

Phase II Environmental Site Assessment

Location:

Commercial Property
65 Saginaw Drive
Rochester (Town of Henrietta), New York 14623

Prepared for:

S&T Bank
309 Main Street
Irwin, Pennsylvania 15642

LaBella Project No. 2223747

October 9, 2022



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COMMON / FREQUENT ACRONYMS & ABBREVIATIONS

bgs – Below Ground Surface

CP-51 – (NYSDEC) Commissioner's Policy #51 (for Soil Cleanup Guidance)

DEC – Department of Environmental Conservation

ELAP – Environmental Laboratory Approval Program

ESA – Environmental Site Assessment

ft – feet

GP-## - Geoprobe Soil Boring (Number)

MW-## - Monitoring Well (Number)

NYCRR – New York Codes, Rules and Regulations

NYSDEC – New York State Department of Environmental Conservation

NYSDOH – New York State Department of Health

PEC – Potential Environmental Concern

PID – Photoionization Detector

ppb – Parts Per Billion

ppm – Parts Per Million

REC – Recognized Environmental Condition

SCO / SCL – Soil Cleanup Objective / Level

SF – Square Feet

SVOC – Semi-Volatile Organic Compound

TCL – Target Compound List

TOGS – Technical & Operational Guidance Series 1.1.1

TSA – Transaction Screen Assessment

USEPA – United States Environmental Protection Agency

VOC – Volatile Organic Compound



1.0 INTRODUCTION

LaBella Associates D.P.C. (LaBella) is pleased to submit this report summarizing the Limited Phase II Environmental Site Assessment (ESA) conducted at 65 Saginaw Drive, in the Town of Henrietta, Monroe County, New York, hereinafter referred to as the "Site" (See Figure 1 – Site Location Map).

The scope and conditions of this Investigation were in accordance with LaBella Proposal No. P2204269, dated August 2, 2022.

1.1 Limitations & Exceptions

Work associated with this Assessment was performed in accordance with generally accepted environmental engineering and environmental contracting practices for this region. LaBella Associates, D.P.C., makes no other warranty or representation, either expressed or implied, nor is one intended to be included as part of its services, proposals, contracts or reports.

In addition, LaBella cannot provide guarantees, certifications or warranties that the property is or is not free of environmental impairment or other regulated solid wastes. The Client shall be aware that the data and representative samples from any given soil or groundwater sampling point may represent conditions that apply only at that particular location, and such conditions may not necessarily apply to the general Site as a whole and may change with time.

2.0 BACKGROUND

2.1 Site Description & Features

The Site comprises approximately 1.02 acres of land and is currently developed with one building. The building is a 6,673 SF office and light industrial/warehouse currently occupied by Rochester Industrial Supply. Exterior portions of the site consist of asphalt-paved driveway and parking lot with some lawn and vegetated areas.

2.2 Physical Setting

The Site is located at 65 Saginaw Drive, in the Town of Henrietta, Monroe County, New York. The Site is located within an industrial and commercial setting on the north side of Saginaw Drive.

2.3 Site History & Land Use

Based on a review of historical record sources that occurred during the completion of a recent TSA (see Section 2.5 below), the Site has the following history of use:

- Existing building constructed in 1965 and occupied by Heinz & Phillipsen tool manufacturers;
- Building occupied by Mor-Wear Tools, Inc. graphite company circa 1980; and,
- The Site has operated as Rochester Industrial Supply (service station for water-based adhesive products) since approximately 1985.

2.4 Adjacent Property Use

Based on the recent review of historical information performed during the TSA, the properties adjacent to the Site have a history of industrial use. The Site is presently bordered by the following properties:

(see table on next page)



Direction	Address	Current Use / Occupant	Environmental Concern from TSA
North	95 & 105 Saginaw Dr	Empire Kitchen & Bath	None
East	45 Saginaw Dr	Victor Furniture	Formerly generated hazardous waste
South	60 Saginaw Dr	Allen Balloons	Formerly generated hazardous waste
West	75 Saginaw Dr	Anderson Water-Power-Air	None

2.5 Summary of Previous Studies

A Transaction Screen Assessment (TSA) (dated July 8, 2022) was recently prepared for the Site by others. The TSA identified Potential Environmental Concerns (PECs) associated with the Site, including the following:

- History of industrial use dating back to 1965; and
- History of industrial use of adjoining (presumed upgradient) properties.

The TSA included a review of a previous environmental report that was made available: a Phase I Environmental Site Assessment (ESA) dated June 9, 2021 and prepared by others. The 2021 Phase I ESA noted a Recognized Environmental Condition (REC) in the form of documented spills/releases of petroleum or other hazardous substances on adjacent (off-site) properties.

Based on the findings of the TSA, a lack of previous invasive environmental investigation activities, nature of the Site, and status of nearby properties, the completion of a Phase II ESA was recommended. This Phase II ESA is the product of the additional investigation that was recommended.

3.0 OBJECTIVE

The objective of this Phase II ESA was to assess the Site subsurface to determine whether soil and/or groundwater is impacted by the Site and surrounding properties history of industrial use.

4.0 SCOPE OF WORK

Field activities associated with this investigation occurred on September 9 and 14, 2022.

4.1 Direct Push Soil Boring and Groundwater Sampling Study

1. Prior to the initiation of subsurface work, an underground utility stake-out, via *UDig NY*, was completed at the Site to locate utilities along the property boundary and right-of-ways.
2. A direct push soil boring and sampling program was implemented. Soil borings were advanced with a track-mounted Geoprobe® Systems Model 6620DT direct-push sampling system. The use of direct-push technology allows for rapid sampling, observation, and characterization of overburden soils. The Geoprobe® utilizes a 5-foot MacroCore® sampler with disposable polyethylene sleeves. Soil cores are retrieved in 5-foot sections and can be cut from the polyethylene sleeves for observation and sampling. The MacroCore® sampler was decontaminated between boring locations using an alconox and potable water solution. A total of eleven (11) soil borings were advanced at the Site to depths ranging from approximately 15-ft to 20-ft below ground surface (bgs). Soil boring locations are depicted on Figure 2.
3. Soils from the borings were continuously assessed for visible impairment, olfactory indications of impairment, and/or indication of detectable volatile organic compounds (VOCs) with a photo-ionization detector (PID). Positive indications from any of these screening methods are



collectively referred to as “evidence of impairment.”

4. Three (3) soil borings were converted to temporary overburden groundwater monitoring wells. Each well was completed with 5-ft of 0.010-inch slot well screen connected to an appropriate length of solid PVC well riser to complete the well. Well installations were packed with quartz sand to an approximate depth of 2-ft above the well screen interval, with the remaining annulus filled with quartz sand and non-hydrated bentonite to a nominal depth of approximately 1-ft bgs.
5. Samples submitted for laboratory analysis were placed in a cooler on ice and transported under standard chain of custody procedures to the local office of ALS Limited (environmental laboratory) located in Rochester, NY (“ALS”). ALS is a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory. The following tables summarize the laboratory analysis performed:

a. Soil

Sample ID	Exploration Location	Sample Depth (ft bgs)	Laboratory Analysis
GP-03 10'-12'	GP-03	10 - 12	USEPA TCL and CP-51 List VOCs & SVOCs
GP-07 4'-5'	GP-07	4 - 5	USEPA TCL and CP-51 List VOCs & SVOCs
GP-10 3'-4'	GP-10	3 - 4	USEPA TCL and CP-51 List VOCs & SVOCs

Table Notes:

1. United States Environmental Protection Agency (USEPA) Target Compound List (TCL) and New York State Department of Environmental Conservation (NYSDEC) Commissioner Policy (CP-51) list volatile organic compound (VOC) analysis performed via USEPA Method 8260.
2. USEPA TCL and NYSDEC CP-51 list semi-volatile organic compound (SVOC) analysis performed via USEPA Method 8270.

b. Groundwater

Sample ID	Exploration Location	Screened Interval (ft bgs)	Laboratory Analysis
MW-01	GP-01	14.5 - 19.5	USEPA TCL and CP-51 List VOCs
MW-06	GP-06	9.0 - 14.0	USEPA TCL and CP-51 List VOCs
MW-10 ^{see note 2}	GP-10	9.0 - 14.0	USEPA TCL and CP-51 List VOCs

Table Notes:

1. USEPA TCL and NYSDEC CP-51 list VOC analysis performed via USEPA Method 8260
2. Sample vials for MW-10 collected on 9/9/22 was broken at the laboratory. A new sample MW-10 was collected on 9/14/22.

5.0 FINDINGS

5.1 Localized Geology and Hydrology

Eleven (11) soil borings were advanced at the Site on September 9, 2022, designated GP-01 through GP-11. The borings were advanced at the discretion of environmental professionals (typically to fifteen (15) feet bgs, into apparent native soils and beyond the groundwater table). Depths of the borings ranged from approximately 15-ft to 20-ft bgs depending on location, objectives, and professional judgement.



Subsurface soils encountered during this investigation generally consisted brown silts and clays containing trace amounts of fine sub-rounded gravel.

Field indicators of groundwater generally began to be observed between four (4) and eleven (11) feet below ground surface (although localized areas of deeper groundwater were also observed).

All soil cores were continuously assessed by a LaBella Environmental Geologist for soil type and evidence of impairment. Elevated PID readings (i.e., greater than 1 part per million (ppm)) were not observed at any locations during the investigation.

Refer to Section 5.3 for additional information regarding field screening results.

Three (3) temporary overburden groundwater monitoring wells designated as MW-01, MW-06, and MW-10 were installed at the Site within their respective soil boreholes (i.e., MW-01 installed at GP-01, etc.). The wells were completed with 5-ft of 0.01-inch slotted screen below PVC risers, to total depths of 19.5-ft (MW-01) and 14.0-ft bgs (MW-06 and MW-10). All of the monitoring wells completed were 1-inch in diameter PVC screens and risers.

Each groundwater monitoring well was purged and sampled on the same day of installation (September 9, 2022). However, due to the sample containers from MW-10 being broken at the laboratory, a groundwater sample was recollected from MW-10 on September 14, 2022.

Soil boring and groundwater monitoring well locations are shown on Figure 2. Copies of the Soil Boring and Monitoring Well Construction Logs are included in Appendix 2.

5.2 Field Screening Results

The table below summarizes PID readings obtained at various depth intervals from the soil borings:

Test Boring/Well Summary and Soil PID Readings

Test Boring ID	Well ID	Sample Interval (ft bgs)																			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
GP-01	MW-01	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GP-02	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-03	—	0	0	0	0	0	0	0	0	0	0*	0*	0	0	0	0	—	—	—	—	—
GP-04	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-05	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-06	MW-06	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-07	—	0	0	0	0*	0*	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-08	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-09	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-10	MW-10	0	0	0*	0*	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—
GP-11	—	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	—	—	—	—	—

Table Notes:

1. All PID readings were collected utilizing a MultiRAE portable gas detector and are expressed in parts per million.
2. The PID screening is performed as a method of determining general presence of VOCs in soil, and to provide a basis for selecting samples for laboratory analysis. The readings obtained provide only an indication of the



relative levels of VOC presence in the soil, and are not considered to be a direct quantization of actual soil VOC concentration.

3. “-” denotes boring not completed to above-listed depth or insufficient recovery occurred at specified depth.
4. “**” denotes a soil sample was submitted for laboratory analysis from this interval.

A round of static water level measurements was collected from the temporary groundwater monitoring wells prior to collection of groundwater samples. The table below summarizes the static water level measurements collected on September 9, 2022 (same day of well installation):

Monitoring Well ID (Location)	Static Water Level Measurement (ft)
MW-01	13.88
MW-06	11.42
MW-10	4.18

Table Notes:

1. Static water level measurements were measured from top of well casing.

5.3 Laboratory Analytical Results

5.3.1 Soil

Soil samples were collected and analyzed for VOCs and SVOCs. A complete copy of the analytical laboratory report can be found in Appendix 2.

Laboratory results were compared to 6 New York Codes, Rules and Regulations (NYCRR) Part 375-6.8(a) Unrestricted Use Soil Cleanup Objectives (SCOs) and Commercial Use (Restricted Use) SCOs.

VOCs:

A total of three (3) soil samples were analyzed for VOCs. With the exception of acetone and 2-butanone in sample GP-07 4-5, no VOCs were detected in the soil samples collected.

It is notable that acetone and 2-butanone are common laboratory contaminants. It is also notable that the detected concentration of 2-butanone is below its Unrestricted Use SCO and the detected concentration of acetone is below its Commercial Use SCO.

SVOCs:

A total of three (3) soil samples were analyzed for SVOCs. No SVOCs were detected in any of the soil samples collected.

Refer to Tables 1A and 1B for a summary of targeted compounds in soil. The complete laboratory report is included in Appendix 2.

5.3.2 Groundwater

Prior to sampling, groundwater monitoring wells were purged of approximately 1 gallon of water. The groundwater samples were submitted for analysis of VOCs and results were compared to NYSDEC Part 703 Groundwater Quality Standards (GWQS).

VOCs:

A total of three (3) groundwater samples were analyzed for VOCs.

Acetone was detected in all three samples and 2-butanone was detected in one of the three samples. No other VOCs were detected in the groundwater samples collected.

It is notable that acetone and 2-butanone are common laboratory contaminants. It is also notable that the detected concentrations do not exceed their respective GWQS.



Refer to Table 2 for a summary of targeted compounds in groundwater. The complete laboratory reports are included in Appendix 2.

6.0 CONCLUSIONS

Based on the findings of this Limited Phase II ESA, the following conclusions have been drawn:

- Subsurface soils encountered during this investigation generally consisted brown silts and clays containing trace amounts of fine sub-rounded gravel. Field indicators of groundwater generally began to be observed between four (4) and eleven (11) feet below ground surface (although localized areas of deeper groundwater were also observed). No field evidence of impairment of Site soil or groundwater was observed.
- Trace concentrations of acetone and 2-butanone detected in soil and groundwater collected from the Site is not considered a concern, due to their low level of detection and known status as laboratory contaminants.

7.0 RECOMMENDATIONS

The PECs identified in the recent TSA prepared for the Site have been investigated by the completion of this Phase II ESA. No environmental condition of concern was identified. No further investigation or remedial action is warranted.

8.0 CLOSING AND SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

A copy of all information collected during this assessment, including maps, notes, analytical data and other material will be kept on file at the offices of LaBella Associates, D.P.C. This information is available upon request.

Thank you for the opportunity to provide our professional environmental engineering and consulting services for this project. If you have any questions pertaining to this report, please feel free to reach out to me directly at 585-287-9089 or at dbrantner@labellapc.com.

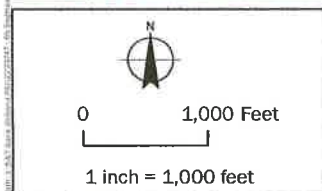
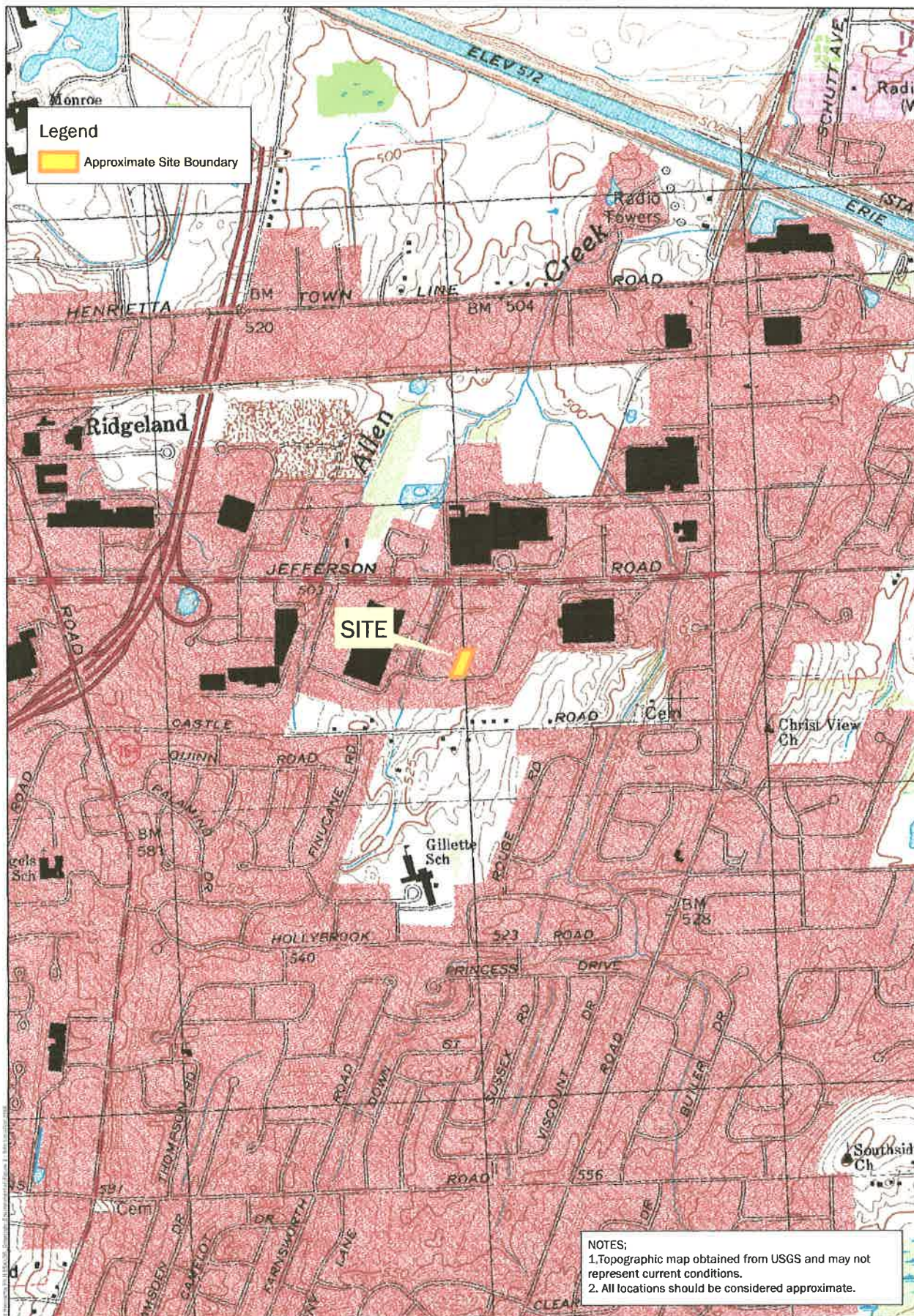
Respectfully submitted,

LaBella Associates, D.P.C.

Drew Brantner
Project Manager



FIGURES



 **LaBella**
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S&T BANK

PHASE II ESA
65 Saglaw Drive
Rochester, NY 14623

LaBella Project No: 2223747
Date: 9/19/2022
11" x 17"

SITE LOCATION

FIGURE 1



Legend

- ◆ Soil Boring
- ◆ Soil Boring/Monitoring Well
- Site Boundary

NOTES;
 1. Base aerial photo from Monroe County Orthoimagery (2020) and may not represent current conditions.
 2. Parcel boundary obtained from Monroe County and may not represent current conditions.
 3. All locations should be considered approximate.

