clean WO # :**	
Canister/Tube ID:	R3594	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/23/24 10:18:00AM
Prep Batch ID:	1157655	**Prep Analyst:**	BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
MTBE	TO15	3.00	1.3	5.4	ND	ND		01/23/24	18:39	BP	481079
tert-Butanol	TO15	3.00	1.9	4.5	ND	ND		01/23/24	18:39	BP	481079
Diisopropyl ether (DIPE)	TO15	3.00	2.2	6.3	ND	ND		01/23/24	18:39	BP	481079
1,1-Dichloroethane	TO15	3.00	1.6	6.1	ND	ND		01/23/24	18:39	BP	481079
ETBE	TO15	3.00	0.98	6.3	ND	ND		01/23/24	18:39	BP	481079
Chloroform	TO15	3.00	2.9	7.3	ND	ND		01/23/24	18:39	BP	481079
Vinyl Acetate	TO15	3.00	2.3	5.3	7.1	2.02		01/23/24	18:39	BP	481079
Carbon Tetrachloride	TO15	3.00	3.3	9.4	ND	ND		01/23/24	18:39	BP	481079
1,1,1-Trichloroethane	TO15	3.00	2.4	8.2	ND	ND		01/23/24	18:39	BP	481079
2-Butanone (MEK)	TO15	3.00	1.2	4.4	ND	ND		01/23/24	18:39	BP	481079
Ethyl Acetate	TO15	3.00	1.4	5.4	ND	ND		01/23/24	18:39	BP	481079
Tetrahydrofuran	TO15	3.00	1.3	4.4	60	20.34		01/23/24	18:39	BP	481079
Benzene	TO15	3.00	1.3	4.8	38	11.91		01/23/24	18:39	BP	481079
TAME	TO15	3.00	2.0	6.3	ND	ND		01/23/24	18:39	BP	481079
1,2-Dichloroethane (EDC)	TO15	3.00	1.3	6.1	ND	ND		01/23/24	18:39	BP	481079
1,2-Dichloropropane	TO15	3.00	2.3	6.9	ND	ND		01/23/24	18:39	BP	481079
Bromodichloromethane	TO15	3.00	2.2	10	ND	ND		01/23/24	18:39	BP	481079
1,4-Dioxane	TO15	3.00	5.4	11	ND	ND		01/23/24	18:39	BP	481079
trans-1,3-Dichloropropene	TO15	3.00	3.2	6.8	ND	ND		01/23/24	18:39	BP	481079
Toluene	TO15	3.00	2.3	5.7	280	74.27		01/23/24	18:39	BP	481079
4-Methyl-2-Pentanone (MIBK)	TO15	3.00	2.2	6.2	ND	ND		01/23/24	18:39	BP	481079
cis-1,3-Dichloropropene	TO15	3.00	1.3	6.8	ND	ND		01/23/24	18:39	BP	481079
1,1,2-Trichloroethane	TO15	3.00	1.8	8.2	ND	ND		01/23/24	18:39	BP	481079
Dibromochloromethane	TO15	3.00	3.3	13	ND	ND		01/23/24	18:39	BP	481079
1,2-Dibromoethane (EDB)	TO15	3.00	2.2	12	ND	ND		01/23/24	18:39	BP	481079
2-Hexanone	TO15	3.00	2.0	6.2	ND	ND		01/23/24	18:39	BP	481079
Ethyl Benzene	TO15	3.00	1.9	6.5	110	25.35		01/23/24	18:39	BP	481079
Chlorobenzene	TO15	3.00	1.8	6.9	ND	ND		01/23/24	18:39	BP	481079
1,1,1,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		01/23/24	18:39	BP	481079
m,p-Xylene	TO15	3.00	2.9	6.5	450	103.69		01/23/24	18:39	BP	481079
o-Xylene	TO15	3.00	0.91	6.5	ND	ND		01/23/24	18:39	BP	481079
Styrene	TO15	3.00	1.4	6.4	16	3.76		01/23/24	18:39	BP	481079
Bromoform	TO15	3.00	3.9	16	ND	ND		01/23/24	18:39	BP	481079
1,1,2,2-Tetrachloroethane	TO15	3.00	2.5	10	ND	ND		01/23/24	18:39	BP	481079
4-Ethyl Toluene	TO15	3.00	1.6	7.4	200	40.65		01/23/24	18:39	BP	481079
1,3,5-Trimethylbenzene	TO15	3.00	0.90	7.4	ND	ND		01/23/24	18:39	BP	481079
1,2,4-Trimethylbenzene	TO15	3.00	1.8	7.4	170	34.55		01/23/24	18:39	BP	481079

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-24 @15'	**Lab Sample ID:**	2401189-008A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 8:42	**Certified Clean WO # :**	
Canister/Tube ID:	R3594	**Received PSI :**	11.9
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/23/24	10:18:00AM
Prep Batch ID:	1157655	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,4-Dichlorobenzene	TO15	3.00	2.2	9.0	ND	ND		01/23/24	18:39	BP	481079
1,3-Dichlorobenzene	TO15	3.00	4.0	9.0	ND	ND		01/23/24	18:39	BP	481079
1,2-Dichlorobenzene	TO15	3.00	3.2	9.0	ND	ND		01/23/24	18:39	BP	481079
Hexachlorobutadiene	TO15	3.00	5.6	16	ND	ND		01/23/24	18:39	BP	481079
1,2,4-Trichlorobenzene	TO15	3.00	6.5	11	ND	ND		01/23/24	18:39	BP	481079
Naphthalene	TO15	3.00	3.8	7.9	ND	ND		01/23/24	18:39	BP	481079
(S) 4-Bromofluorobenzene	TO15	3.00	50	150	96 %			01/23/24	18:39	BP	481079

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @5'	**Lab Sample ID:**	2401189-009A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:26	**Certified Clean WO # :**	
Canister/Tube ID:	A7545	**Received PSI :**	13.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	7.40	0.078	0.37	15			01/24/24	19:35	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.30	0.45	18	ND	ND		01/22/24	10:35	BA	481062
Vinyl Chloride	ETO15	1.30	0.29	1.7	ND	ND		01/22/24	10:35	BA	481062
1,1-Dichloroethene	ETO15	1.30	1.1	2.6	ND	ND		01/22/24	10:35	BA	481062
trans-1,2-Dichloroethene	ETO15	1.30	0.62	2.6	ND	ND		01/22/24	10:35	BA	481062
cis-1,2-Dichloroethene	ETO15	1.30	1.1	2.6	ND	ND		01/22/24	10:35	BA	481062
Trichloroethylene	ETO15	1.30	1.0	3.5	ND	ND		01/22/24	10:35	BA	481062
Tetrachloroethylene	ETO15	1.30	1.9	4.4	ND	ND		01/22/24	10:35	BA	481062
(S) 4-Bromofluorobenzene	ETO15	1.30	65	135	120 %			01/22/24	10:35	BA	481062

