

SUBSURFACE PHASE II ENVIRONMENTAL SITE ASSESSMENT

VOELKERS
BUFFALO, ERIE COUNTY, NEW YORK

Prepared for:

SAA | EVI
110 Elmwood Avenue
Buffalo, NY 14201

Prepared by:



Brydges Engineering in Environment and Energy
960 Busti Ave Suite B-150
Buffalo, New York, 14213

June 2026

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	BACKGROUND	2
1.1.1	<i>General Site Setting and Historical Use</i>	2
1.1.2	<i>Physical Setting</i>	4
1.1.3	<i>Contaminants of Concern</i>	4
1.2	SCOPE.....	4
2.0	FIELD INVESTIGATION	4
2.1	SOIL SAMPLING	4
2.2	GROUNDWATER.....	5
2.4	SUBSURFACE CONDITIONS	5
3.0	LABORATORY RESULTS	5
3.1	SOIL	5
4.0	CONCLUSIONS	7
5.0	WARRANTS AND LIMITATIONS	7
6.0	PROFESSIONAL STATEMENT/SIGNATURE	8

FIGURES

1. Property Location Map
2. Analytical Results Summary

TABLES

1. Summary of Soil Analytical Results

APPENDICES

- A. Boring Logs
- B. Laboratory Data

1.0 INTRODUCTION

A Phase II Environmental Site Assessment (ESA) was completed for 1624, 1628, 1634 Elmwood Avenue, 666, 668, 670, 680 Amherst Street, and 155 Marion Street (Voelkers, i.e., the subject property) in the City of Buffalo, Erie County, New York (refer to **Figure 1**). The Subsurface Assessment/Phase II ESA was completed in accordance with ASTM E1903 - 19 Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process. Additionally, the Phase II ESA was completed in general accordance with the most current updates of New York State Department of Environmental Conservation (NYSDEC) Division of Environmental Remediation's (DER's) Technical Guidance for Site Investigation and Remediation (DER-10).

This assessment included an investigation at specific locations across the properties (refer to **Figure 2**). The purpose of this Phase II ESA was to evaluate the property's potential for NYSDEC Brownfield Cleanup Program (BCP) eligibility based on historic on site uses and urban fill identified in previously completed environmental assessments.

A Phase I ESA was completed in December 2023 for the subject property that had the following conclusions:

The following Recognized Environmental Conditions (RECs) were identified:

- **REC #1** Historic uses as an auto repair shop at 155 Marion Street may represent a potential vapor concern. Municipal records indicate installation of presumed USTs at 155 Marion Street in unknown locations. Specifically, one 1000-gallon gas tank was installed in 1946 and one additional 1,000-gallon tank was installed in 1955.
- **REC #2** Historic uses as a former dry cleaners and auto repair shop at 1630 Elmwood Avenue may represent a potential vapor concern.
- **REC #3** ASTs in the basement of 680 Amherst used for fuel oil storage as well as staining proximate to floor drains and cracks in the floor could represent a release to the environment.
- **REC #4** Suspected USTs adjacent to the subject properties at 141 Marion Street may represent a potential vapor concern due to the unknown status of the tanks.

The following Historic Recognized Environmental Condition (HREC) was identified:

- **HREC** The Voelker's Bowling Center UST at 686 Amherst Street, which is now the eastern portion of 680 Amherst Street, was removed in May 2003. During the removal of the 5000-gallon heating oil tank, contamination was discovered and the spill was assigned #0375107. Approximately 160 tons of contaminated soil was removed from the site and samples were taken around the hole from the tank. The results came back below regulatory guidance and the spill was subsequently closed in September 2003. Even though the spill appears to have been adequately cleaned, it is still considered an HREC for the subject properties.

The following Business Environmental Risks (BERs) were identified:

- **BER #1** Historic adjacent property uses near the subject properties including dry cleaners located at 1611 Elmwood Avenue and a filling station located at 1602 Elmwood Avenue may represent a potential vapor concern.

- **BER #2** On-Site fill material (i.e., urban fill containing significant amounts of non-soil debris) identified in the Phase II ESA by TurnKey in July 2019 across the site is considered a BER for the subject properties.

These environmental conditions and risks were then investigated in a Phase II in April 2024 which had the following conclusion.