Aerial Photo: © 2020 Monroe County Orthoimagery

N

0 30 Feet

1 inch = 30 feet


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 S&T BANK

PHASE II ESA
 65 Saginaw Drive
 Rochester, NY 14623
 LaBella Project No: 2223747
 Date: 9/19/2022
 11" x 17"

INVESTIGATION LOCATIONS

FIGURE 2



TABLES

Table 1A

Phase II Environmental Site Assessment
 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
 Summary of Analyzed and Detected Compounds in Soil (VOC)
 LaBella Project No. 2223747



Sample Location Sample ID Sample Depth (ft bgs) Sample Date	NYCRR Part 375 Unrestricted Use SCOs	NYCRR Part 375 Commercial Use SCOs	GP-03	GP-07	GP/MW-10
			GP-03 10-12	GP-07 4-5	GP-10 3-4
			10.0 - 12.0	4.0 - 5.0	3.0 - 4.0
			9/9/2022	9/9/2022	9/9/2022
VOCs by USEPA 8260					
1,1,1-Trichloroethane (TCA)	0.68	500	0.0042 U	0.0047 U	0.0043 U
1,1,2,2-Tetrachloroethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,1,2-Trichloro-1,2,2-trifluoroethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,1,2-Trichloroethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,1-Dichloroethane (1,1-DCA)	0.27	240	0.0042 U	0.0047 U	0.0043 U
1,1-Dichloroethene (1,1-DCE)	0.33	500	0.0042 U	0.0047 U	0.0043 U
1,2,3-Trichlorobenzene	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,2,4-Trichlorobenzene	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,2,4-Trimethylbenzene	3.6	190	0.0042 U	0.0047 U	0.0043 U
1,2-Dibromo-3-chloropropane (DBCP)	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,2-Dibromoethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,2-Dichlorobenzene	1.1	500	0.0042 U	0.0047 U	0.0043 U
1,2-Dichloroethane	0.02	30	0.0042 U	0.0047 U	0.0043 U
1,2-Dichloropropane	NL	NL	0.0042 U	0.0047 U	0.0043 U
1,3,5-Trimethylbenzene	8.4	190	0.0042 U	0.0047 U	0.0043 U
1,3-Dichlorobenzene	2.4	280	0.0042 U	0.0047 U	0.0043 U
1,4-Dichlorobenzene	1.8	130	0.0042 U	0.0047 U	0.0043 U
1,4-Dioxane	0.1	130	0.084 U	0.095 U	0.086 U
2-Butanone (MEK)	0.12	500	0.0042 U	0.050	0.0043 U
2-Hexanone	NL	NL	0.0042 U	0.0047 U	0.0043 U
4-Isopropyltoluene	NL	NL	0.0042 U	0.0047 U	0.0043 U
4-Methyl-2-pentanone	NL	NL	0.0042 U	0.0047 U	0.0043 U
Acetone	0.05	500	0.021 U	0.17	0.021 U
Benzene	0.06	44	0.0042 U	0.0047 U	0.0043 U
Bromochloromethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Bromodichloromethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Bromoform	NL	NL	0.0042 U	0.0047 U	0.0043 U
Bromomethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Carbon Disulfide	NL	NL	0.0042 U	0.0047 U	0.0043 U
Carbon Tetrachloride	0.76	22	0.0042 U	0.0047 U	0.0043 U
Chlorobenzene	1.1	500	0.0042 U	0.0047 U	0.0043 U
Chloroethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Chloroform	0.37	350	0.0042 U	0.0047 U	0.0043 U
Chloromethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Cyclohexane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Dibromochloromethane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Dichlorodifluoromethane (CFC 12)	NL	NL	0.0042 U	0.0047 U	0.0043 U
Dichloromethane	0.05	500	0.0042 U	0.0047 U	0.0043 U
Ethylbenzene	1	390	0.0042 U	0.0047 U	0.0043 U
Isopropylbenzene (Cumene)	NL	NL	0.0042 U	0.0047 U	0.0043 U
Methyl Acetate	NL	NL	0.0042 U	0.0047 U	0.0043 U
Methyl tert-Butyl Ether	0.93	500	0.0042 U	0.0047 U	0.0043 U
Methylcyclohexane	NL	NL	0.0042 U	0.0047 U	0.0043 U
Styrene	NL	NL	0.0042 U	0.0047 U	0.0043 U
Tetrachloroethene (PCE)	1.3	150	0.0042 U	0.0047 U	0.0043 U
Toluene	0.7	500	0.0042 U	0.0047 U	0.0043 U
Trichloroethene (TCE)	0.47	200	0.0042 U	0.0047 U	0.0043 U
Trichlorofluoromethane (CFC 11)	NL	NL	0.0042 U	0.0047 U	0.0043 U
Vinyl Chloride	0.02	13	0.0042 U	0.0047 U	0.0043 U
cis-1,2-Dichloroethene	0.25	500	0.0042 U	0.0047 U	0.0043 U
cis-1,3-Dichloropropene	NL	NL	0.0042 U	0.0047 U	0.0043 U
m,p-Xylenes			0.0084 U	0.0095 U	0.0086 U
o-Xylene	0.26*	500*	0.0042 U	0.0047 U	0.0043 U
n-Butylbenzene	12	500	0.0042 U	0.0047 U	0.0043 U
n-Propylbenzene	3.9	500	0.0042 U	0.0047 U	0.0043 U
sec-Butylbenzene	11	500	0.0042 U	0.0047 U	0.0043 U
tert-Butylbenzene	5.9	500	0.0042 U	0.0047 U	0.0043 U
trans-1,2-Dichloroethene	0.19	500	0.0042 U	0.0047 U	0.0043 U
trans-1,3-Dichloropropene	NL	NL	0.0042 U	0.0047 U	0.0043 U

NOTES:

All units reported in milligrams per kilogram (mg/kg), equal to parts per million
Bold font indicates the concentration exceeds the method detection limit (MDL)

Yellow highlight indicates that the compound was detected at a concentration above its respective NYCRR Part 375-6.8(b) Unrestricted Use SCO

NL - Indicates Not Listed (No standard for this compound)

U - Indicates compound not detected at the shown Reporting Limit

* - Standard for Xylene includes sum of m-, p-, and o-xylene

Table 1B
Phase II Environmental Site Assessment
65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Summary of Analyzed and Detected Compounds in Soil (SVOC)
LaBella Project No. 2223747



Sample Location	NYCRR Part 375 Unrestricted Use SCOs	NYCRR Part 375 Commercial Use SCOs	GP-03	GP-07	GP/MW-10
Sample ID			GP-03 10-12	GP-07 4-5	GP-10 3-4
Sample Depth (ft bgs)			10.0 - 12.0	4.0 - 5.0	3.0 - 4.0
Sample Date			9/9/2022	9/9/2022	9/9/2022
SVOCs by USEPA 8270					
1,2,4,5-Tetrachlorobenzene	NL	NL	0.40 U	0.36 U	0.38 U
2,2'-Oxybis(1-chloropropane)	NL	NL	0.40 U	0.36 U	0.38 U
2,3,4,6-Tetrachlorophenol	NL	NL	0.40 U	0.36 U	0.38 U
2,4,5-Trichlorophenol	NL	NL	0.40 U	0.36 U	0.38 U
2,4,6-Trichlorophenol	NL	NL	0.40 U	0.36 U	0.38 U
2,4-Dichlorophenol	NL	NL	0.40 U	0.36 U	0.38 U
2,4-Dimethylphenol	NL	NL	0.40 U	0.36 U	0.38 U
2,4-Dinitrophenol	NL	NL	2.0 U	1.9 U	2.0 U
2,4-Dinitrotoluene	NL	NL	0.40 U	0.36 U	0.38 U
2,6-Dinitrotoluene	NL	NL	0.40 U	0.36 U	0.38 U
2-Chloronaphthalene	NL	NL	0.40 U	0.36 U	0.38 U
2-Chlorophenol	NL	NL	0.40 U	0.36 U	0.38 U
2-Methylnaphthalene	NL	NL	0.40 U	0.36 U	0.38 U
2-Methylphenol	0.33	500	0.40 U	0.36 U	0.38 U
2-Nitroaniline	NL	NL	2.0 U	1.9 U	2.0 U
2-Nitrophenol	NL	NL	0.40 U	0.36 U	0.38 U
3,3'-Dichlorobenzidine	NL	NL	0.40 U	0.36 U	0.38 U
3- and 4-Methylphenol Coelution	NL	NL	0.40 U	0.36 U	0.38 U
3-Nitroaniline	NL	NL	2.0 U	1.9 U	2.0 U
4,6-Dinitro-2-methylphenol	NL	NL	2.0 U	1.9 U	2.0 U
4-Bromophenyl Phenyl Ether	NL	NL	0.40 U	0.36 U	0.38 U
4-Chloro-3-methylphenol	NL	NL	0.40 U	0.36 U	0.38 U
4-Chloroaniline	NL	NL	0.40 U	0.36 U	0.38 U
4-Chlorophenyl Phenyl Ether	NL	NL	0.40 U	0.36 U	0.38 U
4-Nitroaniline	NL	NL	2.0 U	1.9 U	2.0 U
4-Nitrophenol	NL	NL	2.0 U	1.9 U	2.0 U
Acenaphthene	20	500	0.40 U	0.36 U	0.38 U
Acenaphthylene	100	500	0.40 U	0.36 U	0.38 U
Acetophenone	NL	NL	0.40 U	0.36 U	0.38 U
Anthracene	100	500	0.40 U	0.36 U	0.38 U
Atrazine	NL	NL	0.40 U	0.36 U	0.38 U
Benzo(a)anthracene	1	5.6	0.40 U	0.36 U	0.38 U
Benzaldehyde	NL	NL	2.0 U	1.9 U	2.0 U
Benzo(a)pyrene	1	1	0.40 U	0.36 U	0.38 U
Benzo(b)fluoranthene	1	5.6	0.40 U	0.36 U	0.38 U
Benzo(g,h,i)perylene	100	500	0.40 U	0.36 U	0.38 U
Benzo(k)fluoranthene	0.8	56	0.40 U	0.36 U	0.38 U
Biphenyl	NL	NL	0.40 U	0.36 U	0.38 U
Bis(2-chloroethoxy)methane	NL	NL	0.40 U	0.36 U	0.38 U
Bis(2-chloroethyl) Ether	NL	NL	0.40 U	0.36 U	0.38 U
Bis(2-ethylhexyl) Phthalate	NL	NL	0.60 U	0.55 U	0.58 U
Butyl Benzyl Phthalate	NL	NL	0.40 U	0.36 U	0.38 U
Caprolactam	NL	NL	0.40 U	0.36 U	0.38 U
Carbazole	NL	NL	0.40 U	0.36 U	0.38 U
Chrysene	1	56	0.40 U	0.36 U	0.38 U
Di-n-butyl Phthalate	NL	NL	0.40 U	0.36 U	0.38 U
Di-n-octyl Phthalate	NL	NL	0.40 U	0.36 U	0.38 U
Dibenz(a,h)anthracene	0.33	0.56	0.40 U	0.36 U	0.38 U
Dibenzofuran	7	350	0.40 U	0.36 U	0.38 U
Diethyl Phthalate	NL	NL	0.40 U	0.36 U	0.38 U
Dimethyl Phthalate	NL	NL	0.40 U	0.36 U	0.38 U
Fluoranthene	100	500	0.40 U	0.36 U	0.38 U
Fluorene	30	500	0.40 U	0.36 U	0.38 U
Hexachlorobenzene	0.33	6	0.40 U	0.36 U	0.38 U
Hexachlorobutadiene	NL	NL	0.40 U	0.36 U	0.38 U
Hexachlorocyclopentadiene	NL	NL	0.40 U	0.36 U	0.38 U
Hexachloroethane	NL	NL	0.40 U	0.36 U	0.38 U
Indeno(1,2,3-cd)pyrene	0.5	5.6	0.40 U	0.36 U	0.38 U
Isophorone	NL	NL	0.40 U	0.36 U	0.38 U
N-Nitrosodi-n-propylamine	NL	NL	0.40 U	0.36 U	0.38 U
N-Nitrosodiphenylamine	NL	NL	0.40 U	0.36 U	0.38 U
Naphthalene	12	500	0.40 U	0.36 U	0.38 U
Nitrobenzene	NL	NL	0.40 U	0.36 U	0.38 U
Pentachlorophenol (PCP)	0.8	6.7	2.0 U	1.9 U	2.0 U
Phenanthrene	100	500	0.40 U	0.36 U	0.38 U
Phenol	0.33	500	0.40 U	0.36 U	0.38 U
Pyrene	100	500	0.40 U	0.36 U	0.38 U

NOTES:
 All units reported in milligrams per kilogram (mg/Kg), equal to parts per million
 NL - Indicates Not Listed (No standard for this compound)
 U - Indicates compound not detected at the shown Reporting Limit

Table 2
Phase II Environmental Site Assessment
65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Summary of Analyzed and Detected Compounds in Groundwater
LaBella Project No. 2223747



Sample Location	NYCRR Part 703 Groundwater Quality Standards	GP/MW-01	GP/MW-06	GP/MW-10
Sample ID		MW-01	MW-06	MW-10
Screen Interval (ft bgs)		14.0 - 19.0	9.0 - 14.0	9.0 - 14.0
Sample Date		9/9/2022	9/9/2022	9/14/2022
VOCs by USEPA 8260				
1,1,1-Trichloroethane (TCA)	5	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	5	1.0 U	1.0 U	1.0 U
1,1,2-Trichloro-1,2,2-trifluoroethane	5	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane (1,1-DCA)	5	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene (1,1-DCE)	5	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U
1,2,4-Trichlorobenzene	5	1.0 U	1.0 U	1.0 U
1,2,4-Trimethylbenzene	NL	1.0 U	1.0 U	1.0 U
1,2-Dibromo-3-chloropropane (DBCP)	0.04	2.0 U	2.0 U	2.0 U
1,2-Dibromoethane	NL	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	3	1.0 U	1.0 U	1.0 U
1,2-Dichloroethane	0.6	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1	1.0 U	1.0 U	1.0 U
1,3,5-Trimethylbenzene	5	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	3	1.0 U	1.0 U	1.0 U
1,4-Dichlorobenzene	3	1.0 U	1.0 U	1.0 U
1,4-Dioxane	NL	40 U	40 U	40 U
2-Butanone (MEK)	50	5.0 U	5.0 U	6.0
2-Hexanone	50	5.0 U	5.0 U	5.0 U
4-Isopropyltoluene	5	1.0 U	1.0 U	1.0 U
4-Methyl-2-pentanone	NL	5.0 U	5.0 U	5.0 U
Acetone	50	11	12	5.0
Benzene	1	1.0 U	1.0 U	1.0 U
Bromochloromethane	5	1.0 U	1.0 U	1.0 U
Bromodichloromethane	50	1.0 U	1.0 U	1.0 U
Bromoform	50	1.0 U	1.0 U	1.0 U
Bromomethane	5	1.0 U	1.0 U	1.0 U
Carbon Disulfide	NL	1.0 U	1.0 U	1.0 U
Carbon Tetrachloride	5	1.0 U	1.0 U	1.0 U
Chlorobenzene	5	1.0 U	1.0 U	1.0 U
Chloroethane	5	1.0 U	1.0 U	1.0 U
Chloroform	7	1.0 U	1.0 U	1.0 U
Chloromethane	5	1.0 U	1.0 U	1.0 U
Cyclohexane	NL	1.0 U	1.0 U	1.0 U
Dibromochloromethane	50	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane (CFC 12)	5	1.0 U	1.0 U	1.0 U
Dichloromethane	5	1.0 U	1.0 U	1.0 U
Ethylbenzene	5	1.0 U	1.0 U	1.0 U
Isopropylbenzene (Cumene)	5	1.0 U	1.0 U	1.0 U
Methyl Acetate	NL	2.0 U	2.0 U	2.0 U
Methyl tert-Butyl Ether	NL	1.0 U	1.0 U	1.0 U
Methylcyclohexane	NL	1.0 U	1.0 U	1.0 U
Naphthalene	10	1.0 U	1.0 U	1.0 U
Styrene	5	1.0 U	1.0 U	1.0 U
Tetrachloroethene (PCE)	5	1.0 U	1.0 U	1.0 U
Toluene	5	1.0 U	1.0 U	1.0 U
Trichloroethene (TCE)	5	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane (CFC 11)	5	1.0 U	1.0 U	1.0 U
Vinyl Chloride	2	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	0.4	1.0 U	1.0 U	1.0 U
m,p-Xylenes	10	2.0 U	2.0 U	2.0 U
n-Butylbenzene	5	1.0 U	1.0 U	1.0 U
n-Propylbenzene	5	1.0 U	1.0 U	1.0 U
o-Xylene	5	1.0 U	1.0 U	1.0 U
sec-Butylbenzene	5	1.0 U	1.0 U	1.0 U
tert-Butylbenzene	5	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	0.4	1.0 U	1.0 U	1.0 U

NOTES:

All units reported in micrograms per liter (ug/L), equal to parts per billion (ppb)
Bold font indicates the concentration exceeds the method detection limit (MDL)

NL - Indicates Not Listed (No standard for this compound)

U - Indicates compound not detected at the shown Reporting Limit



APPENDIX 1

Field Logs



BORING LOG

Boring No. GP-01

Sheet 1 of 1

Project No.: 2223747

CHKD BY: JWF / DB

Start Date: 9/9/2022

Finish Date: 9/9/2022

Project Name: Phase II ESA

Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623

Client: S&T Bank

Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:		Drill Rig: Geoprobe 6620DT	Rock Core: NA
_____	Geologic Strata Change	Casing: --	Time Start: 8:20
-----	Gradation Change Within Strata	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
_____	End of Boring or Overpecked	Sampling Method: Direct Push	LaBella Rep.: J. Folger
Boring Location:		Hammer: --	Other: --

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1-10%), little (11-20%), some (21-35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		0.5	TOPSOIL		recovery: 48"
2			dark brown SILT and clay	0	
3		3		0	
4			brown SILT and clay, trace SR gravel	0	
5				0	
6				0	recovery: 54"
7				0	
8		8		0	
9			brown CLAY, trace SR gravel	0	
10				0	
11				0	recovery: 60"
12				0	
13		13		0	
14			brown SILT, trace SR gravel	0	
15				0	
16				0	recovery: 60"
17				0	
18		18		0	
19			brown CLAY, trace SR gravel	0	
20			boring terminated at 20' bgs	0	

WATER LEVEL DATA				DEPTH (FT)			ADDITIONAL NOTES: MW-01 installed to 19' bgs, 5' screen, 1' stickup
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
9/9/2022	-	-	19'	20'	13.88'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, GROUNDWATER CONDITIONS MAY FLUCTUATE.