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		01/22/24	10:35	BA	481062
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		01/22/24	10:35	BA	481062
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		01/22/24	10:35	BA	481062
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		01/22/24	10:35	BA	481062
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		01/22/24	10:35	BA	481062
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		01/22/24	10:35	BA	481062
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		01/22/24	10:35	BA	481062
Freon 113	TO15	1.00	1.0	3.8	20	2.61		01/22/24	10:35	BA	481062
Carbon Disulfide	TO15	1.00	0.37	1.6	ND	ND		01/22/24	10:35	BA	481062
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		01/22/24	10:35	BA	481062
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		01/22/24	10:35	BA	481062
Acetone	TO15	1.00	0.40	12	23	9.66		01/22/24	10:35	BA	481062
Hexane	TO15	1.00	0.46	1.8	ND	ND		01/22/24	10:35	BA	481062
MTBE	TO15	1.00	0.44	1.8	ND	ND		01/22/24	10:35	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @5'	**Lab Sample ID:**	2401189-009A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:26	**Certified Clean WO # :**	
Canister/Tube ID:	A7545	**Received PSI :**	13.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		01/22/24	10:35	BA	481062
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		01/22/24	10:35	BA	481062
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		01/22/24	10:35	BA	481062
ETBE	TO15	1.00	0.33	2.1	ND	ND		01/22/24	10:35	BA	481062
Chloroform	TO15	1.00	0.97	2.4	3.4	0.70		01/22/24	10:35	BA	481062
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		01/22/24	10:35	BA	481062
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		01/22/24	10:35	BA	481062
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		01/22/24	10:35	BA	481062
2-Butanone (MEK)	TO15	1.00	0.39	1.5	5.8	1.97		01/22/24	10:35	BA	481062
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		01/22/24	10:35	BA	481062
Tetrahydrofuran	TO15	1.00	0.45	1.5	15	5.08		01/22/24	10:35	BA	481062
Benzene	TO15	1.00	0.44	1.6	5.0	1.57		01/22/24	10:35	BA	481062
TAME	TO15	1.00	0.67	2.1	ND	ND		01/22/24	10:35	BA	481062
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		01/22/24	10:35	BA	481062
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		01/22/24	10:35	BA	481062
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		01/22/24	10:35	BA	481062
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		01/22/24	10:35	BA	481062
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		01/22/24	10:35	BA	481062
Toluene	TO15	1.00	0.75	1.9	10	2.65		01/22/24	10:35	BA	481062
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		01/22/24	10:35	BA	481062
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		01/22/24	10:35	BA	481062
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		01/22/24	10:35	BA	481062
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		01/22/24	10:35	BA	481062
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		01/22/24	10:35	BA	481062
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		01/22/24	10:35	BA	481062
Ethyl Benzene	TO15	1.00	0.63	2.2	ND	ND		01/22/24	10:35	BA	481062
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		01/22/24	10:35	BA	481062
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		01/22/24	10:35	BA	481062
m,p-Xylene	TO15	1.00	0.98	2.2	4.7	1.08		01/22/24	10:35	BA	481062
o-Xylene	TO15	1.00	0.30	2.2	2.4	0.55		01/22/24	10:35	BA	481062
Styrene	TO15	1.00	0.46	2.1	ND	ND		01/22/24	10:35	BA	481062
Bromoform	TO15	1.00	1.3	5.2	ND	ND		01/22/24	10:35	BA	481062
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		01/22/24	10:35	BA	481062
4-Ethyl Toluene	TO15	1.00	0.55	2.5	3.4	0.69		01/22/24	10:35	BA	481062
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		01/22/24	10:35	BA	481062
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	ND	ND		01/22/24	10:35	BA	481062
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		01/22/24	10:35	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @5'	**Lab Sample ID:**	2401189-009A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:26	**Certified Clean WO # :**	
Canister/Tube ID:	A7545	**Received PSI :**	13.3
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		01/22/24	10:35	BA	481062
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		01/22/24	10:35	BA	481062
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		01/22/24	10:35	BA	481062
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		01/22/24	10:35	BA	481062
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		01/22/24	10:35	BA	481062
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	120 %			01/22/24	10:35	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @15'	**Lab Sample ID:**	2401189-010A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 9:24	**Certified Clean WO # :**	
Canister/Tube ID:	A7467	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method: FG-P **Prep Batch Date/Time:** 1/24/24 3:10:00PM
Prep Batch ID: 1157696 **Prep Analyst:** ERESK

Parameters:	Analysis Method	DF	MDL %	PQL %	Results %	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Oxygen	D1946	6.20	0.065	0.31	14			01/24/24	19:57	ERESK	481126

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,1-Difluoroethane	ETO15	1.03	0.36	14	ND	ND		01/22/24	8:04	BA	481062
Vinyl Chloride	ETO15	1.03	0.23	1.3	ND	ND		01/22/24	8:04	BA	481062
1,1-Dichloroethene	ETO15	1.03	0.85	2.0	ND	ND		01/22/24	8:04	BA	481062
trans-1,2-Dichloroethene	ETO15	1.03	0.49	2.0	ND	ND		01/22/24	8:04	BA	481062
cis-1,2-Dichloroethene	ETO15	1.03	0.86	2.0	ND	ND		01/22/24	8:04	BA	481062
Trichloroethylene	ETO15	1.03	0.83	2.8	ND	ND		01/22/24	8:04	BA	481062
Tetrachloroethylene	ETO15	1.03	1.5	3.5	ND	ND		01/22/24	8:04	BA	481062
(S) 4-Bromofluorobenzene	ETO15	1.03	65	135	130 %			01/22/24	8:04	BA	481062

Prep Method: TO15-P **Prep Batch Date/Time:** 1/21/24 8:26:00PM
Prep Batch ID: 1157644 **Prep Analyst:** BPATEL