Potential environmental impacts were assessed at 666, 668, 670 and 680 Amherst Street; 1624, 1628 and 1634 Elmwood Avenue; and 155 Marion Street, located in Buffalo, New York based upon the historic and current auto repair and petroleum use of the property and a historic dry cleaner on the subject property. The following conclusions are based on the analytical results from samples of indoor air, soil, and sub-slab vapor.

- No VOCs were detected in the indoor air samples that exceeded NYSDOH Indoor Air Guideline Values.
- Two soil samples contained SVOCs above restricted residential SCOs. However, these levels are common in urban backfill within industrial areas, such as Buffalo, and do not represent an environmental concern.

Adverse environmental impacts in relation to past property uses identified in the December 2023 Phase I ESA were not observed in the analytical data obtained for the subject properties in this report.

Due to the exceedances identified in the urban fill layer noted across the subject property in both the July 2019 and April 2024 Phase II, further investigation was warranted.

1.1 BACKGROUND

1.1.1 General Site Setting and Historical Use

The subject properties border one another in a rectangular layout and are collectively 1.69-acres in size. The general property descriptions are as follows:

680 Amherst Street is an irregularly shaped property spanning 0.85 acres. It is listed as Class 541C (Bowling Alley) and currently contains a vacant structure that occupies the majority of the property and formerly operated as Voelker's bowling alley. The structure contains a basement, bar area, and bowling lanes. The interior of the bowling alley is largely gutted and dilapidated with debris covering much of the floor space. The basement contains above ground storage tanks and water heaters. The property abuts Marion Street, 155 Marion Street and 1628 Elmwood Avenue to the north, Elmwood Ave to the west, Amherst Street to the south, and 670 Amherst Street to the east.

1628 Elmwood Avenue is a rectangularly shaped property spanning 0.17 acres. It is listed as class 449C (warehouse) and currently contains a structure on the entirety of the property that is currently a vacant warehouse. The structure was formerly operated by a neon sign making company. The structure is one story and is empty in the interior. The property abuts 1634 Elmwood Avenue to the north, Elmwood Avenue to the east, 1624 Elmwood Avenue and 680 Amherst Street to the south, and the remainder of 680 Amherst Street to the west.

155 Marion Street is a rectangularly shaped property spanning 0.32 acres. It is listed as class 433C (autobody) and currently contains a vacant structure that occupies the western portion of

the property formerly operated as an autobody shop. The majority of the site is developed as parking spaces. The structure is one story and contains a hydraulic lift, office space, and a separate garage area. It is mainly empty besides some minor debris and left-over empty storage drums. The property abuts Marion Street to the north, a portion of 680 Amherst Street to the east, 668, 670, and 680 to the south, and a warehouse at 141 Marion Street to the west.

1634 Elmwood Avenue is a rectangularly shaped property spanning 0.08 acres. It is listed as Class 220R (two family residential buildings) and is currently vacant land. Prior to being vacant, there was a residential structure spanning the entirety of the property. The lot currently appears to contain construction and demolition debris. The property abuts Marion Street to the north, Elmwood Ave to the east, 680 Amherst Street and 1624 Elmwood Avenue to the south, the remainder of 680 Amherst Street to the west.

1624 Elmwood Avenue is a rectangularly shaped property spanning 0.03 acres. It is listed as Class 331B (commercial vacant land with minor improvements). The entirety of the property is currently hardscaped and developed as parking. The property had previously been used as a storefront in the 1950's. The property abuts 1628 Elmwood Avenue to the north, Elmwood Avenue to the east, and 680 Amherst Street to the south and west.

670 Amherst Street is a rectangularly shaped property spanning 0.077 acres. It is listed as Class 331B (commercial vacant land with minor improvements). The entirety of the property is hardscaped and developed as parking. The property appears to have been developed as a parking lot since at least 1950. The property abuts 155 Marion Street to the north, 680 Amherst Street to the east, Amherst Street to the south, and 668 Amherst Street to the west.

668 Amherst Street is a rectangularly shaped property spanning 0.0879 acres. It is listed as 330B (vacant commercial). The majority of the property is vacant land and a portion of the northern portion is part of a parking lot that spans onto the adjacent lot. The property previously operated as a storefront from 1916 to 1950 and was then mixed use (i.e., both commercial and residential). The structure on site appeared to have been demolished sometime in 2021.