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-01



BORING LOG

Boring No.	GP-02
Sheet	1 of 1
Project No.:	2223747
CHKD BY:	JWF / DB
Start Date:	9/9/2022
Finish Date:	9/9/2022

Project Name: Phase II ESA
Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client: S&T Bank
Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:	Geologic Strata Change	Drill Rig: Geoprobe 6620DT	Rock Core: NA
	Gradation Change Within Strata	Casing: -	Time Start: 9:00
	End of Boring or Overpacked	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
Boring Location:		Sampling Method: Direct Push	LaBella Rep.: J. Folger
		Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (ft)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1-10%), little (11-20%), some (21-35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod	PID (counts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		0.5	TOPSOIL		recovery: 30"
2			brown SILT and clay, trace SR gravel	0	
3				0	
4				0	
5				0	
6				0	recovery: 60"
7		7	brown CLAY, trace SR gravel	0	
8				0	
9				0	
10		10	brown SILT, trace SR gravel, wet	0	recovery: 60"
11				0	
12				0	
13				0	
14		14	brown CLAY, trace SR gravel, wet	0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)			ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
-	-	-	-	15'	Est. '10'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
 - WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED
- BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-02



BORING LOG

Boring No. GP-03

Sheet 1 of 1

Project No.: 2223747

CHKD BY: JWF / DB

Start Date: 9/9/2022

Finish Date: 9/9/2022

Project Name: Phase II ESA

Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623

Client: S&T Bank

Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:		Drill Rig: Geoprobe 6620DT	Rock Core: NA
_____	Geologic Strata Change	Casing: -	Time Start: 9:20
-----	Gradation Change Within Strata	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
_____	End of Boring or Overpacked	Sampling Method: Direct Push	LaBella Rep.: J. Folger
Boring Location:		Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1-10%), little (11-20%), some (21-35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod	PID (counts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		1	TOPSOIL		recovery: 30"
2			dark brown SILT and clay	0	
3				0	
4				0	
5		5	dark brown SILT and clay, trace SR gravel, moist	0	recovery: 18"
6				0	
7				0	
8		8	brown CLAY, trace SR gravel	0	
9				0	
10		10		0	
11	GP-03 10'-12'		brown SILT and CLAY, trace SR gravel, wet	0	recovery: 24"
12				0	
13				0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)			ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
-	-	-	-	15'	Est. '12'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-03



BORING LOG

Boring No.	GP-04
Sheet	1 of 1
Project No.:	2223747
CHKD BY:	JWF / DB
Start Date:	9/9/2022
Finish Date:	9/9/2022

Project Name:	Phase II ESA	Drilling Firm:	LaBella ENV LLC	Driller:	M. Trevett
Location:	65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623				
Client:	S&T Bank				
Key:	Geologic Strata Change	Drill Rig:	Geoprobe 6620DT	Rock Core:	NA
	Gradation Change Within Strata	Casing:	-	Time Start:	9:40
	End of Boring or Overpacked	Sampler:	Macro-Core - 5ft length, 2 inch diameter	Time End:	
Boring Location:		Sampling Method:	Direct Push	LaBella Rep.:	J. Folger
		Hammer:	-	Other:	-

Depth (ft.)	Sample Number / ID	Depth of Change (ft)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1-10%), little (11-20%), some (21-35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		1	TOPSOIL	0	recovery: 48"
2			brown CLAY, some silt	0	
3				0	
4				0	
5		5		0	
6			brown SILT and CLAY, trace SR gravel	0	recovery: 36"
7				0	
8		8		0	damp
9			brown CLAY, some SILT, trace SR gravel	0	
10				0	
11				0	recovery: 60"
12		12		0	
13			brown SILT, some SA gravel, wet	0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)		ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	
-	-	-	-	15'	Est. 10'	

GENERAL NOTES

1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.

2) WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-04



BORING LOG

Boring No. GP-05
Sheet 1 of 1
Project No.: 2223747
CHRD BY: JWF / DB
Start Date: 9/9/2022
Finish Date: 9/9/2022

Project Name: Phase II ESA
Location: 85 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client: S&T Bank
Drilling Firm: LaBella ENV LLC

Driller: M. Trevelt

Key:	Geologic Strata Change	Drill Rig: Geoprobe 6620DT	Rock Core: NA
-----	Gradation Change Within Strata	Casing: -	Time Start: 10:00
-----	End of Boring or Overpacked	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
Boring Location:		Sampling Method: Direct Push	LaBella Rep.: J. Folger
		Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WOH = weight of hammer ; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		1	TOPSOIL		recovery: 36"
2		2	SAND and gravel - fill	0	
3			dark brown silt	0	
4		4	brown SILT, trace SR gravel, moist	0	
5				0	
6				0	recovery: 52"
7				0	
8		8	brown CLAY, trace SR gravel, moist	0	
9				0	
10		10	brown SILT, little CLAY, trace SR gravel, wet	0	recovery: 60"
11				0	
12				0	
13		13	brown CLAY, some SILT, trace SR gravel, wet	0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA					DEPTH (FT)		ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
-	-	-	-	15'	Est. 10'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-05



BORING LOG

Boring No.	GP-06
Sheet	1 of 1
Project No.:	2223747
CHKD BY:	JWF / DB
Start Date:	9/9/2022
Finish Date:	9/9/2022

Project Name:	Phase II ESA
Location:	65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client:	S&T Bank
Drilling Firm:	LaBella ENV LLC
Driller:	M. Trevett

Key:	Geologic Strata Change	Drill Rig:	Geoprobe 6620DT	Rock Core:	NA
	Gradation Change Within Strata	Casing:	-	Time Start:	10:20
	End of Boring or Overpacked	Sampler:	Macro-Core - 5ft length, 2 inch diameter	Time End:	
Boring Location:		Sampling Method:	Direct Push	LaBella Rep.:	J. Folger
		Hammer:	-	Other:	

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WOH = weight of hammer ; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1			ASPHALT top, SAND and GRAVEL - fill	0	recovery: 12"
2				0	
3				0	
4				0	
5		5		0	
6			brown SILT, some clay, trace SR gravel, moist	0	recovery: 36"
7				0	
8		8		0	
9			brown SILT, little SR-SA gravel, moist	0	
10				0	
11				0	recovery: 48"
12		12.5		0	
13			brown CLAY, some SILT, trace SR gravel, wet	0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)			ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED	MW-06 installed to 14', 5' screen, 9' riser	
9/9/2022	-	-	14'	15'	11.42'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, GROUNDWATER CONDITIONS MAY FLUCTUATE.

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-06



BORING LOG

Boring No. GP-07
Sheet 1 of 1
Project No.: 2223747
CHKD BY: JWF / DB
Start Date: 9/9/2022
Finish Date: 9/9/2022

Project Name: Phase II ESA
Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client: S&T Bank

Drilling Firm: LaBella ENV LLC **Driller:** M. Trevett

Key: _____ Geologic Strata Change _____ Gradation Change Within Strata _____ End of Boring or Overpacked	Drill Rig: Geoprobe 6620DT	Rock Core: NA
	Casing: -	Time Start: 10:40
	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
	Sampling Method: Direct Push	LaBella Rep.: J. Folger
Boring Location:	Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1-10%), little (11-20%), some (21-35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1			SAND and GRAVEL - fill	0	recovery: 24"
2				0	
3		3		0	
4	GP-07		dark brown SILT, trace SR gravel	0	
5	4'-5'	5		0	
6			brown SILT, trace SR gravel, wet	0	recovery: 48"
7				0	
8		8		0	
9			brown SILT, some sand, trace SR gravel, wet	0	
10				0	
11				0	recovery: 60"
12				0	
13				0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA					ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	
-	-	-	-	15'	
GROUNDWATER ENCOUNTERED					Est. '5'

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface end = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-07



BORING LOG

Boring No. GP-09

Sheet 1 of 1

Project No.: 2223747

CHKD BY: JWF / DB

Start Date: 9/9/2022

Finish Date: 9/9/2022

Project Name: Phase II ESA

Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623

Client: S&T Bank

Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:	Drill Rig: Geoprobe 66200T	Rock Core: NA
----- Geologic Strata Change	Casing: -	Time Start: 11:35
----- Gradation Change Within Strata	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
----- End of Boring or Overpacked	Sampling Method: Direct Push	LaBella Rep.: J. Folger
Boring Location:	Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WOH = weight of hammer ; WOR = weight of rod	PID (parts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		1	TOPSOIL		recovery: 24"
2		2	SAND and GRAVEL - fill	0	
3			brown SILT, trace SR gravel, wet	0	
4				0	
5				0	
6				0	recovery: 42"
7		7		0	
8			brown SILT, some clay, trace SR gravel, dry	0	
9				0	
10				0	
11				0	recovery: 60"
12		12		0	
13			brown CLAY, some SILT, trace SR gravel, wet	0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA					DEPTH (FT)		ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
-	-	-	-	15'	Est. 10'		

GENERAL NOTES

- 1) STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- 2) WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-09



BORING LOG

Boring No.	GP-08
Sheet	1 of 1
Project No.:	2223747
CHKD BY:	JWF / DB
Start Date:	9/9/2022
Finish Date:	9/9/2022

Project Name: Phase II ESA
Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client: S&T Bank
Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:	Drill Rig: Geoprobe 6620DT	Rock Core: NA
_____ Geologic Strata Change	Casing: -	Time Start: 11:15
_____ Gradation Change Within Strata	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
_____ End of Boring or Overpacked	Sampling Method: Direct Push	LaBella Rep.: J. Folger
Boring Location:	Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION <small>trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WOH = weight of hammer; WOR = weight of rod</small>	PID (parts per million)	COMMENTS <small>(e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)</small>
1		1	SAND and GRAVEL - fill		recovery: 48*
2			brown SILT, trace SR gravel	0	
3				0	
4		4		0	
5			brown SILT, some SAND, trace SR gravel, wet	0	
6				0	recovery: 54*
7		7		0	
8			brown SILT, some CLAY, trace SR gravel, dry	0	
9				0	
10				0	recovery: 60*
11				0	
12				0	
13		13		0	
14			brown CLAY, some SILT, trace SR gravel, wet	0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)			ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	GROUNDWATER ENCOUNTERED		
-	-	-	-	15'	Est. '11'		

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL ESTIMATES HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-08



BORING LOG

Boring No.	GP-10
Sheet	1 of 1
Project No.:	2223747
CHKD BY:	JWF / DB
Start Date:	9/9/2022
Finish Date:	9/9/2022

Project Name: Phase II ESA
Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623
Client: S&T Bank
Drilling Firm: LaBella ENV LLC

Driller: M. Trevatt

Key:	Geologic Strata Change	Drill Rig: Geoprobe 6620DT	Rock Core: NA
	Gradation Change Within Strata	Casing: -	Time Start: 11:55
	End of Boring or Overpacked	Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
Boring Location:		Sampling Method: Direct Push	LaBella Rep.: J. Folger
		Hammer: -	Other: -

Depth (ft.)	Sample Number / ID	Depth of Change (ft)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WGH = weight of hammer; WOR = weight of rod	PID (counts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1		0.5	TOPSOIL		recovery: 48"
2			brown CLAY, some SILT, trace SR GRAVEL	0	
3	GP-10 3'-4'	3		0	
4			brown SILT, trace SR gravel, wet	0	
5				0	
6				0	recovery: 36"
7				0	
8				0	
9		9		0	
10			brown CLAY, some SILT, trace SR gravel, wet	0	
11				0	recovery: 60"
12				0	
13				0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA					ADDITIONAL NOTES: MW-10 installed to 14', 5' screen, 9' riser
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING	
9/9/2021	-	-	14'	15'	

GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
- WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, GROUNDWATER CONDITIONS MAY FLUCTUATE.

BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-10



BORING LOG

Boring No. GP-11

Sheet 1 of 1

Project No.: 2223747

CHKD BY: JWF / DB

Start Date: 9/9/2022

Finish Date: 9/9/2022

Project Name: Phase II ESA

Location: 65 Saginaw Drive, Rochester (Town of Henrietta), New York 14623

Client: S&T Bank

Drilling Firm: LaBella ENV LLC

Driller: M. Trevett

Key:

—————	Geologic Strata Change
- - - - -	Gradation Change Within Strata
—————	End of Boring or Overpacked

Drill Rig: Geoprobe 6620DT	Rock Core: NA
Casing: -	Time Start: 12:20
Sampler: Macro-Core - 5ft length, 2 inch diameter	Time End:
Sampling Method: Direct Push	LaBella Rep.: J. Folger
Hammer: -	Other:

Boring Location:

Depth (ft.)	Sample Number / ID	Depth of Change (FT)	VISUAL-MANUAL MATERIAL DESCRIPTION trace (1 - 10%), little (11 - 20%), some (21 - 35%), and (36-50%); WOH = weight of hammer ; WOR = weight of rod	PID (counts per million)	COMMENTS (e.g., Native?, recovery-inches, moisture, core run, RQD, % recovered)
1			SAND and GRAVEL - fill	0	recovery: 18"
2				0	
3				0	
4				0	
5		5		0	
6			brown CLAY, some silt, trace SR gravel	0	recovery: 60"
7				0	
8		7.5		0	
9			brown SILT, some SA gravel	0	
10				0	
11				0	recovery: 60"
12				0	
13				0	
14				0	
15			boring terminated at 15' bgs	0	
16					
17					
18					
19					
20					

WATER LEVEL DATA				DEPTH (FT)		GROUNDWATER ENCOUNTERED	ADDITIONAL NOTES:
Date	Time	Elapsed Time	BOTTOM OF CASING	BOTTOM OF BORING			
-	-	-	-	15'	NA		

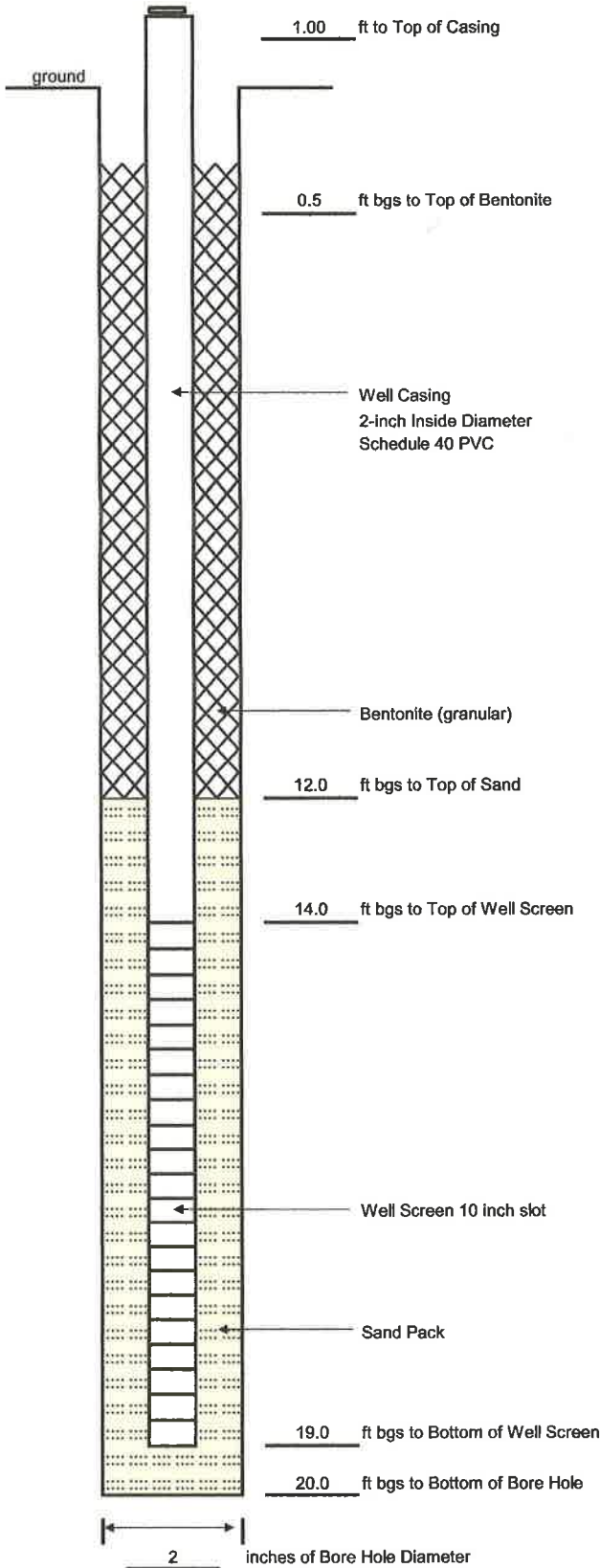
GENERAL NOTES

- STRATIFICATION LINES REPRESENT APPROXIMATE BOUNDARY BETWEEN SOIL TYPES, TRANSITIONS MAY BE GRADUAL.
 - WATER LEVEL READINGS HAVE BEEN MADE AT TIMES AND UNDER CONDITIONS STATED, FLUCTUATIONS OF GROUNDWATER
- BGS = Below Ground Surface and = 35 - 50% C = Coarse R = Rounded
 NA = Not Applicable some = 20 - 35% M = Medium A = Angular
 BC = Blow counts per 6" sampler little = 10 - 20% F = Fine SR = Subrounded
 NR = No Sample Recovery trace = 1 - 10% VF = Very Fine SA = Subangular

BORING: GP-11

WELL CONSTRUCTION LOG

Well No.: **MW-01**



Project: Phase II ESA

Address: 65 Saginaw Drive

Town/City: Henrietta **State:** New York

Project No. 2223747 **County:** Monroe

Installation Date(s): 9/9/2022

Drilling Method: Direct Push

Drilling Contractor: LaBella ENV LLC **Driller:** M. Trevett

Drill Rig: Geoprobe 6620DT

Drilling Fluid: NA

Datum: NA **Elevation:** NA ft

Well Development Information

finished with protective well cap

Static Water Level: 14' feet from top of casing/ground/other

Fluid Lost During Drilling: NA gallons

Water Removed During Development: 1 gallons

Date(s) of Development: 9/9/2022

Purging Method: bailer **Sampling Method:** bailer

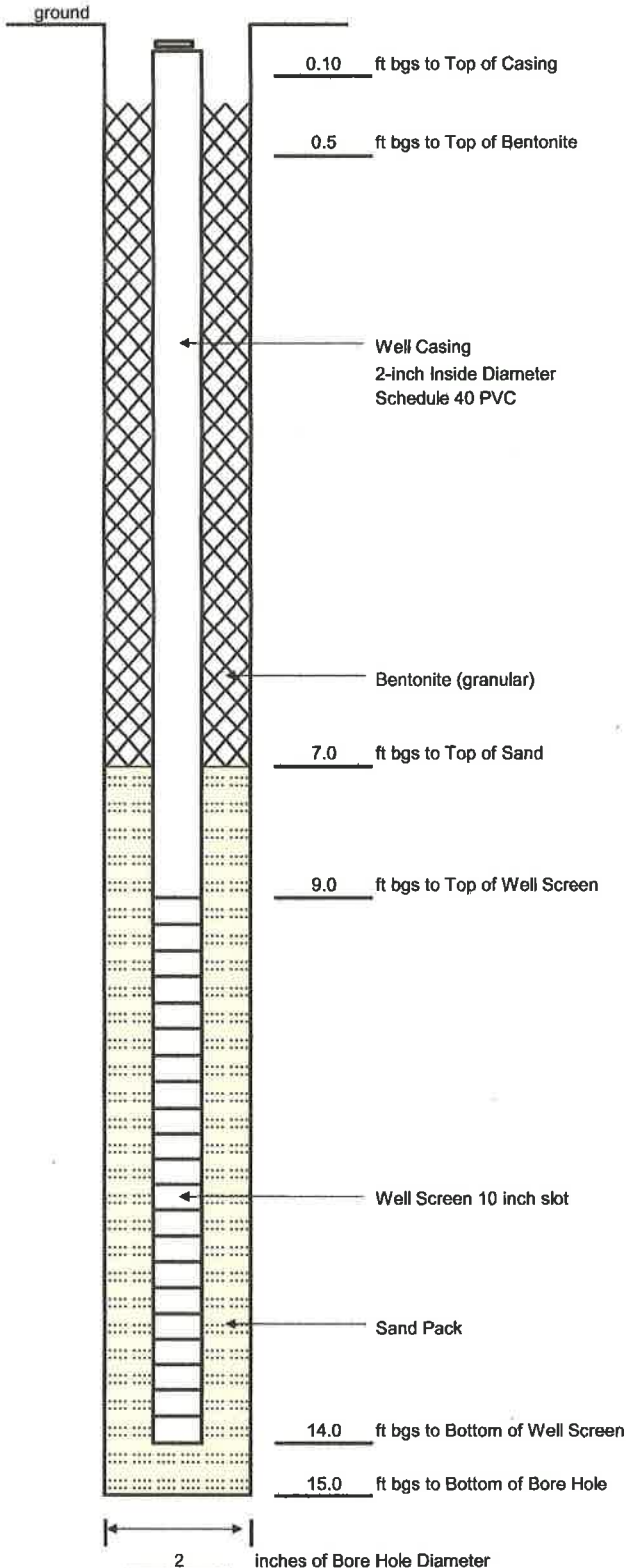
Well Cover Size/Tools Needed to Open: none