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	TO15	1.00	1.6	2.5	ND	ND		01/22/24	8:04	BA	481062
1,2-Dichlorotetrafluoroethane	TO15	1.00	1.4	3.5	ND	ND		01/22/24	8:04	BA	481062
Chloromethane	TO15	1.00	2.0	4.1	ND	ND		01/22/24	8:04	BA	481062
1,3-Butadiene	TO15	1.00	0.34	1.1	ND	ND		01/22/24	8:04	BA	481062
Bromomethane	TO15	1.00	0.66	1.9	ND	ND		01/22/24	8:04	BA	481062
Chloroethane	TO15	1.00	0.81	1.3	ND	ND		01/22/24	8:04	BA	481062
Trichlorofluoromethane	TO15	1.00	0.56	2.8	ND	ND		01/22/24	8:04	BA	481062
Freon 113	TO15	1.00	1.0	3.8	44	5.74		01/22/24	8:04	BA	481062
Carbon Disulfide	TO15	1.00	0.37	1.6	11	3.54		01/22/24	8:04	BA	481062
2-Propanol (Isopropyl Alcohol)	TO15	1.00	1.3	12	ND	ND		01/22/24	8:04	BA	481062
Methylene Chloride	TO15	1.00	0.70	10	ND	ND		01/22/24	8:04	BA	481062
Acetone	TO15	1.00	0.40	12	82	34.45		01/22/24	8:04	BA	481062
Hexane	TO15	1.00	0.46	1.8	ND	ND		01/22/24	8:04	BA	481062
MTBE	TO15	1.00	0.44	1.8	ND	ND		01/22/24	8:04	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @15'	**Lab Sample ID:**	2401189-010A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 9:24	**Certified Clean WO # :**	
Canister/Tube ID:	A7467	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
tert-Butanol	TO15	1.00	0.62	1.5	ND	ND		01/22/24	8:04	BA	481062
Diisopropyl ether (DIPE)	TO15	1.00	0.74	2.1	ND	ND		01/22/24	8:04	BA	481062
1,1-Dichloroethane	TO15	1.00	0.54	2.0	ND	ND		01/22/24	8:04	BA	481062
ETBE	TO15	1.00	0.33	2.1	ND	ND		01/22/24	8:04	BA	481062
Chloroform	TO15	1.00	0.97	2.4	2.4	0.49		01/22/24	8:04	BA	481062
Vinyl Acetate	TO15	1.00	0.76	1.8	ND	ND		01/22/24	8:04	BA	481062
Carbon Tetrachloride	TO15	1.00	1.1	3.1	ND	ND		01/22/24	8:04	BA	481062
1,1,1-Trichloroethane	TO15	1.00	0.79	2.7	ND	ND		01/22/24	8:04	BA	481062
2-Butanone (MEK)	TO15	1.00	0.39	1.5	15	5.08		01/22/24	8:04	BA	481062
Ethyl Acetate	TO15	1.00	0.48	1.8	ND	ND		01/22/24	8:04	BA	481062
Tetrahydrofuran	TO15	1.00	0.45	1.5	30	10.17		01/22/24	8:04	BA	481062
Benzene	TO15	1.00	0.44	1.6	28	8.78		01/22/24	8:04	BA	481062
TAME	TO15	1.00	0.67	2.1	ND	ND		01/22/24	8:04	BA	481062
1,2-Dichloroethane (EDC)	TO15	1.00	0.42	2.0	ND	ND		01/22/24	8:04	BA	481062
1,2-Dichloropropane	TO15	1.00	0.76	2.3	ND	ND		01/22/24	8:04	BA	481062
Bromodichloromethane	TO15	1.00	0.74	3.4	ND	ND		01/22/24	8:04	BA	481062
1,4-Dioxane	TO15	1.00	1.8	3.6	ND	ND		01/22/24	8:04	BA	481062
trans-1,3-Dichloropropene	TO15	1.00	1.1	2.3	ND	ND		01/22/24	8:04	BA	481062
Toluene	TO15	1.00	0.75	1.9	41	10.88		01/22/24	8:04	BA	481062
4-Methyl-2-Pentanone (MIBK)	TO15	1.00	0.75	2.1	ND	ND		01/22/24	8:04	BA	481062
cis-1,3-Dichloropropene	TO15	1.00	0.42	2.3	ND	ND		01/22/24	8:04	BA	481062
1,1,2-Trichloroethane	TO15	1.00	0.58	2.7	ND	ND		01/22/24	8:04	BA	481062
Dibromochloromethane	TO15	1.00	1.1	4.3	ND	ND		01/22/24	8:04	BA	481062
1,2-Dibromoethane (EDB)	TO15	1.00	0.74	3.8	ND	ND		01/22/24	8:04	BA	481062
2-Hexanone	TO15	1.00	0.65	2.1	ND	ND		01/22/24	8:04	BA	481062
Ethyl Benzene	TO15	1.00	0.63	2.2	5.7	1.31		01/22/24	8:04	BA	481062
Chlorobenzene	TO15	1.00	0.60	2.3	ND	ND		01/22/24	8:04	BA	481062
1,1,1,2-Tetrachloroethane	TO15	1.00	0.84	3.4	ND	ND		01/22/24	8:04	BA	481062
m,p-Xylene	TO15	1.00	0.98	2.2	13	3.00		01/22/24	8:04	BA	481062
o-Xylene	TO15	1.00	0.30	2.2	9.0	2.07		01/22/24	8:04	BA	481062
Styrene	TO15	1.00	0.46	2.1	ND	ND		01/22/24	8:04	BA	481062
Bromoform	TO15	1.00	1.3	5.2	ND	ND		01/22/24	8:04	BA	481062
1,1,2,2-Tetrachloroethane	TO15	1.00	0.82	3.4	ND	ND		01/22/24	8:04	BA	481062
4-Ethyl Toluene	TO15	1.00	0.55	2.5	ND	ND		01/22/24	8:04	BA	481062
1,3,5-Trimethylbenzene	TO15	1.00	0.30	2.5	ND	ND		01/22/24	8:04	BA	481062
1,2,4-Trimethylbenzene	TO15	1.00	0.60	2.5	4.6	0.93		01/22/24	8:04	BA	481062
1,4-Dichlorobenzene	TO15	1.00	0.75	3.0	ND	ND		01/22/24	8:04	BA	481062

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SG-25 @15'	**Lab Sample ID:**	2401189-010A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Air
Project Number:	21272.000.0001		
Date/Time Sampled:	01/19/24 / 9:24	**Certified Clean WO # :**	
Canister/Tube ID:	A7467	**Received PSI :**	12.7
Collection Volume (L):		**Corrected PSI :**	
SDG:			

Prep Method:	TO15-P	**Prep Batch Date/Time:**	1/21/24	8:26:00PM
Prep Batch ID:	1157644	**Prep Analyst:**	BPATEL	

Parameters:	Analysis Method	DF	MDL ug/m3	PQL ug/m3	Results ug/m3	Results ppbv	Q	Analyzed	Time	By	Analytical Batch
1,3-Dichlorobenzene	TO15	1.00	1.3	3.0	ND	ND		01/22/24	8:04	BA	481062
1,2-Dichlorobenzene	TO15	1.00	1.1	3.0	ND	ND		01/22/24	8:04	BA	481062
Hexachlorobutadiene	TO15	1.00	1.9	5.3	ND	ND		01/22/24	8:04	BA	481062
1,2,4-Trichlorobenzene	TO15	1.00	2.2	3.7	ND	ND		01/22/24	8:04	BA	481062
Naphthalene	TO15	1.00	1.3	2.6	ND	ND		01/22/24	8:04	BA	481062
(S) 4-Bromofluorobenzene	TO15	1.00	50	150	130 %			01/22/24	8:04	BA	481062

