



## PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

1918 MARTIN LUTHER KING JR WAY  
OAKLAND, CALIFORNIA 94612  
ACC PROJECT NUMBER 2062-223.01

August 31, 2023

PREPARED ON BEHALF OF:

ALAMEDA COUNTY GENERAL SERVICES AGENCY  
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PREPARED BY:

ACC ENVIRONMENTAL CONSULTANTS, INC

A handwritten signature in black ink, appearing to be 'K Bunting', written over a horizontal line.

KIMBERLY BUNTING  
PROJECT MANAGER

REVIEWED BY:

A handwritten signature in black ink, appearing to be 'I Sutherland', written over a horizontal line. To the right of the signature is a circular professional seal for Ian Andrew Sutherland, a Professional Geologist in the State of California, No. 9196. The seal contains the text 'PROFESSIONAL GEOLOGIST', 'IAN ANDREW SUTHERLAND', 'No. 9196', and 'STATE OF CALIFORNIA'.

IAN SUTHERLAND, PG  
PROJECT MANAGER

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## 1.0 INTRODUCTION

ACC Environmental Consultants, Inc. (ACC) has prepared this Phase II Environmental Site Assessment (ESA) Report for the property identified as 1918 Martin Luther King Jr Way in Oakland, California (Site) at the request of the Alameda County General Services Agency (ACGSA) (Client). The purpose of the investigation was to investigate the following Recognized Environmental Condition (REC) identified in the Phase I ESA prepared for the Site by ACC and dated November 4, 2022:

**REC: Potential Vapor Encroachment Condition:** The adjoining property to the south (1900 Martin Luther King Junior Way) and the former adjoining property to the northeast (formerly 1933-1935 San Pablo Avenue) were historically occupied by auto body/repair and dry cleaning facilities, respectively. These facilities are indicative of hazardous materials use, storage, and generation, including tetrachloroethene (PCE).

Based on the proximity and up/cross-gradient location of the historical dry cleaner and auto body facilities, ACC could not rule out a potential vapor encroachment condition, and additional assessment was recommended.

## 2.0 BACKGROUND

The Site is located to the east of the intersection of Martin Luther King Junior Way and 19<sup>th</sup> Street in the City of Oakland, California. The Site is approximately 0.10 acres and currently developed with a three-story commercial building with attic and basement. The ground floor of the Site building is currently occupied by Gribi Associates. The surrounding area is developed as residential and commercial use.

ACC's understanding is the Phase I ESA was conducted as due diligence prior to purchase of the Site building and planned renovations for use by The County of Alameda as offices.

## 3.0 SAMPLING METHODOLOGY

### 3.1 Indoor Air Sampling

On July 25, 2023, ACC collected five indoor air samples and one exterior ambient air sample at the Site. Sample locations are as follows:

- Western portion of the Basement (ACCIA1);
- Northeastern portion of the Basement (ACCIA2);

- Southeastern portion of the Basement (ACCIA3);
- Conference Room on northeastern portion of the first floor (ACCIA4); and
- Office on the southwestern portion of the first floor (ACCIA5)

One outdoor ambient air sample (ACCOA1) was additionally collected on the fire escape of the second floor. The outdoor ambient air sample was collected as a control to compare indoor air concentrations of volatile organic compounds (VOCs) to outdoor ambient concentrations of VOCs.

Samples were collected in laboratory-supplied individually-certified evacuated 6-liter SUMMA canisters with dedicated regulators at each sample location. Sample flow rates allowed for samples to be collected over an approximate 8-hour period. Windows were closed during sampling. The approximate indoor air sampling locations are shown on the attached Figure 1.

### 3.2 Sub-Slab Soil Vapor Sampling

On July 26, 2023, ACC collected four sub-slab soil vapor samples via vapor pins within representative areas of the Site Building. Sub-slab soil vapor sampling locations are shown on the attached Figure 1. Soil vapor sampling was conducted based on the document *Advisory – Active Soil Gas Investigations* prepared by the Department of Toxic Substances Control (July 2015).

At each sampling location a 5/8-inch diameter hole was drilled through the concrete slab and a dedicated new vapor pin was installed. Dedicated factory-supplied rubber seals were placed around the base of each vapor pin and each vapor pin was hammered into the hole until a tight fit was established. Dedicated Teflon tubing was used at each sampling location to connect the vapor pin and the SUMMA canister.

Dedicated one-liter SUMMA canisters and manifolds were used at each soil vapor sampling location. Shut-in tests were conducted at each location prior to sampling in order to assess the integrity of the sample train. Sample flow rates were approximately 150-200 milliliters per minute (mL/min). Helium was used as a leak detection compound.

Subsequent to sampling, the vapor pins were removed and the holes were sealed with polyurethane adhesive.

## 4.0 SUB-SLAB SOIL VAPOR ANALYTICAL RESULTS

Sub-slab soil vapor samples were delivered to Torrent Laboratory Inc. in Milpitas, California following chain-of-custody protocol. The complete laboratory reports and chains-of-custody are attached as Appendix A. Soil vapor samples were analyzed for total petroleum hydrocarbons as

gasoline (TPH-g) and volatile organic compounds (VOCs) by EPA analytical method TO-15. Helium was used as a leak detection compound and analyzed by ASTM D1946. Sub-slab soil vapor analytical results were compared to the Regional Water Quality Control Board (RWQCB) Human Health Risk Levels (HHRLs) for soil vapor intrusion risk at commercial properties (RWQCB ESL Table SG-1, 2019 Rev2). RWQCB HHRLs are not regulatory cleanup levels and a comparison of concentrations to HHRLs may not indicate a human health risk pending site-specific conditions. Soil vapor analytical results and corresponding HHRLs are summarized in the attached Table 1.

TPH-g was detected up to 3500 micrograms per cubic meter ( $\mu\text{g}/\text{m}^3$ ) (ACCSV1), which is below the vapor intrusion HHRL for commercial properties of 83,000  $\mu\text{g}/\text{m}^3$ .

Benzene was detected up to 24 micrograms per cubic meter  $\mu\text{g}/\text{m}^3$  (ACCSV4), which exceeds the corresponding vapor intrusion HHRL for commercial properties of 14  $\mu\text{g}/\text{m}^3$ .

Tetrachloroethene (PCE) was detected up to 85  $\mu\text{g}/\text{m}^3$  (ACCSV2), which exceeds the corresponding vapor intrusion HHRL for commercial properties of 67  $\mu\text{g}/\text{m}^3$ .

Chloroform was detected up to 28  $\mu\text{g}/\text{m}^3$  (ACCSV2), which exceeds the corresponding vapor intrusion HHRL for commercial properties of 18  $\mu\text{g}/\text{m}^3$ .

Naphthalene was detected up to 17  $\mu\text{g}/\text{m}^3$  (ACCSV2) which exceeds the corresponding vapor intrusion HHRL for commercial properties of 12  $\mu\text{g}/\text{m}^3$ .

Additional VOC concentrations detected in soil vapor were below corresponding vapor intrusion HHRLs for commercial properties.

## 5.0 INDOOR AIR ANALYTICAL RESULTS

Indoor air samples and the outdoor ambient air sample were delivered to Torrent Laboratory Inc. in Milpitas, California following chain-of-custody protocol. The laboratory report and chain-of-custody are attached as Appendix A. Indoor air samples were analyzed for TPH-g and VOCs by EPA analytical method TO-15. Indoor air analytical results for this sampling event were compared to RWQCB direct exposure to indoor air HHRLs for commercial properties (RWQCB ESL Table, IA-1, 2019 Rev2). RWQCB HHRLs are not regulatory cleanup levels and a comparison of concentrations to HHRLs may not indicate a human health risk pending site-specific conditions. Indoor air analytical results and corresponding HHRLs are summarized in the attached Table 2.

Benzene was detected at a maximum concentration of 3.67  $\mu\text{g}/\text{m}^3$  (ACCIA5) which exceeds the corresponding direct exposure to indoor air HHRL for commercial properties of 0.42  $\mu\text{g}/\text{m}^3$ .

Benzene was detected in outdoor ambient air at a concentration of 0.890  $\mu\text{g}/\text{m}^3$ .

PCE was detected at a maximum concentration of 0.899  $\mu\text{g}/\text{m}^3$  (ACCIA3), which does not exceed the corresponding direct exposure to indoor air HHRL for commercial properties of 2.0  $\mu\text{g}/\text{m}^3$ , and is within the same order of magnitude<sup>1</sup> as the outdoor ambient air concentration of 0.173  $\mu\text{g}/\text{m}^3$ .

Chloroform was detected at a maximum concentration of 0.813  $\mu\text{g}/\text{m}^3$  (ACCIA5), which exceeds the corresponding direct exposure HHRLs for commercial properties of 0.53  $\mu\text{g}/\text{m}^3$ , but is within the same order of magnitude as the outdoor ambient concentrations of 0.132  $\mu\text{g}/\text{m}^3$ .

Ethylbenzene was detected at a maximum concentration of 5.73  $\mu\text{g}/\text{m}^3$  (ACCIA5), which exceeds the corresponding direct exposure to indoor air HHRLs for commercial properties of 4.9  $\mu\text{g}/\text{m}^3$ . Ethylbenzene was detected in outdoor ambient air at a concentration of 0.306  $\mu\text{g}/\text{m}^3$ .

1,1,2-Trichloroethane was detected at a maximum concentration of 8.72  $\mu\text{g}/\text{m}^3$  (ACCIA3), which exceeds the corresponding direct exposure HHRL for commercial properties of 0.77  $\mu\text{g}/\text{m}^3$ . 1,1,2-Trichloroethane was detected in outdoor ambient air at a concentration of 0.131  $\mu\text{g}/\text{m}^3$ .

Bromodichloromethane was detected at a maximum concentration of 1.64  $\mu\text{g}/\text{m}^3$  (ACCIA3), which exceeds the corresponding direct exposure HHRL for commercial properties of 0.33  $\mu\text{g}/\text{m}^3$ . Bromodichloromethane was not detected in outdoor ambient air above the laboratory reporting limit of 0.0503  $\mu\text{g}/\text{m}^3$ .

1,2-Dibromoethane (EDB) was detected at a maximum concentration of 0.196  $\mu\text{g}/\text{m}^3$  (ACCIA3), which exceeds the corresponding direct exposure HHRL for commercial properties of 0.02  $\mu\text{g}/\text{m}^3$ . EDB was not detected in indoor air samples ACCIA1, ACCIA2, and ACCIA4, or the outdoor ambient air sample. The laboratory reporting limit for EDB was up to 0.0614  $\mu\text{g}/\text{m}^3$ , and exceeds the HHRL. The method detection limit (MDL) for EDB was up to was 0.00664  $\mu\text{g}/\text{m}^3$ , and is below the HHRL. Given no J-flagged concentrations of EDB were detected in these indoor air samples or the outdoor ambient air sample, the MDL was used as a comparison to the HHRL for these sample locations.

1,1,2,2-tetrachloroethane was detected at a maximum concentration of 0.561  $\mu\text{g}/\text{m}^3$  (ACCIA3), which exceeds the corresponding direct exposure HHRL for commercial properties of 0.21  $\mu\text{g}/\text{m}^3$ , but is within the same order of magnitude as the outdoor ambient concentrations of 0.340  $\mu\text{g}/\text{m}^3$ .

Naphthalene was detected at a maximum concentration of 0.723  $\mu\text{g}/\text{m}^3$  (ACCIA5), which exceeds the corresponding direct exposure HHRLs for commercial properties of 0.36  $\mu\text{g}/\text{m}^3$ , but is within

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<sup>1</sup> U.S. Environmental Protection Agency (EPA). 2015. Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway from Subsurface Vapor Sources to Indoor Air. Section 7.0. Office of Solid Waste and Emergency Response, EPA 9200.2-154. Available online: <https://www.epa.gov/sites/default/files/2015-09/documents/oswer-vapor-intrusion-technical-guide-final.pdf>

the same order of magnitude as the outdoor ambient concentrations of  $0.134 \mu\text{g}/\text{m}^3$ .

TPH-g was detected at a maximum concentration of  $550 \mu\text{g}/\text{m}^3$  (ACCIA1), which does not exceed the corresponding direct exposure to indoor air HHRL for commercial properties of  $2500 \mu\text{g}/\text{m}^3$ , TPH-g was not detected in the outdoor ambient air sample above the laboratory limit of  $260 \mu\text{g}/\text{m}^3$ .

Additional VOCs were not detected in indoor air or outdoor ambient air samples above corresponding direct exposure to indoor air HHRLs for commercial properties.

## 6.0 QUALITY ASSURANCE/QUALITY CONTROL (QA/QC)

QA/QC procedures followed in the field were as follows:

- Nitrile gloves were worn and changed frequently (at a minimum of once between each sampling location) when handling samples in order to prevent cross-contamination of samples;
- Helium (He) was used as a tracer during soil vapor sampling and does not indicate a significant leak in the sample train in ACC's opinion.

Laboratory QA/QC data area included in the attached Appendix A.

## 7.0 CONCLUSIONS

Volatile organic compounds (VOCs), including benzene, tetrachloroethene (PCE), chloroform, and naphthalene, were detected in sub-slab soil vapor exceeding corresponding vapor intrusion HHRLs for commercial properties, and could be an indication that off-site facilities have impacted soil vapor at the Site.

The highest concentration of benzene in sub-slab soil vapor was detected at sample location ACCSV4 located along the southwestern portion of the basement within the vicinity of the auto facility to the south. The highest concentration of benzene in indoor air was detected on the southwest portion of the ground floor near the south-adjacent auto facility (ACCIA5) at a concentration of  $3.67 \mu\text{g}/\text{m}^3$ .

The highest concentrations of tetrachloroethene (PCE), chloroform, and naphthalene in sub-slab soil vapor were detected at sample location ACCSV2 located along the northeastern portion of the basement within the vicinity of the former dry cleaner to the northeast. PCE was not detected in indoor air above the corresponding direct exposure to indoor air HHRL for commercial properties.

Chloroform, 1,1,2,2-tetrachloroethene, and naphthalene were detected in indoor air exceeding the direct exposure to indoor air HHRLs for commercial properties, but were detected within the same order of magnitude as the outdoor ambient concentration.

Additional VOCs, including ethylbenzene, 1,1,2-Trichloroethane, bromodichloromethane, and 1,2-Dibromoethane (EDB) were detected in indoor air exceeding corresponding direct exposure to indoor air HHRLs for commercial properties, but were not detected above laboratory reporting limits in soil vapor.

RWQCB HHRLs are not regulatory cleanup levels and a comparison of concentrations to HHRLs may not indicate a human health risk pending site-specific conditions.

## 8.0 RECOMMENDATIONS

The highest concentrations of benzene in both sub-slab soil vapor and indoor air were detected at sample locations near the south-adjacent auto facility (1900 Martin Luther King Jr Way). Benzene concentrations in indoor air were higher in ground floor indoor air than in basement indoor air, suggesting that elevated benzene concentrations in indoor air (particularly within the ground floor) are not a result of subsurface vapor intrusion to indoor air. Low concentrations of PCE in indoor air (less than corresponding project screening levels) relative to soil vapor additionally indicate that vapor intrusion is not significantly impacting indoor air at the Site.

ACC's opinion is that impacts to soil vapor are a result of off-site sources and that vapor intrusion risk at the Site is negligible. Impacts to indoor air are attributed to typical background concentrations for urban settings<sup>2</sup> and to operations at the south-adjacent auto collision center. ACC's opinion is that the Cal/OSHA PEL for benzene of 1000 µg/m<sup>3</sup> is applicable when indoor air is not impacted by soil vapor. No further investigation is recommended at this time.

## 9.0 LIMITATIONS

The service performed by ACC has been conducted in a manner consistent with the levels of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the area. No other warranty, expressed or implied, is made.

The conclusions presented in this report are professional opinions based on the indicated data described in this report and applicable regulations and guidelines currently in place. They are

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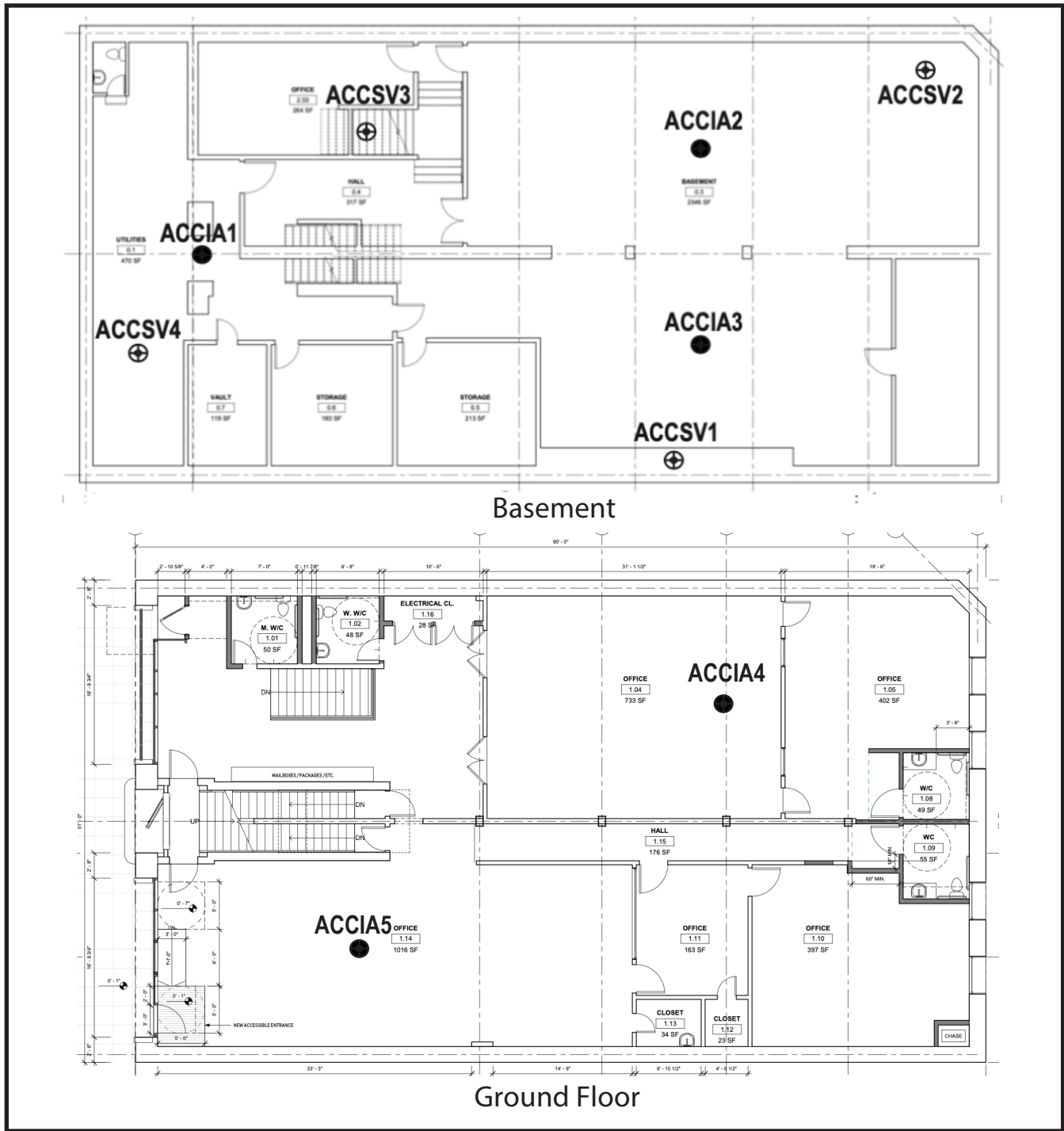
<sup>2</sup> California Environmental Protection Agency (EPA). 2011. Vapor Intrusion Mitigation Advisory. Revision 1. Section 2.3.2. Department of Toxic Substances Control. Available Online: [https://dtsc.ca.gov/wp-content/uploads/sites/31/2022/06/VIMA\\_Final\\_Oct\\_2011.pdf](https://dtsc.ca.gov/wp-content/uploads/sites/31/2022/06/VIMA_Final_Oct_2011.pdf)

intended only for the purpose, site, and project indicated. Opinions and recommendations presented herein apply to site conditions existing at the time of our study. Site conditions could change over time due to unforeseen circumstances.

ACC has included analytical results from a state-certified laboratory, which performs analyses according to procedures suggested by the U.S. Environmental Protection Agency and/or the State of California. ACC shall not be responsible for laboratory errors.

We appreciate the opportunity to assist you with this project. If you have any questions regarding this report please contact 510.773.0752 or [isutherland@accenv.com](mailto:isutherland@accenv.com).

# FIGURE 1



BASEMAP SOURCE: Building Schematic Set (2019)

ALL DIMENSIONS & LOCATIONS APPROXIMATE

No Scale

⊕ = ACC Soil Vapor Sample Location (2023)

● = ACC Indoor Air Sample Location (2023)



# FIGURE 1

## SITE MAP WITH BASEMENT & GROUND FLOOR SAMPLING LOCATIONS

ACC NO: 2062-223.01

DATE: 08.03.23

DRAWN BY: KB

1918 MARTIN LUTHER KING JR WAY  
OAKLAND, CALIFORNIA

## **TABLES 1-2**

**TABLE 1**  
**Sub-Slab Soil Vapor Analytical Results Summary (TPH-g & VOCs)**  
**1918 Martin Luther King Junior Way, Oakland, California**  
**ACC Project Number: 2062-223.01**

| Chemical Compound & Concentrations (µg/m <sup>3</sup> ) | Sampling Date: 07.26.2023 |        |        |        | HHRLs - Subslab Soil Gas and Exterior Soil Gas Vapor Intrusion (Table SG-1; Commercial/Industrial) |
|---|---------------------------|--------|--------|--------|--|
|   | ACCSV1                    | ACCSV2 | ACCSV3 | ACCSV4 |  |
| TPH-g   | 3500                      | 2790   | 1410   | 1840   | 83,000   |
| Benzene   | 4.0                       | 4.4    | 4.9    | 24     | 14   |
| Toluene   | 6.2                       | 7.4    | 6.9    | 35     | 44,000   |
| Ethylbenzene  | <3.3                      | <3.3   | <6.5   | <4.3   | 160  |
| Total Xylenes   | 4.1                       | 6.8    | <6.5   | 22.1   | 15,000   |
| Tetrachloroethene (PCE)                                 | 57                        | 85     | 41     | 22     | 67   |
| Trichloroethene (TCE)                                   | <4.0                      | <4.0   | <8.1   | <5.4   | 100  |
| cis-1,2-Dichloroethylene (cis-1,2-DCE)                  | <3.0                      | <3.0   | <5.9   | <4.0   | 1,200  |
| trans-1,2-Dichloroethylene (trans-1,2-DCE)              | <3.0                      | <3.0   | <5.9   | <4.0   | 12,000   |
| Vinyl Chloride  | <1.9                      | <1.9   | <3.8   | <2.6   | 5.2  |
| Naphthalene   | <3.9                      | 17     | <7.9   | <5.2   | 12   |
| 1,1-Difluoroethane                                      | <20                       | <20    | 270    | <27    | --   |
| Acetone   | 160                       | 62     | 66     | 340    | 4,500,000  |
| Hexane  | 21                        | 4.2    | <5.3   | 11     | --   |
| tert-Butanol  | 320                       | 11     | 7.8    | 13     | --   |
| 2-Butanone (MEK)  | 24                        | 10     | 14     | 35     | 730,000  |
| Carbon disulfide  | 4.1                       | <2.3   | <4.7   | <3.1   | --   |
| Chloroform  | <3.7                      | 28     | <7.3   | 14     | 18   |
| 4-Ethyltoluene  | <3.7                      | 4.2    | <7.4   | <4.9   | --   |
| 4-Methyl-2-Pentanone (MIBK)                             | 15                        | <3.1   | <6.2   | <4.1   | 440,000  |
| 1,2,4-Trimethylbenzene                                  | <3.7                      | 5.6    | <7.4   | <4.9   | --   |
| Isopropanol (IPA)                                       | 100                       | 20     | 54     | 38     | --   |
| Helium Leak Check (%)                                   | <5.0                      | <2.7   | <3.6   | <3.9   | --   |

Results reported in micrograms per cubic meter (µg/m<sup>3</sup>); TPH-g = Total Petroleum Hydrocarbons as gasoline; VOCs = Volatile Organic Compounds; < = non-detect below reporting limit; HHRLs = Human Health Risk Levels published by the San Francisco Bay Regional Water Quality Control Board (January 2019); -- = not listed, not available, or not analyzed; Total Xylenes = m,p-Xylenes plus o-Xylenes; See lab report for explanation of data qualifiers (B, J, m, etc.).