Notes: ft = feet, bgs = below the ground surface

Prepared By: JWF

WELL CONSTRUCTION LOG

Well No.: **MW-06**



Project: Phase II ESA

Address: 65 Saginaw Drive

Town/City: Henrietta **State:** New York

Project No. 2223747 **County:** Monroe

Installation Date(s): 9/9/2022

Drilling Method: Direct Push

Drilling Contractor: LaBella ENV LLC **Driller:** M. Trevett

Drill Rig: Geoprobe 6620DT

Drilling Fluid: NA

Datum: NA **Elevation:** NA ft

Well Development Information

finished with protective well cap

Static Water Level: 11' feet from top of casing/ground/other

Fluid Lost During Drilling: NA gallons

Water Removed During Development: 1 gallons

Date(s) of Development: 9/9/2022

Purging Method: bailer **Sampling Method:** bailer

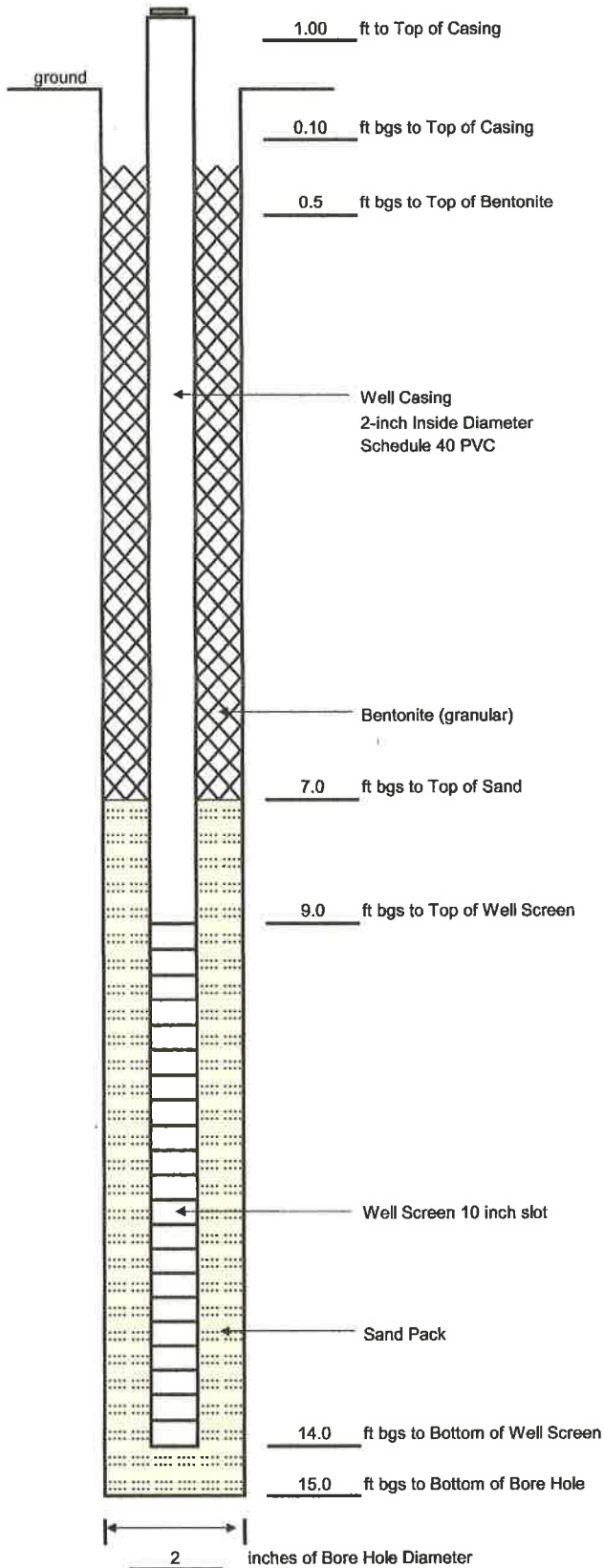
Well Cover Size/Tools Needed to Open: none

Notes: ft = feet, bgs = below the ground surface

Prepared By: JWF

WELL CONSTRUCTION LOG

Well No.: **MW-10**



Project: Phase II ESA
Address: 65 Saginaw Drive
Town/City: Henrietta **State:** New York
Project No. 2223747 **County:** Monroe
Installation Date(s): 9/9/2022
Drilling Method: Direct Push
Drilling Contractor: LaBella ENV LLC **Driller:** M. Trevett
Drill Rig: Geoprobe 6620DT
Drilling Fluid: NA
Datum: NA **Elevation:** NA **ft**

Well Development Information

finished with protective well cap
Static Water Level: 4' **feet from top of casing/ground/other**
Fluid Lost During Drilling: NA **gallons**
Water Removed During Development: 1 **gallons**
Date(s) of Development: 9/9/2022
Purging Method: bailer **Sampling Method:** bailer
Well Cover Size/Tools Needed to Open: none
Notes: ft = feet, bgs = below the ground surface

Prepared By: JWF



APPENDIX 2

Laboratory Report



October 07, 2022

Service Request No:R2208515

Drew Brantner
Labella Associates, PC
300 State Street, 2nd Floor
Suite 201
Rochester, NY 14614

Laboratory Results for: 65 Saginaw Drive

Dear Drew,

Enclosed are the results of the sample(s) submitted to our laboratory September 09, 2022
For your reference, these analyses have been assigned our service request number **R2208515**.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7472. You may also contact me via email at Janice.Jaeger@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Janice Jaeger
Project Manager

ADDRESS

1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623

PHONE +1 585 288 5380 FAX +1 585 288 8475

ALS Group USA, Corp.
dba ALS Environmental



Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com



Client: Labella Associates, PC
Project: 65 Saginaw Drive
Sample Matrix: Soil, Water

Service Request: R2208515
Date Received: 09/09/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

Six soil, water samples were received for analysis at ALS Environmental on 09/09/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Semivolatiles by GC/MS:

Method 8270D: The extraction of one or more sample(s) was initially performed within holding time, but were re-extracted due to a QC failure. Efforts were made to re-extract the samples as soon as possible. The re-extraction was performed past the recommended holding time. The data are flagged to indicate the holding time exceedance.

Method 8270D, ICAL: The upper control limit was exceeded for one or more analytes in the Initial Calibration Verification (ICV). The field samples analyzed in this sequence did not contain the analyte(s) in question. Since the exceedance equates to a potential high bias, the data quality is not affected. The analytes affected are flagged in the ICV Summary Report.

Method 8270D, 10/04/2022: The upper control limit was exceeded for one or more analytes in the Continuing Calibration Verification (CCV). The field samples analyzed in this sequence did not contain the analyte(s) in question above the Method Reporting Limit (MRL). Since the exceedance equates to a potential high bias, the data quality was not significantly affected and no further corrective action was taken.

Method 8270D, 10/04/2022: The lower control limit was exceeded for one or more analytes in the Continuing Calibration Verification (CCV). Since there were no detections of the analyte(s) above the MRL in the associated field samples, the quantitation is not affected. The data quality was not significantly affected and no further corrective action was taken.

Method 8270D, 10/04/2022: The lower control limit for the spike recovery of the Laboratory Control Sample (LCS) was exceeded for one or more analyte. The Duplicate Laboratory Control Sample (LCSD) passed limits. There were no detections of the analyte(s) in the associated field samples. The analytes affected are flagged in the LCS Summary.

Method 8270D, 09/16/2022: The upper control limit was exceeded for one or more analytes in the Continuing Calibration Verification (CCV). The field samples analyzed in this sequence did not contain the analyte(s) in question above the Method Reporting Limit (MRL). Since the exceedance equates to a potential high bias, the data quality was not significantly affected and no further corrective action was taken.

Method 8270D, 09/16/2022: The lower control limit was exceeded for one or more analytes in the Continuing Calibration Verification (CCV). Since there were no detections of the analyte(s) above the MRL in the associated field samples, the quantitation is not affected. The data quality was not significantly affected and no further corrective action was taken.

Method 8270D, 09/16/2022: The lower control limit for the spike recovery of the Laboratory Control Sample (LCS) was exceeded for one or more analyte. There were no detections of the analyte(s) in the associated field samples. The discrepancy associated with reduced recovery equates to a potential low bias. The analytes affected are flagged in the LCS Summary. Re-extract samples.

General Chemistry:

No significant anomalies were noted with this analysis.

Approved by _____

Date 10/07/2022



Volatiles by GC/MS:

Method 8260C, 09/14/2022: The lower control limit was exceeded for one or more analytes in the Continuing Calibration Verification (CCV). Since there were no detections of the analyte(s) above the MRL in the associated field samples, the quantitation is not affected. The data quality was not significantly affected and no further corrective action was taken.

Method 8260: Samples are routinely tested for pH after analysis to confirm that any acid added was sufficient to reduce the pH to <2 to extend the holding time from 7 days to 14 days. The following sample(s) were analyzed beyond 7 days and were found to be insufficiently preserved: R2208515-005.

A handwritten signature in black ink, appearing to read "Samantha", is written over a horizontal line.

Approved by

Date

10/07/2022



SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: GP-07 4-5	Lab ID: R2208515-002
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
2-Butanone (MEK)	50			4.7	ug/Kg	8260C
Acetone	170			24	ug/Kg	8260C
Total Solids	88.6				Percent	ALS SOP

CLIENT ID: MW-01	Lab ID: R2208515-004
-------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Acetone	11			5.0	ug/L	8260C

CLIENT ID: MW-06	Lab ID: R2208515-005
-------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Acetone	12			5.0	ug/L	8260C

CLIENT ID: GP-03 10-12	Lab ID: R2208515-001
-------------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Total Solids	82.4				Percent	ALS SOP

CLIENT ID: GP-10 3-4	Lab ID: R2208515-003
-----------------------------	-----------------------------

Analyte	Results	Flag	MDL	MRL	Units	Method
Total Solids	80.5				Percent	ALS SOP



Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request:R2208515

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2208515-001	GP-03 10-12	9/9/2022	0935
R2208515-002	GP-07 4-5	9/9/2022	1050
R2208515-003	GP-10 3-4	9/9/2022	1210
R2208515-004	MW-01	9/9/2022	1315
R2208515-005	MW-06	9/9/2022	1230



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

065345

1565 Jefferson Road, Building 300, Suite 360 • Rochester, NY 14623 | +1 585 288 5380 +1 585 288 8475 (fax) PAGE 1 OF 1

Project Name 65 Saginaw Drive	Project Number 2223747	ANALYSIS REQUESTED (Include Method Number and Container Preservative)																	
Project Manager Drew Brantner	Report CC	PRESERVATIVE																	
Company/Address LaBella Associates 300 State Street Suite 201 Rochester, NY 14614		NUMBER OF CONTAINERS	GC/MS VOCs • 8200 • 821 • CLP	GC/MS SVOCs • 8270 • 825	GC VOCs • 8021 • 801/802	PESTICIDES • 8081 • 808	PCBs • 8082 • 808	METALS: TOTAL (List in comments below)	METALS: DISSOLVED (List in comments below)										Preservative Key 0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO ₄ 8. Other _____
Phone # 585-454-6110	Email dbrantner@LaBellaPC.com																		
Sampler's Signature 		Sampler's Printed Name Jeffrey Folger		REMARKS/ ALTERNATE DESCRIPTION															

CLIENT SAMPLE ID	FOR OFFICE USE ONLY LAB ID	SAMPLING		MATRIX																
		DATE	TIME																	
GP-03 10'-12'		9/9/22	9:35	soil	5	X	X													
GP-07 4'-5'			10:50		5	X	X													
GP-10 3'-4'			12:10		5	X	X													
MW-01			13:15	water	3	X														
MW-06			12:30		3	X														
MW-10			13:00		3	X														

SPECIAL INSTRUCTIONS/COMMENTS Metals			TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ____ 1 day ____ 2 day ____ 3 day ____ 4 day ____ 5 day <input checked="" type="checkbox"/> Standard (10 business days-No Surcharge) REQUESTED REPORT DATE _____			REPORT REQUIREMENTS ____ I. Results Only ____ II. Results + QC Summaries (LCS, DUP, MS/MSD as required) ____ III. Results + QC and Calibration Summaries ____ IV. Data Validation Report with Raw Data Edate ____ Yes ____ No			INVOICE INFORMATION PO # 2223747 BILL TO: LaBella Associates 300 State St. Suite 201 Rochester, NY 14614								
See OAPP <input type="checkbox"/>			STATE WHERE SAMPLES WERE COLLECTED NY			RELINQUISHED BY			RECEIVED BY			RELINQUISHED BY			RECEIVED BY		
Signature			Signature			Signature			Signature			Signature			Signature		
Printed Name Jeffrey Folger			Printed Name Drew Brantner			Printed Name			Printed Name			Printed Name			Printed Name		
Firm LaBella			Firm LaBella			Firm			Firm			Firm			Firm		
Date/Time 9/9/22 13:30			Date/Time 9/9/22 1330			Date/Time			Date/Time			Date/Time			Date/Time		

R2208515 **5**
LaBella Associates, PC
65 Saginaw Drive



Cooler Receipt and Preservation

R2208515

5

Labella Associates, PC
66 Baginaw Drive



Project/Client Labella Folder Number _____

Cooler received on 9/9/22 by: Burke

COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	Y <input checked="" type="radio"/> N
2	Custody papers properly completed (ink, signed)?	<input checked="" type="radio"/> Y <input type="radio"/> N
3	Did all bottles arrive in good condition (unbroken)?	<input checked="" type="radio"/> Y <input type="radio"/> N
4	Circle: <u>Wet Ice</u> Dry Ice Gel packs present?	<input checked="" type="radio"/> Y <input type="radio"/> N

5a	Perchlorate samples have required headspace?	Y N <input checked="" type="radio"/> NA
5b	Did VOA vials, Alk, or Sulfide have sig* bubbles?	Y <input checked="" type="radio"/> N <input type="radio"/> NA
6	Where did the bottles originate?	<u>ALS/ROC</u> CLIENT
7	Soil VOA received as: Bulk Encore <u>5035set</u>	NA

8. Temperature Readings Date: 9/9 Time: 1331 ID: IR#7 IR#11 From: Temp Blank Sample Bottle

Observed Temp (°C)	<u>22.8</u>							
Within 0-6°C?	Y <input checked="" type="radio"/> N	Y N	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule
& Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: Room by Burke on 9/9 at 1322
5035 samples placed in storage location: Refrigerator by Burke on 9/9 at 1332 within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 09/12/22 Time: 0954 by: AL

- 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
- 10. Did all bottle labels and tags agree with custody papers? YES NO
- 11. Were correct containers used for the tests indicated? YES NO
- 12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO
- 13. Air Samples: Cassettes / Tubes Intact Y / N with MS Y / N Canisters Pressurized Tedlar® Bags Inflated N/A

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2		HNO ₃								
≤2		H ₂ SO ₄								
<4		NaHSO ₄								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O ₃								
		ZnAcetate	-	-						
		HCl	**	**						

**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).

Bottle lot numbers: 071122-ISP, 071122-3AXH, 050922-3
Explain all Discrepancies/ Other Comments:

HCl 8260 LOT @2070 05/04/2025
MeOH LOT EB632 05/21/23

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: AL
PC Secondary Review: 09/15/22 *significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

REPORT QUALIFIERS AND DEFINITIONS

- | | |
|---|--|
| <p>U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.</p> <p>J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).</p> <p>B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.</p> <p>E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.</p> <p>E Organics- Concentration has exceeded the calibration range for that specific analysis.</p> <p>D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.</p> <p>* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.</p> <p>H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.</p> <p># Spike was diluted out.</p> | <p>+ Correlation coefficient for MSA is <0.995.</p> <p>N Inorganics- Matrix spike recovery was outside laboratory limits.</p> <p>N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.</p> <p>S Concentration has been determined using Method of Standard Additions (MSA).</p> <p>W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.</p> <p>P Concentration >40% difference between the two GC columns.</p> <p>C Confirmed by GC/MS</p> <p>Q DoD reports: indicates a pesticide/Aroclor is not confirmed (≥100% Difference between two GC columns).</p> <p>X See Case Narrative for discussion.</p> <p>MRL Method Reporting Limit. Also known as:</p> <p>LOQ Limit of Quantitation (LOQ)
The lowest concentration at which the method analyte may be reliably quantified under the method conditions.</p> <p>MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).</p> <p>LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.</p> <p>ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.</p> |
|---|--|

Rochester Lab ID # for State Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNi standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory or go to <https://www.alsglobal.com/locations/americas/north-america/usa/new-york/rochester-environmental>

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request: R2208515

Non-Certified Analytes

Certifying Agency: New York Department of Health

<u>Method</u>	<u>Matrix</u>	<u>Analyte</u>
ALS SOP	Soil	Total Solids

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request: R2208515

Sample Name: GP-03 10-12
Lab Code: R2208515-001
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8260C
8270D
ALS SOP

Extracted/Digested By
JVANHEYNINGEN

Analyzed By
FNAEGLER
AMOSSES
KAWONG

Sample Name: GP-03 10-12
Lab Code: R2208515-001.R01
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8270D

Extracted/Digested By
AFELSER

Analyzed By
BALLGEIER

Sample Name: GP-07 4-5
Lab Code: R2208515-002
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8260C
8270D
ALS SOP

Extracted/Digested By
JVANHEYNINGEN

Analyzed By
FNAEGLER
AMOSSES
KAWONG

Sample Name: GP-07 4-5
Lab Code: R2208515-002.R01
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8270D

Extracted/Digested By
AFELSER

Analyzed By
BALLGEIER

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request: R2208515

Sample Name: GP-10 3-4
Lab Code: R2208515-003
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8260C
8270D
ALS SOP

Extracted/Digested By
JVANHEYNINGEN

Analyzed By
FNAEGLER
AMOS
KAWONG

Sample Name: GP-10 3-4
Lab Code: R2208515-003.R01
Sample Matrix: Soil

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8270D

Extracted/Digested By
AFELSER

Analyzed By
BALLGEIER

Sample Name: MW-01
Lab Code: R2208515-004
Sample Matrix: Water

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8260C

Extracted/Digested By

Analyzed By
FNAEGLER

Sample Name: MW-06
Lab Code: R2208515-005
Sample Matrix: Water

Date Collected: 09/9/22
Date Received: 09/9/22

Analysis Method
8260C

Extracted/Digested By

Analyzed By
FNAEGLER



INORGANIC PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C	3005A/3010A
6020A	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-E Residual Cyanide	SM 4500-CN-G
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C	3050B
6020A	3050B
6010C TCLP (1311) extract	3005A/3010A
6010 SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

RIGHT SOLUTIONS | RIGHT PARTNER



Sample Results

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com



Volatile Organic Compounds by GC/MS

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Collected: 09/09/22 09:35
Date Received: 09/09/22 13:30