666 Amherst Street is a rectangularly shaped property spanning 0.084 acres. It is listed as Class 311R – (residential vacant land). The entirety of the property is vacant land and there appears to be construction and demolition debris scattered throughout the property. The property was developed with residential structures as early as 1916. The previous on-site structure appeared to have been demolished sometime in 2021.

A review of historical street directories, aerial photographs, Sanborn maps and information obtained from facility personnel indicate that the 680 Amherst Street subject property was previously composed of 674, 680, 686 and 692 Amherst Street and was consolidated into 680 Amherst Street sometime after 1986. 1628 Elmwood Avenue was also previously divided into 1628 and 1630 Elmwood Avenue and was subsequently combined sometime after 1986. 666, 668, and the eastern portion of 680 Amherst Street (previously addressed as 686 and 692 Amherst Street) as well as 1624, 1628 and 1634 Elmwood Avenue were developed into residential housing as early as 1916. Sometime between 1916 and 1950, the western portion of 680 Amherst Street was redeveloped into a bowling alley attached to a restaurant and apartments and 1628 Elmwood Avenue became an auto repair shop. In addition, 155 Marion Street was developed into a private garage. Between 1950 and 1981, the subject properties were developed into their current layout (i.e., 680 Amherst Street was expanded into a larger bowling alley with the northern portion becoming a parking lot and 1628 Elmwood Avenue became a machine shop)

1.1.2 Physical Setting

The subject properties are located in the City of Buffalo, approximately 1.6 miles east of the Niagara River, less than 0.35 miles north of Scajaquada Creek, and about 1.4 miles northwest of the Buffalo Zoo. The topography is relatively flat and sloping southwest. The subject properties are 600 feet above sea level and is located at latitude 42° 56' 27" N; Longitude -78° 52' 45" W.

1.1.3 Contaminants of Concern

Based on the previous Phase I and II ESAs the contaminants of concern include volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals related to the former use of petroleum-based compounds, hydraulic oil, and halogenated solvents on site and the existing on site urban fill layer.

1.2 SCOPE

The purpose of the assessment was to evaluate the property's potential for NYSDEC BCP eligibility based on historic on site uses and urban fill identified in previously completed environmental assessments.

The objective of the investigation was to collect and analyze soil and groundwater samples.

2.0 FIELD INVESTIGATION

The field work for the subject properties was conducted on January 28, 2026. Prior to conducting invasive work, the utility locate center was notified to mark underground utilities on the property. The field work included the following:

- A total of ten borings were performed to collect and assess subsurface soils
- One soil boring was attempted to be converted into a temporary monitoring well to collect and assess groundwater samples (due to freezing conditions, groundwater was unable to be collected)

2.1 SOIL SAMPLING

BE3 completed an assessment of sub-surface soils across the subject property by advancing a total of ten soil borings denoted BH-1 through BH-10 at specific locations across the property (See **Figure 2**). A total of ten grab soil samples were collected, one from each boring, and submitted to Eurofins Laboratory, a NYSDEC approved lab, for analysis. Two soil borings were attempted to be converted into temporary monitoring wells to collect and assess groundwater samples (due to freezing conditions, groundwater was unable to be collected). No groundwater samples were taken.

Soil borings were field located to assess the subsurface specific to previous property use and to ensure coverage across the parcels. Boring depths ranged from 1 to 4 feet below ground surface (bgs).

A Geoprobe® unit which employs direct push technology was utilized to complete the borings. Continuous soil sampling was performed using a Macro Core soil sampler measuring approximately 48 inches in length and 1½ inches in diameter with an acetate liner resulting in a

maximum 4-foot length distinct sample core.

Soil from each boring was visually described and field screened for VOCs using a RKI GX6000 photoionization detector (PID) with a 10.6 electron volt (eV) lamp and by visual and olfactory observations. Stratification of material observed in each boring, odors and PID results are noted on the boring logs in **Appendix A**.

A total of ten (10) grab subsurface soil samples were collected at specific locations and depths to assess the identified RECs as follows:

Sample Name	Sample Depth (bgs)	Total Depth (bgs)	Purpose
BH-1	2-3'	4'	Characterize nature and extent of urban fill layer
BH-2	2-3'	4'	
BH-3	1-3'	4'	
BH-4	1-2'	4'	
BH-5	2-3'	4'	
BH-6	2-3'	4'	
BH-7	1-2'	4'	
BH-8	2-3'	4'	
BH-9	1-2'	4'	
BH-10	1-2'	4'	

2.2 GROUNDWATER

A temporary groundwater monitoring micro-well was installed in boring BH-3. No elevated PID readings were detected. The well was removed, and the boring was backfilled after attempted sampling. Due to freezing conditions, the well was unable to be sampled.