TABLE 2  
 Indoor Air Analytical Results Summary (TPH-g & VOCs)  
 1918 Martin Luther King Junior Way, Oakland, California  
 ACC Project Number: 2062-223.01

| Chemical Compound & Concentrations (µg/m <sup>3</sup> ) | Sampling Date: 07.25.2023 |         |         |         |         |         | HHRLs - Indoor Air Direct Exposure (Table IA-1; Commercial) |
|---|---------------------------|---------|---------|---------|---------|---------|---|
|   | ACCIA1                    | ACCIA2  | ACCIA3  | ACCIA4  | ACCIA5  | ACCOA1  |   |
| TPH-g   | 550                       | 426     | <900    | 261     | 524     | <260    | 2500  |
| Benzene   | 1.37                      | 1.26    | 1.55    | 1.36    | 3.67    | 0.890   | 0.42  |
| Toluene   | 6.79                      | 0.169   | 9.61    | 0.0581  | 0.0679  | <0.0283 | 1300  |
| Ethylbenzene  | 2.48                      | 1.78    | 2.04    | 1.71    | 5.73    | 0.306   | 4.9   |
| Xylenes, total  | 7.55                      | 7.81    | 8.01    | 7.04    | 24.06   | 1.081   | 440   |
| Tetrachloroethene (PCE)                                 | 0.559                     | 0.542   | 0.899   | 0.332   | 0.356   | 0.173   | 2.0   |
| Trichloroethene (TCE)                                   | <0.043                    | <0.0430 | <0.137  | <0.0376 | <0.0403 | <0.0403 | 3.0   |
| cis-1,2-Dichloroethene                                  | 0.249                     | 0.171   | <0.101  | <0.0277 | 0.232   | <0.0297 | 35  |
| trans-1,2-Dichloroethene                                | <0.0297                   | <0.0317 | <0.101  | 0.0277  | <0.0297 | <0.0297 | 350   |
| Vinyl Chloride  | 0.0115                    | <0.0123 | 0.0522  | 0.0179  | 0.0154  | 0.123   | 0.16  |
| Naphthalene   | 0.338                     | 0.302   | 0.214   | 0.279   | 0.723   | 0.134   | 0.36  |
| 1,3-Butadiene   | 0.421                     | 0.343   | 0.721   | 0.232   | 0.305   | 0.149   | --  |
| Bromomethane  | 0.0757                    | 0.0621  | 0.119   | 0.0815  | 0.0582  | 0.0582  | 22  |
| 1,1-Dichloroethene                                      | 0.81                      | 0.756   | 0.810   | 0.706   | 0.637   | 0.0834  | 310   |
| 1,2-Dichloroethane (EDC)                                | 0.0668                    | 0.0648  | <0.103  | 0.0567  | 0.0547  | 0.0972  | 0.47  |
| Dichlorodifluoromethane                                 | 1.37                      | 1.37    | 1.39    | 1.30    | 1.35    | 1.42    | --  |
| Chloromethane   | 0.351                     | 1.23    | <0.106  | 1.13    | 1.17    | 1.05    | 390   |
| Chloroethane  | <0.0198                   | 0.0929  | <0.0673 | <0.0185 | <0.0198 | 0.170   | 44,000  |
| Trichlorofluoromethane                                  | 1.91                      | 1.83    | 1.95    | 1.75    | 1.66    | 1.38    | --  |
| Freon 113   | 0.563                     | 0.539   | 0.547   | 0.515   | 0.517   | 0.575   | --  |
| Freon 114   | 0.115                     | 0.112   | <0.178  | 0.108   | 0.105   | 0.126   | --  |
| Carbon disulfide  | 1.53                      | 0.313   | 1.11    | 0.179   | 0.182   | 0.0560  | --  |
| 1,1-Dichloroethane                                      | <0.0304                   | <0.0324 | <0.103  | <0.0284 | 0.103   | 0.0608  | 0.47  |
| Vinyl Acetate   | 0.671                     | 0.642   | 0.521   | 0.286   | 0.486   | <0.0264 | --  |
| Hexane  | 1.46                      | 1.15    | 1.24    | 1.36    | 4.12    | 0.201   | --  |
| 2-Butanone (MEK)  | 0.345                     | 0.477   | 2.21    | 0.306   | 0.872   | 0.478   | 22,000  |
| Ethyl Acetate   | 1.47                      | 1.15    | 3.75    | 1.92    | 3.56    | 0.367   | --  |
| Methylene Chloride                                      | 0.432                     | 0.428   | 0.584   | 0.364   | 0.552   | 0.468   | 12  |
| Chloroform  | 0.395                     | 0.320   | 0.348   | 0.314   | 0.813   | 0.132   | 0.53  |
| ETBE  | 1.86                      | 1.87    | 1.58    | 0.890   | 1.52    | 0.0690  | --  |
| Tetrahydrofuran   | 0.456                     | 0.411   | 0.707   | 0.425   | 1.42    | 0.102   | --  |
| Carbon Tetrachloride                                    | 0.519                     | 0.523   | 0.417   | 0.467   | 0.453   | 0.566   | 2.0   |
| TAME  | <0.0314                   | <0.0334 | <0.107  | 0.0293  | <0.0314 | <0.0314 | --  |
| 1,2-Dichloropropane                                     | 0.118                     | 0.103   | 0.377   | 0.0453  | 0.132   | 0.0624  | 1.2   |
| Bromodichloromethane                                    | 0.523                     | 0.354   | 1.64    | 0.131   | 0.643   | <0.0503 | 0.33  |
| cis-1,3-Dichloropropene                                 | <0.0341                   | <0.0363 | 0.139   | <0.0318 | <0.0341 | <0.0341 | --  |
| 1,4-Dioxane   | 0.0270                    | <0.0288 | <0.0918 | <0.0252 | <0.0270 | <0.0270 | 1.6   |
| 4-Methyl-2-Pentanone (MIBK)                             | 0.695                     | 0.479   | 1.88    | 0.718   | 0.406   | 0.0800  | 13000   |
| trans-1,3-Dichloropropene                               | <0.0341                   | <0.0363 | <0.116  | <0.0318 | <0.0341 | 0.0341  | --  |
| 1,1,2-Trichloroethane                                   | 2.19                      | 1.39    | 8.72    | 0.489   | 0.541   | 0.131   | 0.77  |
| 2-Hexanone  | 2.34                      | 2.27    | 6.63    | 1.40    | 1.93    | 0.523   | --  |
| 1,2-Dibromoethane (EDB)                                 | <0.0576                   | <0.0614 | 0.196   | <0.0538 | 0.0806  | <0.0576 | 0.02  |
| Chlorobenzene   | 0.0207                    | 0.0368  | 0.0235  | 0.0129  | 0.0207  | 0.0276  | 220   |
| 1,1,2,2-tetrachloroethane                               | 0.237                     | 0.121   | 0.561   | <0.0962 | <0.103  | 0.340   | 0.21  |
| 4-Ethyl toluene   | 0.0369                    | <0.0394 | 1.30    | <0.0344 | 0.0664  | 0.288   | --  |
| 1,3,5-Trimethylbenzene                                  | 0.317                     | 0.189   | 0.251   | 0.214   | 1.08    | 0.0369  | --  |
| 1,2,4-Trimethylbenzene                                  | 0.930                     | 0.590   | 0.677   | 0.730   | 3.28    | 0.148   | --  |
| 1,4-Dichlorobenzene                                     | 0.0992                    | 0.0865  | <0.153  | 0.0673  | 0.0902  | <0.0451 | --  |
| 1,2,4-Trichlorobenzene                                  | <0.0557                   | <0.0594 | <0.153  | <0.0519 | 0.0557  | <0.0557 | 8.8   |
| 2-Propanol (Isopropyl Alcohol)                          | 6.42                      | 4.88    | 15.1    | 6.06    | 24.6    | 3.76    | --  |
| Acetone   | 46.6                      | 34.7    | 37.6    | 18.8    | 20.9    | 4.43    | 140000  |
| Styrene   | <0.0320                   | <0.0341 | <0.109  | <0.0298 | <0.0320 | 0.109   | 3900  |
| tert-Butanol  | 0.500                     | 0.790   | 1.28    | 0.335   | 0.773   | 0.132   | --  |
| Other VOCs  | ND                        | ND      | ND      | ND      | ND      | ND      | --  |

Results reported in micrograms per cubic meter (µg/m<sup>3</sup>); TPH-g = Total Petroleum Hydrocarbons as gasoline; VOCs = Volatile Organic Compounds; < = non-detect below reporting limit; HHRLs = Human Health Risk Levels published by the San Francisco Bay Regional Water Quality Control Board (January 2019); -- = not listed, not available, or not analyzed; Total Xylenes = m,p-Xylenes plus o-Xylenes; See lab report for explanation of data qualifiers (B, J, m, etc.).

**APPENDIX A**

**COMPLETE LABORATORY REPORTS**



Ian Sutherland  
ACC Environmental Consultants  
7977 Capwell Drive, Suite 100  
Oakland, CA 94621  
Tel: 510 638 8400  
Fax: 510 638 8404  
Email: sutherland@accenv.com  
RE: 1918 MLK Oakland

Work Order No.: 2307202 Rev: 1

Dear Kimberly Bunting:

Torrent Laboratory, Inc. received 4 sample(s) on July 26, 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.

A handwritten signature in blue ink, appearing to read "Patti L Sandrock", is written over a light blue horizontal line.

Patti L Sandrock  
QA Officer

August 02, 2023

Date



**Date:** 8/2/2023

---

**Client:** ACC Environmental Consultants

**Project:** 1918 MLK Oakland

**Work Order:** 2307202

### **CASE NARRATIVE**

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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.

The associated report containing the data for the individually certified canisters can be found on WO 2307208.

#### **REVISIONS:**

Per client request, report revised to include Helium data for all samples.

Rev 1 (8/9/2022)



## Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307202-001

### ACCSV1

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| Carbon Disulfide               | TO15                   | 1.5       | 0.56       | 2.3        | 4.1                  |
| 2-Propanol (Isopropyl Alcohol) | TO15                   | 1.5       | 1.9        | 18         | 100                  |
| Acetone                        | TO15                   | 1.5       | 0.59       | 18         | 160                  |
| Hexane                         | TO15                   | 1.5       | 0.70       | 2.6        | 21                   |
| tert-Butanol                   | TO15                   | 1.5       | 0.93       | 2.3        | 320                  |
| 2-Butanone (MEK)               | TO15                   | 1.5       | 0.58       | 2.2        | 24                   |
| Benzene                        | TO15                   | 1.5       | 0.66       | 2.4        | 4.0                  |
| Toluene                        | TO15                   | 1.5       | 1.1        | 2.8        | 6.2                  |
| 4-Methyl-2-Pentanone (MIBK)    | TO15                   | 1.5       | 1.1        | 3.1        | 15                   |
| Tetrachloroethylene            | TO15                   | 1.5       | 2.2        | 5.1        | 57                   |
| m,p-Xylene                     | TO15                   | 1.5       | 1.5        | 3.3        | 4.1                  |
| TPH as Gasoline                | TO15                   | 1.5       | 61         | 260        | 3500                 |

### ACCSV2

2307202-002

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15                   | 1.5       | 1.9        | 18         | 20                   |
| Acetone                        | TO15                   | 1.5       | 0.59       | 18         | 62                   |
| Hexane                         | TO15                   | 1.5       | 0.70       | 2.6        | 4.2                  |
| tert-Butanol                   | TO15                   | 1.5       | 0.93       | 2.3        | 11                   |
| Chloroform                     | TO15                   | 1.5       | 1.4        | 3.7        | 28                   |
| 2-Butanone (MEK)               | TO15                   | 1.5       | 0.58       | 2.2        | 10                   |
| Benzene                        | TO15                   | 1.5       | 0.66       | 2.4        | 4.4                  |
| Toluene                        | TO15                   | 1.5       | 1.1        | 2.8        | 7.4                  |
| Tetrachloroethylene            | TO15                   | 1.5       | 2.2        | 5.1        | 85                   |
| m,p-Xylene                     | TO15                   | 1.5       | 1.5        | 3.3        | 6.8                  |
| 4-Ethyl Toluene                | TO15                   | 1.5       | 0.82       | 3.7        | 4.2                  |
| 1,2,4-Trimethylbenzene         | TO15                   | 1.5       | 0.89       | 3.7        | 5.6                  |
| Naphthalene                    | TO15                   | 1.5       | 1.9        | 3.9        | 17                   |
| TPH as Gasoline                | TO15                   | 1.5       | 61         | 260        | 2790                 |

### ACCSV3

2307202-003

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| 1,1-Difluoroethane             | TO15                   | 3         | 1.0        | 41         | 270                  |
| 2-Propanol (Isopropyl Alcohol) | TO15                   | 3         | 3.8        | 37         | 54                   |
| Acetone                        | TO15                   | 3         | 1.2        | 36         | 66                   |
| tert-Butanol                   | TO15                   | 3         | 1.9        | 4.5        | 7.8                  |
| 2-Butanone (MEK)               | TO15                   | 3         | 1.2        | 4.4        | 14                   |
| Benzene                        | TO15                   | 3         | 1.3        | 4.8        | 4.9                  |
| Toluene                        | TO15                   | 3         | 2.3        | 5.7        | 6.9                  |
| Tetrachloroethylene            | TO15                   | 3         | 4.4        | 10         | 41                   |
| TPH as Gasoline                | TO15                   | 3         | 120        | 530        | 1410                 |



### Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307202-004

ACCSV4

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15                   | 2         | 2.6        | 25         | 38                   |
| Acetone                        | TO15                   | 2         | 0.79       | 24         | 340                  |
| Hexane                         | TO15                   | 2         | 0.93       | 3.5        | 11                   |
| tert-Butanol                   | TO15                   | 2         | 1.2        | 3.0        | 13                   |
| Chloroform                     | TO15                   | 2         | 1.9        | 4.9        | 14                   |
| 2-Butanone (MEK)               | TO15                   | 2         | 0.78       | 3.0        | 35                   |
| Benzene                        | TO15                   | 2         | 0.87       | 3.2        | 24                   |
| Toluene                        | TO15                   | 2         | 1.5        | 3.8        | 35                   |
| Tetrachloroethylene            | TO15                   | 2         | 2.9        | 6.8        | 22                   |
| m,p-Xylene                     | TO15                   | 2         | 2.0        | 4.3        | 14                   |
| o-Xylene                       | TO15                   | 2         | 0.61       | 4.3        | 8.1                  |
| TPH as Gasoline                | TO15                   | 2         | 81         | 350        | 1840                 |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV1           | <b>Lab Sample ID:</b>         | 2307202-001A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 11:35 | <b>Received PSI :</b>         | 11.9         |
| <b>Canister/Tube ID:</b>      | N1441            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> FG-P      | <b>Prep Batch Date/Time:</b> 8/8/23 | 5:00:00PM |
| <b>Prep Batch ID:</b> 1153493 | <b>Prep Analyst:</b> BALI           |           |

| Parameters: | Analysis Method | DF | MDL % | PQL % | Results % | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|

*The results shown below are reported using their MDL.*

|        |       |      |       |     |    |    |  |          |       |    |        |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|
| Helium | D1946 | 9.90 | 0.022 | 5.0 | ND | ND |  | 08/08/23 | 17:37 | BA | 477095 |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> 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           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1-Difluoroethane             | TO15            | 1.50 | 0.52      | 20        | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2-Dichlorotetrafluoroethane  | TO15            | 1.50 | 2.1       | 5.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Chloromethane                  | TO15            | 1.50 | 3.1       | 6.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Vinyl Chloride                 | TO15            | 1.50 | 0.34      | 1.9       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,3-Butadiene                  | TO15            | 1.50 | 0.51      | 1.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Bromomethane                   | TO15            | 1.50 | 0.98      | 2.9       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Chloroethane                   | TO15            | 1.50 | 1.2       | 2.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Trichlorofluoromethane         | TO15            | 1.50 | 0.83      | 4.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1-Dichloroethene             | TO15            | 1.50 | 1.2       | 3.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Freon 113                      | TO15            | 1.50 | 1.5       | 5.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Carbon Disulfide               | TO15            | 1.50 | 0.56      | 2.3       | 4.1           | 1.32         |   | 07/28/23 | 14:23 | BP | 476783           |
| 2-Propanol (Isopropyl Alcohol) | TO15            | 1.50 | 1.9       | 18        | 100           | 40.65        |   | 07/28/23 | 14:23 | BP | 476783           |
| Methylene Chloride             | TO15            | 1.50 | 1.1       | 16        | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Acetone                        | TO15            | 1.50 | 0.59      | 18        | 160           | 67.23        |   | 07/28/23 | 14:23 | BP | 476783           |
| trans-1,2-Dichloroethene       | TO15            | 1.50 | 0.71      | 3.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Hexane                         | TO15            | 1.50 | 0.70      | 2.6       | 21            | 5.97         |   | 07/28/23 | 14:23 | BP | 476783           |
| MTBE                           | TO15            | 1.50 | 0.67      | 2.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| tert-Butanol                   | TO15            | 1.50 | 0.93      | 2.3       | 320           | 105.61       | E | 07/28/23 | 14:23 | BP | 476783           |
| Diisopropyl ether (DIPE)       | TO15            | 1.50 | 1.1       | 3.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1-Dichloroethane             | TO15            | 1.50 | 0.81      | 3.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| ETBE                           | TO15            | 1.50 | 0.49      | 3.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| cis-1,2-Dichloroethene         | TO15            | 1.50 | 1.2       | 3.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Chloroform                     | TO15            | 1.50 | 1.4       | 3.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Vinyl Acetate                  | TO15            | 1.50 | 1.1       | 2.6       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Carbon Tetrachloride           | TO15            | 1.50 | 1.7       | 4.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1,1-Trichloroethane          | TO15            | 1.50 | 1.2       | 4.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 2-Butanone (MEK)               | TO15            | 1.50 | 0.58      | 2.2       | 24            | 8.14         |   | 07/28/23 | 14:23 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV1           | <b>Lab Sample ID:</b>         | 2307202-001A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 11:35 | <b>Received PSI :</b>         | 11.9         |
| <b>Canister/Tube ID:</b>      | N1441            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Ethyl Acetate               | TO15            | 1.50 | 0.71      | 2.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Tetrahydrofuran             | TO15            | 1.50 | 0.67      | 2.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Benzene                     | TO15            | 1.50 | 0.66      | 2.4       | 4.0           | 1.25         |   | 07/28/23 | 14:23 | BP | 476783           |
| TAME                        | TO15            | 1.50 | 1.0       | 3.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2-Dichloroethane (EDC)    | TO15            | 1.50 | 0.63      | 3.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Trichloroethylene           | TO15            | 1.50 | 1.2       | 4.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2-Dichloropropane         | TO15            | 1.50 | 1.1       | 3.5       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Bromodichloromethane        | TO15            | 1.50 | 1.1       | 5.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,4-Dioxane                 | TO15            | 1.50 | 2.7       | 5.4       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| trans-1,3-Dichloropropene   | TO15            | 1.50 | 1.6       | 3.4       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Toluene                     | TO15            | 1.50 | 1.1       | 2.8       | 6.2           | 1.64         |   | 07/28/23 | 14:23 | BP | 476783           |
| 4-Methyl-2-Pentanone (MIBK) | TO15            | 1.50 | 1.1       | 3.1       | 15            | 3.66         |   | 07/28/23 | 14:23 | BP | 476783           |
| cis-1,3-Dichloropropene     | TO15            | 1.50 | 0.63      | 3.4       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Tetrachloroethylene         | TO15            | 1.50 | 2.2       | 5.1       | 57            | 8.41         |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1,2-Trichloroethane       | TO15            | 1.50 | 0.88      | 4.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Dibromochloromethane        | TO15            | 1.50 | 1.7       | 6.4       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2-Dibromoethane (EDB)     | TO15            | 1.50 | 1.1       | 5.8       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 2-Hexanone                  | TO15            | 1.50 | 0.98      | 3.1       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Ethyl Benzene               | TO15            | 1.50 | 0.94      | 3.3       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Chlorobenzene               | TO15            | 1.50 | 0.90      | 3.5       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1,1,2-Tetrachloroethane   | TO15            | 1.50 | 1.3       | 5.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| m,p-Xylene                  | TO15            | 1.50 | 1.5       | 3.3       | 4.1           | 0.94         |   | 07/28/23 | 14:23 | BP | 476783           |
| o-Xylene                    | TO15            | 1.50 | 0.46      | 3.3       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Styrene                     | TO15            | 1.50 | 0.70      | 3.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Bromoform                   | TO15            | 1.50 | 2.0       | 7.8       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,1,2,2-Tetrachloroethane   | TO15            | 1.50 | 1.2       | 5.2       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 4-Ethyl Toluene             | TO15            | 1.50 | 0.82      | 3.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,3,5-Trimethylbenzene      | TO15            | 1.50 | 0.45      | 3.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2,4-Trimethylbenzene      | TO15            | 1.50 | 0.89      | 3.7       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,4-Dichlorobenzene         | TO15            | 1.50 | 1.1       | 4.5       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,3-Dichlorobenzene         | TO15            | 1.50 | 2.0       | 4.5       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2-Dichlorobenzene         | TO15            | 1.50 | 1.6       | 4.5       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Hexachlorobutadiene         | TO15            | 1.50 | 2.8       | 8.0       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| 1,2,4-Trichlorobenzene      | TO15            | 1.50 | 3.2       | 5.6       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| Naphthalene                 | TO15            | 1.50 | 1.9       | 3.9       | ND            | ND           |   | 07/28/23 | 14:23 | BP | 476783           |
| (S) 4-Bromofluorobenzene    | TO15            | 1.50 | 50        | 150       | 99 %          |              |   | 07/28/23 | 14:23 | BP | 476783           |



### SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCSV1                | <b>Lab Sample ID:</b> 2307202-001A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/26/23 / 11:35     | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> N1441                 | <b>Received PSI :</b> 11.9         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

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

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153167 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.50 | 61        | 260       | 3500          | 994.32       | x | 07/28/23 | 14:23 | BP | 476783           |

**NOTE:** x – Does not match pattern of reference Gasoline standard. Result is elevated due to contribution from non-target hydrocarbons in the C5-C12 GRO quantitation range.