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/20/24	**Prep Batch:**	1157621
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/20/2024	**Analytical Batch:**	481049
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	0.40	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	0.22	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/20/24	**Prep Batch:**	1157621
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/20/2024	**Analytical Batch:**	481049
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	0.15	
(S) 4-Bromofluorobenzene			89	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/21/24	**Prep Batch:**	1157644
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/21/2024	**Analytical Batch:**	481062
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	0.17	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	0.80	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	ND	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/21/24	**Prep Batch:**	1157644
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/21/2024	**Analytical Batch:**	481062
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			96	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/23/24	**Prep Batch:**	1157655
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481079
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	0.32	0.50	ND	
1,1-Difluoroethane	0.13	5.0	ND	
1,2-Dichlorotetrafluoroethane	0.20	0.50	ND	
Chloromethane	0.99	2.0	ND	
Vinyl Chloride	0.088	0.50	ND	
1,3-Butadiene	0.15	0.50	ND	
Bromomethane	0.17	0.50	ND	
Chloroethane	0.31	0.50	ND	
Trichlorofluoromethane	0.099	0.50	ND	
1,1-Dichloroethene	0.21	0.50	ND	
Freon 113	0.13	0.50	ND	
Carbon Disulfide	0.12	0.50	ND	
2-Propanol (Isopropyl Alcohol)	0.52	5.0	ND	
Methylene Chloride	0.20	3.0	ND	
Acetone	0.17	5.0	ND	
trans-1,2-Dichloroethene	0.12	0.50	ND	
Hexane	0.13	0.50	ND	
MTBE	0.12	0.50	ND	
tert-Butanol	0.20	0.50	ND	
Diisopropyl ether (DIPE)	0.18	0.50	ND	
1,1-Dichloroethane	0.13	0.50	ND	
ETBE	0.078	0.50	ND	
cis-1,2-Dichloroethene	0.21	0.50	ND	
Chloroform	0.20	0.50	ND	
Vinyl Acetate	0.22	0.50	ND	
Carbon Tetrachloride	0.18	0.50	ND	
1,1,1-Trichloroethane	0.15	0.50	ND	
2-Butanone (MEK)	0.13	0.50	ND	
Ethyl Acetate	0.13	0.50	ND	
Tetrahydrofuran	0.15	0.50	ND	
Benzene	0.14	0.50	ND	
TAME	0.16	0.50	ND	
1,2-Dichloroethane (EDC)	0.10	0.50	ND	
Trichloroethylene	0.15	0.50	0.24	
1,2-Dichloropropane	0.17	0.50	ND	
Bromodichloromethane	0.11	0.50	ND	
1,4-Dioxane	0.50	1.0	ND	
trans-1,3-Dichloropropene	0.23	0.50	ND	
Toluene	0.20	0.50	ND	
4-Methyl-2-Pentanone (MIBK)	0.18	0.50	ND	
cis-1,3-Dichloropropene	0.093	0.50	ND	
Tetrachloroethylene	0.22	0.50	ND	
1,1,2-Trichloroethane	0.11	0.50	ND	
Dibromochloromethane	0.13	0.50	ND	
1,2-Dibromoethane (EDB)	0.096	0.50	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/23/24	**Prep Batch:**	1157655
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481079
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
2-Hexanone	0.16	0.50	ND	
Ethyl Benzene	0.15	0.50	ND	
Chlorobenzene	0.13	0.50	ND	
1,1,1,2-Tetrachloroethane	0.12	0.50	ND	
m,p-Xylene	0.23	0.50	ND	
o-Xylene	0.070	0.50	ND	
Styrene	0.11	0.50	ND	
Bromoform	0.13	0.50	ND	
1,1,2,2-Tetrachloroethane	0.12	0.50	ND	
4-Ethyl Toluene	0.11	0.50	ND	
1,3,5-Trimethylbenzene	0.061	0.50	ND	
1,2,4-Trimethylbenzene	0.12	0.50	ND	
1,4-Dichlorobenzene	0.12	0.50	ND	
1,3-Dichlorobenzene	0.22	0.50	ND	
1,2-Dichlorobenzene	0.18	0.50	ND	
Hexachlorobutadiene	0.17	0.50	ND	
1,2,4-Trichlorobenzene	0.29	0.50	ND	
Naphthalene	0.24	0.50	ND	
Cyclohexane	0.50	0.50	ND	
Benzyl Chloride	0.20	0.50	ND	
Heptane	0.13	0.50	ND	
(S) 4-Bromofluorobenzene			96	

Work Order:	2401189	**Prep Method:**	FG-P	**Prep Date:**	01/24/24	**Prep Batch:**	1157696
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	1/24/2024	**Analytical Batch:**	481126
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Oxygen	110	500	ND	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/20/24	**Prep Batch:**	1157621
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/20/2024	**Analytical Batch:**	481049
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	95.9	102	6.19	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	81.8	85.3	4.19	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	83.6	88.0	5.10	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	81.0	86.8	7.00	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	77.2	87.8	12.9	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	112	107		50 - 150		

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/21/24	**Prep Batch:**	1157644
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/21/2024	**Analytical Batch:**	481062
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	124	116	6.77	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	92.8	90.9	1.90	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	98.4	93.8	4.68	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	96.6	92.3	4.63	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	96.6	96.5	0.000	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	102	103		50 - 150		

Work Order:	2401189	**Prep Method:**	TO15-P	**Prep Date:**	01/23/24	**Prep Batch:**	1157655
Matrix:	Air	**Analytical Method:**	TO15	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481079
Units:	ppbv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	0.21	0.50	ND	8.00	101	93.8	7.20	65 - 135	30	
Benzene	0.14	0.50	ND	8.00	83.2	78.1	6.35	65 - 135	30	
Trichloroethylene	0.15	0.50	ND	8.00	87.0	84.3	3.06	65 - 135	30	
Toluene	0.20	0.50	ND	8.00	83.2	78.8	5.40	65 - 135	30	
Chlorobenzene	0.13	0.50	ND	8.00	88.7	77.7	13.2	65 - 135	30	
(S) 4-Bromofluorobenzene				20.0	106	110		50 - 150		

Work Order:	2401189	**Prep Method:**	FG-P	**Prep Date:**	01/24/24	**Prep Batch:**	1157696
Matrix:	Air	**Analytical Method:**	D1946	**Analyzed Date:**	1/24/2024	**Analytical Batch:**	481126
Units:	ppmv						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Oxygen	110	500	ND	2500	94.8	89.8	5.64	65 - 135	30	

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Project Name: Homestead Road

Work Order No.: 2401189

Date and Time Received: 1/19/2024 12:25:00PM

Received By: CM

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes
Container/Temp Blank temperature in compliance?	Temperature: °C
Water-VOA vials have zero headspace?	No VOA vials submitted
Water-pH acceptable upon receipt?	N/A

pH Checked by: N/A

pH Adjusted by: N/A

Comments:

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: Homestead Road
Project # : 21272.000.0001
Report Due Date: 1/30/2024

QC Level: II
TAT Requested: 5+ day:5
Date Received: 1/19/2024
Time Received: 12:25 pm

Comments:

Work Order # : ***2401189***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2401189-001A	SG-21 @5'	01/18/24 13:44	Air	07/16/24			VOC_A_PCE+T VOC_A_TO15 VOC_A_FG D1946	
Sample Note:	TO15 for PCE,breakdowns & 1,1-DFA ASTMD1946 for oxygen.							
2401189-002A	SG-21 @15'	01/18/24 15:41	Air	07/16/24			VOC_A_PCE+T VOC_A_TO15 VOC_A_FG D1946	
2401189-003A	SG-22 @5'	01/19/24 10:09	Air				VOC_A_PCE+T VOC_A_TO15 VOC_A_FG D1946	
2401189-004A	SG-22 @15'	01/19/24 10:06	Air				VOC_A_FG D1946 VOC_A_TO15 VOC_A_PCE+T	
2401189-005A	SG-23 @5'	01/18/24 16:36	Air	07/16/24			VOC_A_FG D1946 VOC_A_TO15 VOC_A_PCE+T	
2401189-006A	SG-23 @15'	01/18/24 16:37	Air	07/16/24			VOC_A_FG D1946 VOC_A_TO15 VOC_A_PCE+T	
2401189-007A	SG-24 @5'	01/19/24 8:38	Air				VOC_A_FG D1946 VOC_A_PCE+T VOC_A_TO15	
2401189-008A	SG-24 @15'	01/19/24 8:42	Air				VOC_A_FG D1946 VOC_A_PCE+T VOC_A_TO15	
2401189-009A	SG-25 @5'	01/18/24 9:26	Air	07/16/24			VOC_A_PCE+T VOC_A_TO15 VOC_A_FG D1946	
2401189-010A	SG-25 @15'	01/19/24 9:24	Air				VOC_A_PCE+T VOC_A_TO15	

Torrent LABORATORY, INC.