2.4 SUBSURFACE CONDITIONS

The borings indicate that subsurface conditions generally consisted of urban fill containing construction and demolition debris, black clayey silts, cinder and coal to approximately 4 feet bgs. Beneath the fill exists stiff to very stiff silty lean clay. (Refer to boring logs in **Appendix B**).

3.0 LABORATORY RESULTS

The Phase II ESA sample laboratory results are summarized below. Soil samples were analyzed on a standard 10-day turnaround. The analytical soil results were compared to the NYSDEC unrestricted, residential, restricted residential, commercial, and industrial Soil Cleanup Objectives (SCOs) listed in Table 375-6.8(a) and (b) of 6 NYCRR Part 375 (current). These SCOs and standards are listed in **Table 1**. A copy of the laboratory report is provided in **Appendix B**.

3.1 SOIL

A total of ten (10) soil samples were collected for analysis. All soil samples were analyzed for NYSDEC Part 375 semi-volatile organic compounds (SVOCs) by EPA Method 8270D and Part 375 Metals by EPA Methods 6010D and 7470A. Soil samples were unable to be tested for VOCs, due to freezing conditions that hardened the soil and didn't allow proper packing of sample jars.

The analytical soil results were compared to the NYSDEC restricted, residential, restricted residential, commercial, and industrial SCOs listed in Table 375-6.8(a) and (b) of 6 NYCRR Part 375 (current). The SCOs are listed in **Table 1**.

Semi-Volatile Organic Compounds (SVOCs)

No SVOCs were detected in BH-1, BH-5, and BH-10. Seven samples had detections above SCO soil standards.

The following results above or equal to unrestricted SCOs in soil borings were observed (all results are in parts per million [ppm]):

- Benzo(g,h,i)perylene: BH-2 (0.71 vs 0.64)
- Benzo(k)fluoranthene: BH-3 (1.1 vs 0.8)
- Dibenzofuran: BH-7 (3 vs 2.1) and BH-8 (2.7 vs 2.1)

The following results above or equal to residential SCOs in soil borings were observed:

- Benzo(b)fluoranthene: BH-2 (1.2 vs 1) and BH-9 (1.1 vs 1)
- Benzo(g,h,i)perylene: BH-3 (1.3 vs 1.2), BH-4 (1.5 vs 1.2), BH-6 (4 vs 1.2)
- Benzo(k)fluoranthene: BH-4 (1.3 vs 1.2) and BH-6 (2.8 vs 1.2)
- Chrysene: BH-3 (2.1 vs 1.2) and BH-4 (2.3 vs 1.2)
- Indeno(1,2,3-cd)pyrene: BH-2 (0.57 vs 0.5), BH-3 (1.1 vs 0.5), BH-4 (1.3 vs 0.5), and BH-9 (0.57 vs 0.5)
- Phenanthrene: BH-3 (3.7 vs 1.2) and BH-4 (3.3 vs 1.2)

The following results above or equal to restricted residential SCOs in soil borings were observed (all results are in ppm):

- Benzo(a)anthracene: BH-3 (2.1 vs 1.4), BH-4 (2.4 vs 1.4), BH-6 (7 vs 1.4), BH-7 (13 vs 1.4), and BH-8 (15 vs 1.4)
- Benzo(a)pyrene: BH-3 (1.8 vs 1) and BH-4 (2.1 vs 1)
- Benzo(b)fluoranthene: (2.3 vs 1.4), BH-4 (2.7 vs 1.4), BH-6 (8.3 vs 1.4), BH-7 (12 vs 1.4), and BH-8 (14 vs 1.4)
- Benzo(g,h,i)perylene: BH-7 (5.2 vs 4.9) and BH-8 (6.9 vs 4.9)
- Benzo(k)fluoranthene: BH-7 (5 vs 4.9) and BH-8 (5.7 vs 4.9)
- Chrysene: BH-6 (7.1 vs 4.9), BH-7 (11 vs 4.9), and BH-8 (13 vs 4.9)
- Dibenz(a,h)anthracene: BH-3 (0.44 vs 0.33), BH-4 (0.46 vs 0.33), BH-6 (1.3 vs 0.33), BH-7 (1.7 vs 0.33), and BH-8 (2.3 vs 0.33)
- Indeno(1,2,3-cd)pyrene: BH-6 (3.5 vs 1.4), BH-7 (4.6 vs 1.4), and BH-8 (6.3 vs 1.4)
- Phenanthrene: BH-6 (17 vs 4.9), BH-7 (30 vs 4.9), and BH-8 (37 vs 4.9)