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV2           | <b>Lab Sample ID:</b>         | 2307202-002A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 11:50 | <b>Received PSI :</b>         | 13.3         |
| <b>Canister/Tube ID:</b>      | N1433            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> FG-P      | <b>Prep Batch Date/Time:</b> 8/8/23 | 5:00:00PM |
| <b>Prep Batch ID:</b> 1153493 | <b>Prep Analyst:</b> BALI           |           |

| Parameters: | Analysis Method | DF | MDL % | PQL % | Results % | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|

*The results shown below are reported using their MDL.*

|        |       |      |       |     |    |    |  |          |       |    |        |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|
| Helium | D1946 | 5.40 | 0.012 | 2.7 | ND | ND |  | 08/08/23 | 17:49 | BA | 477095 |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> 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           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1-Difluoroethane             | TO15            | 1.50 | 0.52      | 20        | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2-Dichlorotetrafluoroethane  | TO15            | 1.50 | 2.1       | 5.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Chloromethane                  | TO15            | 1.50 | 3.1       | 6.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Vinyl Chloride                 | TO15            | 1.50 | 0.34      | 1.9       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,3-Butadiene                  | TO15            | 1.50 | 0.51      | 1.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Bromomethane                   | TO15            | 1.50 | 0.98      | 2.9       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Chloroethane                   | TO15            | 1.50 | 1.2       | 2.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Trichlorofluoromethane         | TO15            | 1.50 | 0.83      | 4.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1-Dichloroethene             | TO15            | 1.50 | 1.2       | 3.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Freon 113                      | TO15            | 1.50 | 1.5       | 5.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Carbon Disulfide               | TO15            | 1.50 | 0.56      | 2.3       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 2-Propanol (Isopropyl Alcohol) | TO15            | 1.50 | 1.9       | 18        | 20            | 8.13         |   | 07/28/23 | 14:54 | BP | 476783           |
| Methylene Chloride             | TO15            | 1.50 | 1.1       | 16        | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Acetone                        | TO15            | 1.50 | 0.59      | 18        | 62            | 26.05        |   | 07/28/23 | 14:54 | BP | 476783           |
| trans-1,2-Dichloroethene       | TO15            | 1.50 | 0.71      | 3.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Hexane                         | TO15            | 1.50 | 0.70      | 2.6       | 4.2           | 1.19         |   | 07/28/23 | 14:54 | BP | 476783           |
| MTBE                           | TO15            | 1.50 | 0.67      | 2.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| tert-Butanol                   | TO15            | 1.50 | 0.93      | 2.3       | 11            | 3.63         |   | 07/28/23 | 14:54 | BP | 476783           |
| Diisopropyl ether (DIPE)       | TO15            | 1.50 | 1.1       | 3.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1-Dichloroethane             | TO15            | 1.50 | 0.81      | 3.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| ETBE                           | TO15            | 1.50 | 0.49      | 3.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| cis-1,2-Dichloroethene         | TO15            | 1.50 | 1.2       | 3.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Chloroform                     | TO15            | 1.50 | 1.4       | 3.7       | 28            | 5.74         |   | 07/28/23 | 14:54 | BP | 476783           |
| Vinyl Acetate                  | TO15            | 1.50 | 1.1       | 2.6       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Carbon Tetrachloride           | TO15            | 1.50 | 1.7       | 4.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1,1-Trichloroethane          | TO15            | 1.50 | 1.2       | 4.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 2-Butanone (MEK)               | TO15            | 1.50 | 0.58      | 2.2       | 10            | 3.39         |   | 07/28/23 | 14:54 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV2           | <b>Lab Sample ID:</b>         | 2307202-002A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 11:50 | <b>Received PSI :</b>         | 13.3         |
| <b>Canister/Tube ID:</b>      | N1433            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Ethyl Acetate               | TO15            | 1.50 | 0.71      | 2.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Tetrahydrofuran             | TO15            | 1.50 | 0.67      | 2.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Benzene                     | TO15            | 1.50 | 0.66      | 2.4       | 4.4           | 1.38         |   | 07/28/23 | 14:54 | BP | 476783           |
| TAME                        | TO15            | 1.50 | 1.0       | 3.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2-Dichloroethane (EDC)    | TO15            | 1.50 | 0.63      | 3.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Trichloroethylene           | TO15            | 1.50 | 1.2       | 4.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2-Dichloropropane         | TO15            | 1.50 | 1.1       | 3.5       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Bromodichloromethane        | TO15            | 1.50 | 1.1       | 5.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,4-Dioxane                 | TO15            | 1.50 | 2.7       | 5.4       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| trans-1,3-Dichloropropene   | TO15            | 1.50 | 1.6       | 3.4       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Toluene                     | TO15            | 1.50 | 1.1       | 2.8       | 7.4           | 1.96         |   | 07/28/23 | 14:54 | BP | 476783           |
| 4-Methyl-2-Pentanone (MIBK) | TO15            | 1.50 | 1.1       | 3.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| cis-1,3-Dichloropropene     | TO15            | 1.50 | 0.63      | 3.4       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Tetrachloroethylene         | TO15            | 1.50 | 2.2       | 5.1       | 85            | 12.54        |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1,2-Trichloroethane       | TO15            | 1.50 | 0.88      | 4.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Dibromochloromethane        | TO15            | 1.50 | 1.7       | 6.4       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2-Dibromoethane (EDB)     | TO15            | 1.50 | 1.1       | 5.8       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 2-Hexanone                  | TO15            | 1.50 | 0.98      | 3.1       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Ethyl Benzene               | TO15            | 1.50 | 0.94      | 3.3       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Chlorobenzene               | TO15            | 1.50 | 0.90      | 3.5       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1,1,2-Tetrachloroethane   | TO15            | 1.50 | 1.3       | 5.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| m,p-Xylene                  | TO15            | 1.50 | 1.5       | 3.3       | 6.8           | 1.57         |   | 07/28/23 | 14:54 | BP | 476783           |
| o-Xylene                    | TO15            | 1.50 | 0.46      | 3.3       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Styrene                     | TO15            | 1.50 | 0.70      | 3.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Bromoform                   | TO15            | 1.50 | 2.0       | 7.8       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,1,2,2-Tetrachloroethane   | TO15            | 1.50 | 1.2       | 5.2       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 4-Ethyl Toluene             | TO15            | 1.50 | 0.82      | 3.7       | 4.2           | 0.85         |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,3,5-Trimethylbenzene      | TO15            | 1.50 | 0.45      | 3.7       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2,4-Trimethylbenzene      | TO15            | 1.50 | 0.89      | 3.7       | 5.6           | 1.14         |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,4-Dichlorobenzene         | TO15            | 1.50 | 1.1       | 4.5       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,3-Dichlorobenzene         | TO15            | 1.50 | 2.0       | 4.5       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2-Dichlorobenzene         | TO15            | 1.50 | 1.6       | 4.5       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Hexachlorobutadiene         | TO15            | 1.50 | 2.8       | 8.0       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| 1,2,4-Trichlorobenzene      | TO15            | 1.50 | 3.2       | 5.6       | ND            | ND           |   | 07/28/23 | 14:54 | BP | 476783           |
| Naphthalene                 | TO15            | 1.50 | 1.9       | 3.9       | 17            | 3.24         |   | 07/28/23 | 14:54 | BP | 476783           |
| (S) 4-Bromofluorobenzene    | TO15            | 1.50 | 50        | 150       | 98 %          |              |   | 07/28/23 | 14:54 | BP | 476783           |



### SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCSV2                | <b>Lab Sample ID:</b> 2307202-002A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/26/23 / 11:50     | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> N1433                 | <b>Received PSI :</b> 13.3         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153167 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.50 | 61        | 260       | 2790          | 792.61       | x | 07/28/23 | 14:54 | BP | 476783           |

**NOTE:** x – Although low levels of some gasoline compounds are present, the pattern does not match the reference Gasoline standard. Result is elevated due to contribution from non-target hydrocarbons in the C5-C12 GRO quantitation range.



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV3           | <b>Lab Sample ID:</b>         | 2307202-003A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 12:05 | <b>Received PSI :</b>         | 12.7         |
| <b>Canister/Tube ID:</b>      | A7476            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> FG-P      | <b>Prep Batch Date/Time:</b> 8/8/23 | 5:00:00PM |
| <b>Prep Batch ID:</b> 1153493 | <b>Prep Analyst:</b> BALI           |           |

| Parameters: | Analysis Method | DF | MDL % | PQL % | Results % | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|

*The results shown below are reported using their MDL.*

|        |       |      |       |     |    |    |  |          |       |    |        |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|
| Helium | D1946 | 7.20 | 0.016 | 3.6 | ND | ND |  | 08/08/23 | 18:22 | BA | 477095 |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> 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           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1-Difluoroethane             | TO15            | 3.00 | 1.0       | 41        | 270           | 100.00       |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2-Dichlorotetrafluoroethane  | TO15            | 3.00 | 4.2       | 10        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Chloromethane                  | TO15            | 3.00 | 6.1       | 12        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Vinyl Chloride                 | TO15            | 3.00 | 0.68      | 3.8       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,3-Butadiene                  | TO15            | 3.00 | 1.0       | 3.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Bromomethane                   | TO15            | 3.00 | 2.0       | 5.8       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Chloroethane                   | TO15            | 3.00 | 2.4       | 4.0       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Trichlorofluoromethane         | TO15            | 3.00 | 1.7       | 8.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1-Dichloroethene             | TO15            | 3.00 | 2.5       | 6.0       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Freon 113                      | TO15            | 3.00 | 3.1       | 11        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Carbon Disulfide               | TO15            | 3.00 | 1.1       | 4.7       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 2-Propanol (Isopropyl Alcohol) | TO15            | 3.00 | 3.8       | 37        | 54            | 21.95        |   | 07/28/23 | 15:19 | BP | 476783           |
| Methylene Chloride             | TO15            | 3.00 | 2.1       | 31        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Acetone                        | TO15            | 3.00 | 1.2       | 36        | 66            | 27.73        |   | 07/28/23 | 15:19 | BP | 476783           |
| trans-1,2-Dichloroethene       | TO15            | 3.00 | 1.4       | 5.9       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Hexane                         | TO15            | 3.00 | 1.4       | 5.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| MTBE                           | TO15            | 3.00 | 1.3       | 5.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| tert-Butanol                   | TO15            | 3.00 | 1.9       | 4.5       | 7.8           | 2.57         |   | 07/28/23 | 15:19 | BP | 476783           |
| Diisopropyl ether (DIPE)       | TO15            | 3.00 | 2.2       | 6.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1-Dichloroethane             | TO15            | 3.00 | 1.6       | 6.1       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| ETBE                           | TO15            | 3.00 | 0.98      | 6.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| cis-1,2-Dichloroethene         | TO15            | 3.00 | 2.5       | 5.9       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Chloroform                     | TO15            | 3.00 | 2.9       | 7.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Vinyl Acetate                  | TO15            | 3.00 | 2.3       | 5.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Carbon Tetrachloride           | TO15            | 3.00 | 3.3       | 9.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1,1-Trichloroethane          | TO15            | 3.00 | 2.4       | 8.2       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 2-Butanone (MEK)               | TO15            | 3.00 | 1.2       | 4.4       | 14            | 4.75         |   | 07/28/23 | 15:19 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV3           | <b>Lab Sample ID:</b>         | 2307202-003A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 12:05 | <b>Received PSI :</b>         | 12.7         |
| <b>Canister/Tube ID:</b>      | A7476            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Ethyl Acetate               | TO15            | 3.00 | 1.4       | 5.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Tetrahydrofuran             | TO15            | 3.00 | 1.3       | 4.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Benzene                     | TO15            | 3.00 | 1.3       | 4.8       | 4.9           | 1.54         |   | 07/28/23 | 15:19 | BP | 476783           |
| TAME                        | TO15            | 3.00 | 2.0       | 6.3       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2-Dichloroethane (EDC)    | TO15            | 3.00 | 1.3       | 6.1       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Trichloroethylene           | TO15            | 3.00 | 2.4       | 8.1       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2-Dichloropropane         | TO15            | 3.00 | 2.3       | 6.9       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Bromodichloromethane        | TO15            | 3.00 | 2.2       | 10        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,4-Dioxane                 | TO15            | 3.00 | 5.4       | 11        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| trans-1,3-Dichloropropene   | TO15            | 3.00 | 3.2       | 6.8       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Toluene                     | TO15            | 3.00 | 2.3       | 5.7       | 6.9           | 1.83         |   | 07/28/23 | 15:19 | BP | 476783           |
| 4-Methyl-2-Pentanone (MIBK) | TO15            | 3.00 | 2.2       | 6.2       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| cis-1,3-Dichloropropene     | TO15            | 3.00 | 1.3       | 6.8       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Tetrachloroethylene         | TO15            | 3.00 | 4.4       | 10        | 41            | 6.05         |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1,2-Trichloroethane       | TO15            | 3.00 | 1.8       | 8.2       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Dibromochloromethane        | TO15            | 3.00 | 3.3       | 13        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2-Dibromoethane (EDB)     | TO15            | 3.00 | 2.2       | 12        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 2-Hexanone                  | TO15            | 3.00 | 2.0       | 6.2       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Ethyl Benzene               | TO15            | 3.00 | 1.9       | 6.5       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Chlorobenzene               | TO15            | 3.00 | 1.8       | 6.9       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1,1,2-Tetrachloroethane   | TO15            | 3.00 | 2.5       | 10        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| m,p-Xylene                  | TO15            | 3.00 | 2.9       | 6.5       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| o-Xylene                    | TO15            | 3.00 | 0.91      | 6.5       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Styrene                     | TO15            | 3.00 | 1.4       | 6.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Bromoform                   | TO15            | 3.00 | 3.9       | 16        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,1,2,2-Tetrachloroethane   | TO15            | 3.00 | 2.5       | 10        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 4-Ethyl Toluene             | TO15            | 3.00 | 1.6       | 7.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,3,5-Trimethylbenzene      | TO15            | 3.00 | 0.90      | 7.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2,4-Trimethylbenzene      | TO15            | 3.00 | 1.8       | 7.4       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,4-Dichlorobenzene         | TO15            | 3.00 | 2.2       | 9.0       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,3-Dichlorobenzene         | TO15            | 3.00 | 4.0       | 9.0       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2-Dichlorobenzene         | TO15            | 3.00 | 3.2       | 9.0       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Hexachlorobutadiene         | TO15            | 3.00 | 5.6       | 16        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| 1,2,4-Trichlorobenzene      | TO15            | 3.00 | 6.5       | 11        | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| Naphthalene                 | TO15            | 3.00 | 3.8       | 7.9       | ND            | ND           |   | 07/28/23 | 15:19 | BP | 476783           |
| (S) 4-Bromofluorobenzene    | TO15            | 3.00 | 50        | 150       | 100 %         |              |   | 07/28/23 | 15:19 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCSV3                | <b>Lab Sample ID:</b> 2307202-003A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/26/23 / 12:05     | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> A7476                 | <b>Received PSI :</b> 12.7         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153167 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 3.00 | 120       | 530       | 1410          | 400.57       | x | 07/28/23 | 15:19 | BP | 476783           |

**NOTE:** x – Although low levels of some gasoline compounds are present, the pattern does not match the reference Gasoline standard. Result is elevated due to contribution from non-target hydrocarbons in the C5-C12 GRO quantitation range.



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV4           | <b>Lab Sample ID:</b>         | 2307202-004A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 12:25 | <b>Received PSI :</b>         | 12.5         |
| <b>Canister/Tube ID:</b>      | N3974            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> FG-P      | <b>Prep Batch Date/Time:</b> 8/8/23 | 5:00:00PM |
| <b>Prep Batch ID:</b> 1153493 | <b>Prep Analyst:</b> BALI           |           |

| Parameters: | Analysis Method | DF | MDL % | PQL % | Results % | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|
|-------------|-----------------|----|-------|-------|-----------|--------------|---|----------|------|----|------------------|

*The results shown below are reported using their MDL.*

|        |       |      |       |     |    |    |  |          |       |    |        |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|
| Helium | D1946 | 7.70 | 0.017 | 3.9 | ND | ND |  | 08/08/23 | 18:33 | BA | 477095 |
|--------|-------|------|-------|-----|----|----|--|----------|-------|----|--------|

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> 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           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1-Difluoroethane             | TO15            | 2.00 | 0.69      | 27        | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2-Dichlorotetrafluoroethane  | TO15            | 2.00 | 2.8       | 7.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Chloromethane                  | TO15            | 2.00 | 4.1       | 8.3       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Vinyl Chloride                 | TO15            | 2.00 | 0.45      | 2.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,3-Butadiene                  | TO15            | 2.00 | 0.68      | 2.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Bromomethane                   | TO15            | 2.00 | 1.3       | 3.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Chloroethane                   | TO15            | 2.00 | 1.6       | 2.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Trichlorofluoromethane         | TO15            | 2.00 | 1.1       | 5.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1-Dichloroethene             | TO15            | 2.00 | 1.7       | 4.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Freon 113                      | TO15            | 2.00 | 2.0       | 7.7       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Carbon Disulfide               | TO15            | 2.00 | 0.75      | 3.1       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 2-Propanol (Isopropyl Alcohol) | TO15            | 2.00 | 2.6       | 25        | 38            | 15.45        |   | 07/28/23 | 16:31 | BP | 476783           |
| Methylene Chloride             | TO15            | 2.00 | 1.4       | 21        | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Acetone                        | TO15            | 2.00 | 0.79      | 24        | 340           | 142.86       |   | 07/28/23 | 16:31 | BP | 476783           |
| trans-1,2-Dichloroethene       | TO15            | 2.00 | 0.95      | 4.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Hexane                         | TO15            | 2.00 | 0.93      | 3.5       | 11            | 3.13         |   | 07/28/23 | 16:31 | BP | 476783           |
| MTBE                           | TO15            | 2.00 | 0.89      | 3.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| tert-Butanol                   | TO15            | 2.00 | 1.2       | 3.0       | 13            | 4.29         |   | 07/28/23 | 16:31 | BP | 476783           |
| Diisopropyl ether (DIPE)       | TO15            | 2.00 | 1.5       | 4.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1-Dichloroethane             | TO15            | 2.00 | 1.1       | 4.1       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| ETBE                           | TO15            | 2.00 | 0.65      | 4.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| cis-1,2-Dichloroethene         | TO15            | 2.00 | 1.7       | 4.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Chloroform                     | TO15            | 2.00 | 1.9       | 4.9       | 14            | 2.87         |   | 07/28/23 | 16:31 | BP | 476783           |
| Vinyl Acetate                  | TO15            | 2.00 | 1.5       | 3.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Carbon Tetrachloride           | TO15            | 2.00 | 2.2       | 6.3       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1,1-Trichloroethane          | TO15            | 2.00 | 1.6       | 5.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 2-Butanone (MEK)               | TO15            | 2.00 | 0.78      | 3.0       | 35            | 11.86        |   | 07/28/23 | 16:31 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCSV4           | <b>Lab Sample ID:</b>         | 2307202-004A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/26/23 / 12:25 | <b>Received PSI :</b>         | 12.5         |
| <b>Canister/Tube ID:</b>      | N3974            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-P    | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153166 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Ethyl Acetate               | TO15            | 2.00 | 0.95      | 3.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Tetrahydrofuran             | TO15            | 2.00 | 0.90      | 3.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Benzene                     | TO15            | 2.00 | 0.87      | 3.2       | 24            | 7.52         |   | 07/28/23 | 16:31 | BP | 476783           |
| TAME                        | TO15            | 2.00 | 1.3       | 4.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2-Dichloroethane (EDC)    | TO15            | 2.00 | 0.84      | 4.1       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Trichloroethylene           | TO15            | 2.00 | 1.6       | 5.4       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2-Dichloropropane         | TO15            | 2.00 | 1.5       | 4.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Bromodichloromethane        | TO15            | 2.00 | 1.5       | 6.7       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,4-Dioxane                 | TO15            | 2.00 | 3.6       | 7.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| trans-1,3-Dichloropropene   | TO15            | 2.00 | 2.1       | 4.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Toluene                     | TO15            | 2.00 | 1.5       | 3.8       | 35            | 9.28         |   | 07/28/23 | 16:31 | BP | 476783           |
| 4-Methyl-2-Pentanone (MIBK) | TO15            | 2.00 | 1.5       | 4.1       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| cis-1,3-Dichloropropene     | TO15            | 2.00 | 0.84      | 4.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Tetrachloroethylene         | TO15            | 2.00 | 2.9       | 6.8       | 22            | 3.24         |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1,2-Trichloroethane       | TO15            | 2.00 | 1.2       | 5.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Dibromochloromethane        | TO15            | 2.00 | 2.2       | 8.5       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2-Dibromoethane (EDB)     | TO15            | 2.00 | 1.5       | 7.7       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 2-Hexanone                  | TO15            | 2.00 | 1.3       | 4.1       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Ethyl Benzene               | TO15            | 2.00 | 1.3       | 4.3       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Chlorobenzene               | TO15            | 2.00 | 1.2       | 4.6       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1,1,2-Tetrachloroethane   | TO15            | 2.00 | 1.7       | 6.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| m,p-Xylene                  | TO15            | 2.00 | 2.0       | 4.3       | 14            | 3.23         |   | 07/28/23 | 16:31 | BP | 476783           |
| o-Xylene                    | TO15            | 2.00 | 0.61      | 4.3       | 8.1           | 1.87         |   | 07/28/23 | 16:31 | BP | 476783           |
| Styrene                     | TO15            | 2.00 | 0.93      | 4.3       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Bromoform                   | TO15            | 2.00 | 2.6       | 10        | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,1,2,2-Tetrachloroethane   | TO15            | 2.00 | 1.6       | 6.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 4-Ethyl Toluene             | TO15            | 2.00 | 1.1       | 4.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,3,5-Trimethylbenzene      | TO15            | 2.00 | 0.60      | 4.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2,4-Trimethylbenzene      | TO15            | 2.00 | 1.2       | 4.9       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,4-Dichlorobenzene         | TO15            | 2.00 | 1.5       | 6.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,3-Dichlorobenzene         | TO15            | 2.00 | 2.7       | 6.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2-Dichlorobenzene         | TO15            | 2.00 | 2.1       | 6.0       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Hexachlorobutadiene         | TO15            | 2.00 | 3.7       | 11        | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| 1,2,4-Trichlorobenzene      | TO15            | 2.00 | 4.3       | 7.4       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| Naphthalene                 | TO15            | 2.00 | 2.5       | 5.2       | ND            | ND           |   | 07/28/23 | 16:31 | BP | 476783           |
| (S) 4-Bromofluorobenzene    | TO15            | 2.00 | 50        | 150       | 100 %         |              |   | 07/28/23 | 16:31 | BP | 476783           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCSV4                | <b>Lab Sample ID:</b> 2307202-004A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/26/23 / 12:25     | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> N3974                 | <b>Received PSI :</b> 12.5         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                      |            |
|-------------------------------|--------------------------------------|------------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 7/28/23 | 10:05:00AM |
| <b>Prep Batch ID:</b> 1153167 | <b>Prep Analyst:</b> BPATEL          |            |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 2.00 | 81        | 350       | 1840          | 522.73       | x | 07/28/23 | 16:31 | BP | 476783           |

**NOTE:** x – Although gasoline compounds are present, the result is elevated due to contribution from non-target hydrocarbons in the C5-C12 GRO quantitation range.