Sample Name: GP-03 10-12
Lab Code: R2208515-001

Units: ug/Kg
Basis: Dry

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5035A

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
1,1,1-Trichloroethane (TCA)	4.2 U	4.2	.69	09/14/22 18:26	
1,1,2,2-Tetrachloroethane	4.2 U	4.2	.69	09/14/22 18:26	
1,1,2-Trichloroethane	4.2 U	4.2	.69	09/14/22 18:26	
1,1,2-Trichloro-1,2,2-trifluoroethane	4.2 U	4.2	.69	09/14/22 18:26	
1,1-Dichloroethane (1,1-DCA)	4.2 U	4.2	.69	09/14/22 18:26	
1,1-Dichloroethene (1,1-DCE)	4.2 U	4.2	.69	09/14/22 18:26	
1,2,3-Trichlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,2,4-Trichlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,2,4-Trimethylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,2-Dibromo-3-chloropropane (DBCP)	4.2 U	4.2	.69	09/14/22 18:26	
1,2-Dibromoethane	4.2 U	4.2	.69	09/14/22 18:26	
1,2-Dichlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,2-Dichloroethane	4.2 U	4.2	.69	09/14/22 18:26	
1,2-Dichloropropane	4.2 U	4.2	.69	09/14/22 18:26	
1,3,5-Trimethylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,3-Dichlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,4-Dichlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
1,4-Dioxane	84 U	84	.69	09/14/22 18:26	
2-Butanone (MEK)	4.2 U	4.2	.69	09/14/22 18:26	
2-Hexanone	4.2 U	4.2	.69	09/14/22 18:26	
4-Isopropyltoluene	4.2 U	4.2	.69	09/14/22 18:26	
4-Methyl-2-pentanone	4.2 U	4.2	.69	09/14/22 18:26	
Acetone	21 U	21	.69	09/14/22 18:26	
Benzene	4.2 U	4.2	.69	09/14/22 18:26	
Bromochloromethane	4.2 U	4.2	.69	09/14/22 18:26	
Bromodichloromethane	4.2 U	4.2	.69	09/14/22 18:26	
Bromoform	4.2 U	4.2	.69	09/14/22 18:26	
Bromomethane	4.2 U	4.2	.69	09/14/22 18:26	
Carbon Disulfide	4.2 U	4.2	.69	09/14/22 18:26	
Carbon Tetrachloride	4.2 U	4.2	.69	09/14/22 18:26	
Chlorobenzene	4.2 U	4.2	.69	09/14/22 18:26	
Chloroethane	4.2 U	4.2	.69	09/14/22 18:26	
Chloroform	4.2 U	4.2	.69	09/14/22 18:26	
Chloromethane	4.2 U	4.2	.69	09/14/22 18:26	
Cyclohexane	4.2 U	4.2	.69	09/14/22 18:26	
Dibromochloromethane	4.2 U	4.2	.69	09/14/22 18:26	
Dichlorodifluoromethane (CFC 12)	4.2 U	4.2	.69	09/14/22 18:26	
Dichloromethane	4.2 U	4.2	.69	09/14/22 18:26	
Ethylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
Isopropylbenzene (Cumene)	4.2 U	4.2	.69	09/14/22 18:26	
Methyl Acetate	4.2 U	4.2	.69	09/14/22 18:26	
Methyl tert-Butyl Ether	4.2 U	4.2	.69	09/14/22 18:26	
Methylcyclohexane	4.2 U	4.2	.69	09/14/22 18:26	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil
Sample Name: GP-03 10-12
Lab Code: R2208515-001

Service Request: R2208515
Date Collected: 09/09/22 09:35
Date Received: 09/09/22 13:30

Units: ug/Kg
Basis: Dry

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5035A

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
Naphthalene	4.2 U	4.2	.69	09/14/22 18:26	
Styrene	4.2 U	4.2	.69	09/14/22 18:26	
Tetrachloroethene (PCE)	4.2 U	4.2	.69	09/14/22 18:26	
Toluene	4.2 U	4.2	.69	09/14/22 18:26	
Trichloroethene (TCE)	4.2 U	4.2	.69	09/14/22 18:26	
Trichlorofluoromethane (CFC 11)	4.2 U	4.2	.69	09/14/22 18:26	
Vinyl Chloride	4.2 U	4.2	.69	09/14/22 18:26	
cis-1,2-Dichloroethene	4.2 U	4.2	.69	09/14/22 18:26	
cis-1,3-Dichloropropene	4.2 U	4.2	.69	09/14/22 18:26	
m,p-Xylenes	8.4 U	8.4	.69	09/14/22 18:26	
n-Butylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
n-Propylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
o-Xylene	4.2 U	4.2	.69	09/14/22 18:26	
sec-Butylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
tert-Butylbenzene	4.2 U	4.2	.69	09/14/22 18:26	
trans-1,2-Dichloroethene	4.2 U	4.2	.69	09/14/22 18:26	
trans-1,3-Dichloropropene	4.2 U	4.2	.69	09/14/22 18:26	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
4-Bromofluorobenzene	98	31 - 154	09/14/22 18:26	
Dibromofluoromethane	101	63 - 138	09/14/22 18:26	
Toluene-d8	102	66 - 138	09/14/22 18:26	



Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request:R2208710

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2208710-001	MW-10	9/14/2022	1414



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

065382

1565 Jefferson Road, Building 300, Suite 360 • Rochester, NY 14623 | +1 585 288 5380 +1 585 288 8475 (fax) PAGE 1 OF 1

Project Name 65 Saginaw Drive		Project Number 2223747		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																			
Project Manager Drew Brantner		Report CC		PRESERVATIVE																			
Company/Address LaBella Associates 300 State St. Suite 201 Rochester, NY 14614				NUMBER OF CONTAINERS	GC/MS VOAs • 8280 • 8224 • CLP GC/MS SVOPs • 8270 • 825 GC VOAs • 8021 • 801/802 PESTICIDES • 8081 • 808 PCBs • 8082 • 808 METALS, TOTAL (List in comments below) METALS, DISSOLVED (List in comments below)	Preservative Key 0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn Acetate 6. MeOH 7. NaHSO ₄ 8. Other _____	REMARKS/ ALTERNATE DESCRIPTION																
Phone # 585-454-6110		Email dbrantner@LaBellaPC.com																					
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Jeffrey Folger																					
FOR OFFICE USE ONLY LAB ID		SAMPLING DATE																	TIME		MATRIX		
CLIENT SAMPLE ID MW-10		9/14/22		14:14		water		X															
SPECIAL INSTRUCTIONS/COMMENTS Metals				TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ____ 1 day ____ 2 day ____ 3 day ____ 4 day ____ 5 day <input checked="" type="checkbox"/> Standard (10 business days-No Surcharge)				REPORT REQUIREMENTS <input checked="" type="checkbox"/> I. Results Only ____ II. Results + OC Summaries (LCS, DUP, NS/MSD as required) ____ III. Results + OC and Calibration Summaries ____ IV. Data Validation Report with Raw Data Edata ____ Yes ____ No				INVOICE INFORMATION PO # 2223747 BILL TO: LaBella 300 State Street Rochester, NY 14614											
STATE WHERE SAMPLES WERE COLLECTED				RELIQUISHED BY				RECEIVED BY				RELIQUISHED BY				RECEIVED BY							
Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature		Signature		Signature		Signature		Signature		Signature		Signature		Signature		Signature		Signature	
Printed Name Jeffrey Folger		Printed Name Matthew Markley		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name	
Firm LaBella		Firm ALS		Firm		Firm		Firm		Firm		Firm		Firm		Firm		Firm		Firm		Firm	
Date/Time 9/14/22 15:00		Date/Time 9/14/22 15:00		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time	

R2208710
 LaBella Associates, PC
 68 Saginaw Drive
 5



Cooler Receipt and Preservation Check Form

R2208710

5

Labella Associates, PC
66 Saginaw Drive



Project/Client Labella Folder Number _____

Cooler received on 9/14/22 by: MM COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	<u>Y</u> <u>N</u>
2	Custody papers properly completed (ink, signed)?	<u>Y</u> <u>N</u>
3	Did all bottles arrive in good condition (unbroken)?	<u>Y</u> <u>N</u>
4	Circle: <u>Wet Ice</u> Dry Ice Gel packs present?	<u>Y</u> <u>N</u>
5a	Perchlorate samples have required headspace?	Y N <u>NA</u>
5b	Did VOA vials, Alk, or Sulfide have sig* bubbles?	Y <u>N</u> NA
6	Where did the bottles originate?	<u>ALS/ROS</u> CLIENT
7	Soil VOA received as: Bulk Encore <u>5035set</u> NA	

8. Temperature Readings Date: 9/14/22 Time: 15:05 ID: IR#7 IR#11 From: Temp Blank Sample Bottle

Observed Temp (°C)	<u>22.0</u>						
Within 0-6°C?	<u>Y</u> <u>N</u>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	Y N	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule
& Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: R1002 by MM on 9/14/22 at 15:20
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 9/15/22 Time: 16:13 by: MM

- 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
- 10. Did all bottle labels and tags agree with custody papers? YES NO
- 11. Were correct containers used for the tests indicated? YES NO
- 12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO
- 13. Air Samples: Cassettes / Tubes Intact Y/N with MS Y/N Canisters Pressurized Tedlar® Bags Inflated N/A

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
<2		HNO ₃								
<2		H ₂ SO ₄								
<4		NaHSO ₄								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O ₃								
		ZnAcetate	-	-						
		HCl	**	**	<u>61321</u>	<u>2/25</u>				

**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).

Bottle lot numbers: 062022-3AXH
Explain all Discrepancies/ Other Comments: _____

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MM
PC Secondary Review: MM 9/21/22 *significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

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REPORT QUALIFIERS AND DEFINITIONS

- | | |
|---|--|
| <p>U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.</p> <p>J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).</p> <p>B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.</p> <p>E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.</p> <p>E Organics- Concentration has exceeded the calibration range for that specific analysis.</p> <p>D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.</p> <p>* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.</p> <p>H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.</p> <p># Spike was diluted out.</p> | <p>+ Correlation coefficient for MSA is <0.995.</p> <p>N Inorganics- Matrix spike recovery was outside laboratory limits.</p> <p>N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.</p> <p>S Concentration has been determined using Method of Standard Additions (MSA).</p> <p>W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.</p> <p>P Concentration >40% difference between the two GC columns.</p> <p>C Confirmed by GC/MS</p> <p>Q DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).</p> <p>X See Case Narrative for discussion.</p> <p>MRL Method Reporting Limit. Also known as:</p> <p>LOQ Limit of Quantitation (LOQ)
The lowest concentration at which the method analyte may be reliably quantified under the method conditions.</p> <p>MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).</p> <p>LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.</p> <p>ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.</p> |
|---|--|

Rochester Lab ID # for State Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory or go to <https://www.alsglobal.com/locations/americas/north-america/usa/new-york/rochester-environmental>

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

ALS Group USA, Corp.

dba ALS Environmental

Analyst Summary report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request: R2208710

Sample Name: MW-10
Lab Code: R2208710-001
Sample Matrix: Water

Date Collected: 09/14/22

Date Received: 09/14/22

Analysis Method
8260C

Extracted/Digested By

Analyzed By
FNAEGLER



INORGANIC PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C	3005A/3010A
6020A	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-E Residual Cyanide	SM 4500-CN-G
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C	3050B
6020A	3050B
6010C TCLP (1311) extract	3005A/3010A
6010 SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

RIGHT SOLUTIONS • RIGHT PARTNER



Sample Results

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Volatile Organic Compounds by GC/MS

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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water
Sample Name: MW-10
Lab Code: R2208710-001

Service Request: R2208710
Date Collected: 09/14/22 14:14
Date Received: 09/14/22 15:00

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
1,1,1-Trichloroethane (TCA)	ND U	1.0	1	09/21/22 06:46	
1,1,2,2-Tetrachloroethane	ND U	1.0	1	09/21/22 06:46	
1,1,2-Trichloroethane	ND U	1.0	1	09/21/22 06:46	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND U	1.0	1	09/21/22 06:46	
1,1-Dichloroethane (1,1-DCA)	ND U	1.0	1	09/21/22 06:46	
1,1-Dichloroethene (1,1-DCE)	ND U	1.0	1	09/21/22 06:46	
1,2,3-Trichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2,4-Trichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2,4-Trimethylbenzene	ND U	1.0	1	09/21/22 06:46	
1,2-Dibromo-3-chloropropane (DBCP)	ND U	2.0	1	09/21/22 06:46	
1,2-Dibromoethane	ND U	1.0	1	09/21/22 06:46	
1,2-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2-Dichloroethane	ND U	1.0	1	09/21/22 06:46	
1,2-Dichloropropane	ND U	1.0	1	09/21/22 06:46	
1,3,5-Trimethylbenzene	ND U	1.0	1	09/21/22 06:46	
1,3-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,4-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,4-Dioxane	ND U	40	1	09/21/22 06:46	
2-Butanone (MEK)	6.0	5.0	1	09/21/22 06:46	
2-Hexanone	ND U	5.0	1	09/21/22 06:46	
4-Isopropyltoluene	ND U	1.0	1	09/21/22 06:46	
4-Methyl-2-pentanone	ND U	5.0	1	09/21/22 06:46	
Acetone	5.0	5.0	1	09/21/22 06:46	
Benzene	ND U	1.0	1	09/21/22 06:46	
Bromochloromethane	ND U	1.0	1	09/21/22 06:46	
Bromodichloromethane	ND U	1.0	1	09/21/22 06:46	
Bromoform	ND U	1.0	1	09/21/22 06:46	
Bromomethane	ND U	1.0	1	09/21/22 06:46	
Carbon Disulfide	ND U	1.0	1	09/21/22 06:46	
Carbon Tetrachloride	ND U	1.0	1	09/21/22 06:46	
Chlorobenzene	ND U	1.0	1	09/21/22 06:46	
Chloroethane	ND U	1.0	1	09/21/22 06:46	
Chloroform	ND U	1.0	1	09/21/22 06:46	
Chloromethane	ND U	1.0	1	09/21/22 06:46	
Cyclohexane	ND U	1.0	1	09/21/22 06:46	
Dibromochloromethane	ND U	1.0	1	09/21/22 06:46	
Dichlorodifluoromethane (CFC 12)	ND U	1.0	1	09/21/22 06:46	
Dichloromethane	ND U	1.0	1	09/21/22 06:46	
Ethylbenzene	ND U	1.0	1	09/21/22 06:46	
Isopropylbenzene (Cumene)	ND U	1.0	1	09/21/22 06:46	
Methyl Acetate	ND U	2.0	1	09/21/22 06:46	
Methyl tert-Butyl Ether	ND U	1.0	1	09/21/22 06:46	
Methylcyclohexane	ND U	1.0	1	09/21/22 06:46	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water
Sample Name: MW-10
Lab Code: R2208710-001

Service Request: R2208710
Date Collected: 09/14/22 14:14
Date Received: 09/14/22 15:00

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
Naphthalene	ND U	1.0	1	09/21/22 06:46	
Styrene	ND U	1.0	1	09/21/22 06:46	
Tetrachloroethene (PCE)	ND U	1.0	1	09/21/22 06:46	
Toluene	ND U	1.0	1	09/21/22 06:46	
Trichloroethene (TCE)	ND U	1.0	1	09/21/22 06:46	
Trichlorofluoromethane (CFC 11)	ND U	1.0	1	09/21/22 06:46	
Vinyl Chloride	ND U	1.0	1	09/21/22 06:46	
cis-1,2-Dichloroethene	ND U	1.0	1	09/21/22 06:46	
cis-1,3-Dichloropropene	ND U	1.0	1	09/21/22 06:46	
m,p-Xylenes	ND U	2.0	1	09/21/22 06:46	
n-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
n-Propylbenzene	ND U	1.0	1	09/21/22 06:46	
o-Xylene	ND U	1.0	1	09/21/22 06:46	
sec-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
tert-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
trans-1,2-Dichloroethene	ND U	1.0	1	09/21/22 06:46	
trans-1,3-Dichloropropene	ND U	1.0	1	09/21/22 06:46	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
4-Bromofluorobenzene	96	85 - 122	09/21/22 06:46	
Dibromofluoromethane	102	80 - 116	09/21/22 06:46	
Toluene-d8	102	87 - 121	09/21/22 06:46	



QC Summary Forms

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Volatile Organic Compounds by GC/MS

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Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710

SURROGATE RECOVERY SUMMARY
Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Extraction Method: EPA 5030C

Sample Name	Lab Code	4-Bromofluorobenzene	Dibromofluoromethane	Toluene-d8
		85-122	80-116	87-121
MW-10	R2208710-001	96	102	102
Method Blank	RQ2211351-04	95	101	101
Lab Control Sample	RQ2211351-03	97	101	101

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ2211351-04

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
1,1,1-Trichloroethane (TCA)	ND U	1.0	1	09/21/22 00:13	
1,1,2,2-Tetrachloroethane	ND U	1.0	1	09/21/22 00:13	
1,1,2-Trichloroethane	ND U	1.0	1	09/21/22 00:13	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND U	1.0	1	09/21/22 00:13	
1,1-Dichloroethane (1,1-DCA)	ND U	1.0	1	09/21/22 00:13	
1,1-Dichloroethene (1,1-DCE)	ND U	1.0	1	09/21/22 00:13	
1,2,3-Trichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2,4-Trichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2,4-Trimethylbenzene	ND U	1.0	1	09/21/22 00:13	
1,2-Dibromo-3-chloropropane (DBCP)	ND U	2.0	1	09/21/22 00:13	
1,2-Dibromoethane	ND U	1.0	1	09/21/22 00:13	
1,2-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2-Dichloroethane	ND U	1.0	1	09/21/22 00:13	
1,2-Dichloropropane	ND U	1.0	1	09/21/22 00:13	
1,3,5-Trimethylbenzene	ND U	1.0	1	09/21/22 00:13	
1,3-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,4-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,4-Dioxane	ND U	40	1	09/21/22 00:13	
2-Butanone (MEK)	ND U	5.0	1	09/21/22 00:13	
2-Hexanone	ND U	5.0	1	09/21/22 00:13	
4-Isopropyltoluene	ND U	1.0	1	09/21/22 00:13	
4-Methyl-2-pentanone	ND U	5.0	1	09/21/22 00:13	
Acetone	ND U	5.0	1	09/21/22 00:13	
Benzene	ND U	1.0	1	09/21/22 00:13	
Bromochloromethane	ND U	1.0	1	09/21/22 00:13	
Bromodichloromethane	ND U	1.0	1	09/21/22 00:13	
Bromoform	ND U	1.0	1	09/21/22 00:13	
Bromomethane	ND U	1.0	1	09/21/22 00:13	
Carbon Disulfide	ND U	1.0	1	09/21/22 00:13	
Carbon Tetrachloride	ND U	1.0	1	09/21/22 00:13	
Chlorobenzene	ND U	1.0	1	09/21/22 00:13	
Chloroethane	ND U	1.0	1	09/21/22 00:13	
Chloroform	ND U	1.0	1	09/21/22 00:13	
Chloromethane	ND U	1.0	1	09/21/22 00:13	
Cyclohexane	ND U	1.0	1	09/21/22 00:13	
Dibromochloromethane	ND U	1.0	1	09/21/22 00:13	
Dichlorodifluoromethane (CFC 12)	ND U	1.0	1	09/21/22 00:13	
Dichloromethane	ND U	1.0	1	09/21/22 00:13	
Ethylbenzene	ND U	1.0	1	09/21/22 00:13	
Isopropylbenzene (Cumene)	ND U	1.0	1	09/21/22 00:13	
Methyl Acetate	ND U	2.0	1	09/21/22 00:13	
Methyl tert-Butyl Ether	ND U	1.0	1	09/21/22 00:13	
Methylcyclohexane	ND U	1.0	1	09/21/22 00:13	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water
Sample Name: Method Blank
Lab Code: RQ2211351-04