The following results above or equal to industrial SCOs in soil borings were observed (all results are in ppm):

- Benzo(a)pyrene: BH-6 (6.1 vs 3.7), BH-7 (10 vs 3.7), and BH-8 (11 vs 3.7)

Metals

No metals were detected in BH-1, BH-5, and BH-7. Seven samples had detections above SCO soil standards.

The following results above or equal to unrestricted SCOs in soil borings were observed (all results are in ppm):

- Mercury: BH-4 (0.28 vs 0.18), BH-8 (0.21 vs 0.18), and BH-9 (0.19 vs 0.18)
- Arsenic: BH-6 (14.1 vs 13)
- Copper: BH-2 (193 vs 50), BH-3 (258 vs 40), BH-4 (175 vs 40), BH-6 (55.6 vs 50), and BH-9 (114 vs 50)
- Lead: BH-3 (278 vs 63), BH-4 (292 vs 63), BH-8 (121 vs 63), and BH-9 (108 vs 63)
- Nickel: BH-3 (34.2 vs 30) and BH-10 (31.8 vs 30)
- Zinc: BH-2 (429 vs 109), BH-3 (628 vs 109), BH-4 (164 vs 109), BH-6 (253 vs 109), BH-8 (125 vs 109), BH-9 (240 vs 109)

The following results above or equal to restricted residential SCOs in soil borings were observed (all results are in ppm):

- Mercury: BH-6 (0.43 vs 0.3)
- Lead: BH-2 (486 vs 400) and BH-6 (948 vs 400)

The following results above or equal to restricted residential SCOs in soil borings were observed (all results are in ppm):

- Mercury: BH-2 (3.7 vs 1.1)
- Cadmium: BH-6 (20.3 vs 4.4)

Refer to **Figure 2** for the location of the exceedances.

4.0 CONCLUSIONS

Potential environmental impacts were assessed at 1624, 1628, 1634 Elmwood Avenue, 666, 668, 670, 680 Amherst Street, and 155 Marion Street (Voelkers) in the City of Buffalo, Erie County, New York based on the findings of previously completed Phase I and II ESAs. The assessment of soils revealed the following:

Soil

Subsurface conditions generally consisted of urban fill containing construction and demolition debris, black clayey silts, cinder and coal to approximately 4 feet bgs. Beneath the fill exists stiff to very stiff silty lean clay. The urban fill layer was confirmed to contain materials that exceed various SCOs for SVOCs and metals. These exceedances indicate that the property would likely qualify for the NYSDEC BCP.

5.0 WARRANTS AND LIMITATIONS

This report is based on information obtained from limited soil, groundwater, and vapor sampling, visual observations and review of a previous Phase I ESA performed at the property. This report is intended exclusively for the purpose outlined herein at the site location and project indicated.

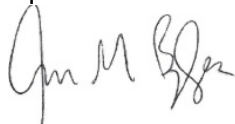
This report is intended for the sole use of BFC Partners. The scope of services performed in this assessment may not be appropriate to satisfy the needs of other users and any use or reuse of this document or the findings, conclusions, or recommendations presented, is at the sole risk of the user.

The conclusions set forth in this report are based upon, and limited by, the analytical data and other information available. It should be noted that all surface and subsurface environmental assessments are inherently limited in the sense that conclusions are drawn, and recommendations developed from information obtained from limited data and site evaluation at a specific time. The passage of time may result in a change in environmental circumstances at this site and surrounding properties, or petroleum/hazardous materials beneath the surface may be present but undetectable during this limited subsurface assessment.

Opinions and recommendations presented herein apply to the site conditions existing at the time of the subsurface assessment and those reasonably foreseeable. They cannot necessarily apply to site changes, which are not made aware and therefore cannot be evaluated.