## MB Summary Report

|                    |         |                           |        |                       |           |                          |         |
|--------------------|---------|---------------------------|--------|-----------------------|-----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | TO15-P | <b>Prep Date:</b>     | 07/28/23  | <b>Prep Batch:</b>       | 1153166 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15   | <b>Analyzed Date:</b> | 7/28/2023 | <b>Analytical Batch:</b> | 476783  |
| <b>Units:</b>      | 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 | 0.19               |               |
| 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                 |               |



## MB Summary Report

|                    |         |                           |        |                       |           |                          |         |
|--------------------|---------|---------------------------|--------|-----------------------|-----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | TO15-P | <b>Prep Date:</b>     | 07/28/23  | <b>Prep Batch:</b>       | 1153166 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15   | <b>Analyzed Date:</b> | 7/28/2023 | <b>Analytical Batch:</b> | 476783  |
| <b>Units:</b>      | 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                 |               |  |

|                    |         |                           |          |                       |           |                          |         |
|--------------------|---------|---------------------------|----------|-----------------------|-----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | TO15-GRO | <b>Prep Date:</b>     | 07/28/23  | <b>Prep Batch:</b>       | 1153167 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15     | <b>Analyzed Date:</b> | 7/28/2023 | <b>Analytical Batch:</b> | 476783  |
| <b>Units:</b>      | ppbv    |                           |          |                       |           |                          |         |

| Parameters      | MDL | PQL | Method Blank Conc. | Lab Qualifier |  |
|-----------------|-----|-----|--------------------|---------------|--|
| TPH as Gasoline | 11  | 50  | 26                 |               |  |

|                    |         |                           |       |                       |          |                          |         |
|--------------------|---------|---------------------------|-------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | FG-P  | <b>Prep Date:</b>     | 08/08/23 | <b>Prep Batch:</b>       | 1153493 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | D1946 | <b>Analyzed Date:</b> | 8/8/2023 | <b>Analytical Batch:</b> | 477095  |
| <b>Units:</b>      | ppmv    |                           |       |                       |          |                          |         |

| Parameters | MDL | PQL  | Method Blank Conc. | Lab Qualifier |  |
|------------|-----|------|--------------------|---------------|--|
| Helium     | 22  | 5000 | ND                 |               |  |



## LCS/LCSD Summary Report

*Raw values are used in quality control assessment.*

|                    |         |                           |        |                       |           |                          |         |
|--------------------|---------|---------------------------|--------|-----------------------|-----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | TO15-P | <b>Prep Date:</b>     | 07/28/23  | <b>Prep Batch:</b>       | 1153166 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15   | <b>Analyzed Date:</b> | 7/28/2023 | <b>Analytical Batch:</b> | 476783  |
| <b>Units:</b>      | 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        | 107            | 103             | 4.40           | 65 - 135          | 30           |               |
| Benzene                  | 0.14 | 0.50 | ND                 | 8.00        | 92.2           | 89.1            | 3.45           | 65 - 135          | 30           |               |
| Trichloroethylene        | 0.15 | 0.50 | ND                 | 8.00        | 90.7           | 91.4            | 0.824          | 65 - 135          | 30           |               |
| Toluene                  | 0.20 | 0.50 | ND                 | 8.00        | 93.7           | 91.2            | 2.71           | 65 - 135          | 30           |               |
| Chlorobenzene            | 0.13 | 0.50 | ND                 | 8.00        | 95.1           | 93.4            | 1.72           | 65 - 135          | 30           |               |
| (S) 4-Bromofluorobenzene |      |      |                    | 20.0        | 97.2           | 95.0            |                | 50 - 150          |              |               |

|                    |         |                           |          |                       |           |                          |         |
|--------------------|---------|---------------------------|----------|-----------------------|-----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | TO15-GRO | <b>Prep Date:</b>     | 07/28/23  | <b>Prep Batch:</b>       | 1153167 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15     | <b>Analyzed Date:</b> | 7/28/2023 | <b>Analytical Batch:</b> | 476783  |
| <b>Units:</b>      | ppbv    |                           |          |                       |           |                          |         |

| Parameters      | MDL | PQL | Method Blank Conc. | Spike Conc. | LCS % Recovery | LCSD % Recovery | LCS/LCSD % RPD | % Recovery Limits | % RPD Limits | Lab Qualifier |
|-----------------|-----|-----|--------------------|-------------|----------------|-----------------|----------------|-------------------|--------------|---------------|
| TPH as Gasoline | 11  | 50  | 26                 | 417         | 96.3           | 97.9            | 1.73           | 65 - 135          | 30           |               |

|                    |         |                           |       |                       |          |                          |         |
|--------------------|---------|---------------------------|-------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307202 | <b>Prep Method:</b>       | FG-P  | <b>Prep Date:</b>     | 08/08/23 | <b>Prep Batch:</b>       | 1153493 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | D1946 | <b>Analyzed Date:</b> | 8/9/2023 | <b>Analytical Batch:</b> | 477095  |
| <b>Units:</b>      | ppmv    |                           |       |                       |          |                          |         |

| Parameters | MDL | PQL | Method Blank Conc. | Spike Conc. | LCS % Recovery | LCSD % Recovery | LCS/LCSD % RPD | % Recovery Limits | % RPD Limits | Lab Qualifier |
|------------|-----|-----|--------------------|-------------|----------------|-----------------|----------------|-------------------|--------------|---------------|
| Helium     | 22  | 100 | ND                 | 5000        | 102            | 95.4            | 6.88           | 65 - 135          | 30           |               |



## Laboratory Qualifiers and Definitions

### DEFINITIONS:

|   |
|---|
| <b>Accuracy/Bias (% Recovery)</b> - The closeness of agreement between an observed value and an accepted reference value.   |
| <b>Blank (Method/Preparation Blank)</b> -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.   |
| <b>Duplicate</b> - 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)  |
| <b>Laboratory Control Sample (LCS ad LCSD)</b> - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.   |
| <b>Matrix</b> - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)  |
| <b>Matrix Spike (MS/MSD)</b> - 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.  |
| <b>Method Detection Limit (MDL)</b> - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero  |
| <b>Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ)</b> - 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.   |
| <b>Precision (%RPD)</b> - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates   |
| <b>Surrogate (S) or (Surr)</b> - 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  |
| <b>Tentatively Identified Compound (TIC)</b> - 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.   |
| <b>Units:</b> the unit of measure used to express the reported result - <b>mg/L</b> and <b>mg/Kg</b> (equivalent to PPM - parts per million in <b>liquid</b> and <b>solid</b> ), <b>ug/L</b> and <b>ug/Kg</b> (equivalent to PPB - parts per billion in <b>liquid</b> and <b>solid</b> ), <b>ug/m<sup>3</sup></b> , <b>mg/m<sup>3</sup></b> , <b>ppbv</b> and <b>ppmv</b> (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), <b>ug/Wipe</b> ( concentration found on the surface of a single Wipe usually taken over a 100cm <sup>2</sup> surface) |

### LABORATORY QUALIFIERS

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



## Sample Receipt Checklist

Client Name: ACC Environmental Consultants

Date and Time Received: 7/26/2023 2:08:00PM

Project Name: 1918 MLK Oakland

Received By: Lorna Imbat

Work Order No.: 2307202

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:

REV'D 1L clean canisters



## Login Summary Report

**Client ID:** TL5244      ACC Environmental Consultants

**QC Level:** II

**Project Name:** 1918 MLK Oakland

**TAT Requested:** 5+ day:5

**Project # :** 2062-223.01

**Date Received:** 7/26/2023

**Report Due Date:** 8/9/2023

**Time Received:** 2:08 pm

**Comments:**

**Work Order # :** 2307202

| <u>WO Sample ID</u> | <u>Client Sample ID</u> | <u>Collection Date/Time</u> | <u>Matrix</u> | <u>Scheduled Disposal</u> | <u>Sample On Hold</u> | <u>Test On Hold</u> | <u>Requested Tests</u>                        | <u>Subbed</u> |
|---------------------|-------------------------|-----------------------------|---------------|---------------------------|-----------------------|---------------------|---|---------------|
| 2307202-001A        | ACCSV1                  | 07/26/23 11:35              | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15<br>VOC_A_FG D1946 |               |
| 2307202-002A        | ACCSV2                  | 07/26/23 11:50              | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15<br>VOC_A_FG D1946 |               |
| 2307202-003A        | ACCSV3                  | 07/26/23 12:05              | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15<br>VOC_A_FG D1946 |               |
| 2307202-004A        | ACCSV4                  | 07/26/23 12:25              | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15<br>VOC_A_FG D1946 |               |



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

### CHAIN OF CUSTODY

LAB WORK ORDER NO  
**2307202**

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

Company Name: ACC   Env.  Special Project #: 2062-223, 01 PO #:  
 Address: 7977 Capwell Dr. #100 Project Name: 1918 MLK Oakland  
 City: Oakland State: CA Zip Code: 94621 Comments:  
 Telephone: 707-481-0795 Cell: SAMPLER: DL Quote #:  
 REPORT TO: Kimberly Bunting BILL TO: ACC EMAIL: kbunting@accenv

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:  Indoor Air  Ambient Air  Soil/Gas Vapor  Other

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

Initial Vac. Final Vac. Flow Controller # TO 15 TO 15 SIM TO 17 PH-9

ANALYSIS REQUESTED

| LAB ID | CLIENT'S SAMPLE I.D. | DATE / TIME SAMPLED | MATRIX | # OF CONT | CONT TYPE | CANISTER I.D. | Initial Vac. | Final Vac. | Flow Controller # | TO 15 | TO 15 SIM | TO 17 | REMARKS |
|--------|----------------------|---------------------|--------|-----------|-----------|---------------|--------------|------------|-------------------|-------|-----------|-------|---------|
| -001A  | ACC SV1              | 7.26.23<br>11:35    | SV     | 1         | 6L 1L     | N1441         | -25          | -33        | E78               | X     |           | X     |         |
| -002A  | ACC SV2              | 7.26.23<br>11:50    | SV     | 1         | 6L 1L     | N1433         | -29          | -3         | E34               | X     |           | X     |         |
| -003A  | ACC SV3              | 7.26.23<br>12:05    | SV     | 1         | 6L 1L     | A7476         | -30          | -3         | E102              | X     |           | X     |         |
| -004A  | ACC SV4              | 7.26.23<br>12:29    | SV     | 1         | 6L 1L     | N3974         | -30          | -3         | E13               | X     |           | X     |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |

1 Relinquished By: Dick Print: DAVIS Date: 7.26.23 Time: 2:00 Received By: TAMMY THACH Print: TAMMY THACH Date: 07/27/2023 Time: 14:08

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: drop 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.

Log In By: Red Counter Date: \_\_\_\_\_ Labeled By: ambient temp Date: \_\_\_\_\_ Temp: \_\_\_\_\_ °C Page \_\_\_ of \_\_\_ Rev. 3



Ian Sutherland  
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RE: 1918 MLK Oakland

Work Order No.: 2307201

Dear Kimberly Bunting:

Torrent Laboratory, Inc. received 6 sample(s) on July 26, 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.

A handwritten signature in blue ink, appearing to read "Patti L Sandrock", is written over a light blue horizontal line.

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Patti L Sandrock  
QA Officer

August 02, 2023

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Date



**Date:** 8/2/2023

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**Client:** ACC Environmental Consultants

**Project:** 1918 MLK Oakland

**Work Order:** 2307201

## CASE NARRATIVE

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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.

The associated report containing the data for the individually certified canisters can be found on WO 2307207.



## Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307201-001

ACCIA1

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| TPH as Gasoline                | TO15                   | 1.5       | 61         | 260        | 550                  |
| Dichlorodifluoromethane        | TO15 SIM               | 1.5       | 0.0267     | 0.0743     | 1.37                 |
| Chloromethane                  | TO15 SIM               | 1.5       | 0.0130     | 0.0311     | 0.351                |
| Vinyl Chloride                 | TO15 SIM               | 1.5       | 0.00549    | 0.0115     | 0.0115               |
| 1,3-Butadiene                  | TO15 SIM               | 1.5       | 0.0330     | 0.0663     | 0.421                |
| Bromomethane                   | TO15 SIM               | 1.5       | 0.0122     | 0.0291     | 0.0757               |
| Trichlorofluoromethane         | TO15 SIM               | 1.5       | 0.0183     | 0.0422     | 1.91                 |
| 1,1-Dichloroethene             | TO15 SIM               | 1.5       | 0.0101     | 0.0298     | 0.810                |
| tert-Butanol                   | TO15 SIM               | 1.5       | 0.0172     | 0.0455     | 0.500                |
| Methylene Chloride             | TO15 SIM               | 1.5       | 0.0218     | 0.0521     | 0.432                |
| Freon 113                      | TO15 SIM               | 1.5       | 0.0194     | 0.0575     | 0.563                |
| Carbon disulfide               | TO15 SIM               | 1.5       | 0.00425    | 0.0233     | 1.53                 |
| Vinyl Acetate                  | TO15 SIM               | 1.5       | 0.00755    | 0.0264     | 0.671                |
| Hexane                         | TO15 SIM               | 1.5       | 0.00676    | 0.0264     | 1.46                 |
| 2-Butanone (MEK)               | TO15 SIM               | 1.5       | 0.00407    | 0.0221     | 0.345                |
| cis-1,2-Dichloroethene         | TO15 SIM               | 1.5       | 0.00606    | 0.0297     | 0.249                |
| Ethyl Acetate                  | TO15 SIM               | 1.5       | 0.00497    | 0.0270     | 1.47                 |
| Chloroform                     | TO15 SIM               | 1.5       | 0.0122     | 0.0366     | 0.395                |
| ETBE                           | TO15 SIM               | 1.5       | 0.00715    | 0.0314     | 1.86                 |
| Tetrahydrofuran                | TO15 SIM               | 1.5       | 0.0428     | 0.0885     | 0.456                |
| 1,2-Dichloroethane (EDC)       | TO15 SIM               | 1.5       | 0.00747    | 0.0304     | 0.0668               |
| Carbon Tetrachloride           | TO15 SIM               | 1.5       | 0.0127     | 0.0472     | 0.519                |
| Benzene                        | TO15 SIM               | 1.5       | 0.0503     | 0.0957     | 1.37                 |
| 1,2-Dichloropropane            | TO15 SIM               | 1.5       | 0.00707    | 0.0347     | 0.118                |
| Bromodichloromethane           | TO15 SIM               | 1.5       | 0.00834    | 0.0503     | 0.523                |
| 1,4-Dioxane                    | TO15 SIM               | 1.5       | 0.0160     | 0.0270     | 0.0270               |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 1.5       | 0.00966    | 0.0308     | 0.695                |
| 1,1,2-Trichloroethane          | TO15 SIM               | 1.5       | 0.00483    | 0.0410     | 2.19                 |
| 2-Hexanone                     | TO15 SIM               | 1.5       | 0.0133     | 0.0308     | 2.34                 |
| Tetrachloroethylene            | TO15 SIM               | 1.5       | 0.0385     | 0.102      | 0.559                |
| Chlorobenzene                  | TO15 SIM               | 1.5       | 0.00345    | 0.00690    | 0.0207               |
| Ethyl Benzene                  | TO15 SIM               | 1.5       | 0.00352    | 0.0326     | 2.48                 |
| 1,1,2,2-tetrachloroethane      | TO15 SIM               | 1.5       | 0.00350    | 0.103      | 0.237                |
| 4-Ethyl toluene                | TO15 SIM               | 1.5       | 0.00517    | 0.0369     | 0.0369               |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00531    | 0.0369     | 0.317                |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00502    | 0.0369     | 0.930                |
| 1,4-Dichlorobenzene            | TO15 SIM               | 1.5       | 0.00775    | 0.0451     | 0.0992               |
| Naphthalene                    | TO15 SIM               | 1.5       | 0.00707    | 0.0393     | 0.338                |
| Freon 114                      | TO15 SIM               | 1.5       | 0.0177     | 0.0524     | 0.115                |
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 30        | 0.466      | 3.69       | 6.42                 |
| Acetone                        | TO15 SIM               | 30        | 0.771      | 1.43       | 46.6                 |
| Toluene                        | TO15 SIM               | 30        | 0.124      | 0.566      | 6.79                 |
| m,p-Xylene                     | TO15 SIM               | 30        | 0.0794     | 1.30       | 7.55                 |



## Sample Result Summary

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date Received:** 07/26/23

**Date Reported:** 08/02/23

2307201-002

**ACCIA2**

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| TPH as Gasoline                | TO15                   | 1.6       | 65         | 280        | 426                  |
| Dichlorodifluoromethane        | TO15 SIM               | 1.6       | 0.0284     | 0.0792     | 1.37                 |
| Chloromethane                  | TO15 SIM               | 1.6       | 0.0138     | 0.0331     | 1.23                 |
| 1,3-Butadiene                  | TO15 SIM               | 1.6       | 0.0351     | 0.0707     | 0.343                |
| Bromomethane                   | TO15 SIM               | 1.6       | 0.0130     | 0.0310     | 0.0621               |
| Chloroethane                   | TO15 SIM               | 1.6       | 0.00334    | 0.0211     | 0.0929               |
| Trichlorofluoromethane         | TO15 SIM               | 1.6       | 0.0195     | 0.0450     | 1.83                 |
| 1,1-Dichloroethene             | TO15 SIM               | 1.6       | 0.0107     | 0.0318     | 0.756                |
| tert-Butanol                   | TO15 SIM               | 1.6       | 0.0184     | 0.0485     | 0.790                |
| Methylene Chloride             | TO15 SIM               | 1.6       | 0.0232     | 0.0555     | 0.428                |
| Freon 113                      | TO15 SIM               | 1.6       | 0.0207     | 0.0613     | 0.539                |
| Carbon disulfide               | TO15 SIM               | 1.6       | 0.00453    | 0.0249     | 0.313                |
| Vinyl Acetate                  | TO15 SIM               | 1.6       | 0.00805    | 0.0282     | 0.642                |
| Hexane                         | TO15 SIM               | 1.6       | 0.00721    | 0.0282     | 1.15                 |
| 2-Butanone (MEK)               | TO15 SIM               | 1.6       | 0.00434    | 0.0236     | 0.477                |
| cis-1,2-Dichloroethene         | TO15 SIM               | 1.6       | 0.00646    | 0.0317     | 0.171                |
| Ethyl Acetate                  | TO15 SIM               | 1.6       | 0.00530    | 0.0288     | 1.15                 |
| Chloroform                     | TO15 SIM               | 1.6       | 0.0130     | 0.0390     | 0.320                |
| ETBE                           | TO15 SIM               | 1.6       | 0.00762    | 0.0334     | 1.87                 |
| Tetrahydrofuran                | TO15 SIM               | 1.6       | 0.0457     | 0.0944     | 0.411                |
| 1,2-Dichloroethane (EDC)       | TO15 SIM               | 1.6       | 0.00797    | 0.0324     | 0.0648               |
| Carbon Tetrachloride           | TO15 SIM               | 1.6       | 0.0136     | 0.0503     | 0.523                |
| Benzene                        | TO15 SIM               | 1.6       | 0.0536     | 0.102      | 1.26                 |
| 1,2-Dichloropropane            | TO15 SIM               | 1.6       | 0.00754    | 0.0370     | 0.103                |
| Bromodichloromethane           | TO15 SIM               | 1.6       | 0.00890    | 0.0536     | 0.354                |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 1.6       | 0.0103     | 0.0328     | 0.479                |
| 1,1,2-Trichloroethane          | TO15 SIM               | 1.6       | 0.00515    | 0.0437     | 1.39                 |
| Toluene                        | TO15 SIM               | 1.6       | 0.00664    | 0.0302     | 0.169                |
| 2-Hexanone                     | TO15 SIM               | 1.6       | 0.0142     | 0.0328     | 2.27                 |
| Tetrachloroethylene            | TO15 SIM               | 1.6       | 0.0411     | 0.108      | 0.542                |
| Chlorobenzene                  | TO15 SIM               | 1.6       | 0.00368    | 0.00736    | 0.0368               |
| Ethyl Benzene                  | TO15 SIM               | 1.6       | 0.00375    | 0.0347     | 1.78                 |
| m,p-Xylene                     | TO15 SIM               | 1.6       | 0.00424    | 0.0694     | 6.24                 |
| 1,1,2,2-tetrachloroethane      | TO15 SIM               | 1.6       | 0.00374    | 0.110      | 0.121                |
| o-Xylene                       | TO15 SIM               | 1.6       | 0.00354    | 0.0347     | 1.57                 |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 1.6       | 0.00567    | 0.0394     | 0.189                |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 1.6       | 0.00535    | 0.0394     | 0.590                |
| 1,4-Dichlorobenzene            | TO15 SIM               | 1.6       | 0.00827    | 0.0481     | 0.0865               |
| Naphthalene                    | TO15 SIM               | 1.6       | 0.00755    | 0.0419     | 0.302                |
| Freon 114                      | TO15 SIM               | 1.6       | 0.0189     | 0.0559     | 0.112                |
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 32        | 0.498      | 3.94       | 4.88                 |
| Acetone                        | TO15 SIM               | 32        | 0.823      | 1.52       | 34.7                 |



## Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307201-003

ACCIA3

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 102       | 1.59       | 12.5       | 15.1                 |
| Acetone                        | TO15 SIM               | 102       | 2.62       | 4.86       | 37.6                 |
| Toluene                        | TO15 SIM               | 102       | 0.423      | 1.92       | 9.61                 |
| Dichlorodifluoromethane        | TO15 SIM               | 5.1       | 0.0906     | 0.252      | 1.39                 |
| Vinyl Chloride                 | TO15 SIM               | 5.1       | 0.0187     | 0.0392     | 0.0522               |
| 1,3-Butadiene                  | TO15 SIM               | 5.1       | 0.112      | 0.225      | 0.721                |
| Bromomethane                   | TO15 SIM               | 5.1       | 0.0416     | 0.0989     | 0.119                |
| Trichlorofluoromethane         | TO15 SIM               | 5.1       | 0.0622     | 0.143      | 1.95                 |
| 1,1-Dichloroethene             | TO15 SIM               | 5.1       | 0.0342     | 0.101      | 0.810                |
| tert-Butanol                   | TO15 SIM               | 5.1       | 0.0586     | 0.155      | 1.28                 |
| Methylene Chloride             | TO15 SIM               | 5.1       | 0.0740     | 0.177      | 0.584                |
| Freon 113                      | TO15 SIM               | 5.1       | 0.0660     | 0.195      | 0.547                |
| Carbon disulfide               | TO15 SIM               | 5.1       | 0.0144     | 0.0793     | 1.11                 |
| Vinyl Acetate                  | TO15 SIM               | 5.1       | 0.0257     | 0.0898     | 0.521                |
| Hexane                         | TO15 SIM               | 5.1       | 0.0230     | 0.0898     | 1.24                 |
| 2-Butanone (MEK)               | TO15 SIM               | 5.1       | 0.0138     | 0.0752     | 2.21                 |
| Ethyl Acetate                  | TO15 SIM               | 5.1       | 0.0169     | 0.0918     | 3.75                 |
| Chloroform                     | TO15 SIM               | 5.1       | 0.0413     | 0.124      | 0.348                |
| ETBE                           | TO15 SIM               | 5.1       | 0.0243     | 0.107      | 1.58                 |
| Tetrahydrofuran                | TO15 SIM               | 5.1       | 0.146      | 0.301      | 0.707                |
| Carbon Tetrachloride           | TO15 SIM               | 5.1       | 0.0433     | 0.160      | 0.417                |
| Benzene                        | TO15 SIM               | 5.1       | 0.171      | 0.325      | 1.55                 |
| 1,2-Dichloropropane            | TO15 SIM               | 5.1       | 0.0240     | 0.118      | 0.377                |
| Bromodichloromethane           | TO15 SIM               | 5.1       | 0.0284     | 0.171      | 1.64                 |
| cis-1,3-Dichloropropene        | TO15 SIM               | 5.1       | 0.0183     | 0.116      | 0.139                |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 5.1       | 0.0328     | 0.105      | 1.88                 |
| 1,1,2-Trichloroethane          | TO15 SIM               | 5.1       | 0.0164     | 0.139      | 8.72                 |
| 2-Hexanone                     | TO15 SIM               | 5.1       | 0.0454     | 0.105      | 6.63                 |
| 1,2-Dibromoethane (EDB)        | TO15 SIM               | 5.1       | 0.0212     | 0.196      | 0.196                |
| Tetrachloroethylene            | TO15 SIM               | 5.1       | 0.131      | 0.346      | 0.899                |
| Chlorobenzene                  | TO15 SIM               | 5.1       | 0.0117     | 0.0235     | 0.0235               |
| Ethyl Benzene                  | TO15 SIM               | 5.1       | 0.0120     | 0.111      | 2.04                 |
| m,p-Xylene                     | TO15 SIM               | 5.1       | 0.0135     | 0.221      | 6.37                 |
| 1,1,2,2-tetrachloroethane      | TO15 SIM               | 5.1       | 0.0119     | 0.350      | 0.561                |
| o-Xylene                       | TO15 SIM               | 5.1       | 0.0113     | 0.111      | 1.64                 |
| 4-Ethyl toluene                | TO15 SIM               | 5.1       | 0.0176     | 0.125      | 1.30                 |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 5.1       | 0.0181     | 0.125      | 0.251                |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 5.1       | 0.0171     | 0.125      | 0.677                |
| Naphthalene                    | TO15 SIM               | 5.1       | 0.0241     | 0.134      | 0.214                |