Service Request: R2208710
Date Collected: NA
Date Received: NA
Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
Naphthalene	ND U	1.0	1	09/21/22 00:13	
Styrene	ND U	1.0	1	09/21/22 00:13	
Tetrachloroethene (PCE)	ND U	1.0	1	09/21/22 00:13	
Toluene	ND U	1.0	1	09/21/22 00:13	
Trichloroethene (TCE)	ND U	1.0	1	09/21/22 00:13	
Trichlorofluoromethane (CFC 11)	ND U	1.0	1	09/21/22 00:13	
Vinyl Chloride	ND U	1.0	1	09/21/22 00:13	
cis-1,2-Dichloroethene	ND U	1.0	1	09/21/22 00:13	
cis-1,3-Dichloropropene	ND U	1.0	1	09/21/22 00:13	
m,p-Xylenes	ND U	2.0	1	09/21/22 00:13	
n-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
n-Propylbenzene	ND U	1.0	1	09/21/22 00:13	
o-Xylene	ND U	1.0	1	09/21/22 00:13	
sec-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
tert-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
trans-1,2-Dichloroethene	ND U	1.0	1	09/21/22 00:13	
trans-1,3-Dichloropropene	ND U	1.0	1	09/21/22 00:13	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
4-Bromofluorobenzene	95	85 - 122	09/21/22 00:13	
Dibromofluoromethane	101	80 - 116	09/21/22 00:13	
Toluene-d8	101	87 - 121	09/21/22 00:13	

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Analyzed: 09/20/22

Lab Control Sample Summary
Volatile Organic Compounds by GC/MS

Units:ug/L
Basis:NA

Lab Control Sample
RQ2211351-03

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
1,1,1-Trichloroethane (TCA)	8260C	20.6	20.0	103	75-125
1,1,2,2-Tetrachloroethane	8260C	20.3	20.0	102	78-126
1,1,2-Trichloroethane	8260C	20.7	20.0	104	82-121
1,1,2-Trichloro-1,2,2-trifluoroethane	8260C	18.6	20.0	93	67-124
1,1-Dichloroethane (1,1-DCA)	8260C	21.1	20.0	105	80-124
1,1-Dichloroethene (1,1-DCE)	8260C	20.1	20.0	101	71-118
1,2,3-Trichlorobenzene	8260C	21.7	20.0	109	67-136
1,2,4-Trichlorobenzene	8260C	22.1	20.0	111	75-132
1,2,4-Trimethylbenzene	8260C	22.4	20.0	112	81-126
1,2-Dibromo-3-chloropropane (DBCP)	8260C	19.0	20.0	95	55-136
1,2-Dibromoethane	8260C	21.5	20.0	107	82-127
1,2-Dichlorobenzene	8260C	22.0	20.0	110	80-119
1,2-Dichloroethane	8260C	20.5	20.0	102	71-127
1,2-Dichloropropane	8260C	20.7	20.0	103	80-119
1,3,5-Trimethylbenzene	8260C	22.2	20.0	111	81-128
1,3-Dichlorobenzene	8260C	23.2	20.0	116	83-121
1,4-Dichlorobenzene	8260C	20.9	20.0	104	79-119
1,4-Dioxane	8260C	343	400	86	44-154
2-Butanone (MEK)	8260C	18.1	20.0	90	61-137
2-Hexanone	8260C	18.7	20.0	94	63-124
4-Isopropyltoluene	8260C	23.0	20.0	115	78-133
4-Methyl-2-pentanone	8260C	19.0	20.0	95	66-124
Acetone	8260C	20.7	20.0	103	40-161
Benzene	8260C	20.5	20.0	103	79-119
Bromochloromethane	8260C	20.8	20.0	104	81-126
Bromodichloromethane	8260C	19.1	20.0	96	81-123
Bromoform	8260C	21.9	20.0	110	65-146
Bromomethane	8260C	19.0	20.0	95	42-166
Carbon Disulfide	8260C	16.9	20.0	85	66-128
Carbon Tetrachloride	8260C	20.3	20.0	102	70-127
Chlorobenzene	8260C	20.7	20.0	104	80-121
Chloroethane	8260C	16.2	20.0	81	62-131
Chloroform	8260C	19.9	20.0	100	79-120

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Analyzed: 09/20/22

Lab Control Sample Summary
Volatile Organic Compounds by GC/MS

Units:ug/L
Basis:NA

Lab Control Sample
RQ2211351-03

Analyte Name	Analytical		Spike Amount	% Rec	% Rec Limits
	Method	Result			
Chloromethane	8260C	20.3	20.0	102	65-135
Cyclohexane	8260C	19.2	20.0	96	69-120
Dibromochloromethane	8260C	19.7	20.0	99	72-128
Dichlorodifluoromethane (CFC 12)	8260C	17.2	20.0	86	59-155
Dichloromethane	8260C	18.9	20.0	95	73-122
Ethylbenzene	8260C	20.9	20.0	105	76-120
Isopropylbenzene (Cumene)	8260C	22.5	20.0	112	77-128
Methyl Acetate	8260C	16.6	20.0	83	61-133
Methyl tert-Butyl Ether	8260C	19.9	20.0	99	75-118
Methylcyclohexane	8260C	20.7	20.0	103	51-129
Naphthalene	8260C	23.6	20.0	118	59-140
Styrene	8260C	22.0	20.0	110	80-124
Tetrachloroethene (PCE)	8260C	20.8	20.0	104	72-125
Toluene	8260C	20.5	20.0	102	79-119
Trichloroethene (TCE)	8260C	20.2	20.0	101	74-122
Trichlorofluoromethane (CFC 11)	8260C	19.6	20.0	98	71-136
Vinyl Chloride	8260C	18.0	20.0	90	74-159
cis-1,2-Dichloroethene	8260C	20.7	20.0	103	80-121
cis-1,3-Dichloropropene	8260C	20.5	20.0	103	77-122
m,p-Xylenes	8260C	43.0	40.0	108	80-126
n-Butylbenzene	8260C	22.2	20.0	111	78-133
n-Propylbenzene	8260C	22.2	20.0	111	78-131
o-Xylene	8260C	21.8	20.0	109	79-123
sec-Butylbenzene	8260C	22.6	20.0	113	75-129
tert-Butylbenzene	8260C	22.8	20.0	114	76-126
trans-1,2-Dichloroethene	8260C	20.1	20.0	101	73-118
trans-1,3-Dichloropropene	8260C	22.1	20.0	111	71-133

ALS Group USA, Corp.
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Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ2211779-01

Units: ug/Kg
Basis: Dry

Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Analysis Method: 8270D
Prep Method: EPA 3546

Analyte Name	Result	MRL	Dil.	Date Analyzed	Date Extracted	Q
1,2,4,5-Tetrachlorobenzene	330 U	330	1	10/06/22 17:56	9/28/22	
2,3,4,6-Tetrachlorophenol	330 U	330	1	10/06/22 17:56	9/28/22	
1,4,5-Trichlorophenol	330 U	330	1	10/06/22 17:56	9/28/22	
2,4,6-Trichlorophenol	330 U	330	1	10/06/22 17:56	9/28/22	
2,4-Dichlorophenol	330 U	330	1	10/06/22 17:56	9/28/22	
2,4-Dimethylphenol	330 U	330	1	10/06/22 17:56	9/28/22	
2,4-Dinitrophenol	1700 U	1700	1	10/06/22 17:56	9/28/22	
2,4-Dinitrotoluene	330 U	330	1	10/06/22 17:56	9/28/22	
2,6-Dinitrotoluene	330 U	330	1	10/06/22 17:56	9/28/22	
2-Chloronaphthalene	330 U	330	1	10/06/22 17:56	9/28/22	
2-Chlorophenol	330 U	330	1	10/06/22 17:56	9/28/22	
2-Methylnaphthalene	330 U	330	1	10/06/22 17:56	9/28/22	
2-Methylphenol	330 U	330	1	10/06/22 17:56	9/28/22	
2-Nitroaniline	1700 U	1700	1	10/06/22 17:56	9/28/22	
2-Nitrophenol	330 U	330	1	10/06/22 17:56	9/28/22	
3,3'-Dichlorobenzidine	330 U	330	1	10/06/22 17:56	9/28/22	
3- and 4-Methylphenol Coelution	330 U	330	1	10/06/22 17:56	9/28/22	
3-Nitroaniline	1700 U	1700	1	10/06/22 17:56	9/28/22	
4,6-Dinitro-2-methylphenol	1700 U	1700	1	10/06/22 17:56	9/28/22	
4-Bromophenyl Phenyl Ether	330 U	330	1	10/06/22 17:56	9/28/22	
4-Chloro-3-methylphenol	330 U	330	1	10/06/22 17:56	9/28/22	
4-Chloroaniline	330 U	330	1	10/06/22 17:56	9/28/22	
4-Chlorophenyl Phenyl Ether	330 U	330	1	10/06/22 17:56	9/28/22	
4-Nitroaniline	1700 U	1700	1	10/06/22 17:56	9/28/22	
4-Nitrophenol	1700 U	1700	1	10/06/22 17:56	9/28/22	
Acenaphthene	330 U	330	1	10/06/22 17:56	9/28/22	
Acenaphthylene	330 U	330	1	10/06/22 17:56	9/28/22	
Acetophenone	330 U	330	1	10/06/22 17:56	9/28/22	
Anthracene	330 U	330	1	10/06/22 17:56	9/28/22	
Atrazine	330 U	330	1	10/06/22 17:56	9/28/22	
Benzo(a)anthracene	330 U	330	1	10/06/22 17:56	9/28/22	
Benzaldehyde	1700 U	1700	1	10/06/22 17:56	9/28/22	
Benzo(a)pyrene	330 U	330	1	10/06/22 17:56	9/28/22	
Benzo(b)fluoranthene	330 U	330	1	10/06/22 17:56	9/28/22	
Benzo(g,h,i)perylene	330 U	330	1	10/06/22 17:56	9/28/22	
Benzo(k)fluoranthene	330 U	330	1	10/06/22 17:56	9/28/22	
Biphenyl	330 U	330	1	10/06/22 17:56	9/28/22	
2,2'-Oxybis(1-chloropropane)	330 U	330	1	10/06/22 17:56	9/28/22	
Bis(2-chloroethoxy)methane	330 U	330	1	10/06/22 17:56	9/28/22	
Bis(2-chloroethyl) Ether	330 U	330	1	10/06/22 17:56	9/28/22	
Bis(2-ethylhexyl) Phthalate	500 U	500	1	10/06/22 17:56	9/28/22	
Butyl Benzyl Phthalate	330 U	330	1	10/06/22 17:56	9/28/22	
Caprolactam	330 U	330	1	10/06/22 17:56	9/28/22	

ALS Group USA, Corp.
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Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ2211779-01

Units: ug/Kg
Basis: Dry

Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Analysis Method: 8270D
Prep Method: EPA 3546

Analyte Name	Result	MRL	Dil.	Date Analyzed	Date Extracted	Q
Carbazole	330 U	330	1	10/06/22 17:56	9/28/22	
Chrysene	330 U	330	1	10/06/22 17:56	9/28/22	
Di-n-butyl Phthalate	330 U	330	1	10/06/22 17:56	9/28/22	
Di-n-octyl Phthalate	330 U	330	1	10/06/22 17:56	9/28/22	
Dibenz(a,h)anthracene	330 U	330	1	10/06/22 17:56	9/28/22	
Dibenzofuran	330 U	330	1	10/06/22 17:56	9/28/22	
Diethyl Phthalate	330 U	330	1	10/06/22 17:56	9/28/22	
Dimethyl Phthalate	330 U	330	1	10/06/22 17:56	9/28/22	
Fluoranthene	330 U	330	1	10/06/22 17:56	9/28/22	
Fluorene	330 U	330	1	10/06/22 17:56	9/28/22	
Hexachlorobenzene	330 U	330	1	10/06/22 17:56	9/28/22	
Hexachlorobutadiene	330 U	330	1	10/06/22 17:56	9/28/22	
Hexachlorocyclopentadiene	330 U	330	1	10/06/22 17:56	9/28/22	
Hexachloroethane	330 U	330	1	10/06/22 17:56	9/28/22	
Indeno(1,2,3-cd)pyrene	330 U	330	1	10/06/22 17:56	9/28/22	
Isophorone	330 U	330	1	10/06/22 17:56	9/28/22	
N-Nitrosodi-n-propylamine	330 U	330	1	10/06/22 17:56	9/28/22	
N-Nitrosodiphenylamine	330 U	330	1	10/06/22 17:56	9/28/22	
Naphthalene	330 U	330	1	10/06/22 17:56	9/28/22	
Nitrobenzene	330 U	330	1	10/06/22 17:56	9/28/22	
Pentachlorophenol (PCP)	1700 U	1700	1	10/06/22 17:56	9/28/22	
Phenanthrene	330 U	330	1	10/06/22 17:56	9/28/22	
Phenol	330 U	330	1	10/06/22 17:56	9/28/22	
Pyrene	330 U	330	1	10/06/22 17:56	9/28/22	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
2,4,6-Tribromophenol	68	15 - 142	10/06/22 17:56	
2-Fluorobiphenyl	60	25 - 114	10/06/22 17:56	
2-Fluorophenol	56	18 - 98	10/06/22 17:56	
Nitrobenzene-d5	58	14 - 104	10/06/22 17:56	
Phenol-d6	50	18 - 103	10/06/22 17:56	
Terphenyl-d14	66	38 - 141	10/06/22 17:56	

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Analyzed: 09/16/22

Duplicate Lab Control Sample Summary
Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Units:ug/Kg
Basis:Dry

Analyte Name	Lab Control Sample RQ2210982-02				Duplicate Lab Control Sample RQ2210982-03				RPD	RPD Limit
	Analytical Method	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits		
1,2,4,5-Tetrachlorobenzene	8270D	1360	3320	41	1350	3180	42	10-174	<1	30
2,3,4,6-Tetrachlorophenol	8270D	2050	3310	62	1820	3180	57	42-127	12	30
2,4,5-Trichlorophenol	8270D	2660	3310	80	2500	3180	79	33-134	6	30
2,4,6-Trichlorophenol	8270D	2860	3310	86	2680	3180	84	24-131	6	30
2,4-Dichlorophenol	8270D	2560	3310	77	2350	3180	74	17-125	8	30
2,4-Dimethylphenol	8270D	2310	3310	70	2120	3180	67	21-116	8	30
2,4-Dinitrophenol	8270D	1630 J	3310	49	849 J	3180	27	10-80	63*	30
2,4-Dinitrotoluene	8270D	3070	3310	93	2790	3180	88	55-118	10	30
2,6-Dinitrotoluene	8270D	2940	3310	89	2610	3180	82	38-136	12	30
2-Chloronaphthalene	8270D	2140	3310	65	1980	3180	62	27-121	8	30
2-Chlorophenol	8270D	2180	3310	66	2070	3180	65	20-97	5	30
2-Methylnaphthalene	8270D	2160	3310	65	1990	3180	63	23-111	8	30
2-Methylphenol	8270D	2180	3310	66	1950	3180	61	28-105	11	30
2-Nitroaniline	8270D	3000	3310	91	2570	3180	81	40-124	16	30
2-Nitrophenol	8270D	3370	3310	102	3270	3180	103	15-107	3	30
3- and 4-Methylphenol Coelution	8270D	2020	3310	61	1820	3180	57	25-112	10	30
3-Nitroaniline	8270D	1930	3310	58	1840	3180	58	36-112	4	30
4,6-Dinitro-2-methylphenol	8270D	2450	3310	74	1660	3180	52	23-107	38*	30
1-Bromophenyl Phenyl Ether	8270D	2370	3310	71	2060	3180	65	38-138	14	30
4-Chloro-3-methylphenol	8270D	2250	3310	68	2160	3180	68	25-123	4	30
4-Chloroaniline	8270D	638	3310	19 *	675	3180	21 *	30-87	6	30
4-Chlorophenyl Phenyl Ether	8270D	2450	3310	74	2260	3180	71	41-130	8	30
4-Nitroaniline	8270D	2400	3310	72	2190	3180	69	49-119	9	30
1-Nitrophenol	8270D	2740	3310	83	2480	3180	78	33-124	10	30
Acenaphthene	8270D	2200	3310	67	2040	3180	64	34-121	8	30
Acenaphthylene	8270D	2430	3310	73	2260	3180	71	39-124	7	30
Acetophenone	8270D	2640	6630	40	2500	6350	39	20-89	6	30
Anthracene	8270D	2500	3310	75	2220	3180	70	58-119	12	30
Benzo(a)anthracene	8270D	2320	3310	70	2000	3180	63	60-114	15	30
Benzo(a)pyrene	8270D	3140	3310	95	2660	3180	84	72-128	16	30
Benzo(b)fluoranthene	8270D	2480	3310	75	2120	3180	67	64-109	16	30
Benzo(g,h,i)perylene	8270D	2600	3310	79	2250	3180	71	59-129	15	30
Benzo(k)fluoranthene	8270D	2540	3310	77	2230	3180	70	70-110	13	30

ALS Group USA, Corp.