Login Summary Report

Client ID:	TL5123 Engeo (San Ramon)	**QC Level:**	II
Project Name:	Homestead Road	**TAT Requested:**	5+ day:5
Project # :	21272.000.0001	**Date Received:**	1/19/2024
Report Due Date:	1/30/2024	**Time Received:**	12:25 pm

Comments:

Work Order # : ***2401189***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
							VOC_A_FG D1946	

Torrent LABORATORY, INC.

2401189

CHAIN OF CUSTODY RECORD

PROJECT NUMBER: 21272.000.001 | PROJECT NAME: Homestead Road

SAMPLED BY: (SIGNATURE/PRINT) Austin Miller

PROJECT MANAGER: (SIGNATURE/PRINT) Stephen Fallon

ROUTING: E-MAIL sfallon@engeo.com, amiller@engeo.com

SAMPLE NUMBER	DATE	TIME	CANISTER #	FLOW REGULATOR ID	START TIME	START VACUUM	END TIME	END VACUUM	PCE, TCE, and breakdown (TO-15)	Fixed Gases (ASTM Method D1946)	DFA Leak Check			REMARKS / REQUIRED DETECTION LIMITS
SG-21@5'	1.18.24	1544	8276	DE-8	1538	-28	1544	-4	X	X	X			-001A
SG-21@15'	1.18.24	1541	A12182	DE-62	1536	-28	1541	-4	X	X	X			-002A
SG-22@5'	1.19.24	1009	A12342	DE-56	1003	-26	1009	-4	X	X	X			-003A
SG-22@15'	1.19.24	1006	A12246	DE-17	1001	-24	1006	-4	X	X	X			-004A
SG-23@5'	1.18.24	1636	N3955	DE-146	1630	-28	1636	-4	X	X	X			-005A
SG-23@15'	1.18.24	1637	8440	DE-14	1631	-26	1637	-4	X	X	X			-006A
SG-24@5'	1.19.24	0838	8374	DE-74	0838	-28	0844	-4	X	X	X			-007A
SG-24@15'	1.19.24	0842	R3594	DE-128	0836	-26	0842	-4	X	X	X			-008A
SG-25@5'	1.19.24	0926	A7565	DE-10	0919	-28	0926	-4	X	X	X			-009A
SG-25@15'	1.19.24	0924	A7467	DE-95	0917	-26	0924	-4	X	X	X			-010A

RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
[signature]	1.19.24 1225	[signature] Claudia Moreno			
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)
RELINQUISHED BY (SIGNATURE)	DATE/TIME	RECEIVED BY (SIGNATURE)	DATE/TIME	REMARKS: Standard TAT	

ENGEO INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (888) 279-2698
WWW.ENGEO.COM

Leak Check Compound used:

DISTRIBUTION: ORIGINAL ACCOMPANIES SHIPMENT, COPY TO PROJECT FIELD FILES

D/O

Engeo (San Ramon)
2010 Crow Canyon Place,#250
San Ramon, California 94583
Tel: (925) 866-9000
Fax: (925) 866-0199

RE: Homestead Road

Work Order No.: 2401188

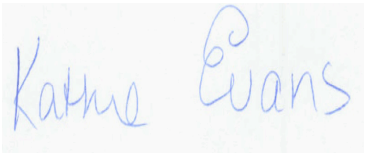
Dear Stephen Fallon:

Torrent Laboratory, Inc. received 9 sample(s) on January 19, 2024 for the analyses presented in the following Report.

Six samples are on hold.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.



Kathie Evans
Project Manager

January 25, 2024
Date

Date: 1/25/2024

Client: Engeo (San Ramon)

Project: Homestead Road

Work Order: 2401188

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Sample Result Summary

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date Received: 01/19/24
Date Reported: 01/25/24

SS-1@3' 2401188-001

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

SS-2@3' 2401188-004

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

SS-3@3' 2401188-007

Parameters:	Analysis Method	DF	MDL	PQL	Results	Unit

All compounds were non-detectable for this sample.

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-1@3'	**Lab Sample ID:**	2401188-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 10:25		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157646	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1	0.0012	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Chloromethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Vinyl Chloride	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Bromomethane	SW8260B	1	0.0027	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Chloroethane	SW8260B	1	0.0030	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Trichlorofluoromethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1-Dichloroethene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Freon 113	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Methylene Chloride	SW8260B	1	0.0071	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
trans-1,2-Dichloroethene	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
MTBE	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
TBA	SW8260B	1	0.012	0.050	ND		mg/Kg	01/22/24	18:21	HV	481070
Diisopropyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1-Dichloroethane	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Ethyl tert-Butyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
cis-1,2-Dichloroethene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
2,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Bromochloromethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Chloroform	SW8260B	1	0.0024	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Carbon Tetrachloride	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1,1-Trichloroethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1-Dichloropropene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Benzene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
TAME	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2-Dichloroethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Trichloroethene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Dibromomethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Bromodichloromethane	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
cis-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Toluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Tetrachloroethene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
trans-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1,2-Trichloroethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Dibromochloromethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,3-Dichloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2-Dibromoethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Chlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Ethylbenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-1@3'	**Lab Sample ID:**	2401188-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 10:25		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157646	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
m,p-Xylene	SW8260B	1	0.0032	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
o-Xylene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Styrene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Bromoform	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Isopropyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
n-Propylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Bromobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,1,2,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
2-Chlorotoluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,3,5-Trimethylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2,3-Trichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
4-Chlorotoluene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
tert-Butylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2,4-Trimethylbenzene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
sec-Butyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
p-Isopropyltoluene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,3-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,4-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
n-Butylbenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2-Dichlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2-Dibromo-3-Chloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Hexachlorobutadiene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2,4-Trichlorobenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
Naphthalene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
1,2,3-Trichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:21	HV	481070
2-Butanone	SW8260B	1	0.0023	0.0100	ND		mg/Kg	01/22/24	18:21	HV	481070
(S) Dibromofluoromethane	SW8260B		59.8 - 148		**80.6**		%	01/22/24	18:21	HV	481070
(S) Toluene-d8	SW8260B		55.2 - 133		**97.9**		%	01/22/24	18:21	HV	481070
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		**86.6**		%	01/22/24	18:21	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-1@3'	**Lab Sample ID:**	2401188-001A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 10:25		
SDG:			