## Sample Result Summary

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date Received:** 07/26/23

**Date Reported:** 08/02/23

2307201-004

**ACCIA4**

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| TPH as Gasoline                | TO15                   | 1.4       | 57         | 250        | 261                  |
| Dichlorodifluoromethane        | TO15 SIM               | 1.4       | 0.0249     | 0.0693     | 1.30                 |
| Chloromethane                  | TO15 SIM               | 1.4       | 0.0121     | 0.0290     | 1.13                 |
| Vinyl Chloride                 | TO15 SIM               | 1.4       | 0.00513    | 0.0108     | 0.0179               |
| 1,3-Butadiene                  | TO15 SIM               | 1.4       | 0.0308     | 0.0619     | 0.232                |
| Bromomethane                   | TO15 SIM               | 1.4       | 0.0114     | 0.0272     | 0.0815               |
| Trichlorofluoromethane         | TO15 SIM               | 1.4       | 0.0171     | 0.0393     | 1.75                 |
| 1,1-Dichloroethene             | TO15 SIM               | 1.4       | 0.00939    | 0.0278     | 0.706                |
| tert-Butanol                   | TO15 SIM               | 1.4       | 0.0161     | 0.0424     | 0.335                |
| Methylene Chloride             | TO15 SIM               | 1.4       | 0.0203     | 0.0486     | 0.364                |
| Freon 113                      | TO15 SIM               | 1.4       | 0.0181     | 0.0536     | 0.515                |
| Carbon disulfide               | TO15 SIM               | 1.4       | 0.00396    | 0.0218     | 0.179                |
| trans-1,2-Dichloroethene       | TO15 SIM               | 1.4       | 0.00521    | 0.0277     | 0.0277               |
| Vinyl Acetate                  | TO15 SIM               | 1.4       | 0.00705    | 0.0246     | 0.286                |
| Hexane                         | TO15 SIM               | 1.4       | 0.00631    | 0.0246     | 1.36                 |
| 2-Butanone (MEK)               | TO15 SIM               | 1.4       | 0.00380    | 0.0207     | 0.306                |
| Ethyl Acetate                  | TO15 SIM               | 1.4       | 0.00464    | 0.0252     | 1.92                 |
| Chloroform                     | TO15 SIM               | 1.4       | 0.0113     | 0.0342     | 0.314                |
| ETBE                           | TO15 SIM               | 1.4       | 0.00667    | 0.0293     | 0.890                |
| Tetrahydrofuran                | TO15 SIM               | 1.4       | 0.0400     | 0.0826     | 0.425                |
| 1,2-Dichloroethane (EDC)       | TO15 SIM               | 1.4       | 0.00697    | 0.0284     | 0.0567               |
| Carbon Tetrachloride           | TO15 SIM               | 1.4       | 0.0119     | 0.0440     | 0.467                |
| Benzene                        | TO15 SIM               | 1.4       | 0.0469     | 0.0893     | 1.36                 |
| TAME                           | TO15 SIM               | 1.4       | 0.00345    | 0.0293     | 0.0293               |
| 1,2-Dichloropropane            | TO15 SIM               | 1.4       | 0.00660    | 0.0323     | 0.0453               |
| Bromodichloromethane           | TO15 SIM               | 1.4       | 0.00779    | 0.0469     | 0.131                |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 1.4       | 0.00901    | 0.0287     | 0.718                |
| 1,1,2-Trichloroethane          | TO15 SIM               | 1.4       | 0.00451    | 0.0382     | 0.489                |
| Toluene                        | TO15 SIM               | 1.4       | 0.00581    | 0.0264     | 0.0581               |
| 2-Hexanone                     | TO15 SIM               | 1.4       | 0.0125     | 0.0287     | 1.40                 |
| Tetrachloroethylene            | TO15 SIM               | 1.4       | 0.0360     | 0.0949     | 0.332                |
| Chlorobenzene                  | TO15 SIM               | 1.4       | 0.00322    | 0.00644    | 0.0129               |
| Ethyl Benzene                  | TO15 SIM               | 1.4       | 0.00328    | 0.0304     | 1.71                 |
| m,p-Xylene                     | TO15 SIM               | 1.4       | 0.00371    | 0.0608     | 5.51                 |
| o-Xylene                       | TO15 SIM               | 1.4       | 0.00310    | 0.0304     | 1.53                 |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 1.4       | 0.00496    | 0.0344     | 0.214                |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 1.4       | 0.00468    | 0.0344     | 0.730                |
| 1,4-Dichlorobenzene            | TO15 SIM               | 1.4       | 0.00724    | 0.0421     | 0.0673               |
| Naphthalene                    | TO15 SIM               | 1.4       | 0.00660    | 0.0367     | 0.279                |
| Freon 114                      | TO15 SIM               | 1.4       | 0.0165     | 0.0489     | 0.108                |
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 28        | 0.435      | 3.44       | 6.06                 |
| Acetone                        | TO15 SIM               | 28        | 0.720      | 1.33       | 18.8                 |



## Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307201-005

ACCIA5

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| TPH as Gasoline                | TO15                   | 1.5       | 61         | 260        | 524                  |
| Dichlorodifluoromethane        | TO15 SIM               | 1.5       | 0.0267     | 0.0743     | 1.35                 |
| Chloromethane                  | TO15 SIM               | 1.5       | 0.0130     | 0.0311     | 1.17                 |
| Vinyl Chloride                 | TO15 SIM               | 1.5       | 0.00549    | 0.0115     | 0.0154               |
| 1,3-Butadiene                  | TO15 SIM               | 1.5       | 0.0330     | 0.0663     | 0.305                |
| Bromomethane                   | TO15 SIM               | 1.5       | 0.0122     | 0.0291     | 0.0582               |
| Trichlorofluoromethane         | TO15 SIM               | 1.5       | 0.0183     | 0.0422     | 1.66                 |
| 1,1-Dichloroethene             | TO15 SIM               | 1.5       | 0.0101     | 0.0298     | 0.637                |
| tert-Butanol                   | TO15 SIM               | 1.5       | 0.0172     | 0.0455     | 0.773                |
| Methylene Chloride             | TO15 SIM               | 1.5       | 0.0218     | 0.0521     | 0.552                |
| Freon 113                      | TO15 SIM               | 1.5       | 0.0194     | 0.0575     | 0.517                |
| Carbon disulfide               | TO15 SIM               | 1.5       | 0.00425    | 0.0233     | 0.182                |
| 1,1-Dichloroethane             | TO15 SIM               | 1.5       | 0.00747    | 0.0304     | 0.103                |
| Vinyl Acetate                  | TO15 SIM               | 1.5       | 0.00755    | 0.0264     | 0.486                |
| 2-Butanone (MEK)               | TO15 SIM               | 1.5       | 0.00407    | 0.0221     | 0.872                |
| cis-1,2-Dichloroethene         | TO15 SIM               | 1.5       | 0.00606    | 0.0297     | 0.232                |
| Chloroform                     | TO15 SIM               | 1.5       | 0.0122     | 0.0366     | 0.813                |
| ETBE                           | TO15 SIM               | 1.5       | 0.00715    | 0.0314     | 1.52                 |
| Tetrahydrofuran                | TO15 SIM               | 1.5       | 0.0428     | 0.0885     | 1.42                 |
| 1,2-Dichloroethane (EDC)       | TO15 SIM               | 1.5       | 0.00747    | 0.0304     | 0.0547               |
| Carbon Tetrachloride           | TO15 SIM               | 1.5       | 0.0127     | 0.0472     | 0.453                |
| Benzene                        | TO15 SIM               | 1.5       | 0.0503     | 0.0957     | 3.67                 |
| 1,2-Dichloropropane            | TO15 SIM               | 1.5       | 0.00707    | 0.0347     | 0.132                |
| Bromodichloromethane           | TO15 SIM               | 1.5       | 0.00834    | 0.0503     | 0.643                |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 1.5       | 0.00966    | 0.0308     | 0.406                |
| 1,1,2-Trichloroethane          | TO15 SIM               | 1.5       | 0.00483    | 0.0410     | 0.541                |
| Toluene                        | TO15 SIM               | 1.5       | 0.00622    | 0.0283     | 0.0679               |
| 2-Hexanone                     | TO15 SIM               | 1.5       | 0.0133     | 0.0308     | 1.93                 |
| 1,2-Dibromoethane (EDB)        | TO15 SIM               | 1.5       | 0.00622    | 0.0576     | 0.0806               |
| Tetrachloroethylene            | TO15 SIM               | 1.5       | 0.0385     | 0.102      | 0.356                |
| Chlorobenzene                  | TO15 SIM               | 1.5       | 0.00345    | 0.00690    | 0.0207               |
| 4-Ethyl toluene                | TO15 SIM               | 1.5       | 0.00517    | 0.0369     | 0.0664               |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00531    | 0.0369     | 1.08                 |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00502    | 0.0369     | 3.28                 |
| 1,4-Dichlorobenzene            | TO15 SIM               | 1.5       | 0.00775    | 0.0451     | 0.0902               |
| 1,2,4-Trichlorobenzene         | TO15 SIM               | 1.5       | 0.0997     | 0.0557     | 0.0557               |
| Naphthalene                    | TO15 SIM               | 1.5       | 0.00707    | 0.0393     | 0.723                |
| Freon 114                      | TO15 SIM               | 1.5       | 0.0177     | 0.0524     | 0.105                |
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 30        | 0.466      | 3.69       | 24.6                 |
| Acetone                        | TO15 SIM               | 30        | 0.771      | 1.43       | 20.9                 |
| Hexane                         | TO15 SIM               | 30        | 0.135      | 0.528      | 4.12                 |
| Ethyl Acetate                  | TO15 SIM               | 30        | 0.0994     | 0.540      | 3.56                 |
| Ethyl Benzene                  | TO15 SIM               | 30        | 0.0703     | 0.651      | 5.73                 |
| m,p-Xylene                     | TO15 SIM               | 30        | 0.0794     | 1.30       | 18.2                 |
| o-Xylene                       | TO15 SIM               | 30        | 0.0664     | 0.651      | 5.86                 |



## Sample Result Summary

Report prepared for: Kimberly Bunting  
ACC Environmental Consultants

Date Received: 07/26/23

Date Reported: 08/02/23

2307201-006

ACCOA1

| <u>Parameters:</u>             | <u>Analysis Method</u> | <u>DF</u> | <u>MDL</u> | <u>PQL</u> | <u>Results ug/m3</u> |
|--------------------------------|------------------------|-----------|------------|------------|----------------------|
| Dichlorodifluoromethane        | TO15 SIM               | 1.5       | 0.0267     | 0.0743     | 1.42                 |
| Chloromethane                  | TO15 SIM               | 1.5       | 0.0130     | 0.0311     | 1.05                 |
| Vinyl Chloride                 | TO15 SIM               | 1.5       | 0.00549    | 0.0115     | 0.123                |
| 1,3-Butadiene                  | TO15 SIM               | 1.5       | 0.0330     | 0.0663     | 0.149                |
| Bromomethane                   | TO15 SIM               | 1.5       | 0.0122     | 0.0291     | 0.0582               |
| Chloroethane                   | TO15 SIM               | 1.5       | 0.00313    | 0.0198     | 0.170                |
| Trichlorofluoromethane         | TO15 SIM               | 1.5       | 0.0183     | 0.0422     | 1.38                 |
| 1,1-Dichloroethene             | TO15 SIM               | 1.5       | 0.0101     | 0.0298     | 0.0834               |
| tert-Butanol                   | TO15 SIM               | 1.5       | 0.0172     | 0.0455     | 0.132                |
| Methylene Chloride             | TO15 SIM               | 1.5       | 0.0218     | 0.0521     | 0.468                |
| Freon 113                      | TO15 SIM               | 1.5       | 0.0194     | 0.0575     | 0.575                |
| Carbon disulfide               | TO15 SIM               | 1.5       | 0.00425    | 0.0233     | 0.0560               |
| 1,1-Dichloroethane             | TO15 SIM               | 1.5       | 0.00747    | 0.0304     | 0.0608               |
| Hexane                         | TO15 SIM               | 1.5       | 0.00676    | 0.0264     | 0.201                |
| 2-Butanone (MEK)               | TO15 SIM               | 1.5       | 0.00407    | 0.0221     | 0.478                |
| Ethyl Acetate                  | TO15 SIM               | 1.5       | 0.00497    | 0.0270     | 0.367                |
| Chloroform                     | TO15 SIM               | 1.5       | 0.0122     | 0.0366     | 0.132                |
| ETBE                           | TO15 SIM               | 1.5       | 0.00715    | 0.0314     | 0.0690               |
| Tetrahydrofuran                | TO15 SIM               | 1.5       | 0.0428     | 0.0885     | 0.102                |
| 1,2-Dichloroethane (EDC)       | TO15 SIM               | 1.5       | 0.00747    | 0.0304     | 0.0972               |
| Carbon Tetrachloride           | TO15 SIM               | 1.5       | 0.0127     | 0.0472     | 0.566                |
| Benzene                        | TO15 SIM               | 1.5       | 0.0503     | 0.0957     | 0.890                |
| 1,2-Dichloropropane            | TO15 SIM               | 1.5       | 0.00707    | 0.0347     | 0.0624               |
| 4-Methyl-2-Pentanone (MIBK)    | TO15 SIM               | 1.5       | 0.00966    | 0.0308     | 0.0800               |
| trans-1,3-Dichloropropene      | TO15 SIM               | 1.5       | 0.00599    | 0.0341     | 0.0341               |
| 1,1,2-Trichloroethane          | TO15 SIM               | 1.5       | 0.00483    | 0.0410     | 0.131                |
| 2-Hexanone                     | TO15 SIM               | 1.5       | 0.0133     | 0.0308     | 0.523                |
| Tetrachloroethylene            | TO15 SIM               | 1.5       | 0.0385     | 0.102      | 0.173                |
| Chlorobenzene                  | TO15 SIM               | 1.5       | 0.00345    | 0.00690    | 0.0276               |
| Ethyl Benzene                  | TO15 SIM               | 1.5       | 0.00352    | 0.0326     | 0.306                |
| m,p-Xylene                     | TO15 SIM               | 1.5       | 0.00397    | 0.0651     | 0.814                |
| Styrene                        | TO15 SIM               | 1.5       | 0.00466    | 0.0320     | 0.109                |
| 1,1,2,2-tetrachloroethane      | TO15 SIM               | 1.5       | 0.00350    | 0.103      | 0.340                |
| o-Xylene                       | TO15 SIM               | 1.5       | 0.00332    | 0.0326     | 0.267                |
| 4-Ethyl toluene                | TO15 SIM               | 1.5       | 0.00517    | 0.0369     | 0.288                |
| 1,3,5-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00531    | 0.0369     | 0.0369               |
| 1,2,4-Trimethylbenzene         | TO15 SIM               | 1.5       | 0.00502    | 0.0369     | 0.148                |
| Naphthalene                    | TO15 SIM               | 1.5       | 0.00707    | 0.0393     | 0.134                |
| Freon 114                      | TO15 SIM               | 1.5       | 0.0177     | 0.0524     | 0.126                |
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM               | 30        | 0.466      | 3.69       | 3.76                 |
| Acetone                        | TO15 SIM               | 30        | 0.771      | 1.43       | 4.43                 |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA1                | <b>Lab Sample ID:</b> 2307201-001A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:16      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 30606                 | <b>Received PSI :</b> 10.7         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |  |
|-------------------------------|-------------------------------------|--|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>Prep Batch Date/Time:</b> 1:38:00PM |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |  |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.50 | 61        | 260       | 550           | 156.25       | x | 08/01/23 | 21:35 | BA | 476887           |

**NOTE:** x – Although some Gasoline compounds are present, the pattern does not match the reference Gasoline standard. Reported TPH value is elevated due to non-target hydrocarbons within the C5-C12 gasoline quantitation range.

|                                |                                      |  |
|--------------------------------|--------------------------------------|--|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | <b>Prep Batch Date/Time:</b> 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |  |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 1.50 | 0.0267    | 0.0743    | 1.37          | 0.28         |   | 08/01/23 | 13:49 | BA | 476882           |
| Chloromethane            | TO15 SIM        | 1.50 | 0.0130    | 0.0311    | 0.351         | 0.17         |   | 08/01/23 | 13:49 | BA | 476882           |
| Vinyl Chloride           | TO15 SIM        | 1.50 | 0.00549   | 0.0115    | 0.0115        | 0.00         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,3-Butadiene            | TO15 SIM        | 1.50 | 0.0330    | 0.0663    | 0.421         | 0.19         |   | 08/01/23 | 13:49 | BA | 476882           |
| Bromomethane             | TO15 SIM        | 1.50 | 0.0122    | 0.0291    | 0.0757        | 0.02         |   | 08/01/23 | 13:49 | BA | 476882           |
| Chloroethane             | TO15 SIM        | 1.50 | 0.00313   | 0.0198    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Trichlorofluoromethane   | TO15 SIM        | 1.50 | 0.0183    | 0.0422    | 1.91          | 0.34         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1-Dichloroethene       | TO15 SIM        | 1.50 | 0.0101    | 0.0298    | 0.810         | 0.20         |   | 08/01/23 | 13:49 | BA | 476882           |
| tert-Butanol             | TO15 SIM        | 1.50 | 0.0172    | 0.0455    | 0.500         | 0.17         |   | 08/01/23 | 13:49 | BA | 476882           |
| Methylene Chloride       | TO15 SIM        | 1.50 | 0.0218    | 0.0521    | 0.432         | 0.12         |   | 08/01/23 | 13:49 | BA | 476882           |
| Freon 113                | TO15 SIM        | 1.50 | 0.0194    | 0.0575    | 0.563         | 0.07         |   | 08/01/23 | 13:49 | BA | 476882           |
| Carbon disulfide         | TO15 SIM        | 1.50 | 0.00425   | 0.0233    | 1.53          | 0.49         |   | 08/01/23 | 13:49 | BA | 476882           |
| trans-1,2-Dichloroethene | TO15 SIM        | 1.50 | 0.00558   | 0.0297    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| MTBE                     | TO15 SIM        | 1.50 | 0.00931   | 0.0271    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1-Dichloroethane       | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Vinyl Acetate            | TO15 SIM        | 1.50 | 0.00755   | 0.0264    | 0.671         | 0.19         |   | 08/01/23 | 13:49 | BA | 476882           |
| Hexane                   | TO15 SIM        | 1.50 | 0.00676   | 0.0264    | 1.46          | 0.41         |   | 08/01/23 | 13:49 | BA | 476882           |
| 2-Butanone (MEK)         | TO15 SIM        | 1.50 | 0.00407   | 0.0221    | 0.345         | 0.12         |   | 08/01/23 | 13:49 | BA | 476882           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 1.50 | 0.00658   | 0.0314    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 1.50 | 0.00606   | 0.0297    | 0.249         | 0.06         |   | 08/01/23 | 13:49 | BA | 476882           |
| Ethyl Acetate            | TO15 SIM        | 1.50 | 0.00497   | 0.0270    | 1.47          | 0.41         |   | 08/01/23 | 13:49 | BA | 476882           |
| Chloroform               | TO15 SIM        | 1.50 | 0.0122    | 0.0366    | 0.395         | 0.08         |   | 08/01/23 | 13:49 | BA | 476882           |
| ETBE                     | TO15 SIM        | 1.50 | 0.00715   | 0.0314    | 1.86          | 0.44         |   | 08/01/23 | 13:49 | BA | 476882           |
| Tetrahydrofuran          | TO15 SIM        | 1.50 | 0.0428    | 0.0885    | 0.456         | 0.15         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | 0.0668        | 0.02         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 1.50 | 0.0123    | 0.0410    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Carbon Tetrachloride     | TO15 SIM        | 1.50 | 0.0127    | 0.0472    | 0.519         | 0.08         |   | 08/01/23 | 13:49 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA1                | <b>Lab Sample ID:</b> 2307201-001A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:16      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 30606                 | <b>Received PSI :</b> 10.7         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Benzene                     | TO15 SIM        | 1.50 | 0.0503    | 0.0957    | 1.37          | 0.43         |   | 08/01/23 | 13:49 | BA | 476882           |
| TAME                        | TO15 SIM        | 1.50 | 0.00370   | 0.0314    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2-Dichloropropane         | TO15 SIM        | 1.50 | 0.00707   | 0.0347    | 0.118         | 0.03         |   | 08/01/23 | 13:49 | BA | 476882           |
| Trichloroethylene           | TO15 SIM        | 1.50 | 0.0168    | 0.0403    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Bromodichloromethane        | TO15 SIM        | 1.50 | 0.00834   | 0.0503    | 0.523         | 0.08         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,4-Dioxane                 | TO15 SIM        | 1.50 | 0.0160    | 0.0270    | 0.0270        | 0.01         |   | 08/01/23 | 13:49 | BA | 476882           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 1.50 | 0.00538   | 0.0341    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 1.50 | 0.00966   | 0.0308    | 0.695         | 0.17         |   | 08/01/23 | 13:49 | BA | 476882           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 1.50 | 0.00599   | 0.0341    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 1.50 | 0.00483   | 0.0410    | 2.19          | 0.40         |   | 08/01/23 | 13:49 | BA | 476882           |
| 2-Hexanone                  | TO15 SIM        | 1.50 | 0.0133    | 0.0308    | 2.34          | 0.57         |   | 08/01/23 | 13:49 | BA | 476882           |
| Dibromochloromethane        | TO15 SIM        | 1.50 | 0.0321    | 0.0639    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 1.50 | 0.00622   | 0.0576    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Tetrachloroethylene         | TO15 SIM        | 1.50 | 0.0385    | 0.102     | 0.559         | 0.08         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 1.50 | 0.0134    | 0.0515    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Chlorobenzene               | TO15 SIM        | 1.50 | 0.00345   | 0.00690   | 0.0207        | 0.00         |   | 08/01/23 | 13:49 | BA | 476882           |
| Ethyl Benzene               | TO15 SIM        | 1.50 | 0.00352   | 0.0326    | 2.48          | 0.57         |   | 08/01/23 | 13:49 | BA | 476882           |
| Bromoform                   | TO15 SIM        | 1.50 | 0.0512    | 0.155     | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Styrene                     | TO15 SIM        | 1.50 | 0.00466   | 0.0320    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 1.50 | 0.00350   | 0.103     | 0.237         | 0.03         |   | 08/01/23 | 13:49 | BA | 476882           |
| o-Xylene                    | TO15 SIM        | 1.50 | 0.00332   | 0.0326    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 4-Ethyl toluene             | TO15 SIM        | 1.50 | 0.00517   | 0.0369    | 0.0369        | 0.01         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00531   | 0.0369    | 0.317         | 0.06         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00502   | 0.0369    | 0.930         | 0.19         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00775   | 0.0451    | 0.0992        | 0.02         |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 1.50 | 0.0997    | 0.0557    | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Naphthalene                 | TO15 SIM        | 1.50 | 0.00707   | 0.0393    | 0.338         | 0.06         |   | 08/01/23 | 13:49 | BA | 476882           |
| Hexachlorobutadiene         | TO15 SIM        | 1.50 | 0.159     | 0.320     | ND            | ND           |   | 08/01/23 | 13:49 | BA | 476882           |
| Freon 114                   | TO15 SIM        | 1.50 | 0.0177    | 0.0524    | 0.115         | 0.02         |   | 08/01/23 | 13:49 | BA | 476882           |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA1                | <b>Lab Sample ID:</b> 2307201-001A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:16      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 30606                 | <b>Received PSI :</b> 10.7         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 30.00 | 0.466     | 3.69      | 6.42          | 2.61         |   | 08/01/23 | 16:14 | BA | 476882           |
| Acetone                        | TO15 SIM        | 30.00 | 0.771     | 1.43      | 46.6          | 19.58        |   | 08/01/23 | 16:14 | BA | 476882           |
| Toluene                        | TO15 SIM        | 30.00 | 0.124     | 0.566     | 6.79          | 1.80         |   | 08/01/23 | 16:14 | BA | 476882           |
| m,p-Xylene                     | TO15 SIM        | 30.00 | 0.0794    | 1.30      | 7.55          | 1.74         |   | 08/01/23 | 16:14 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA2                | <b>Lab Sample ID:</b> 2307201-002A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:15      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47502                 | <b>Received PSI :</b> 9.9          |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | 1:38:00PM |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.60 | 65        | 280       | 426           | 121.02       | x | 08/01/23 | 22:01 | BA | 476887           |

**NOTE:** x – Although some Gasoline compounds are present, the pattern does not match the reference Gasoline standard. Reported TPH value is elevated due to non-target hydrocarbons within the C5-C12 gasoline quantitation range.