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QA/QC Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515

Date Analyzed: 09/16/22

Duplicate Lab Control Sample Summary
Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Units:ug/Kg

Basis:Dry

Analyte Name	Lab Control Sample RQ2210982-02				Duplicate Lab Control Sample RQ2210982-03				RPD	RPD Limit
	Analytical Method	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits		
Biphenyl	8270D	1110	3310	33	1070	3180	34	17-123	4	30
2,2'-Oxybis(1-chloropropane)	8270D	2020	3310	61	1790	3180	56	22-80	12	30
Bis(2-chloroethoxy)methane	8270D	2490	3310	75	2330	3180	73	31-112	7	30
Bis(2-chloroethyl) Ether	8270D	1800	3310	54	1730	3180	55	21-83	4	30
Bis(2-ethylhexyl) Phthalate	8270D	2930	3310	89	2600	3180	82	57-117	12	30
Butyl Benzyl Phthalate	8270D	2720	3310	82	2460	3180	77	60-116	10	30
Caprolactam	8270D	1180	3310	36	971	3180	31	10-150	19	30
Carbazole	8270D	2720	3310	82	2340	3180	74	63-129	15	30
Chrysene	8270D	2370	3310	72	2130	3180	67	65-114	11	30
Di-n-butyl Phthalate	8270D	2970	3310	90	2670	3180	84	71-126	11	30
Di-n-octyl Phthalate	8270D	3300	3310	99	2830	3180	89	60-115	15	30
Dibenz(a,h)anthracene	8270D	2260	3310	68	2060	3180	65	60-128	9	30
Dibenzofuran	8270D	2380	3310	72	2200	3180	69	38-124	8	30
Diethyl Phthalate	8270D	2370	3310	72	2050	3180	65	51-113	14	30
Dimethyl Phthalate	8270D	2220	3310	67	1990	3180	63	40-127	11	30
Fluoranthene	8270D	2430	3310	73	2240	3180	70	61-131	8	30
Fluorene	8270D	2270	3310	68	2120	3180	67	39-128	7	30
Hexachlorobenzene	8270D	2360	3310	71	2090	3180	66	42-135	12	30
Hexachlorobutadiene	8270D	2090	3310	63	2070	3180	65	19-96	1	30
Hexachlorocyclopentadiene	8270D	1810	3310	55	1760	3180	55	10-112	3	30
Hexachloroethane	8270D	1830	3310	55	1810	3180	57	15-75	1	30
Indeno(1,2,3-cd)pyrene	8270D	2550	3310	77	2290	3180	72	60-123	10	30
Isophorone	8270D	2330	3310	70	2190	3180	69	27-106	6	30
N-Nitrosodi-n-propylamine	8270D	2090	3310	63	1920	3180	60	22-99	9	30
N-Nitrosodiphenylamine	8270D	2600	3310	79	2210	3180	69	51-127	16	30
Naphthalene	8270D	2000	3310	60	1930	3180	61	21-101	4	30
Nitrobenzene	8270D	2260	3310	68	2140	3180	68	22-98	5	30
Pentachlorophenol (PCP)	8270D	661 J	3310	20 *	567 J	3180	18 *	46-124	15	30
Phenanthrene	8270D	2420	3310	73	2110	3180	66	56-117	14	30
Phenol	8270D	2020	3310	61	1890	3180	59	24-102	7	30
Pyrene	8270D	2310	3310	70	2190	3180	69	67-118	5	30

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Analyzed: 10/06/22

Duplicate Lab Control Sample Summary
Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Units:ug/Kg
Basis:Dry

Analyte Name	Lab Control Sample RQ2211779-02				Duplicate Lab Control Sample RQ2211779-03				RPD	RPD Limit
	Analytical Method	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits		
1,2,4,5-Tetrachlorobenzene	8270D	2190	1660	132	2530	1670	152	10-174	15	30
2,3,4,6-Tetrachlorophenol	8270D	2550	3310	77	2890	3330	87	42-127	12	30
2,4,5-Trichlorophenol	8270D	2250	3310	68	2570	3330	77	33-134	13	30
2,4,6-Trichlorophenol	8270D	2290	3310	69	2570	3330	77	24-131	12	30
2,4-Dichlorophenol	8270D	2160	3310	65	2460	3330	74	17-125	13	30
2,4-Dimethylphenol	8270D	2050	3310	62	2350	3330	71	21-116	14	30
2,4-Dinitrophenol	8270D	703 J	3310	21	751 J	3330	23	10-80	7	30
2,4-Dinitrotoluene	8270D	2040	3310	61	2350	3330	70	55-118	14	30
2,6-Dinitrotoluene	8270D	2130	3310	64	2450	3330	74	38-136	14	30
2-Chloronaphthalene	8270D	1950	3310	59	2230	3330	67	27-121	13	30
2-Chlorophenol	8270D	1830	3310	55	2080	3330	62	20-97	13	30
2-Methylnaphthalene	8270D	1870	3310	57	2110	3330	63	23-111	12	30
2-Methylphenol	8270D	1750	3310	53	2040	3330	61	28-105	15	30
2-Nitroaniline	8270D	2120	3310	64	2480	3330	74	40-124	16	30
2-Nitrophenol	8270D	1920	3310	58	2200	3330	66	15-107	14	30
3- and 4-Methylphenol Coelution	8270D	1860	3310	56	2140	3330	64	25-112	14	30
3-Nitroaniline	8270D	1740	3310	53	2010	3330	60	36-112	14	30
4,6-Dinitro-2-methylphenol	8270D	989 J	3310	30	1060 J	3330	32	23-107	7	30
4-Bromophenyl Phenyl Ether	8270D	2200	3310	67	2440	3330	73	38-138	10	30
4-Chloro-3-methylphenol	8270D	2100	3310	63	2370	3330	71	25-123	12	30
4-Chloroaniline	8270D	1440	3310	44	1510	3330	45	30-87	4	30
4-Chlorophenyl Phenyl Ether	8270D	2070	3310	63	2330	3330	70	41-130	12	30
4-Nitroaniline	8270D	2020	3310	61	2330	3330	70	49-119	15	30
4-Nitrophenol	8270D	2020	3310	61	2350	3330	71	33-124	15	30
Acenaphthene	8270D	2010	3310	61	2290	3330	69	34-121	13	30
Acenaphthylene	8270D	2260	3310	68	2570	3330	77	39-124	13	30
Acetophenone	8270D	3130	6620	47	3530	6670	53	20-89	12	30
Anthracene	8270D	2090	3310	63	2380	3330	71	58-119	13	30
Benz(a)anthracene	8270D	2150	3310	65	2480	3330	75	60-114	15	30
Benzo(a)pyrene	8270D	2860	3310	86	3310	3330	99	72-128	14	30
Benzo(b)fluoranthene	8270D	2260	3310	68	2620	3330	79	64-109	15	30
Benzo(g,h,i)perylene	8270D	2200	3310	67	2600	3330	78	59-129	16	30
Benzo(k)fluoranthene	8270D	2390	3310	72	2770	3330	83	70-110	15	30

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Soil

Service Request: R2208515
Date Analyzed: 10/06/22

Duplicate Lab Control Sample Summary
Semivolatile Organic Compounds by GC/MS using Microwave Digestion

Units:ug/Kg
Basis:Dry

Analyte Name	Lab Control Sample RQ2211779-02				Duplicate Lab Control Sample RQ2211779-03				RPD	RPD Limit
	Analytical Method	Result	Spike Amount	% Rec	Result	Spike Amount	% Rec	% Rec Limits		
Biphenyl	8270D	1930	3310	58	2220	3330	66	17-123	14	30
2,2'-Oxybis(1-chloropropane)	8270D	1610	3310	49	1780	3330	54	22-80	10	30
Bis(2-chloroethoxy)methane	8270D	2210	3310	67	2500	3330	75	31-112	12	30
Bis(2-chloroethyl) Ether	8270D	1700	3310	51	1920	3330	58	21-83	12	30
Bis(2-ethylhexyl) Phthalate	8270D	2340	3310	71	2730	3330	82	57-117	15	30
Butyl Benzyl Phthalate	8270D	2210	3310	67	2590	3330	78	60-116	16	30
Caprolactam	8270D	2110	3310	64	2470	3330	74	10-150	16	30
Carbazole	8270D	2330	3310	70	2620	3330	79	63-129	12	30
Chrysene	8270D	2120	3310	64 *	2440	3330	73	65-114	14	30
Di-n-butyl Phthalate	8270D	2300	3310	69 *	2600	3330	78	71-126	12	30
Di-n-octyl Phthalate	8270D	2440	3310	74	2880	3330	86	60-115	17	30
Dibenz(a,h)anthracene	8270D	1930	3310	58 *	2250	3330	67	60-128	15	30
Dibenzofuran	8270D	2090	3310	63	2380	3330	71	38-124	13	30
Diethyl Phthalate	8270D	2120	3310	64	2400	3330	72	51-113	12	30
Dimethyl Phthalate	8270D	2200	3310	66	2450	3330	74	40-127	11	30
Fluoranthene	8270D	2130	3310	64	2400	3330	72	61-131	12	30
Fluorene	8270D	2080	3310	63	2330	3330	70	39-128	11	30
Hexachlorobenzene	8270D	2100	3310	63	2320	3330	70	42-135	10	30
Hexachlorobutadiene	8270D	1880	3310	57	2070	3330	62	19-96	10	30
Hexachlorocyclopentadiene	8270D	1300	3310	39	1570	3330	47	10-112	18	30
Hexachloroethane	8270D	1630	3310	49	1810	3330	54	15-75	11	30
Indeno(1,2,3-cd)pyrene	8270D	2150	3310	65	2510	3330	75	60-123	15	30
Isophorone	8270D	2120	3310	64	2400	3330	72	27-106	13	30
N-Nitrosodi-n-propylamine	8270D	1680	3310	51	1910	3330	57	22-99	13	30
N-Nitrosodiphenylamine	8270D	2440	3310	74	2750	3330	83	51-127	12	30
Naphthalene	8270D	1760	3310	53	1940	3330	58	21-101	10	30
Nitrobenzene	8270D	1770	3310	53	2000	3330	60	22-98	13	30
Pentachlorophenol (PCP)	8270D	2290	3310	69	2700	3330	81	46-124	16	30
Phenanthrene	8270D	1990	3310	60	2250	3330	68	56-117	12	30
Phenol	8270D	1790	3310	54	2060	3330	62	24-102	14	30
Pyrene	8270D	2260	3310	68	2620	3330	79	67-118	15	30



September 26, 2022

Service Request No:R2208710

Drew Brantner
Labella Associates, PC
300 State Street, 2nd Floor
Suite 201
Rochester, NY 14614

Laboratory Results for: 65 Saginaw Drive

Dear Drew,

Enclosed are the results of the sample(s) submitted to our laboratory September 14, 2022
For your reference, these analyses have been assigned our service request number **R2208710**.

All testing was performed according to our laboratory's quality assurance program and met the requirements of the TNI standards except as noted in the case narrative report. Any testing not included in the lab's accreditation is identified on a Non-Certified Analytes report. All results are intended to be considered in their entirety. ALS Environmental is not responsible for use of less than the complete report. Results apply only to the individual samples submitted to the lab for analysis, as listed in the report. The measurement uncertainty of the results included in this report is within that expected when using the prescribed method(s), and represented by Laboratory Control Sample control limits. Any events, such as QC failures or Holding Time exceedances, which may add to the uncertainty are explained in the report narrative or are flagged with qualifiers. The flags are explained in the Report Qualifiers and Definitions page of this report.

Please contact me if you have any questions. My extension is 7472. You may also contact me via email at Janice.Jaeger@alsglobal.com.

Respectfully submitted,

ALS Group USA, Corp. dba ALS Environmental

Janice Jaeger
Project Manager

ADDRESS 1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
PHONE +1 585 288 5380 | FAX +1 585 288 8475
ALS Group USA, Corp.
dba ALS Environmental



Narrative Documents

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com



Client: Labella Associates, PC
Project: 65 Saginaw Drive
Sample Matrix: Water

Service Request: R2208710
Date Received: 09/14/2022

CASE NARRATIVE

All analyses were performed consistent with the quality assurance program of ALS Environmental. This report contains analytical results for samples for the Tier II level requested by the client.

Sample Receipt:

One water sample was received for analysis at ALS Environmental on 09/14/2022. Any discrepancies upon initial sample inspection are annotated on the sample receipt and preservation form included within this report. The samples were stored at minimum in accordance with the analytical method requirements.

Volatiles by GC/MS:

No significant anomalies were noted with this analysis.

Approved by _____

A handwritten signature in black ink, appearing to read "Samantha".

Date 09/26/2022

SAMPLE DETECTION SUMMARY

This form includes only detections above the reporting levels. For a full listing of sample results, continue to the Sample Results section of this Report.

CLIENT ID: MW-10		Lab ID: R2208710-001				
Analyte	Results	Flag	MDL	MRL	Units	Method
2-Butanone (MEK)	6.0			5.0	ug/L	8260C
Acetone	5.0			5.0	ug/L	8260C



Sample Receipt Information

ALS Environmental—Rochester Laboratory
1565 Jefferson Road, Building 300, Suite 360, Rochester, NY 14623
Phone (585) 288-5380 Fax (585) 288-8475
www.alsglobal.com

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request:R2208710

SAMPLE CROSS-REFERENCE

<u>SAMPLE #</u>	<u>CLIENT SAMPLE ID</u>	<u>DATE</u>	<u>TIME</u>
R2208710-001	MW-10	9/14/2022	1414



CHAIN OF CUSTODY/LABORATORY ANALYSIS REQUEST FORM

065382

1565 Jefferson Road, Building 300, Suite 360 • Rochester, NY 14623 | +1 585 288 5380 +1 585 288 8475 (fax) PAGE 1 OF 1

Project Name 65 Saginaw Drive		Project Number 2223747		ANALYSIS REQUESTED (Include Method Number and Container Preservative)																	
Project Manager Drew Brantner		Report CC		PRESERVATIVE																	
Company/Address LaBella Associates 300 State St. Suite 201 Rochester, NY 14614				NUMBER OF CONTAINERS	GC/MS VOAs • 8280 • 824 • CLP GC/MS SYOAs • 8270 • 825 GC VOAs • 8021 • 801/802 PESTICIDES • 8081 • 808 PCBs • 8082 • 809 METALS, TOTAL (List in comments below) METALS, DISSOLVED (List in comments below)	PRESERVATIVE KEY 0. NONE 1. HCL 2. HNO ₃ 3. H ₂ SO ₄ 4. NaOH 5. Zn. Acetate 6. MeOH 7. NaHSO ₄ 8. Other _____															
Phone # 585-454-6110		Email dbrantner@LaBellaPC.com				REMARKS/ ALTERNATE DESCRIPTION															
Sampler's Signature <i>[Signature]</i>		Sampler's Printed Name Jeffrey Folger																			
FOR OFFICE USE ONLY LAB ID		SAMPLING DATE				SAMPLING TIME		MATRIX													
CLIENT SAMPLE ID MW-10		9/14/22		14:14		water		X													
SPECIAL INSTRUCTIONS/COMMENTS Metals				TURNAROUND REQUIREMENTS RUSH (SURCHARGES APPLY) ____ 1 day ____ 2 day ____ 3 day ____ 4 day ____ 5 day <input checked="" type="checkbox"/> Standard (10 business days-No Surcharge)				REPORT REQUIREMENTS <input checked="" type="checkbox"/> I. Results Only ____ II. Results + OC Summaries (LCS, DUP, MS/MSD as required) ____ III. Results + OC and Calibration Summaries ____ IV. Data Validation Report with Raw Data Edata ____ Yes ____ No				INVOICE INFORMATION PO # 2223747 BILL TO: LaBella 300 State Street Rochester, NY 14614									
See QAPP <input type="checkbox"/>				REQUESTED REPORT DATE																	
STATE WHERE SAMPLES WERE COLLECTED																					
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		RECEIVED BY							
Signature <i>[Signature]</i>		Signature <i>[Signature]</i>		Signature		Signature		Signature		Signature		Signature		Signature							
Printed Name Jeffrey Folger		Printed Name Matthew Markley		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name		Printed Name							
Firm LaBella		Firm ALS		Firm		Firm		Firm		Firm		Firm		Firm							
Date/Time 9/14/22 15:00		Date/Time 9/14/22 15:00		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time		Date/Time							





Cooler Receipt and Preservation Check Form

R2208710

5

Labela Associates, PC
66 Saginaw Drive



Project/Client Labela

Folder Number _____

Cooler received on 9/14/22 by: MM

COURIER: ALS UPS FEDEX VELOCITY CLIENT

1	Were Custody seals on outside of cooler?	<u>Y</u> <u>N</u>
2	Custody papers properly completed (ink, signed)?	<u>Y</u> <u>N</u>
3	Did all bottles arrive in good condition (unbroken)?	<u>Y</u> <u>N</u>
4	Circle: <u>Wet Ice</u> Dry Ice Gel packs present?	<u>Y</u> <u>N</u>

5a	Perchlorate samples have required headspace?	Y N <u>NA</u>
5b	Did VOA vials, Alk, or Sulfide have sig* bubbles?	Y <u>N</u> NA
6	Where did the bottles originate?	<u>ALS/ROS</u> CLIENT
7	Soil VOA received as: Bulk Encore <u>5035ser</u>	NA

8. Temperature Readings Date: 9/14/22 Time: 15:05 ID: IR#7 IR#11 From: Temp Blank Sample Bottle

Observed Temp (°C)	<u>22.0</u>						
Within 0-6°C?	<u>Y</u> <u>N</u>	Y N	Y N	Y N	Y N	Y N	Y N
If <0°C, were samples frozen?	<u>Y</u> <u>N</u>	Y N	Y N	Y N	Y N	Y N	Y N

If out of Temperature, note packing/ice condition: _____ Ice melted Poorly Packed (described below) Same Day Rule
& Client Approval to Run Samples: _____ Standing Approval Client aware at drop-off Client notified by: _____

All samples held in storage location: R1002 by MM on 9/14/22 at 15:20
5035 samples placed in storage location: _____ by _____ on _____ at _____ within 48 hours of sampling? Y N

Cooler Breakdown/Preservation Check**: Date: 9/15/22 Time: 16:13 by: MM

- 9. Were all bottle labels complete (i.e. analysis, preservation, etc.)? YES NO
- 10. Did all bottle labels and tags agree with custody papers? YES NO
- 11. Were correct containers used for the tests indicated? YES NO
- 12. Were 5035 vials acceptable (no extra labels, not leaking)? YES NO
- 13. Air Samples: Cassettes / Tubes Intact Y/N with MS Y/N Canisters Pressurized Tedlar® Bags Inflated N/A

pH	Lot of test paper	Reagent	Preserved?		Lot Received	Exp	Sample ID Adjusted	Vol. Added	Lot Added	Final pH
			Yes	No						
≥12		NaOH								
≤2		HNO ₃								
≤2		H ₂ SO ₄								
<4		NaHSO ₄								
5-9		For 608pest			No=Notify for 3day					
Residual Chlorine (-)		For CN, Phenol, 625, 608pest, 522			If +, contact PM to add Na ₂ S ₂ O ₃ (625, 608, CN), ascorbic (phenol).					
		Na ₂ S ₂ O ₃								
		ZnAcetate	-	-						
		HCl	**	**	<u>61321</u>	<u>2/25</u>				

**VOAs and 1664 Not to be tested before analysis. Otherwise, all bottles of all samples with chemical preservatives are checked (not just representatives).

Bottle lot numbers: 062022-3AXH
Explain all Discrepancies/ Other Comments: _____

HPROD	BULK
HTR	FLDT
SUB	HGFB
ALS	LL3541

Labels secondary reviewed by: MM
PC Secondary Review: ams 9/21/22 *significant air bubbles: VOA > 5-6 mm : WC > 1 in. diameter



Miscellaneous Forms

ALS Environmental—Rochester Laboratory
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REPORT QUALIFIERS AND DEFINITIONS

- | | |
|---|--|
| <p>U Analyte was analyzed for but not detected. The sample quantitation limit has been corrected for dilution and for percent moisture, unless otherwise noted in the case narrative.</p> <p>J Estimated value due to either being a Tentatively Identified Compound (TIC) or that the concentration is between the MRL and the MDL. Concentrations are not verified within the linear range of the calibration. For DoD: concentration >40% difference between two GC columns (pesticides/Aroclors).</p> <p>B Analyte was also detected in the associated method blank at a concentration that may have contributed to the sample result.</p> <p>E Inorganics- Concentration is estimated due to the serial dilution was outside control limits.</p> <p>E Organics- Concentration has exceeded the calibration range for that specific analysis.</p> <p>D Concentration is a result of a dilution, typically a secondary analysis of the sample due to exceeding the calibration range or that a surrogate has been diluted out of the sample and cannot be assessed.</p> <p>* Indicates that a quality control parameter has exceeded laboratory limits. Under the "Notes" column of the Form I, this qualifier denotes analysis was performed out of Holding Time.</p> <p>H Analysis was performed out of hold time for tests that have an "immediate" hold time criteria.</p> <p># Spike was diluted out.</p> | <p>+ Correlation coefficient for MSA is <0.995.</p> <p>N Inorganics- Matrix spike recovery was outside laboratory limits.</p> <p>N Organics- Presumptive evidence of a compound (reported as a TIC) based on the MS library search.</p> <p>S Concentration has been determined using Method of Standard Additions (MSA).</p> <p>W Post-Digestion Spike recovery is outside control limits and the sample absorbance is <50% of the spike absorbance.</p> <p>P Concentration >40% difference between the two GC columns.</p> <p>C Confirmed by GC/MS</p> <p>Q DoD reports: indicates a pesticide/Aroclor is not confirmed ($\geq 100\%$ Difference between two GC columns).</p> <p>X See Case Narrative for discussion.</p> <p>MRL Method Reporting Limit. Also known as:</p> <p>LOQ Limit of Quantitation (LOQ)
The lowest concentration at which the method analyte may be reliably quantified under the method conditions.</p> <p>MDL Method Detection Limit. A statistical value derived from a study designed to provide the lowest concentration that will be detected 99% of the time. Values between the MDL and MRL are estimated (see J qualifier).</p> <p>LOD Limit of Detection. A value at or above the MDL which has been verified to be detectable.</p> <p>ND Non-Detect. Analyte was not detected at the concentration listed. Same as U qualifier.</p> |
|---|--|

Rochester Lab ID # for State Accreditations¹



NELAP States
Florida ID # E87674
New Hampshire ID # 2941
New York ID # 10145
Pennsylvania ID# 68-786
Virginia #460167

Non-NELAP States
Connecticut ID #PH0556
Delaware Approved
Maine ID #NY01587
North Carolina #36701
North Carolina #676
Rhode Island LAO00333

¹ Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state or agency requirements. The test results meet requirements of the current NELAP/TNI standards or state or agency requirements, where applicable, except as noted in the case narrative. Since not all analyte/method/matrix combinations are offered for state/NELAC accreditation, this report may contain results which are not accredited. For a specific list of accredited analytes, contact the laboratory or go to <https://www.alsglobal.com/locations/americas/north-america/usa/new-york/rochester-environmental>

ALS Laboratory Group

Acronyms

ASTM	American Society for Testing and Materials
A2LA	American Association for Laboratory Accreditation
CARB	California Air Resources Board
CAS Number	Chemical Abstract Service registry Number
CFC	Chlorofluorocarbon
CFU	Colony-Forming Unit
DEC	Department of Environmental Conservation
DEQ	Department of Environmental Quality
DHS	Department of Health Services
DOE	Department of Ecology
DOH	Department of Health
EPA	U. S. Environmental Protection Agency
ELAP	Environmental Laboratory Accreditation Program
GC	Gas Chromatography
GC/MS	Gas Chromatography/Mass Spectrometry
LUFT	Leaking Underground Fuel Tank
M	Modified
MCL	Maximum Contaminant Level is the highest permissible concentration of a substance allowed in drinking water as established by the USEPA.
MDL	Method Detection Limit
MPN	Most Probable Number
MRL	Method Reporting Limit
NA	Not Applicable
NC	Not Calculated
NCASI	National Council of the Paper Industry for Air and Stream Improvement
ND	Not Detected
NIOSH	National Institute for Occupational Safety and Health
PQL	Practical Quantitation Limit
RCRA	Resource Conservation and Recovery Act
SIM	Selected Ion Monitoring
TPH	Total Petroleum Hydrocarbons
tr	Trace level is the concentration of an analyte that is less than the PQL but greater than or equal to the MDL.