Prep Method:	5035GRO	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157647	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	0.043	0.10	ND		mg/Kg	01/22/24	18:21	HV	481070
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		**94.8**		%	01/22/24	18:21	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-2@3'	**Lab Sample ID:**	2401188-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:00		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157646	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1	0.0012	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Chloromethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Vinyl Chloride	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Bromomethane	SW8260B	1	0.0027	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Chloroethane	SW8260B	1	0.0030	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Trichlorofluoromethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1-Dichloroethene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Freon 113	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Methylene Chloride	SW8260B	1	0.0071	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
trans-1,2-Dichloroethene	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
MTBE	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
TBA	SW8260B	1	0.012	0.050	ND		mg/Kg	01/22/24	18:51	HV	481070
Diisopropyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1-Dichloroethane	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Ethyl tert-Butyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
cis-1,2-Dichloroethene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
2,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Bromochloromethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Chloroform	SW8260B	1	0.0024	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Carbon Tetrachloride	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1,1-Trichloroethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1-Dichloropropene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Benzene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
TAME	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2-Dichloroethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Trichloroethene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Dibromomethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Bromodichloromethane	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
cis-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Toluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Tetrachloroethene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
trans-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1,2-Trichloroethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Dibromochloromethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,3-Dichloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2-Dibromoethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Chlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Ethylbenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-2@3'	**Lab Sample ID:**	2401188-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:00		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157646	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
m,p-Xylene	SW8260B	1	0.0032	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
o-Xylene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Styrene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Bromoform	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Isopropyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
n-Propylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Bromobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,1,2,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
2-Chlorotoluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,3,5-Trimethylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2,3-Trichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
4-Chlorotoluene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
tert-Butylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2,4-Trimethylbenzene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
sec-Butyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
p-Isopropyltoluene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,3-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,4-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
n-Butylbenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2-Dichlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2-Dibromo-3-Chloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Hexachlorobutadiene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2,4-Trichlorobenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
Naphthalene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
1,2,3-Trichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/22/24	18:51	HV	481070
2-Butanone	SW8260B	1	0.0023	0.0100	ND		mg/Kg	01/22/24	18:51	HV	481070
(S) Dibromofluoromethane	SW8260B		59.8 - 148		**77.4**		%	01/22/24	18:51	HV	481070
(S) Toluene-d8	SW8260B		55.2 - 133		**99.3**		%	01/22/24	18:51	HV	481070
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		**83.2**		%	01/22/24	18:51	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-2@3'	**Lab Sample ID:**	2401188-004A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 9:00		
SDG:			

Prep Method:	5035GRO	**Prep Batch Date/Time:**	1/22/24 10:55:00AM
Prep Batch ID:	1157647	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	0.043	0.10	ND		mg/Kg	01/22/24	18:51	HV	481070
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		**88.3**		%	01/22/24	18:51	HV	481070

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-3@3'	**Lab Sample ID:**	2401188-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 11:20		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/23/24 10:56:00AM
Prep Batch ID:	1157682	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Dichlorodifluoromethane	SW8260B	1	0.0012	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Chloromethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Vinyl Chloride	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Bromomethane	SW8260B	1	0.0027	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Chloroethane	SW8260B	1	0.0030	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Trichlorofluoromethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1-Dichloroethene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Freon 113	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Methylene Chloride	SW8260B	1	0.0071	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
trans-1,2-Dichloroethene	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
MTBE	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
TBA	SW8260B	1	0.012	0.050	ND		mg/Kg	01/23/24	14:56	HV	481118
Diisopropyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1-Dichloroethane	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Ethyl tert-Butyl ether	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
cis-1,2-Dichloroethene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
2,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Bromochloromethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Chloroform	SW8260B	1	0.0024	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Carbon Tetrachloride	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1,1-Trichloroethane	SW8260B	1	0.0021	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1-Dichloropropene	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Benzene	SW8260B	1	0.0022	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
TAME	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2-Dichloroethane	SW8260B	1	0.0023	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Trichloroethene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Dibromomethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2-Dichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Bromodichloromethane	SW8260B	1	0.0020	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
cis-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Toluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Tetrachloroethene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
trans-1,3-Dichloropropene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1,2-Trichloroethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Dibromochloromethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,3-Dichloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2-Dibromoethane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Chlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Ethylbenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-3@3'	**Lab Sample ID:**	2401188-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 11:20		
SDG:			

Prep Method:	5035	**Prep Batch Date/Time:**	1/23/24 10:56:00AM
Prep Batch ID:	1157682	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
1,1,1,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
m,p-Xylene	SW8260B	1	0.0032	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
o-Xylene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Styrene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Bromoform	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Isopropyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
n-Propylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Bromobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,1,2,2-Tetrachloroethane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
2-Chlorotoluene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,3,5-Trimethylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2,3-Trichloropropane	SW8260B	1	0.0019	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
4-Chlorotoluene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
tert-Butylbenzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2,4-Trimethylbenzene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
sec-Butyl Benzene	SW8260B	1	0.0016	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
p-Isopropyltoluene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,3-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,4-Dichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
n-Butylbenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2-Dichlorobenzene	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2-Dibromo-3-Chloropropane	SW8260B	1	0.0018	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Hexachlorobutadiene	SW8260B	1	0.0014	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2,4-Trichlorobenzene	SW8260B	1	0.0015	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
Naphthalene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
1,2,3-Trichlorobenzene	SW8260B	1	0.0017	0.010	ND		mg/Kg	01/23/24	14:56	HV	481118
2-Butanone	SW8260B	1	0.0023	0.0100	ND		mg/Kg	01/23/24	14:56	HV	481118
(S) Dibromofluoromethane	SW8260B		59.8 - 148		**89.2**		%	01/23/24	14:56	HV	481118
(S) Toluene-d8	SW8260B		55.2 - 133		**100**		%	01/23/24	14:56	HV	481118
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		**85.2**		%	01/23/24	14:56	HV	481118

Torrent LABORATORY, INC.

SAMPLE RESULTS

Report prepared for: Stephen Fallon
Engeo (San Ramon)

Date/Time Received: 01/19/24, 12:25 pm
Date Reported: 01/25/24

Client Sample ID:	SS-3@3'	**Lab Sample ID:**	2401188-007A
Project Name/Location:	Homestead Road	**Sample Matrix:**	Soil
Project Number:	21272.000.0001		
Date/Time Sampled:	01/18/24 / 11:20		
SDG:			

Prep Method:	5035GRO	**Prep Batch Date/Time:**	1/23/24 10:56:00AM
Prep Batch ID:	1157683	**Prep Analyst:**	HVYAS

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	0.043	0.10	ND		mg/Kg	01/23/24	14:56	HV	481118
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		**86.3**		%	01/23/24	14:56	HV	481118

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/22/24	**Prep Batch:**	1157646
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/22/2024	**Analytical Batch:**	481070
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	1.2	10	ND		
Chloromethane	1.8	10	ND		
Vinyl Chloride	2.0	10	ND		
Bromomethane	2.7	10	ND		
Chloroethane	3.0	10	ND		
Trichlorofluoromethane	2.1	10	ND		
1,1-Dichloroethene	2.0	10	ND		
Freon 113	1.9	10	ND		
Methylene Chloride	7.1	10	ND		
trans-1,2-Dichloroethene	2.1	10	ND		
MTBE	2.3	10	ND		
TBA	12	50	ND		
Diisopropyl ether	2.3	10	ND		
1,1-Dichloroethane	2.2	10	ND		
Ethyl tert-Butyl ether	2.3	10	ND		
cis-1,2-Dichloroethene	2.2	10	ND		
2,2-Dichloropropane	1.9	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	2.4	10	ND		
Carbon Tetrachloride	2.1	10	ND		
1,1,1-Trichloroethane	2.1	10	ND		
1,1-Dichloropropene	2.0	10	ND		
Benzene	2.2	10	ND		
TAME	2.3	10	ND		
1,2-Dichloroethane	2.3	10	ND		
Trichloroethene	1.8	10	ND		
Dibromomethane	1.8	10	ND		
1,2-Dichloropropane	1.9	10	ND		
Bromodichloromethane	2.0	10	ND		
cis-1,3-Dichloropropene	1.6	10	ND		
Toluene	1.8	10	ND		
Tetrachloroethene	1.7	10	ND		
trans-1,3-Dichloropropene	1.6	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.9	10	ND		
1,3-Dichloropropane	1.8	10	ND		
1,2-Dibromoethane	1.8	10	ND		
Chlorobenzene	1.8	10	ND		
Ethylbenzene	1.7	10	ND		
1,1,1,2-Tetrachloroethane	1.9	10	ND		
m,p-Xylene	3.2	10	ND		
o-Xylene	1.7	10	ND		
Styrene	1.6	10	ND		
Bromoform	1.7	10	ND		
Isopropyl Benzene	1.6	10	ND		