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 1.60 | 0.0284    | 0.0792    | 1.37          | 0.28         |   | 08/01/23 | 14:29 | BA | 476882           |
| Chloromethane            | TO15 SIM        | 1.60 | 0.0138    | 0.0331    | 1.23          | 0.59         |   | 08/01/23 | 14:29 | BA | 476882           |
| Vinyl Chloride           | TO15 SIM        | 1.60 | 0.00586   | 0.0123    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,3-Butadiene            | TO15 SIM        | 1.60 | 0.0351    | 0.0707    | 0.343         | 0.16         |   | 08/01/23 | 14:29 | BA | 476882           |
| Bromomethane             | TO15 SIM        | 1.60 | 0.0130    | 0.0310    | 0.0621        | 0.02         |   | 08/01/23 | 14:29 | BA | 476882           |
| Chloroethane             | TO15 SIM        | 1.60 | 0.00334   | 0.0211    | 0.0929        | 0.04         |   | 08/01/23 | 14:29 | BA | 476882           |
| Trichlorofluoromethane   | TO15 SIM        | 1.60 | 0.0195    | 0.0450    | 1.83          | 0.33         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1-Dichloroethene       | TO15 SIM        | 1.60 | 0.0107    | 0.0318    | 0.756         | 0.19         |   | 08/01/23 | 14:29 | BA | 476882           |
| tert-Butanol             | TO15 SIM        | 1.60 | 0.0184    | 0.0485    | 0.790         | 0.26         |   | 08/01/23 | 14:29 | BA | 476882           |
| Methylene Chloride       | TO15 SIM        | 1.60 | 0.0232    | 0.0555    | 0.428         | 0.12         |   | 08/01/23 | 14:29 | BA | 476882           |
| Freon 113                | TO15 SIM        | 1.60 | 0.0207    | 0.0613    | 0.539         | 0.07         |   | 08/01/23 | 14:29 | BA | 476882           |
| Carbon disulfide         | TO15 SIM        | 1.60 | 0.00453   | 0.0249    | 0.313         | 0.10         |   | 08/01/23 | 14:29 | BA | 476882           |
| trans-1,2-Dichloroethene | TO15 SIM        | 1.60 | 0.00596   | 0.0317    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| MTBE                     | TO15 SIM        | 1.60 | 0.00993   | 0.0289    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1-Dichloroethane       | TO15 SIM        | 1.60 | 0.00797   | 0.0324    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Vinyl Acetate            | TO15 SIM        | 1.60 | 0.00805   | 0.0282    | 0.642         | 0.18         |   | 08/01/23 | 14:29 | BA | 476882           |
| Hexane                   | TO15 SIM        | 1.60 | 0.00721   | 0.0282    | 1.15          | 0.33         |   | 08/01/23 | 14:29 | BA | 476882           |
| 2-Butanone (MEK)         | TO15 SIM        | 1.60 | 0.00434   | 0.0236    | 0.477         | 0.16         |   | 08/01/23 | 14:29 | BA | 476882           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 1.60 | 0.00702   | 0.0334    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 1.60 | 0.00646   | 0.0317    | 0.171         | 0.04         |   | 08/01/23 | 14:29 | BA | 476882           |
| Ethyl Acetate            | TO15 SIM        | 1.60 | 0.00530   | 0.0288    | 1.15          | 0.32         |   | 08/01/23 | 14:29 | BA | 476882           |
| Chloroform               | TO15 SIM        | 1.60 | 0.0130    | 0.0390    | 0.320         | 0.07         |   | 08/01/23 | 14:29 | BA | 476882           |
| ETBE                     | TO15 SIM        | 1.60 | 0.00762   | 0.0334    | 1.87          | 0.45         |   | 08/01/23 | 14:29 | BA | 476882           |
| Tetrahydrofuran          | TO15 SIM        | 1.60 | 0.0457    | 0.0944    | 0.411         | 0.14         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 1.60 | 0.00797   | 0.0324    | 0.0648        | 0.02         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 1.60 | 0.0131    | 0.0437    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Carbon Tetrachloride     | TO15 SIM        | 1.60 | 0.0136    | 0.0503    | 0.523         | 0.08         |   | 08/01/23 | 14:29 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA2                | <b>Lab Sample ID:</b> 2307201-002A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:15      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47502                 | <b>Received PSI :</b> 9.9          |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Benzene                     | TO15 SIM        | 1.60 | 0.0536    | 0.102     | 1.26          | 0.39         |   | 08/01/23 | 14:29 | BA | 476882           |
| TAME                        | TO15 SIM        | 1.60 | 0.00395   | 0.0334    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2-Dichloropropane         | TO15 SIM        | 1.60 | 0.00754   | 0.0370    | 0.103         | 0.02         |   | 08/01/23 | 14:29 | BA | 476882           |
| Trichloroethylene           | TO15 SIM        | 1.60 | 0.0179    | 0.0430    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Bromodichloromethane        | TO15 SIM        | 1.60 | 0.00890   | 0.0536    | 0.354         | 0.05         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,4-Dioxane                 | TO15 SIM        | 1.60 | 0.0171    | 0.0288    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 1.60 | 0.00574   | 0.0363    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 1.60 | 0.0103    | 0.0328    | 0.479         | 0.12         |   | 08/01/23 | 14:29 | BA | 476882           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 1.60 | 0.00639   | 0.0363    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 1.60 | 0.00515   | 0.0437    | 1.39          | 0.25         |   | 08/01/23 | 14:29 | BA | 476882           |
| Toluene                     | TO15 SIM        | 1.60 | 0.00664   | 0.0302    | 0.169         | 0.04         |   | 08/01/23 | 14:29 | BA | 476882           |
| 2-Hexanone                  | TO15 SIM        | 1.60 | 0.0142    | 0.0328    | 2.27          | 0.55         |   | 08/01/23 | 14:29 | BA | 476882           |
| Dibromochloromethane        | TO15 SIM        | 1.60 | 0.0342    | 0.0682    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 1.60 | 0.00664   | 0.0614    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Tetrachloroethylene         | TO15 SIM        | 1.60 | 0.0411    | 0.108     | 0.542         | 0.08         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 1.60 | 0.0143    | 0.0550    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Chlorobenzene               | TO15 SIM        | 1.60 | 0.00368   | 0.00736   | 0.0368        | 0.01         |   | 08/01/23 | 14:29 | BA | 476882           |
| Ethyl Benzene               | TO15 SIM        | 1.60 | 0.00375   | 0.0347    | 1.78          | 0.41         |   | 08/01/23 | 14:29 | BA | 476882           |
| m,p-Xylene                  | TO15 SIM        | 1.60 | 0.00424   | 0.0694    | 6.24          | 1.44         |   | 08/01/23 | 14:29 | BA | 476882           |
| Bromoform                   | TO15 SIM        | 1.60 | 0.0546    | 0.165     | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Styrene                     | TO15 SIM        | 1.60 | 0.00498   | 0.0341    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 1.60 | 0.00374   | 0.110     | 0.121         | 0.02         |   | 08/01/23 | 14:29 | BA | 476882           |
| o-Xylene                    | TO15 SIM        | 1.60 | 0.00354   | 0.0347    | 1.57          | 0.36         |   | 08/01/23 | 14:29 | BA | 476882           |
| 4-Ethyl toluene             | TO15 SIM        | 1.60 | 0.00551   | 0.0394    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 1.60 | 0.00567   | 0.0394    | 0.189         | 0.04         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 1.60 | 0.00535   | 0.0394    | 0.590         | 0.12         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 1.60 | 0.00904   | 0.0481    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 1.60 | 0.00827   | 0.0481    | 0.0865        | 0.01         |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 1.60 | 0.00904   | 0.0481    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 1.60 | 0.106     | 0.0594    | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Naphthalene                 | TO15 SIM        | 1.60 | 0.00755   | 0.0419    | 0.302         | 0.06         |   | 08/01/23 | 14:29 | BA | 476882           |
| Hexachlorobutadiene         | TO15 SIM        | 1.60 | 0.170     | 0.341     | ND            | ND           |   | 08/01/23 | 14:29 | BA | 476882           |
| Freon 114                   | TO15 SIM        | 1.60 | 0.0189    | 0.0559    | 0.112         | 0.02         |   | 08/01/23 | 14:29 | BA | 476882           |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA2                | <b>Lab Sample ID:</b> 2307201-002A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:15      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47502                 | <b>Received PSI :</b> 9.9          |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 32.00 | 0.498     | 3.94      | 4.88          | 1.98         |   | 08/01/23 | 16:37 | BA | 476882           |
| Acetone                        | TO15 SIM        | 32.00 | 0.823     | 1.52      | 34.7          | 14.58        |   | 08/01/23 | 16:37 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA3                | <b>Lab Sample ID:</b> 2307201-003A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:15      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 32852                 | <b>Received PSI :</b> 3.2          |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |           |
|-------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | 1:38:00PM |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 5.10 | 210       | 900       | ND            | ND           |   | 08/01/23 | 23:41 | BA | 476887           |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 5.10 | 0.0906    | 0.252     | 1.39          | 0.28         |   | 08/01/23 | 15:11 | BA | 476882           |
| Chloromethane            | TO15 SIM        | 5.10 | 0.0441    | 0.106     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Vinyl Chloride           | TO15 SIM        | 5.10 | 0.0187    | 0.0392    | 0.0522        | 0.02         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,3-Butadiene            | TO15 SIM        | 5.10 | 0.112     | 0.225     | 0.721         | 0.33         |   | 08/01/23 | 15:11 | BA | 476882           |
| Bromomethane             | TO15 SIM        | 5.10 | 0.0416    | 0.0989    | 0.119         | 0.03         |   | 08/01/23 | 15:11 | BA | 476882           |
| Chloroethane             | TO15 SIM        | 5.10 | 0.0106    | 0.0673    | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Trichlorofluoromethane   | TO15 SIM        | 5.10 | 0.0622    | 0.143     | 1.95          | 0.35         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1-Dichloroethene       | TO15 SIM        | 5.10 | 0.0342    | 0.101     | 0.810         | 0.20         |   | 08/01/23 | 15:11 | BA | 476882           |
| tert-Butanol             | TO15 SIM        | 5.10 | 0.0586    | 0.155     | 1.28          | 0.42         |   | 08/01/23 | 15:11 | BA | 476882           |
| Methylene Chloride       | TO15 SIM        | 5.10 | 0.0740    | 0.177     | 0.584         | 0.17         |   | 08/01/23 | 15:11 | BA | 476882           |
| Freon 113                | TO15 SIM        | 5.10 | 0.0660    | 0.195     | 0.547         | 0.07         |   | 08/01/23 | 15:11 | BA | 476882           |
| Carbon disulfide         | TO15 SIM        | 5.10 | 0.0144    | 0.0793    | 1.11          | 0.36         |   | 08/01/23 | 15:11 | BA | 476882           |
| trans-1,2-Dichloroethene | TO15 SIM        | 5.10 | 0.0190    | 0.101     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| MTBE                     | TO15 SIM        | 5.10 | 0.0317    | 0.0921    | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1-Dichloroethane       | TO15 SIM        | 5.10 | 0.0254    | 0.103     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Vinyl Acetate            | TO15 SIM        | 5.10 | 0.0257    | 0.0898    | 0.521         | 0.15         |   | 08/01/23 | 15:11 | BA | 476882           |
| Hexane                   | TO15 SIM        | 5.10 | 0.0230    | 0.0898    | 1.24          | 0.35         |   | 08/01/23 | 15:11 | BA | 476882           |
| 2-Butanone (MEK)         | TO15 SIM        | 5.10 | 0.0138    | 0.0752    | 2.21          | 0.75         |   | 08/01/23 | 15:11 | BA | 476882           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 5.10 | 0.0224    | 0.107     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 5.10 | 0.0206    | 0.101     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Ethyl Acetate            | TO15 SIM        | 5.10 | 0.0169    | 0.0918    | 3.75          | 1.04         |   | 08/01/23 | 15:11 | BA | 476882           |
| Chloroform               | TO15 SIM        | 5.10 | 0.0413    | 0.124     | 0.348         | 0.07         |   | 08/01/23 | 15:11 | BA | 476882           |
| ETBE                     | TO15 SIM        | 5.10 | 0.0243    | 0.107     | 1.58          | 0.38         |   | 08/01/23 | 15:11 | BA | 476882           |
| Tetrahydrofuran          | TO15 SIM        | 5.10 | 0.146     | 0.301     | 0.707         | 0.24         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 5.10 | 0.0254    | 0.103     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 5.10 | 0.0418    | 0.139     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Carbon Tetrachloride     | TO15 SIM        | 5.10 | 0.0433    | 0.160     | 0.417         | 0.07         |   | 08/01/23 | 15:11 | BA | 476882           |
| Benzene                  | TO15 SIM        | 5.10 | 0.171     | 0.325     | 1.55          | 0.49         |   | 08/01/23 | 15:11 | BA | 476882           |
| TAME                     | TO15 SIM        | 5.10 | 0.0126    | 0.107     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA3                | <b>Lab Sample ID:</b> 2307201-003A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:15      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 32852                 | <b>Received PSI :</b> 3.2          |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 1,2-Dichloropropane         | TO15 SIM        | 5.10 | 0.0240    | 0.118     | 0.377         | 0.08         |   | 08/01/23 | 15:11 | BA | 476882           |
| Trichloroethylene           | TO15 SIM        | 5.10 | 0.0570    | 0.137     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Bromodichloromethane        | TO15 SIM        | 5.10 | 0.0284    | 0.171     | 1.64          | 0.24         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,4-Dioxane                 | TO15 SIM        | 5.10 | 0.0543    | 0.0918    | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 5.10 | 0.0183    | 0.116     | 0.139         | 0.03         |   | 08/01/23 | 15:11 | BA | 476882           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 5.10 | 0.0328    | 0.105     | 1.88          | 0.46         |   | 08/01/23 | 15:11 | BA | 476882           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 5.10 | 0.0204    | 0.116     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 5.10 | 0.0164    | 0.139     | 8.72          | 1.60         |   | 08/01/23 | 15:11 | BA | 476882           |
| 2-Hexanone                  | TO15 SIM        | 5.10 | 0.0454    | 0.105     | 6.63          | 1.62         |   | 08/01/23 | 15:11 | BA | 476882           |
| Dibromochloromethane        | TO15 SIM        | 5.10 | 0.109     | 0.217     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 5.10 | 0.0212    | 0.196     | 0.196         | 0.03         |   | 08/01/23 | 15:11 | BA | 476882           |
| Tetrachloroethylene         | TO15 SIM        | 5.10 | 0.131     | 0.346     | 0.899         | 0.13         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 5.10 | 0.0455    | 0.175     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Chlorobenzene               | TO15 SIM        | 5.10 | 0.0117    | 0.0235    | 0.0235        | 0.01         |   | 08/01/23 | 15:11 | BA | 476882           |
| Ethyl Benzene               | TO15 SIM        | 5.10 | 0.0120    | 0.111     | 2.04          | 0.47         |   | 08/01/23 | 15:11 | BA | 476882           |
| m,p-Xylene                  | TO15 SIM        | 5.10 | 0.0135    | 0.221     | 6.37          | 1.47         |   | 08/01/23 | 15:11 | BA | 476882           |
| Bromoform                   | TO15 SIM        | 5.10 | 0.174     | 0.527     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Styrene                     | TO15 SIM        | 5.10 | 0.0159    | 0.109     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 5.10 | 0.0119    | 0.350     | 0.561         | 0.08         |   | 08/01/23 | 15:11 | BA | 476882           |
| o-Xylene                    | TO15 SIM        | 5.10 | 0.0113    | 0.111     | 1.64          | 0.38         |   | 08/01/23 | 15:11 | BA | 476882           |
| 4-Ethyl toluene             | TO15 SIM        | 5.10 | 0.0176    | 0.125     | 1.30          | 0.26         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 5.10 | 0.0181    | 0.125     | 0.251         | 0.05         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 5.10 | 0.0171    | 0.125     | 0.677         | 0.14         |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 5.10 | 0.0288    | 0.153     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 5.10 | 0.0264    | 0.153     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 5.10 | 0.0288    | 0.153     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 5.10 | 0.339     | 0.189     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Naphthalene                 | TO15 SIM        | 5.10 | 0.0241    | 0.134     | 0.214         | 0.04         |   | 08/01/23 | 15:11 | BA | 476882           |
| Hexachlorobutadiene         | TO15 SIM        | 5.10 | 0.541     | 1.09      | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |
| Freon 114                   | TO15 SIM        | 5.10 | 0.0602    | 0.178     | ND            | ND           |   | 08/01/23 | 15:11 | BA | 476882           |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters: | Analysis Method | DF | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-------------|-----------------|----|-----------|-----------|---------------|--------------|---|----------|------|----|------------------|
|-------------|-----------------|----|-----------|-----------|---------------|--------------|---|----------|------|----|------------------|



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|                               |                  |                               |              |
|-------------------------------|------------------|-------------------------------|--------------|
| <b>Client Sample ID:</b>      | ACCIA3           | <b>Lab Sample ID:</b>         | 2307201-003A |
| <b>Project Name/Location:</b> | 1918 MLK Oakland | <b>Sample Matrix:</b>         | Air          |
| <b>Project Number:</b>        | 2062-223.01      | <b>Certified Clean WO # :</b> |              |
| <b>Date/Time Sampled:</b>     | 07/25/23 / 8:15  | <b>Received PSI :</b>         | 3.2          |
| <b>Canister/Tube ID:</b>      | 32852            | <b>Corrected PSI :</b>        |              |
| <b>Collection Volume (L):</b> |                  |                               |              |
| <b>SDG:</b>                   |                  |                               |              |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 102.0 | 1.59      | 12.5      | 15.1          | 6.14         |   | 08/01/23 | 17:02 | BA | 476882           |
| Acetone                        | TO15 SIM        | 102.0 | 2.62      | 4.86      | 37.6          | 15.80        |   | 08/01/23 | 17:02 | BA | 476882           |
| Toluene                        | TO15 SIM        | 102.0 | 0.423     | 1.92      | 9.61          | 2.55         |   | 08/01/23 | 17:02 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA4                | <b>Lab Sample ID:</b> 2307201-004A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:20      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 32763                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |  |
|-------------------------------|-------------------------------------|--|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>Prep Batch Date/Time:</b> 1:38:00PM |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |  |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|------|----|------------------|
| TPH as Gasoline | TO15            | 1.40 | 57        | 250       | 261           | 74.15        | x | 08/02/23 | 0:07 | BA | 476887           |

**NOTE:** x – Although some Gasoline compounds are present, the pattern does not match the reference Gasoline standard. Reported TPH value is elevated due to non-target hydrocarbons within the C5-C12 gasoline quantitation range.