ALS Group USA, Corp.
dba ALS Environmental

Analyst Summary report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747

Service Request: R2208710

Sample Name: MW-10
Lab Code: R2208710-001
Sample Matrix: Water

Date Collected: 09/14/22
Date Received: 09/14/22

Analysis Method
8260C

Extracted/Digested By

Analyzed By
FNAEGLER



INORGANIC PREPARATION METHODS

The preparation methods associated with this report are found in these tables unless discussed in the case narrative.

Water/Liquid Matrix

Analytical Method	Preparation Method
200.7	200.2
200.8	200.2
6010C	3005A/3010A
6020A	ILM05.3
9034 Sulfide Acid Soluble	9030B
SM 4500-CN-E Residual Cyanide	SM 4500-CN-G
SM 4500-CN-E WAD Cyanide	SM 4500-CN-I

Solid/Soil/Non-Aqueous Matrix

Analytical Method	Preparation Method
6010C	3050B
6020A	3050B
6010C TCLP (1311) extract	3005A/3010A
6010 SPLP (1312) extract	3005A/3010A
7199	3060A
300.0 Anions/ 350.1/ 353.2/ SM 2320B/ SM 5210B/ 9056A Anions	DI extraction
For analytical methods not listed, the preparation method is the same as the analytical method reference.	

RIGHT SOLUTIONS | RIGHT PARTNER

Sample Results

ALS Environmental—Rochester Laboratory
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Volatile Organic Compounds by GC/MS

ALS Environmental—Rochester Laboratory
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Phone (585) 288-5380 Fax (585) 288-8475
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ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Collected: 09/14/22 14:14
Date Received: 09/14/22 15:00

Sample Name: MW-10
Lab Code: R2208710-001

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
1,1,1-Trichloroethane (TCA)	ND U	1.0	1	09/21/22 06:46	
1,1,2,2-Tetrachloroethane	ND U	1.0	1	09/21/22 06:46	
1,1,2-Trichloroethane	ND U	1.0	1	09/21/22 06:46	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND U	1.0	1	09/21/22 06:46	
1,1-Dichloroethane (1,1-DCA)	ND U	1.0	1	09/21/22 06:46	
1,1-Dichloroethene (1,1-DCE)	ND U	1.0	1	09/21/22 06:46	
1,2,3-Trichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2,4-Trichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2,4-Trimethylbenzene	ND U	1.0	1	09/21/22 06:46	
1,2-Dibromo-3-chloropropane (DBCP)	ND U	2.0	1	09/21/22 06:46	
1,2-Dibromoethane	ND U	1.0	1	09/21/22 06:46	
1,2-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,2-Dichloroethane	ND U	1.0	1	09/21/22 06:46	
1,2-Dichloropropane	ND U	1.0	1	09/21/22 06:46	
1,3,5-Trimethylbenzene	ND U	1.0	1	09/21/22 06:46	
1,3-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,4-Dichlorobenzene	ND U	1.0	1	09/21/22 06:46	
1,4-Dioxane	ND U	40	1	09/21/22 06:46	
2-Butanone (MEK)	6.0	5.0	1	09/21/22 06:46	
2-Hexanone	ND U	5.0	1	09/21/22 06:46	
4-Isopropyltoluene	ND U	1.0	1	09/21/22 06:46	
4-Methyl-2-pentanone	ND U	5.0	1	09/21/22 06:46	
Acetone	5.0	5.0	1	09/21/22 06:46	
Benzene	ND U	1.0	1	09/21/22 06:46	
Bromochloromethane	ND U	1.0	1	09/21/22 06:46	
Bromodichloromethane	ND U	1.0	1	09/21/22 06:46	
Bromoform	ND U	1.0	1	09/21/22 06:46	
Bromomethane	ND U	1.0	1	09/21/22 06:46	
Carbon Disulfide	ND U	1.0	1	09/21/22 06:46	
Carbon Tetrachloride	ND U	1.0	1	09/21/22 06:46	
Chlorobenzene	ND U	1.0	1	09/21/22 06:46	
Chloroethane	ND U	1.0	1	09/21/22 06:46	
Chloroform	ND U	1.0	1	09/21/22 06:46	
Chloromethane	ND U	1.0	1	09/21/22 06:46	
Cyclohexane	ND U	1.0	1	09/21/22 06:46	
Dibromochloromethane	ND U	1.0	1	09/21/22 06:46	
Dichlorodifluoromethane (CFC 12)	ND U	1.0	1	09/21/22 06:46	
Dichloromethane	ND U	1.0	1	09/21/22 06:46	
Ethylbenzene	ND U	1.0	1	09/21/22 06:46	
Isopropylbenzene (Cumene)	ND U	1.0	1	09/21/22 06:46	
Methyl Acetate	ND U	2.0	1	09/21/22 06:46	
Methyl tert-Butyl Ether	ND U	1.0	1	09/21/22 06:46	
Methylcyclohexane	ND U	1.0	1	09/21/22 06:46	

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water
Sample Name: MW-10
Lab Code: R2208710-001

Service Request: R2208710
Date Collected: 09/14/22 14:14
Date Received: 09/14/22 15:00

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
Naphthalene	ND U	1.0	1	09/21/22 06:46	
Styrene	ND U	1.0	1	09/21/22 06:46	
Tetrachloroethene (PCE)	ND U	1.0	1	09/21/22 06:46	
Toluene	ND U	1.0	1	09/21/22 06:46	
Trichloroethene (TCE)	ND U	1.0	1	09/21/22 06:46	
Trichlorofluoromethane (CFC 11)	ND U	1.0	1	09/21/22 06:46	
Vinyl Chloride	ND U	1.0	1	09/21/22 06:46	
cis-1,2-Dichloroethene	ND U	1.0	1	09/21/22 06:46	
cis-1,3-Dichloropropene	ND U	1.0	1	09/21/22 06:46	
m,p-Xylenes	ND U	2.0	1	09/21/22 06:46	
n-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
n-Propylbenzene	ND U	1.0	1	09/21/22 06:46	
o-Xylene	ND U	1.0	1	09/21/22 06:46	
sec-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
tert-Butylbenzene	ND U	1.0	1	09/21/22 06:46	
trans-1,2-Dichloroethene	ND U	1.0	1	09/21/22 06:46	
trans-1,3-Dichloropropene	ND U	1.0	1	09/21/22 06:46	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
4-Bromofluorobenzene	96	85 - 122	09/21/22 06:46	
Dibromofluoromethane	102	80 - 116	09/21/22 06:46	
Toluene-d8	102	87 - 121	09/21/22 06:46	



QC Summary Forms

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Volatile Organic Compounds by GC/MS

ALS Environmental—Rochester Laboratory
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www.alsglobal.com

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710

SURROGATE RECOVERY SUMMARY
Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Extraction Method: EPA 5030C

Sample Name	Lab Code	4-Bromofluorobenzene	Dibromofluoromethane	Toluene-d8
		85-122	80-116	87-121
MW-10	R2208710-001	96	102	102
Method Blank	RQ2211351-04	95	101	101
Lab Control Sample	RQ2211351-03	97	101	101

ALS Group USA, Corp.
dba ALS Environmental

Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Collected: NA
Date Received: NA

Sample Name: Method Blank
Lab Code: RQ2211351-04

Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
1,1,1-Trichloroethane (TCA)	ND U	1.0	1	09/21/22 00:13	
1,1,2,2-Tetrachloroethane	ND U	1.0	1	09/21/22 00:13	
1,1,2-Trichloroethane	ND U	1.0	1	09/21/22 00:13	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND U	1.0	1	09/21/22 00:13	
1,1-Dichloroethane (1,1-DCA)	ND U	1.0	1	09/21/22 00:13	
1,1-Dichloroethene (1,1-DCE)	ND U	1.0	1	09/21/22 00:13	
1,2,3-Trichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2,4-Trichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2,4-Trimethylbenzene	ND U	1.0	1	09/21/22 00:13	
1,2-Dibromo-3-chloropropane (DBCP)	ND U	2.0	1	09/21/22 00:13	
1,2-Dibromoethane	ND U	1.0	1	09/21/22 00:13	
1,2-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,2-Dichloroethane	ND U	1.0	1	09/21/22 00:13	
1,2-Dichloropropane	ND U	1.0	1	09/21/22 00:13	
1,3,5-Trimethylbenzene	ND U	1.0	1	09/21/22 00:13	
1,3-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,4-Dichlorobenzene	ND U	1.0	1	09/21/22 00:13	
1,4-Dioxane	ND U	40	1	09/21/22 00:13	
2-Butanone (MEK)	ND U	5.0	1	09/21/22 00:13	
2-Hexanone	ND U	5.0	1	09/21/22 00:13	
4-Isopropyltoluene	ND U	1.0	1	09/21/22 00:13	
4-Methyl-2-pentanone	ND U	5.0	1	09/21/22 00:13	
Acetone	ND U	5.0	1	09/21/22 00:13	
Benzene	ND U	1.0	1	09/21/22 00:13	
Bromochloromethane	ND U	1.0	1	09/21/22 00:13	
Bromodichloromethane	ND U	1.0	1	09/21/22 00:13	
Bromoform	ND U	1.0	1	09/21/22 00:13	
Bromomethane	ND U	1.0	1	09/21/22 00:13	
Carbon Disulfide	ND U	1.0	1	09/21/22 00:13	
Carbon Tetrachloride	ND U	1.0	1	09/21/22 00:13	
Chlorobenzene	ND U	1.0	1	09/21/22 00:13	
Chloroethane	ND U	1.0	1	09/21/22 00:13	
Chloroform	ND U	1.0	1	09/21/22 00:13	
Chloromethane	ND U	1.0	1	09/21/22 00:13	
Cyclohexane	ND U	1.0	1	09/21/22 00:13	
Dibromochloromethane	ND U	1.0	1	09/21/22 00:13	
Dichlorodifluoromethane (CFC 12)	ND U	1.0	1	09/21/22 00:13	
Dichloromethane	ND U	1.0	1	09/21/22 00:13	
Ethylbenzene	ND U	1.0	1	09/21/22 00:13	
Isopropylbenzene (Cumene)	ND U	1.0	1	09/21/22 00:13	
Methyl Acetate	ND U	2.0	1	09/21/22 00:13	
Methyl tert-Butyl Ether	ND U	1.0	1	09/21/22 00:13	
Methylcyclohexane	ND U	1.0	1	09/21/22 00:13	

ALS Group USA, Corp.
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Analytical Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water
Sample Name: Method Blank
Lab Code: RQ2211351-04

Service Request: R2208710
Date Collected: NA
Date Received: NA
Units: ug/L
Basis: NA

Volatile Organic Compounds by GC/MS

Analysis Method: 8260C
Prep Method: EPA 5030C

Analyte Name	Result	MRL	Dil.	Date Analyzed	Q
Naphthalene	ND U	1.0	1	09/21/22 00:13	
Styrene	ND U	1.0	1	09/21/22 00:13	
Tetrachloroethene (PCE)	ND U	1.0	1	09/21/22 00:13	
Toluene	ND U	1.0	1	09/21/22 00:13	
Trichloroethene (TCE)	ND U	1.0	1	09/21/22 00:13	
Trichlorofluoromethane (CFC 11)	ND U	1.0	1	09/21/22 00:13	
Vinyl Chloride	ND U	1.0	1	09/21/22 00:13	
cis-1,2-Dichloroethene	ND U	1.0	1	09/21/22 00:13	
cis-1,3-Dichloropropene	ND U	1.0	1	09/21/22 00:13	
m,p-Xylenes	ND U	2.0	1	09/21/22 00:13	
n-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
n-Propylbenzene	ND U	1.0	1	09/21/22 00:13	
o-Xylene	ND U	1.0	1	09/21/22 00:13	
sec-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
tert-Butylbenzene	ND U	1.0	1	09/21/22 00:13	
trans-1,2-Dichloroethene	ND U	1.0	1	09/21/22 00:13	
trans-1,3-Dichloropropene	ND U	1.0	1	09/21/22 00:13	

Surrogate Name	% Rec	Control Limits	Date Analyzed	Q
4-Bromofluorobenzene	95	85 - 122	09/21/22 00:13	
Dibromofluoromethane	101	80 - 116	09/21/22 00:13	
Toluene-d8	101	87 - 121	09/21/22 00:13	

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Analyzed: 09/20/22

Lab Control Sample Summary
Volatile Organic Compounds by GC/MS

Units:ug/L
Basis:NA

Lab Control Sample
RQ2211351-03

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
1,1,1-Trichloroethane (TCA)	8260C	20.6	20.0	103	75-125
1,1,2,2-Tetrachloroethane	8260C	20.3	20.0	102	78-126
1,1,2-Trichloroethane	8260C	20.7	20.0	104	82-121
1,1,2-Trichloro-1,2,2-trifluoroethane	8260C	18.6	20.0	93	67-124
1,1-Dichloroethane (1,1-DCA)	8260C	21.1	20.0	105	80-124
1,1-Dichloroethene (1,1-DCE)	8260C	20.1	20.0	101	71-118
1,2,3-Trichlorobenzene	8260C	21.7	20.0	109	67-136
1,2,4-Trichlorobenzene	8260C	22.1	20.0	111	75-132
1,2,4-Trimethylbenzene	8260C	22.4	20.0	112	81-126
1,2-Dibromo-3-chloropropane (DBCP)	8260C	19.0	20.0	95	55-136
1,2-Dibromoethane	8260C	21.5	20.0	107	82-127
1,2-Dichlorobenzene	8260C	22.0	20.0	110	80-119
1,2-Dichloroethane	8260C	20.5	20.0	102	71-127
1,2-Dichloropropane	8260C	20.7	20.0	103	80-119
1,3,5-Trimethylbenzene	8260C	22.2	20.0	111	81-128
1,3-Dichlorobenzene	8260C	23.2	20.0	116	83-121
1,4-Dichlorobenzene	8260C	20.9	20.0	104	79-119
1,4-Dioxane	8260C	343	400	86	44-154
2-Butanone (MEK)	8260C	18.1	20.0	90	61-137
2-Hexanone	8260C	18.7	20.0	94	63-124
4-Isopropyltoluene	8260C	23.0	20.0	115	78-133
4-Methyl-2-pentanone	8260C	19.0	20.0	95	66-124
Acetone	8260C	20.7	20.0	103	40-161
Benzene	8260C	20.5	20.0	103	79-119
Bromochloromethane	8260C	20.8	20.0	104	81-126
Bromodichloromethane	8260C	19.1	20.0	96	81-123
Bromoform	8260C	21.9	20.0	110	65-146
Bromomethane	8260C	19.0	20.0	95	42-166
Carbon Disulfide	8260C	16.9	20.0	85	66-128
Carbon Tetrachloride	8260C	20.3	20.0	102	70-127
Chlorobenzene	8260C	20.7	20.0	104	80-121
Chloroethane	8260C	16.2	20.0	81	62-131
Chloroform	8260C	19.9	20.0	100	79-120

ALS Group USA, Corp.
dba ALS Environmental

QA/QC Report

Client: Labella Associates, PC
Project: 65 Saginaw Drive/2223747
Sample Matrix: Water

Service Request: R2208710
Date Analyzed: 09/20/22

Lab Control Sample Summary
Volatile Organic Compounds by GC/MS

Units:ug/L
Basis:NA

Lab Control Sample
RQ2211351-03

Analyte Name	Analytical Method	Result	Spike Amount	% Rec	% Rec Limits
Chloromethane	8260C	20.3	20.0	102	65-135
Cyclohexane	8260C	19.2	20.0	96	69-120
Dibromochloromethane	8260C	19.7	20.0	99	72-128
Dichlorodifluoromethane (CFC 12)	8260C	17.2	20.0	86	59-155
Dichloromethane	8260C	18.9	20.0	95	73-122
Ethylbenzene	8260C	20.9	20.0	105	76-120
Isopropylbenzene (Cumene)	8260C	22.5	20.0	112	77-128
Methyl Acetate	8260C	16.6	20.0	83	61-133
Methyl tert-Butyl Ether	8260C	19.9	20.0	99	75-118
Methylcyclohexane	8260C	20.7	20.0	103	51-129
Naphthalene	8260C	23.6	20.0	118	59-140
Styrene	8260C	22.0	20.0	110	80-124
Tetrachloroethene (PCE)	8260C	20.8	20.0	104	72-125
Toluene	8260C	20.5	20.0	102	79-119
Trichloroethene (TCE)	8260C	20.2	20.0	101	74-122
Trichlorofluoromethane (CFC 11)	8260C	19.6	20.0	98	71-136
Vinyl Chloride	8260C	18.0	20.0	90	74-159
cis-1,2-Dichloroethene	8260C	20.7	20.0	103	80-121
cis-1,3-Dichloropropene	8260C	20.5	20.0	103	77-122
m,p-Xylenes	8260C	43.0	40.0	108	80-126
n-Butylbenzene	8260C	22.2	20.0	111	78-133
n-Propylbenzene	8260C	22.2	20.0	111	78-131
o-Xylene	8260C	21.8	20.0	109	79-123
sec-Butylbenzene	8260C	22.6	20.0	113	75-129
tert-Butylbenzene	8260C	22.8	20.0	114	76-126
trans-1,2-Dichloroethene	8260C	20.1	20.0	101	73-118
trans-1,3-Dichloropropene	8260C	22.1	20.0	111	71-133