6.0 PROFESSIONAL STATEMENT/SIGNATURE

This subsurface assessment completed at Voelkers, Buffalo, New York, was performed in conformance with the scope and limitations of ASTM Practice E 1903-19 for the specific objectives specified in the report and was completed based on the scope of work provided by the banks' consultant. I declare that, to the best of my professional knowledge and belief, I meet the definition of environmental professional as defined in 312.10 of 40CFR312 and I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR 312.



Jason M. Brydges, PE

6/26/2026
Date

FIGURES

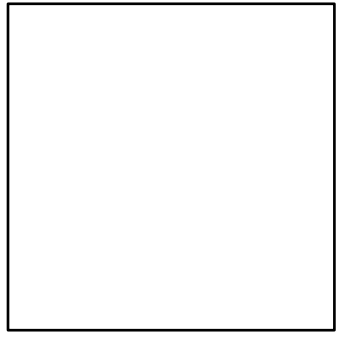


GA, USGS, FEMA | Esri Community Maps Contributors, Province of Ontario, © OpenStreetMap, Microsoft, Esri Canada, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, U

LEGEND

- BCP Site
- Adjacent Parcel Boundaries

NOTES
Imagery adopted from City of Buffalo Property Viewer

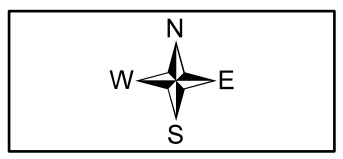


960 Busti Avenue
Buffalo, NY 14213
716.249.6880
jbrydges@be3corp.com

Prepared for: SAA & EVI LLC

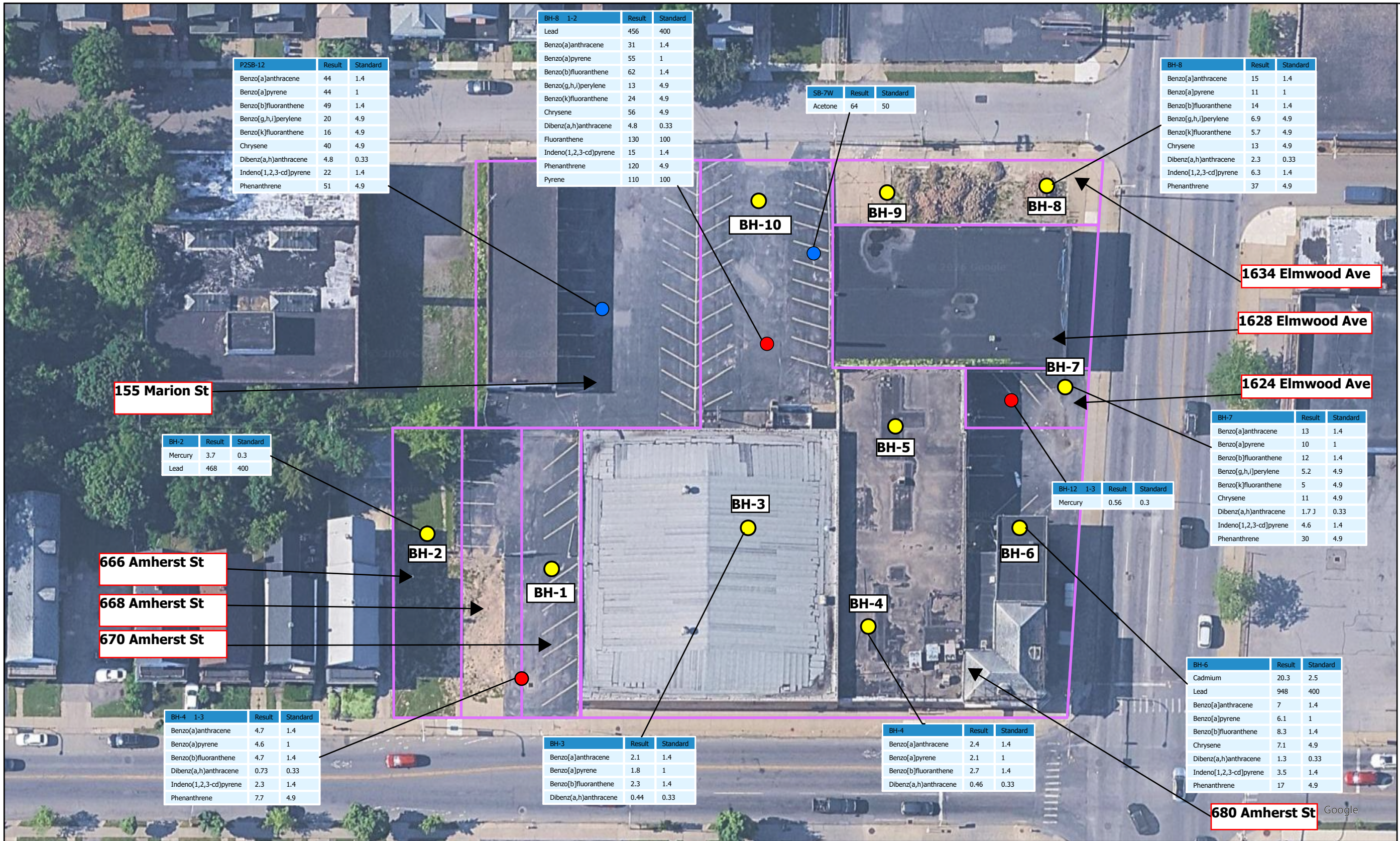
Figure 5
Site Location Map

Voelkers Lanes Apartments
Buffalo, NY 14207



DATE ISSUED:
March 28, 2026

SCALE: 1:1,667



BRYDGES ENGINEERING
IN ENVIRONMENT AND ENERGY, DPC

960 Busti Avenue
Buffalo, NY 14213
716.249.6880
jbrydges@be3corp.com

CLIENT - SAA EVI MC FAMILY, LLC

Figure 2 - BE3 Phase II Investigation
666, 668, 670, and 680 Amherst Street;
1624, 1628, and 1634 Elmwood Avenue; and
155 Marion Street
Buffalo, NY 14207

- LEGEND**
- Soil Boring 01/2026
 - Previous Exceedance 03/2024