|                                |                                      |  |
|--------------------------------|--------------------------------------|--|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | <b>Prep Batch Date/Time:</b> 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |  |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 1.40 | 0.0249    | 0.0693    | 1.30          | 0.26         |   | 08/01/23 | 15:50 | BA | 476882           |
| Chloromethane            | TO15 SIM        | 1.40 | 0.0121    | 0.0290    | 1.13          | 0.55         |   | 08/01/23 | 15:50 | BA | 476882           |
| Vinyl Chloride           | TO15 SIM        | 1.40 | 0.00513   | 0.0108    | 0.0179        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,3-Butadiene            | TO15 SIM        | 1.40 | 0.0308    | 0.0619    | 0.232         | 0.10         |   | 08/01/23 | 15:50 | BA | 476882           |
| Bromomethane             | TO15 SIM        | 1.40 | 0.0114    | 0.0272    | 0.0815        | 0.02         |   | 08/01/23 | 15:50 | BA | 476882           |
| Chloroethane             | TO15 SIM        | 1.40 | 0.00292   | 0.0185    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Trichlorofluoromethane   | TO15 SIM        | 1.40 | 0.0171    | 0.0393    | 1.75          | 0.31         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1-Dichloroethene       | TO15 SIM        | 1.40 | 0.00939   | 0.0278    | 0.706         | 0.18         |   | 08/01/23 | 15:50 | BA | 476882           |
| tert-Butanol             | TO15 SIM        | 1.40 | 0.0161    | 0.0424    | 0.335         | 0.11         |   | 08/01/23 | 15:50 | BA | 476882           |
| Methylene Chloride       | TO15 SIM        | 1.40 | 0.0203    | 0.0486    | 0.364         | 0.10         |   | 08/01/23 | 15:50 | BA | 476882           |
| Freon 113                | TO15 SIM        | 1.40 | 0.0181    | 0.0536    | 0.515         | 0.07         |   | 08/01/23 | 15:50 | BA | 476882           |
| Carbon disulfide         | TO15 SIM        | 1.40 | 0.00396   | 0.0218    | 0.179         | 0.06         |   | 08/01/23 | 15:50 | BA | 476882           |
| trans-1,2-Dichloroethene | TO15 SIM        | 1.40 | 0.00521   | 0.0277    | 0.0277        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| MTBE                     | TO15 SIM        | 1.40 | 0.00869   | 0.0253    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1-Dichloroethane       | TO15 SIM        | 1.40 | 0.00697   | 0.0284    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Vinyl Acetate            | TO15 SIM        | 1.40 | 0.00705   | 0.0246    | 0.286         | 0.08         |   | 08/01/23 | 15:50 | BA | 476882           |
| Hexane                   | TO15 SIM        | 1.40 | 0.00631   | 0.0246    | 1.36          | 0.39         |   | 08/01/23 | 15:50 | BA | 476882           |
| 2-Butanone (MEK)         | TO15 SIM        | 1.40 | 0.00380   | 0.0207    | 0.306         | 0.10         |   | 08/01/23 | 15:50 | BA | 476882           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 1.40 | 0.00614   | 0.0293    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 1.40 | 0.00565   | 0.0277    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Ethyl Acetate            | TO15 SIM        | 1.40 | 0.00464   | 0.0252    | 1.92          | 0.53         |   | 08/01/23 | 15:50 | BA | 476882           |
| Chloroform               | TO15 SIM        | 1.40 | 0.0113    | 0.0342    | 0.314         | 0.06         |   | 08/01/23 | 15:50 | BA | 476882           |
| ETBE                     | TO15 SIM        | 1.40 | 0.00667   | 0.0293    | 0.890         | 0.21         |   | 08/01/23 | 15:50 | BA | 476882           |
| Tetrahydrofuran          | TO15 SIM        | 1.40 | 0.0400    | 0.0826    | 0.425         | 0.14         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 1.40 | 0.00697   | 0.0284    | 0.0567        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 1.40 | 0.0115    | 0.0382    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Carbon Tetrachloride     | TO15 SIM        | 1.40 | 0.0119    | 0.0440    | 0.467         | 0.07         |   | 08/01/23 | 15:50 | BA | 476882           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA4                | <b>Lab Sample ID:</b> 2307201-004A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:20      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 32763                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                      |           |
|--------------------------------|--------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 7/31/23 | 5:30:00PM |
| <b>Prep Batch ID:</b> 1153264  | <b>Prep Analyst:</b> BPATEL          |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Benzene                     | TO15 SIM        | 1.40 | 0.0469    | 0.0893    | 1.36          | 0.43         |   | 08/01/23 | 15:50 | BA | 476882           |
| TAME                        | TO15 SIM        | 1.40 | 0.00345   | 0.0293    | 0.0293        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2-Dichloropropane         | TO15 SIM        | 1.40 | 0.00660   | 0.0323    | 0.0453        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| Trichloroethylene           | TO15 SIM        | 1.40 | 0.0156    | 0.0376    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Bromodichloromethane        | TO15 SIM        | 1.40 | 0.00779   | 0.0469    | 0.131         | 0.02         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,4-Dioxane                 | TO15 SIM        | 1.40 | 0.0149    | 0.0252    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 1.40 | 0.00502   | 0.0318    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 1.40 | 0.00901   | 0.0287    | 0.718         | 0.18         |   | 08/01/23 | 15:50 | BA | 476882           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 1.40 | 0.00559   | 0.0318    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 1.40 | 0.00451   | 0.0382    | 0.489         | 0.09         |   | 08/01/23 | 15:50 | BA | 476882           |
| Toluene                     | TO15 SIM        | 1.40 | 0.00581   | 0.0264    | 0.0581        | 0.02         |   | 08/01/23 | 15:50 | BA | 476882           |
| 2-Hexanone                  | TO15 SIM        | 1.40 | 0.0125    | 0.0287    | 1.40          | 0.34         |   | 08/01/23 | 15:50 | BA | 476882           |
| Dibromochloromethane        | TO15 SIM        | 1.40 | 0.0299    | 0.0596    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 1.40 | 0.00581   | 0.0538    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Tetrachloroethylene         | TO15 SIM        | 1.40 | 0.0360    | 0.0949    | 0.332         | 0.05         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 1.40 | 0.0125    | 0.0481    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Chlorobenzene               | TO15 SIM        | 1.40 | 0.00322   | 0.00644   | 0.0129        | 0.00         |   | 08/01/23 | 15:50 | BA | 476882           |
| Ethyl Benzene               | TO15 SIM        | 1.40 | 0.00328   | 0.0304    | 1.71          | 0.39         |   | 08/01/23 | 15:50 | BA | 476882           |
| m,p-Xylene                  | TO15 SIM        | 1.40 | 0.00371   | 0.0608    | 5.51          | 1.27         |   | 08/01/23 | 15:50 | BA | 476882           |
| Bromoform                   | TO15 SIM        | 1.40 | 0.0478    | 0.145     | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Styrene                     | TO15 SIM        | 1.40 | 0.00435   | 0.0298    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 1.40 | 0.00327   | 0.0962    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| o-Xylene                    | TO15 SIM        | 1.40 | 0.00310   | 0.0304    | 1.53          | 0.35         |   | 08/01/23 | 15:50 | BA | 476882           |
| 4-Ethyl toluene             | TO15 SIM        | 1.40 | 0.00482   | 0.0344    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 1.40 | 0.00496   | 0.0344    | 0.214         | 0.04         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 1.40 | 0.00468   | 0.0344    | 0.730         | 0.15         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 1.40 | 0.00791   | 0.0421    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 1.40 | 0.00724   | 0.0421    | 0.0673        | 0.01         |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 1.40 | 0.00791   | 0.0421    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 1.40 | 0.0931    | 0.0519    | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Naphthalene                 | TO15 SIM        | 1.40 | 0.00660   | 0.0367    | 0.279         | 0.05         |   | 08/01/23 | 15:50 | BA | 476882           |
| Hexachlorobutadiene         | TO15 SIM        | 1.40 | 0.148     | 0.299     | ND            | ND           |   | 08/01/23 | 15:50 | BA | 476882           |
| Freon 114                   | TO15 SIM        | 1.40 | 0.0165    | 0.0489    | 0.108         | 0.02         |   | 08/01/23 | 15:50 | BA | 476882           |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA4                | <b>Lab Sample ID:</b> 2307201-004A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:20      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 32763                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 28.00 | 0.435     | 3.44      | 6.06          | 2.46         |   | 08/01/23 | 19:54 | BA | 476885           |
| Acetone                        | TO15 SIM        | 28.00 | 0.720     | 1.33      | 18.8          | 7.90         |   | 08/01/23 | 19:54 | BA | 476885           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA5                | <b>Lab Sample ID:</b> 2307201-005A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:22      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 483                   | <b>Received PSI :</b> 11.1         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |  |
|-------------------------------|-------------------------------------|--|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>Prep Batch Date/Time:</b> 1:38:00PM |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |  |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.50 | 61        | 260       | 524           | 148.86       | x | 08/02/23 | 12:22 | BA | 476887           |

**NOTE:** x – Although some Gasoline compounds are present, the pattern does not match the reference Gasoline standard. Reported TPH value is elevated due to non-target hydrocarbons within the C5-C12 gasoline quantitation range.

|                                |                                     |  |
|--------------------------------|-------------------------------------|--|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>Prep Batch Date/Time:</b> 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |  |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 1.50 | 0.0267    | 0.0743    | 1.35          | 0.27         |   | 08/01/23 | 20:34 | BA | 476885           |
| Chloromethane            | TO15 SIM        | 1.50 | 0.0130    | 0.0311    | 1.17          | 0.57         |   | 08/01/23 | 20:34 | BA | 476885           |
| Vinyl Chloride           | TO15 SIM        | 1.50 | 0.00549   | 0.0115    | 0.0154        | 0.01         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,3-Butadiene            | TO15 SIM        | 1.50 | 0.0330    | 0.0663    | 0.305         | 0.14         |   | 08/01/23 | 20:34 | BA | 476885           |
| Bromomethane             | TO15 SIM        | 1.50 | 0.0122    | 0.0291    | 0.0582        | 0.02         |   | 08/01/23 | 20:34 | BA | 476885           |
| Chloroethane             | TO15 SIM        | 1.50 | 0.00313   | 0.0198    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Trichlorofluoromethane   | TO15 SIM        | 1.50 | 0.0183    | 0.0422    | 1.66          | 0.30         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1-Dichloroethene       | TO15 SIM        | 1.50 | 0.0101    | 0.0298    | 0.637         | 0.16         |   | 08/01/23 | 20:34 | BA | 476885           |
| tert-Butanol             | TO15 SIM        | 1.50 | 0.0172    | 0.0455    | 0.773         | 0.26         |   | 08/01/23 | 20:34 | BA | 476885           |
| Methylene Chloride       | TO15 SIM        | 1.50 | 0.0218    | 0.0521    | 0.552         | 0.16         |   | 08/01/23 | 20:34 | BA | 476885           |
| Freon 113                | TO15 SIM        | 1.50 | 0.0194    | 0.0575    | 0.517         | 0.07         |   | 08/01/23 | 20:34 | BA | 476885           |
| Carbon disulfide         | TO15 SIM        | 1.50 | 0.00425   | 0.0233    | 0.182         | 0.06         |   | 08/01/23 | 20:34 | BA | 476885           |
| trans-1,2-Dichloroethene | TO15 SIM        | 1.50 | 0.00558   | 0.0297    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| MTBE                     | TO15 SIM        | 1.50 | 0.00931   | 0.0271    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1-Dichloroethane       | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | 0.103         | 0.03         |   | 08/01/23 | 20:34 | BA | 476885           |
| Vinyl Acetate            | TO15 SIM        | 1.50 | 0.00755   | 0.0264    | 0.486         | 0.14         |   | 08/01/23 | 20:34 | BA | 476885           |
| 2-Butanone (MEK)         | TO15 SIM        | 1.50 | 0.00407   | 0.0221    | 0.872         | 0.30         |   | 08/01/23 | 20:34 | BA | 476885           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 1.50 | 0.00658   | 0.0314    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 1.50 | 0.00606   | 0.0297    | 0.232         | 0.06         |   | 08/01/23 | 20:34 | BA | 476885           |
| Chloroform               | TO15 SIM        | 1.50 | 0.0122    | 0.0366    | 0.813         | 0.17         |   | 08/01/23 | 20:34 | BA | 476885           |
| ETBE                     | TO15 SIM        | 1.50 | 0.00715   | 0.0314    | 1.52          | 0.36         |   | 08/01/23 | 20:34 | BA | 476885           |
| Tetrahydrofuran          | TO15 SIM        | 1.50 | 0.0428    | 0.0885    | 1.42          | 0.48         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | 0.0547        | 0.01         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 1.50 | 0.0123    | 0.0410    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Carbon Tetrachloride     | TO15 SIM        | 1.50 | 0.0127    | 0.0472    | 0.453         | 0.07         |   | 08/01/23 | 20:34 | BA | 476885           |
| Benzene                  | TO15 SIM        | 1.50 | 0.0503    | 0.0957    | 3.67          | 1.15         |   | 08/01/23 | 20:34 | BA | 476885           |
| TAME                     | TO15 SIM        | 1.50 | 0.00370   | 0.0314    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA5                | <b>Lab Sample ID:</b> 2307201-005A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:22      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 483                   | <b>Received PSI :</b> 11.1         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 1,2-Dichloropropane         | TO15 SIM        | 1.50 | 0.00707   | 0.0347    | 0.132         | 0.03         |   | 08/01/23 | 20:34 | BA | 476885           |
| Trichloroethylene           | TO15 SIM        | 1.50 | 0.0168    | 0.0403    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Bromodichloromethane        | TO15 SIM        | 1.50 | 0.00834   | 0.0503    | 0.643         | 0.10         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,4-Dioxane                 | TO15 SIM        | 1.50 | 0.0160    | 0.0270    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 1.50 | 0.00538   | 0.0341    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 1.50 | 0.00966   | 0.0308    | 0.406         | 0.10         |   | 08/01/23 | 20:34 | BA | 476885           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 1.50 | 0.00599   | 0.0341    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 1.50 | 0.00483   | 0.0410    | 0.541         | 0.10         |   | 08/01/23 | 20:34 | BA | 476885           |
| Toluene                     | TO15 SIM        | 1.50 | 0.00622   | 0.0283    | 0.0679        | 0.02         |   | 08/01/23 | 20:34 | BA | 476885           |
| 2-Hexanone                  | TO15 SIM        | 1.50 | 0.0133    | 0.0308    | 1.93          | 0.47         |   | 08/01/23 | 20:34 | BA | 476885           |
| Dibromochloromethane        | TO15 SIM        | 1.50 | 0.0321    | 0.0639    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 1.50 | 0.00622   | 0.0576    | 0.0806        | 0.01         |   | 08/01/23 | 20:34 | BA | 476885           |
| Tetrachloroethylene         | TO15 SIM        | 1.50 | 0.0385    | 0.102     | 0.356         | 0.05         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 1.50 | 0.0134    | 0.0515    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Chlorobenzene               | TO15 SIM        | 1.50 | 0.00345   | 0.00690   | 0.0207        | 0.00         |   | 08/01/23 | 20:34 | BA | 476885           |
| Bromoform                   | TO15 SIM        | 1.50 | 0.0512    | 0.155     | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Styrene                     | TO15 SIM        | 1.50 | 0.00466   | 0.0320    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 1.50 | 0.00350   | 0.103     | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 4-Ethyl toluene             | TO15 SIM        | 1.50 | 0.00517   | 0.0369    | 0.0664        | 0.01         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00531   | 0.0369    | 1.08          | 0.22         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00502   | 0.0369    | 3.28          | 0.67         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00775   | 0.0451    | 0.0902        | 0.02         |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 1.50 | 0.0997    | 0.0557    | 0.0557        | 0.01         |   | 08/01/23 | 20:34 | BA | 476885           |
| Naphthalene                 | TO15 SIM        | 1.50 | 0.00707   | 0.0393    | 0.723         | 0.14         |   | 08/01/23 | 20:34 | BA | 476885           |
| Hexachlorobutadiene         | TO15 SIM        | 1.50 | 0.159     | 0.320     | ND            | ND           |   | 08/01/23 | 20:34 | BA | 476885           |
| Freon 114                   | TO15 SIM        | 1.50 | 0.0177    | 0.0524    | 0.105         | 0.02         |   | 08/01/23 | 20:34 | BA | 476885           |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 30.00 | 0.466     | 3.69      | 24.6          | 10.00        |   | 08/01/23 | 21:37 | BA | 476885           |
| Acetone                        | TO15 SIM        | 30.00 | 0.771     | 1.43      | 20.9          | 8.78         |   | 08/01/23 | 21:37 | BA | 476885           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCIA5                | <b>Lab Sample ID:</b> 2307201-005A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:22      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 483                   | <b>Received PSI :</b> 11.1         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:   | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|---------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Hexane        | TO15 SIM        | 30.00 | 0.135     | 0.528     | 4.12          | 1.17         |   | 08/01/23 | 21:37 | BA | 476885           |
| Ethyl Acetate | TO15 SIM        | 30.00 | 0.0994    | 0.540     | 3.56          | 0.99         |   | 08/01/23 | 21:37 | BA | 476885           |
| Ethyl Benzene | TO15 SIM        | 30.00 | 0.0703    | 0.651     | 5.73          | 1.32         |   | 08/01/23 | 21:37 | BA | 476885           |
| m,p-Xylene    | TO15 SIM        | 30.00 | 0.0794    | 1.30      | 18.2          | 4.19         |   | 08/01/23 | 21:37 | BA | 476885           |
| o-Xylene      | TO15 SIM        | 30.00 | 0.0664    | 0.651     | 5.86          | 1.35         |   | 08/01/23 | 21:37 | BA | 476885           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCOA1                | <b>Lab Sample ID:</b> 2307201-006A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:30      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47508                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                               |                                     |                  |
|-------------------------------|-------------------------------------|------------------|
| <b>Prep Method:</b> TO15-GRO  | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>1:38:00PM</b> |
| <b>Prep Batch ID:</b> 1153280 | <b>Prep Analyst:</b> BPATEL         |                  |

| Parameters:     | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| TPH as Gasoline | TO15            | 1.50 | 61        | 260       | ND            | ND           |   | 08/02/23 | 12:49 | BA | 476887           |

|                                |                                     |                  |
|--------------------------------|-------------------------------------|------------------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | <b>5:26:00PM</b> |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |                  |

| Parameters:              | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| Dichlorodifluoromethane  | TO15 SIM        | 1.50 | 0.0267    | 0.0743    | 1.42          | 0.29         |   | 08/01/23 | 21:13 | BA | 476885           |
| Chloromethane            | TO15 SIM        | 1.50 | 0.0130    | 0.0311    | 1.05          | 0.51         |   | 08/01/23 | 21:13 | BA | 476885           |
| Vinyl Chloride           | TO15 SIM        | 1.50 | 0.00549   | 0.0115    | 0.123         | 0.05         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,3-Butadiene            | TO15 SIM        | 1.50 | 0.0330    | 0.0663    | 0.149         | 0.07         |   | 08/01/23 | 21:13 | BA | 476885           |
| Bromomethane             | TO15 SIM        | 1.50 | 0.0122    | 0.0291    | 0.0582        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| Chloroethane             | TO15 SIM        | 1.50 | 0.00313   | 0.0198    | 0.170         | 0.06         |   | 08/01/23 | 21:13 | BA | 476885           |
| Trichlorofluoromethane   | TO15 SIM        | 1.50 | 0.0183    | 0.0422    | 1.38          | 0.25         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1-Dichloroethene       | TO15 SIM        | 1.50 | 0.0101    | 0.0298    | 0.0834        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| tert-Butanol             | TO15 SIM        | 1.50 | 0.0172    | 0.0455    | 0.132         | 0.04         |   | 08/01/23 | 21:13 | BA | 476885           |
| Methylene Chloride       | TO15 SIM        | 1.50 | 0.0218    | 0.0521    | 0.468         | 0.13         |   | 08/01/23 | 21:13 | BA | 476885           |
| Freon 113                | TO15 SIM        | 1.50 | 0.0194    | 0.0575    | 0.575         | 0.08         |   | 08/01/23 | 21:13 | BA | 476885           |
| Carbon disulfide         | TO15 SIM        | 1.50 | 0.00425   | 0.0233    | 0.0560        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| trans-1,2-Dichloroethene | TO15 SIM        | 1.50 | 0.00558   | 0.0297    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| MTBE                     | TO15 SIM        | 1.50 | 0.00931   | 0.0271    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1-Dichloroethane       | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | 0.0608        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| Vinyl Acetate            | TO15 SIM        | 1.50 | 0.00755   | 0.0264    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Hexane                   | TO15 SIM        | 1.50 | 0.00676   | 0.0264    | 0.201         | 0.06         |   | 08/01/23 | 21:13 | BA | 476885           |
| 2-Butanone (MEK)         | TO15 SIM        | 1.50 | 0.00407   | 0.0221    | 0.478         | 0.16         |   | 08/01/23 | 21:13 | BA | 476885           |
| Diisopropyl ether (DIPE) | TO15 SIM        | 1.50 | 0.00658   | 0.0314    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| cis-1,2-Dichloroethene   | TO15 SIM        | 1.50 | 0.00606   | 0.0297    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Ethyl Acetate            | TO15 SIM        | 1.50 | 0.00497   | 0.0270    | 0.367         | 0.10         |   | 08/01/23 | 21:13 | BA | 476885           |
| Chloroform               | TO15 SIM        | 1.50 | 0.0122    | 0.0366    | 0.132         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| ETBE                     | TO15 SIM        | 1.50 | 0.00715   | 0.0314    | 0.0690        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| Tetrahydrofuran          | TO15 SIM        | 1.50 | 0.0428    | 0.0885    | 0.102         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,2-Dichloroethane (EDC) | TO15 SIM        | 1.50 | 0.00747   | 0.0304    | 0.0972        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1,1-Trichloroethane    | TO15 SIM        | 1.50 | 0.0123    | 0.0410    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Carbon Tetrachloride     | TO15 SIM        | 1.50 | 0.0127    | 0.0472    | 0.566         | 0.09         |   | 08/01/23 | 21:13 | BA | 476885           |
| Benzene                  | TO15 SIM        | 1.50 | 0.0503    | 0.0957    | 0.890         | 0.28         |   | 08/01/23 | 21:13 | BA | 476885           |
| TAME                     | TO15 SIM        | 1.50 | 0.00370   | 0.0314    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |



## SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCOA1                | <b>Lab Sample ID:</b> 2307201-006A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:30      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47508                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:                 | Analysis Method | DF   | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|-----------------------------|-----------------|------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 1,2-Dichloropropane         | TO15 SIM        | 1.50 | 0.00707   | 0.0347    | 0.0624        | 0.01         |   | 08/01/23 | 21:13 | BA | 476885           |
| Trichloroethylene           | TO15 SIM        | 1.50 | 0.0168    | 0.0403    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Bromodichloromethane        | TO15 SIM        | 1.50 | 0.00834   | 0.0503    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,4-Dioxane                 | TO15 SIM        | 1.50 | 0.0160    | 0.0270    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| cis-1,3-Dichloropropene     | TO15 SIM        | 1.50 | 0.00538   | 0.0341    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 4-Methyl-2-Pentanone (MIBK) | TO15 SIM        | 1.50 | 0.00966   | 0.0308    | 0.0800        | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| trans-1,3-Dichloropropene   | TO15 SIM        | 1.50 | 0.00599   | 0.0341    | 0.0341        | 0.01         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1,2-Trichloroethane       | TO15 SIM        | 1.50 | 0.00483   | 0.0410    | 0.131         | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |
| Toluene                     | TO15 SIM        | 1.50 | 0.00622   | 0.0283    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 2-Hexanone                  | TO15 SIM        | 1.50 | 0.0133    | 0.0308    | 0.523         | 0.13         |   | 08/01/23 | 21:13 | BA | 476885           |
| Dibromochloromethane        | TO15 SIM        | 1.50 | 0.0321    | 0.0639    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,2-Dibromoethane (EDB)     | TO15 SIM        | 1.50 | 0.00622   | 0.0576    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Tetrachloroethylene         | TO15 SIM        | 1.50 | 0.0385    | 0.102     | 0.173         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1,1,2-Tetrachloroethane   | TO15 SIM        | 1.50 | 0.0134    | 0.0515    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Chlorobenzene               | TO15 SIM        | 1.50 | 0.00345   | 0.00690   | 0.0276        | 0.01         |   | 08/01/23 | 21:13 | BA | 476885           |
| Ethyl Benzene               | TO15 SIM        | 1.50 | 0.00352   | 0.0326    | 0.306         | 0.07         |   | 08/01/23 | 21:13 | BA | 476885           |
| m,p-Xylene                  | TO15 SIM        | 1.50 | 0.00397   | 0.0651    | 0.814         | 0.19         |   | 08/01/23 | 21:13 | BA | 476885           |
| Bromoform                   | TO15 SIM        | 1.50 | 0.0512    | 0.155     | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Styrene                     | TO15 SIM        | 1.50 | 0.00466   | 0.0320    | 0.109         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,1,2,2-tetrachloroethane   | TO15 SIM        | 1.50 | 0.00350   | 0.103     | 0.340         | 0.05         |   | 08/01/23 | 21:13 | BA | 476885           |
| o-Xylene                    | TO15 SIM        | 1.50 | 0.00332   | 0.0326    | 0.267         | 0.06         |   | 08/01/23 | 21:13 | BA | 476885           |
| 4-Ethyl toluene             | TO15 SIM        | 1.50 | 0.00517   | 0.0369    | 0.288         | 0.06         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,3,5-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00531   | 0.0369    | 0.0369        | 0.01         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,2,4-Trimethylbenzene      | TO15 SIM        | 1.50 | 0.00502   | 0.0369    | 0.148         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,3-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,4-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00775   | 0.0451    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,2-Dichlorobenzene         | TO15 SIM        | 1.50 | 0.00847   | 0.0451    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| 1,2,4-Trichlorobenzene      | TO15 SIM        | 1.50 | 0.0997    | 0.0557    | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Naphthalene                 | TO15 SIM        | 1.50 | 0.00707   | 0.0393    | 0.134         | 0.03         |   | 08/01/23 | 21:13 | BA | 476885           |
| Hexachlorobutadiene         | TO15 SIM        | 1.50 | 0.159     | 0.320     | ND            | ND           |   | 08/01/23 | 21:13 | BA | 476885           |
| Freon 114                   | TO15 SIM        | 1.50 | 0.0177    | 0.0524    | 0.126         | 0.02         |   | 08/01/23 | 21:13 | BA | 476885           |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |



### SAMPLE RESULTS

**Report prepared for:** Kimberly Bunting  
ACC Environmental Consultants

**Date/Time Received:** 07/26/23, 2:08 pm  
**Date Reported:** 08/02/23

|  |                                    |
|--|------------------------------------|
| <b>Client Sample ID:</b> ACCOA1                | <b>Lab Sample ID:</b> 2307201-006A |
| <b>Project Name/Location:</b> 1918 MLK Oakland | <b>Sample Matrix:</b> Air          |
| <b>Project Number:</b> 2062-223.01             |                                    |
| <b>Date/Time Sampled:</b> 07/25/23 / 8:30      | <b>Certified Clean WO # :</b>      |
| <b>Canister/Tube ID:</b> 47508                 | <b>Received PSI :</b> 11.2         |
| <b>Collection Volume (L):</b>                  | <b>Corrected PSI :</b>             |
| <b>SDG:</b>                                    |                                    |

|                                |                                     |           |
|--------------------------------|-------------------------------------|-----------|
| <b>Prep Method:</b> TO-15SIM-P | <b>Prep Batch Date/Time:</b> 8/1/23 | 5:26:00PM |
| <b>Prep Batch ID:</b> 1153277  | <b>Prep Analyst:</b> BPATEL         |           |

| Parameters:                    | Analysis Method | DF    | MDL ug/m3 | PQL ug/m3 | Results ug/m3 | Results ppbv | Q | Analyzed | Time  | By | Analytical Batch |
|--------------------------------|-----------------|-------|-----------|-----------|---------------|--------------|---|----------|-------|----|------------------|
| 2-Propanol (Isopropyl Alcohol) | TO15 SIM        | 30.00 | 0.466     | 3.69      | 3.76          | 1.53         |   | 08/01/23 | 22:01 | BA | 476885           |
| Acetone                        | TO15 SIM        | 30.00 | 0.771     | 1.43      | 4.43          | 1.86         |   | 08/01/23 | 22:01 | BA | 476885           |