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/22/24	**Prep Batch:**	1157646
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/22/2024	**Analytical Batch:**	481070
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
n-Propylbenzene	1.6	10	ND	
Bromobenzene	1.8	10	ND	
1,1,2,2-Tetrachloroethane	1.9	10	ND	
2-Chlorotoluene	1.8	10	ND	
1,3,5-Trimethylbenzene	1.6	10	ND	
1,2,3-Trichloropropane	1.9	10	ND	
4-Chlorotoluene	1.6	10	ND	
tert-Butylbenzene	1.6	10	ND	
1,2,4-Trimethylbenzene	1.4	10	ND	
sec-Butyl Benzene	1.6	10	ND	
p-Isopropyltoluene	1.5	10	ND	
1,3-Dichlorobenzene	1.7	10	ND	
1,4-Dichlorobenzene	1.7	10	ND	
n-Butylbenzene	1.5	10	ND	
1,2-Dichlorobenzene	1.8	10	ND	
1,2-Dibromo-3-Chloropropane	1.8	10	ND	
Hexachlorobutadiene	1.4	10	ND	
1,2,4-Trichlorobenzene	1.5	10	ND	
Naphthalene	1.7	10	ND	
1,2,3-Trichlorobenzene	1.7	10	ND	
2-Butanone	2.3	10	ND	
MIBK	2.0	20	ND	
Hexachloroethane	5.0	10	ND	
1,4-Dioxane	100	200	ND	
2-Hexanone	5.0	20	ND	
Acetone	8.2	20	ND	
(S) Dibromofluoromethane			89.3	
(S) Toluene-d8			98.8	
(S) 4-Bromofluorobenzene			87.2	

Work Order:	2401188	**Prep Method:**	5035GRO	**Prep Date:**	01/22/24	**Prep Batch:**	1157647
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	1/22/2024	**Analytical Batch:**	481070
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	43	100	ND	
(S) 4-Bromofluorobenzene			111	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/23/24	**Prep Batch:**	1157682
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481118
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
Dichlorodifluoromethane	1.2	10	ND	
Chloromethane	1.8	10	ND	
Vinyl Chloride	2.0	10	ND	
Bromomethane	2.7	10	ND	
Chloroethane	3.0	10	ND	
Trichlorofluoromethane	2.1	10	ND	
1,1-Dichloroethene	2.0	10	ND	
Freon 113	1.9	10	ND	
Methylene Chloride	7.1	10	ND	
trans-1,2-Dichloroethene	2.1	10	ND	
MTBE	2.3	10	ND	
TBA	12	50	ND	
Diisopropyl ether	2.3	10	ND	
1,1-Dichloroethane	2.2	10	ND	
Ethyl tert-Butyl ether	2.3	10	ND	
cis-1,2-Dichloroethene	2.2	10	ND	
2,2-Dichloropropane	1.9	10	ND	
Bromochloromethane	2.3	10	ND	
Chloroform	2.4	10	ND	
Carbon Tetrachloride	2.1	10	ND	
1,1,1-Trichloroethane	2.1	10	ND	
1,1-Dichloropropene	2.0	10	ND	
Benzene	2.2	10	ND	
TAME	2.3	10	ND	
1,2-Dichloroethane	2.3	10	ND	
Trichloroethene	1.8	10	ND	
Dibromomethane	1.8	10	ND	
1,2-Dichloropropane	1.9	10	ND	
Bromodichloromethane	2.0	10	ND	
cis-1,3-Dichloropropene	1.6	10	ND	
Toluene	1.8	10	ND	
Tetrachloroethene	1.7	10	ND	
trans-1,3-Dichloropropene	1.6	10	ND	
1,1,2-Trichloroethane	1.8	10	ND	
Dibromochloromethane	1.9	10	ND	
1,3-Dichloropropane	1.8	10	ND	
1,2-Dibromoethane	1.8	10	ND	
Chlorobenzene	1.8	10	ND	
Ethylbenzene	1.7	10	ND	
1,1,1,2-Tetrachloroethane	1.9	10	ND	
m,p-Xylene	3.2	10	ND	
o-Xylene	1.7	10	ND	
Styrene	1.6	10	ND	
Bromoform	1.7	10	ND	
Isopropyl Benzene	1.6	10	ND	

Torrent LABORATORY, INC.

MB Summary Report

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/23/24	**Prep Batch:**	1157682
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481118
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
n-Propylbenzene	1.6	10	ND	
Bromobenzene	1.8	10	ND	
1,1,2,2-Tetrachloroethane	1.9	10	ND	
2-Chlorotoluene	1.8	10	ND	
1,3,5-Trimethylbenzene	1.6	10	ND	
1,2,3-Trichloropropane	1.9	10	ND	
4-Chlorotoluene	1.6	10	ND	
tert-Butylbenzene	1.6	10	ND	
1,2,4-Trimethylbenzene	1.4	10	ND	
sec-Butyl Benzene	1.6	10	ND	
p-Isopropyltoluene	1.5	10	ND	
1,3-Dichlorobenzene	1.7	10	ND	
1,4-Dichlorobenzene	1.7	10	ND	
n-Butylbenzene	1.5	10	ND	
1,2-Dichlorobenzene	1.8	10	ND	
1,2-Dibromo-3-Chloropropane	1.8	10	ND	
Hexachlorobutadiene	1.4	10	ND	
1,2,4-Trichlorobenzene	1.5	10	ND	
Naphthalene	1.7	10	ND	
1,2,3-Trichlorobenzene	1.7	10	ND	
2-Butanone	2.3	10	ND	
MIBK	2.0	20	ND	
Hexachloroethane	5.0	10	ND	
1,4-Dioxane	100	200	ND	
2-Hexanone	5.0	20	ND	
Acetone	8.2	20	ND	
(S) Dibromofluoromethane			93.9	
(S) Toluene-d8			97.3	
(S) 4-Bromofluorobenzene			88.3	

Work Order:	2401188	**Prep Method:**	5035GRO	**Prep Date:**	01/23/24	**Prep Batch:**	1157683
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481118
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier
TPH as Gasoline	43	100	46	
(S) 4-Bromofluorobenzene			118	

Torrent LABORATORY, INC.

LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/22/24	**Prep Batch:**	1157646
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/22/2024	**Analytical Batch:**	481070
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	2.0	10	ND	50.0	83.4	84.2	0.955	53.7 - 139	30	
Benzene	2.2	10	ND	50.0	102	102	0.392	66.5 - 135	30	
Trichloroethene	1.8	10	ND	50.0	107	108	1.49	57.5 - 150	30	
Toluene	1.8	10	ND	50.0	103	106	2.48	56.8 - 134	30	
Chlorobenzene	1.8	10	ND	50.0	104	107	3.23	57.4 - 134	30	
(S) Dibromofluoromethane				50.0	106	113		59.8 - 148		
(S) Toluene-d8				50.0	97.4	99.7		55.2 - 133		
(S) 4-Bromofluorobenzene				50.0	93.9	94.8		55.8 - 141		

Work Order:	2401188	**Prep Method:**	5035GRO	**Prep Date:**	01/22/24	**Prep Batch:**	1157647
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	1/22/2024	**Analytical Batch:**	481070
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	43	100	ND	1000	119	111	6.11	48.2 - 132	30	
(S) 4-Bromofluorobenzene				50	113	119		43.9 - 127		

Work Order:	2401188	**Prep Method:**	5035	**Prep Date:**	01/23/24	**Prep Batch:**	1157682
Matrix:	Soil	**Analytical Method:**	SW8260B	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481118
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	2.0	10	ND	50.0	85.2	84.6	0.707	53.7 - 139	30	
Benzene	2.2	10	ND	50.0	105	103	1.92	66.5 - 135	30	
Trichloroethene	1.8	10	ND	50.0	110	105	4.82	57.5 - 150	30	
Toluene	1.8	10	ND	50.0	114	101	11.7	56.8 - 134	30	
Chlorobenzene	1.8	10	ND	50.0	107	105	2.46	57.4 - 134	30	
(S) Dibromofluoromethane				50.0	100.	113		59.8 - 148		
(S) Toluene-d8				50.0	107	95.4		55.2 - 133		
(S) 4-Bromofluorobenzene				50.0	92.7	92.8		55.8 - 141		

Work Order:	2401188	**Prep Method:**	5035GRO	**Prep Date:**	01/23/24	**Prep Batch:**	1157683
Matrix:	Soil	**Analytical Method:**	SW8260B(TPH)	**Analyzed Date:**	1/23/2024	**Analytical Batch:**	481118
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	43	100	46	1000	118	109	7.93	48.2 - 132	30	
(S) 4-Bromofluorobenzene				50	110	112		43.9 - 127		

Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - **mg/L** and ***mg/Kg*** (equivalent to PPM - parts per million in **liquid** and ***solid***), **ug/L** and ***ug/Kg*** (equivalent to PPB - parts per billion in **liquid** and ***solid***), **ug/m3**, ***mg/m3***, **ppbv** and ***ppmv*** (all units of measure for reporting concentrations in air), **%** (equivalent to 10000 ppm or 1,000,000 ppb), **ug/Wipe** (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H- Indicates that the recommended holding time for the analyte or compound has been exceeded
J- Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R- The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S- Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.

Sample Receipt Checklist

Client Name: Engeo (San Ramon)

Project Name: Homestead Road

Work Order No.: 2401188

Date and Time Received: 1/19/2024 12:25:00PM

Received By: cm

Physically Logged By: Lorna Imbat

Checklist Completed By: Lorna Imbat

Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	Yes
Chain of custody signed when relinquished and received?	Yes
Chain of custody agrees with sample labels?	Yes
Custody seals intact on sample bottles?	Not Present

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Not Present
Shipping Container/Cooler In Good Condition?	Yes
Samples in proper container/bottle?	Yes
Samples containers intact?	Yes
Sufficient sample volume for indicated test?	Yes

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes			
Container/Temp Blank temperature in compliance?	Yes	Temperature:	1.0	°C
Water-VOA vials have zero headspace?	No VOA vials submitted			
Water-pH acceptable upon receipt?	N/A			

pH Checked by: n/a

pH Adjusted by: n/a

Comments:

Torrent LABORATORY, INC.

Login Summary Report

Client ID: TL5123 Engeo (San Ramon)
Project Name: Homestead Road
Project # : 21272.000.0001
Report Due Date: 1/25/2024

QC Level: II
TAT Requested: 5+ day:5
Date Received: 1/19/2024
Time Received: 12:25 pm

Comments:

Work Order # : ***2401188***

WO Sample ID	Client Sample ID	Collection Date/Time	Matrix	Scheduled Disposal	Sample On Hold	Test On Hold	Requested Tests	Subbed
2401188-001A	SS-1@3'	01/18/24 10:25	Soil	07/16/24			VOC_S_8260B mg/Kg VOC_S_GRO mg/Kg	
2401188-002A	SS-1 @7'	01/18/24 10:30	Soil	07/16/24			Hold Samples	
2401188-003A	SS-1 @12'	01/18/24 10:35	Soil	07/16/24			Hold Samples	
2401188-004A	SS-2@3'	01/18/24 9:00	Soil	07/16/24			VOC_S_8260B mg/Kg VOC_S_GRO mg/Kg	
2401188-005A	SS-2@7'	01/18/24 9:05	Soil	07/16/24			Hold Samples	
2401188-006A	SS-2 @10.5'	01/18/24 9:10	Soil	07/16/24			Hold Samples	
2401188-007A	SS-3@3'	01/18/24 11:20	Soil	07/16/24			VOC_S_GRO mg/Kg VOC_S_8260B mg/Kg	
2401188-008A	SS-3 @7'	01/18/24 11:25	Soil	07/16/24			Hold Samples	
2401188-009A	SS-3 @12'	01/18/24 11:30	Soil	07/16/24			Hold Samples	

Torrent LABORATORY, INC.

2401188

CHAIN OF CUSTODY RECORD

PROJECT NUMBER: 21272.000.0001

PROJECT NAME: Homestead Road

SAMPLED BY: (SIGNATURE/PRINT) Austin Miller

PROJECT MANAGER: (SIGNATURE/PRINT) Stephen Fallon

ROUTING: E-MAIL sfallon@engeo.com 2nd amiller@engeo.com

SAMPLE NUMBER	DATE	TIME	MATRIX	NUMBER OF CONTAINERS	CONTAINER SIZE	PRESERVATIVE	TPH-g/VOCs (EPA Method 8260)	REMARKS / REQUIRED DETECTION LIMITS
SS-1@3'	1.18.24	1025	Soil	1	1.25 Liner	ICE	X	-001A
SS-1@7'		1030	Soil	1		ICE	X	HOLD -002A
SS-1@12'		1035	Soil	1		ICE	X	HOLD -003A
SS-2@3'		0900	Soil	1		ICE	X	-004A
SS-2@7'		0905	Soil	1		ICE	X	HOLD -005A
SS-2@10.5		0910	Soil	1		ICE	X	HOLD -006A
SS-3@3'		1120	Soil	1		ICE	X	-007A
SS-3@7'		1125	Soil	1		ICE	X	HOLD -008A
SS-3@12'		1130	Soil	1		ICE	X	HOLD -009A

RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
S. Bodle	1.19.24 1225	Cynn Claudia Moreno			
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)	RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED BY: (SIGNATURE)
RELINQUISHED BY: (SIGNATURE)	DATE/TIME	RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE/TIME	Notes: Standard TAT	

ENGEO INCORPORATED

2010 CROW CANYON PLACE SUITE 250
SAN RAMON, CALIFORNIA 94583
(925) 866-9000 FAX (925) 866-0199
WWW.ENGEO.COM

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