## MB Summary Report

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 07/31/23 | <b>Prep Batch:</b>       | 1153264 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476882  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters                     | MDL    | PQL    | Method Blank Conc. | Lab Qualifier |  |
|--------------------------------|--------|--------|--------------------|---------------|--|
| Dichlorodifluoromethane        | 0.018  | 0.12   | ND                 |               |  |
| Chloromethane                  | 0.0087 | 0.10   | 0.033              | J             |  |
| Vinyl Chloride                 | 0.0037 | 0.0077 | ND                 |               |  |
| 1,3-Butadiene                  | 0.022  | 0.11   | ND                 |               |  |
| Bromomethane                   | 0.0081 | 0.097  | ND                 |               |  |
| Chloroethane                   | 0.0021 | 0.13   | 0.0040             | J             |  |
| Trichlorofluoromethane         | 0.012  | 0.11   | ND                 |               |  |
| 2-Propanol (Isopropyl Alcohol) | 0.016  | 0.12   | ND                 |               |  |
| Acetone                        | 0.026  | 0.12   | ND                 |               |  |
| 1,1-Dichloroethene             | 0.0067 | 0.099  | ND                 |               |  |
| tert-Butanol                   | 0.011  | 0.15   | ND                 |               |  |
| Methylene Chloride             | 0.015  | 0.17   | ND                 |               |  |
| Freon 113                      | 0.013  | 0.077  | ND                 |               |  |
| Carbon disulfide               | 0.0028 | 0.078  | 0.0070             | J             |  |
| trans-1,2-Dichloroethene       | 0.0037 | 0.099  | ND                 |               |  |
| MTBE                           | 0.0062 | 0.090  | ND                 |               |  |
| 1,1-Dichloroethane             | 0.0050 | 0.10   | ND                 |               |  |
| Vinyl Acetate                  | 0.0050 | 0.018  | 0.0050             |               |  |
| Hexane                         | 0.0045 | 0.088  | ND                 |               |  |
| 2-Butanone (MEK)               | 0.0027 | 0.074  | ND                 |               |  |
| Diisopropyl ether (DIPE)       | 0.0044 | 0.10   | ND                 |               |  |
| cis-1,2-Dichloroethene         | 0.0040 | 0.099  | ND                 |               |  |
| Ethyl Acetate                  | 0.0033 | 0.090  | ND                 |               |  |
| Chloroform                     | 0.0081 | 0.12   | ND                 |               |  |
| ETBE                           | 0.0048 | 0.10   | ND                 |               |  |
| Tetrahydrofuran                | 0.029  | 0.074  | ND                 |               |  |
| 1,2-Dichloroethane (EDC)       | 0.0050 | 0.10   | ND                 |               |  |
| 1,1,1-Trichloroethane          | 0.0082 | 0.14   | ND                 |               |  |
| Carbon Tetrachloride           | 0.0085 | 0.16   | ND                 |               |  |
| Benzene                        | 0.034  | 0.080  | ND                 |               |  |
| TAME                           | 0.0025 | 0.10   | ND                 |               |  |
| 1,2-Dichloropropane            | 0.0047 | 0.12   | ND                 |               |  |
| Trichloroethylene              | 0.011  | 0.13   | ND                 |               |  |
| Bromodichloromethane           | 0.0056 | 0.17   | ND                 |               |  |
| 1,4-Dioxane                    | 0.011  | 0.090  | ND                 |               |  |
| cis-1,3-Dichloropropene        | 0.0036 | 0.11   | ND                 |               |  |
| 4-Methyl-2-Pentanone (MIBK)    | 0.0064 | 0.10   | ND                 |               |  |
| trans-1,3-Dichloropropene      | 0.0040 | 0.11   | ND                 |               |  |
| 1,1,2-Trichloroethane          | 0.0032 | 0.14   | ND                 |               |  |
| Toluene                        | 0.0041 | 0.094  | ND                 |               |  |
| 2-Hexanone                     | 0.0089 | 0.10   | ND                 |               |  |
| Dibromochloromethane           | 0.021  | 0.21   | ND                 |               |  |
| 1,2-Dibromoethane (EDB)        | 0.0041 | 0.19   | ND                 |               |  |
| Tetrachloroethylene            | 0.026  | 0.17   | ND                 |               |  |
| 1,1,1,2-Tetrachloroethane      | 0.0089 | 0.17   | ND                 |               |  |



## MB Summary Report

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 07/31/23 | <b>Prep Batch:</b>       | 1153264 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476882  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters                | MDL    | PQL   | Method Blank Conc. | Lab Qualifier |  |
|---------------------------|--------|-------|--------------------|---------------|--|
| Chlorobenzene             | 0.0023 | 0.12  | ND                 |               |  |
| Ethylbenzene              | 0.0023 | 0.11  | ND                 |               |  |
| m,p-Xylene                | 0.0026 | 0.11  | ND                 |               |  |
| Bromoform                 | 0.034  | 0.26  | ND                 |               |  |
| Styrene                   | 0.0031 | 0.11  | ND                 |               |  |
| 1,1,2,2-tetrachloroethane | 0.0023 | 0.034 | 0.0090             | J             |  |
| o-Xylene                  | 0.0022 | 0.022 | ND                 |               |  |
| 4-Ethyl toluene           | 0.0034 | 0.12  | ND                 |               |  |
| 1,3,5-Trimethylbenzene    | 0.0035 | 0.12  | ND                 |               |  |
| 1,2,4-Trimethylbenzene    | 0.0033 | 0.12  | ND                 |               |  |
| 1,3-Dichlorobenzene       | 0.0056 | 0.15  | ND                 |               |  |
| 1,4-Dichlorobenzene       | 0.0052 | 0.15  | ND                 |               |  |
| 1,2-Dichlorobenzene       | 0.0056 | 0.15  | ND                 |               |  |
| 1,2,4-Trichlorobenzene    | 0.066  | 0.19  | ND                 |               |  |
| Naphthalene               | 0.0047 | 0.079 | 0.010              | J             |  |
| Hexachlorobutadiene       | 0.11   | 0.11  | ND                 |               |  |
| Freon 114                 | 0.012  | 0.070 | ND                 |               |  |



## MB Summary Report

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 08/01/23 | <b>Prep Batch:</b>       | 1153277 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476885  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters                     | MDL    | PQL    | Method Blank Conc. | Lab Qualifier |  |
|--------------------------------|--------|--------|--------------------|---------------|--|
| Dichlorodifluoromethane        | 0.018  | 0.12   | ND                 |               |  |
| Chloromethane                  | 0.0087 | 0.10   | 0.072              | J             |  |
| Vinyl Chloride                 | 0.0037 | 0.0077 | ND                 |               |  |
| 1,3-Butadiene                  | 0.022  | 0.11   | ND                 |               |  |
| Bromomethane                   | 0.0081 | 0.097  | ND                 |               |  |
| Chloroethane                   | 0.0021 | 0.13   | 0.0050             | J             |  |
| Trichlorofluoromethane         | 0.012  | 0.11   | ND                 |               |  |
| 2-Propanol (Isopropyl Alcohol) | 0.016  | 0.12   | ND                 |               |  |
| Acetone                        | 0.026  | 0.12   | ND                 |               |  |
| 1,1-Dichloroethene             | 0.0067 | 0.099  | ND                 |               |  |
| tert-Butanol                   | 0.011  | 0.15   | ND                 |               |  |
| Methylene Chloride             | 0.015  | 0.17   | ND                 |               |  |
| Freon 113                      | 0.013  | 0.077  | ND                 |               |  |
| Carbon disulfide               | 0.0028 | 0.078  | ND                 |               |  |
| trans-1,2-Dichloroethene       | 0.0037 | 0.099  | ND                 |               |  |
| MTBE                           | 0.0062 | 0.090  | ND                 |               |  |
| 1,1-Dichloroethane             | 0.0050 | 0.10   | ND                 |               |  |
| Vinyl Acetate                  | 0.0050 | 0.018  | 0.014              | J             |  |
| Hexane                         | 0.0045 | 0.088  | 0.0050             | J             |  |
| 2-Butanone (MEK)               | 0.0027 | 0.074  | ND                 |               |  |
| Diisopropyl ether (DIPE)       | 0.0044 | 0.10   | ND                 |               |  |
| cis-1,2-Dichloroethene         | 0.0040 | 0.099  | ND                 |               |  |
| Ethyl Acetate                  | 0.0033 | 0.090  | ND                 |               |  |
| Chloroform                     | 0.0081 | 0.12   | ND                 |               |  |
| ETBE                           | 0.0048 | 0.10   | ND                 |               |  |
| Tetrahydrofuran                | 0.029  | 0.074  | ND                 |               |  |
| 1,2-Dichloroethane (EDC)       | 0.0050 | 0.10   | ND                 |               |  |
| 1,1,1-Trichloroethane          | 0.0082 | 0.14   | ND                 |               |  |
| Carbon Tetrachloride           | 0.0085 | 0.16   | ND                 |               |  |
| Benzene                        | 0.034  | 0.080  | ND                 |               |  |
| TAME                           | 0.0025 | 0.10   | ND                 |               |  |
| 1,2-Dichloropropane            | 0.0047 | 0.12   | ND                 |               |  |
| Trichloroethylene              | 0.011  | 0.13   | ND                 |               |  |
| Bromodichloromethane           | 0.0056 | 0.17   | ND                 |               |  |
| 1,4-Dioxane                    | 0.011  | 0.090  | ND                 |               |  |
| cis-1,3-Dichloropropene        | 0.0036 | 0.11   | ND                 |               |  |
| 4-Methyl-2-Pentanone (MIBK)    | 0.0064 | 0.10   | ND                 |               |  |
| trans-1,3-Dichloropropene      | 0.0040 | 0.11   | ND                 |               |  |
| 1,1,2-Trichloroethane          | 0.0032 | 0.14   | ND                 |               |  |
| Toluene                        | 0.0041 | 0.094  | ND                 |               |  |
| 2-Hexanone                     | 0.0089 | 0.10   | ND                 |               |  |
| Dibromochloromethane           | 0.021  | 0.21   | ND                 |               |  |
| 1,2-Dibromoethane (EDB)        | 0.0041 | 0.19   | ND                 |               |  |
| Tetrachloroethylene            | 0.026  | 0.17   | ND                 |               |  |
| 1,1,1,2-Tetrachloroethane      | 0.0089 | 0.17   | ND                 |               |  |



## MB Summary Report

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 08/01/23 | <b>Prep Batch:</b>       | 1153277 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476885  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters                | MDL    | PQL   | Method Blank Conc. | Lab Qualifier |  |
|---------------------------|--------|-------|--------------------|---------------|--|
| Chlorobenzene             | 0.0023 | 0.12  | ND                 |               |  |
| Ethylbenzene              | 0.0023 | 0.11  | ND                 |               |  |
| m,p-Xylene                | 0.0026 | 0.11  | ND                 |               |  |
| Bromoform                 | 0.034  | 0.26  | ND                 |               |  |
| Styrene                   | 0.0031 | 0.11  | ND                 |               |  |
| 1,1,2,2-tetrachloroethane | 0.0023 | 0.034 | 0.0040             | J             |  |
| o-Xylene                  | 0.0022 | 0.022 | ND                 |               |  |
| 4-Ethyl toluene           | 0.0034 | 0.12  | ND                 |               |  |
| 1,3,5-Trimethylbenzene    | 0.0035 | 0.12  | ND                 |               |  |
| 1,2,4-Trimethylbenzene    | 0.0033 | 0.12  | ND                 |               |  |
| 1,3-Dichlorobenzene       | 0.0056 | 0.15  | ND                 |               |  |
| 1,4-Dichlorobenzene       | 0.0052 | 0.15  | ND                 |               |  |
| 1,2-Dichlorobenzene       | 0.0056 | 0.15  | ND                 |               |  |
| 1,2,4-Trichlorobenzene    | 0.066  | 0.19  | ND                 |               |  |
| Naphthalene               | 0.0047 | 0.079 | ND                 |               |  |
| Hexachlorobutadiene       | 0.11   | 0.11  | ND                 |               |  |
| Freon 114                 | 0.012  | 0.070 | ND                 |               |  |

|                    |         |                           |          |                       |          |                          |         |
|--------------------|---------|---------------------------|----------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO15-GRO | <b>Prep Date:</b>     | 08/01/23 | <b>Prep Batch:</b>       | 1153280 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15     | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476887  |
| <b>Units:</b>      | ppbv    |                           |          |                       |          |                          |         |

| Parameters      | MDL | PQL | Method Blank Conc. | Lab Qualifier |  |
|-----------------|-----|-----|--------------------|---------------|--|
| TPH as Gasoline | 11  | 50  | 32                 |               |  |



## LCS/LCSD Summary Report

*Raw values are used in quality control assessment.*

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 07/31/23 | <b>Prep Batch:</b>       | 1153264 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476882  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters         | MDL     | PQL    | Method Blank Conc. | Spike Conc. | LCS % Recovery | LCSD % Recovery | LCS/LCSD % RPD | % Recovery Limits | % RPD Limits | Lab Qualifier |
|--------------------|---------|--------|--------------------|-------------|----------------|-----------------|----------------|-------------------|--------------|---------------|
| 1,1-Dichloroethene | 0.011   | 0.0050 | ND                 | 0.100       | 93.0           | 95.0            | 2.13           | 65 - 135          | 30           |               |
| Benzene            | 0.0021  | 0.020  | 0.033              | 0.100       | 72.0           | 85.0            | 16.6           | 65 - 135          | 30           |               |
| Trichloroethylene  | 0.0011  | 0.0050 | ND                 | 0.100       | 97.0           | 100             | 3.05           | 65 - 135          | 30           |               |
| Toluene            | 0.00050 | 0.0050 | ND                 | 0.100       | 91.0           | 96.0            | 5.35           | 65 - 135          | 30           |               |
| Chlorobenzene      | 0.0017  | 0.0050 | ND                 | 0.100       | 92.0           | 95.0            | 3.21           | 65 - 135          | 30           |               |

|                    |         |                           |            |                       |          |                          |         |
|--------------------|---------|---------------------------|------------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO-15SIM-P | <b>Prep Date:</b>     | 08/01/23 | <b>Prep Batch:</b>       | 1153277 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15 SIM   | <b>Analyzed Date:</b> | 8/1/2023 | <b>Analytical Batch:</b> | 476885  |
| <b>Units:</b>      | ug/m3   |                           |            |                       |          |                          |         |

| Parameters         | MDL     | PQL    | Method Blank Conc. | Spike Conc. | LCS % Recovery | LCSD % Recovery | LCS/LCSD % RPD | % Recovery Limits | % RPD Limits | Lab Qualifier |
|--------------------|---------|--------|--------------------|-------------|----------------|-----------------|----------------|-------------------|--------------|---------------|
| 1,1-Dichloroethene | 0.011   | 0.0050 | ND                 | 0.100       | 108            | 102             | 5.71           | 65 - 135          | 30           |               |
| Benzene            | 0.0021  | 0.020  | 0.072              | 0.100       | 109            | 84.0            | 25.9           | 65 - 135          | 30           |               |
| Trichloroethylene  | 0.0011  | 0.0050 | ND                 | 0.100       | 102            | 101             | 0.985          | 65 - 135          | 30           |               |
| Toluene            | 0.00050 | 0.0050 | ND                 | 0.100       | 95.0           | 94.0            | 1.06           | 65 - 135          | 30           |               |
| Chlorobenzene      | 0.0017  | 0.0050 | ND                 | 0.100       | 98.0           | 97.0            | 1.03           | 65 - 135          | 30           |               |

|                    |         |                           |          |                       |          |                          |         |
|--------------------|---------|---------------------------|----------|-----------------------|----------|--------------------------|---------|
| <b>Work Order:</b> | 2307201 | <b>Prep Method:</b>       | TO15-GRO | <b>Prep Date:</b>     | 08/01/23 | <b>Prep Batch:</b>       | 1153280 |
| <b>Matrix:</b>     | Air     | <b>Analytical Method:</b> | TO15     | <b>Analyzed Date:</b> | 8/2/2023 | <b>Analytical Batch:</b> | 476887  |
| <b>Units:</b>      | ppbv    |                           |          |                       |          |                          |         |

| Parameters      | MDL | PQL | Method Blank Conc. | Spike Conc. | LCS % Recovery | LCSD % Recovery | LCS/LCSD % RPD | % Recovery Limits | % RPD Limits | Lab Qualifier |
|-----------------|-----|-----|--------------------|-------------|----------------|-----------------|----------------|-------------------|--------------|---------------|
| TPH as Gasoline | 11  | 50  | 32                 | 417         | 96.9           | 89.5            | 7.98           | 65 - 135          | 30           |               |



## Laboratory Qualifiers and Definitions

### DEFINITIONS:

|   |
|---|
| <b>Accuracy/Bias (% Recovery)</b> - The closeness of agreement between an observed value and an accepted reference value.   |
| <b>Blank (Method/Preparation Blank)</b> -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.   |
| <b>Duplicate</b> - 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)  |
| <b>Laboratory Control Sample (LCS ad LCSD)</b> - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.   |
| <b>Matrix</b> - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)  |
| <b>Matrix Spike (MS/MSD)</b> - 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.  |
| <b>Method Detection Limit (MDL)</b> - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero  |
| <b>Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ)</b> - 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.   |
| <b>Precision (%RPD)</b> - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates   |
| <b>Surrogate (S) or (Surr)</b> - 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  |
| <b>Tentatively Identified Compound (TIC)</b> - 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.   |
| <b>Units:</b> the unit of measure used to express the reported result - <b>mg/L</b> and <b>mg/Kg</b> (equivalent to PPM - parts per million in <b>liquid</b> and <b>solid</b> ), <b>ug/L</b> and <b>ug/Kg</b> (equivalent to PPB - parts per billion in <b>liquid</b> and <b>solid</b> ), <b>ug/m<sup>3</sup></b> , <b>mg/m<sup>3</sup></b> , <b>ppbv</b> and <b>ppmv</b> (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), <b>ug/Wipe</b> ( concentration found on the surface of a single Wipe usually taken over a 100cm <sup>2</sup> surface) |

### LABORATORY QUALIFIERS

|   |
|---|
| <b>B</b> - Indicates when the analyte is found in the associated method or preparation blank  |
| <b>D</b> - Surrogate is not recoverable due to the necessary dilution of the sample   |
| <b>E</b> - 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.               |
| <b>H</b> - Indicates that the recommended holding time for the analyte or compound has been exceeded  |
| <b>J</b> - Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative   |
| <b>NA</b> - Not Analyzed  |
| <b>N/A</b> - Not Applicable   |
| <b>ND</b> - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.  |
| <b>NR</b> - 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   |
| <b>R</b> - The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts  |
| <b>S</b> - 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  |
| <b>X</b> -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: ACC Environmental Consultants

Date and Time Received: 7/26/2023 2:08:00PM

Project Name: 1918 MLK Oakland

Received By: TT

Work Order No.: 2307201

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:** TL5244      ACC Environmental Consultants  
**Project Name:** 1918 MLK Oakland  
**Project # :** 2062-223.01  
**Report Due Date:** 8/2/2023

**QC Level:** II  
**TAT Requested:** 5+ day:5  
**Date Received:** 7/26/2023  
**Time Received:** 2:08 pm

**Comments:**

**Work Order # :** 2307201

| <u>WO Sample ID</u> | <u>Client Sample ID</u> | <u>Collection Date/Time</u> | <u>Matrix</u> | <u>Scheduled Disposal</u> | <u>Sample On Hold</u> | <u>Test On Hold</u> | <u>Requested Tests</u>         | <u>Subbed</u> |
|---------------------|-------------------------|-----------------------------|---------------|---------------------------|-----------------------|---------------------|--------------------------------|---------------|
| 2307201-001A        | ACCIA1                  | 07/25/23 8:16               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |
| 2307201-002A        | ACCIA2                  | 07/25/23 8:15               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |
| 2307201-003A        | ACCIA3                  | 07/25/23 8:15               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |
| 2307201-004A        | ACCIA4                  | 07/25/23 8:20               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |
| 2307201-005A        | ACCIA5                  | 07/25/23 8:22               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |
| 2307201-006A        | ACCOA1                  | 07/25/23 8:30               | Air           |                           |                       |                     | VOC_A_TO15GRO<br>VOC_A_TO15SIM |               |



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

# CHAIN OF CUSTODY

LAB WORK ORDER NO  
 2307201

NOTE: SHADED AREAS ARE FOR TORRENT LAB USE ONLY

Company Name: ACC Environmental  Env.  Special Project #: 2062-223.01 PO #:  
 Address: 7977 Capwell Drive suite 100 Project Name: 1918 MLK Oakland  
 City: Oakland State: Ca Zip Code: 94621 Comments:  
 Telephone: 707-481-0795 Cell: SAMPLER: DL Quote #:  
 REPORT TO: Kimberly Bunting BILL TO: ACC EMAIL: kbunting@accenv.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:  Indoor Air  Ambient Air  Soil/Gas Vapor  Other

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

Initial Vac. Final Vac. Flow Controller # TO 15 TO 15 SIM TO 17 TPH-g

ANALYSIS REQUESTED

| LAB ID | CLIENT'S SAMPLE I.D. | DATE / TIME SAMPLED | MATRIX | # OF CONT | CONT TYPE | CANISTER I.D. | Initial Vac. | Final Vac. | Flow Controller # | TO 15 | TO 15 SIM | TO 17 | REMARKS |
|--------|----------------------|---------------------|--------|-----------|-----------|---------------|--------------|------------|-------------------|-------|-----------|-------|---------|
| -001A  | ACCIA1               | 7.25.23<br>8:16     | Air    | 1         | 6L 1L     | 30606         | -30          | -5         | 3J23              | X     |           |       |         |
| -002A  | ACCIA2               | 7.25.23<br>8:19     | Air    | 1         | 6L 1L     | 47502         | -30          | -9         | 3J52              | X     |           |       |         |
| -003A  | ACCIA3               | 7.25.23<br>8:15     | Air    | 1         | 6L 1L     | 32852         | -30          | -20        | 3J57              | X     |           |       |         |
| -004A  | ACCIA4               | 7.25.23<br>8:20     | Air    | 1         | 6L 1L     | 32763         | -30          | -4         | 3J38              | X     |           |       |         |
| -005A  | ACCIA5               | 7.25.23<br>8:22     | Air    | 1         | 6L 1L     | 483           | -30          | -9         | 3J64              | X     |           |       |         |
| -006A  | ACCOA1               | 7.25.23<br>8:30     | Air    | 1         | 6L 1L     | 47508         | -30          | -4         | 3J55              | X     |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |
|        |                      |                     |        |           | 6L 1L     |               |              |            |                   |       |           |       |         |

1 Relinquished By: [Signature] Print: Davis Leach Date: 7.26.23 Time: 2:00 Received By: TAMMY CHAO Print: TAMMY CHAO Date: 07/27/2023 Time: 14:08

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 Drop 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.

Log In By: [Signature] Date: \_\_\_\_\_ Labeled By: [Signature] Date: \_\_\_\_\_ Temp \_\_\_\_\_ °C Page \_\_\_\_\_ of \_\_\_\_\_ Rev. 3