 - Previous Exceedance 06/2019
 - Project Boundary

- NOTES**
1. All buildings besides the one on 155 Marion Street and the one on 1628 Elmwood Ave have been demolished
 2. Basemap adapted from Google Maps
 3. All values except for Table SB-7W are presented in parts per million (ppm) or milligram per kilogram (mg/kg)
 4. Values presented in Table SB-7W are presented in parts per billion (ppb) or micrograms per liter (ug/L)
 5. All standards except for Table SB-7W are 12/31/2025 Part 375 Restricted Residential Soil Cleanup Objective (SCO)
 6. Standard for Table SB-7W is NYS Ambient Water Quality and Guidance Values

DATE ISSUED:
February 25, 2026

△
△
△

Scale: 1:734

TABLES

**TABLE 1
SUMMARY OF SOIL ANALYTICAL RESULTS**

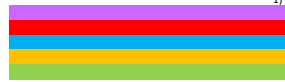
Analyte	Sample Identification, Sample Depth and Sample Collection Date										NYSDEC Part 375 Soil Cleanup Objectives (SCOs)				
	BH-1	BH-10	BH-2	BH-3	BH-4	BH-5	BH-6	BH-7	BH-8	BH-9	Unrestricted	Residential	Restricted Residential	Commercial	Industrial
	2-3'	1-2'	2-3'	1-3'	1-2'	2-3'	2-3'	1-2'	2-3'	1-2'					
	1/28/2026														
METALS (ppm)															
Mercury	ND	0.1	3.7	0.14	0.28	0.015 J	0.43	0.041	0.21	0.19	0.18	0.3	0.3	1.1	1.1
Arsenic	5.6	3.9	8.6	7.1	6.7	3.2	14.1	5.1	5.6	6.3	13	16	16	16	16
Barium	14.9	169	147	187	127	90.7	216	108	121	99.5	410	410	410	410	10000
Beryllium	0.24 B	1.3 B	0.82 B	1.4 B	0.43 B	0.63 B	0.41 B	0.88 B	0.81 B	0.88 B	4.4	8.8	43	670	750
Cadmium	2.2	0.14 J	0.99	0.97	0.63	0.14 J	20.3	0.18 J	0.28	0.51	2.5	2.5	2.5	3.7	4.4
Chromium	5	26.2	24.8	29.3	9.9	18.3	18.4	20.5	12.6	19.5	30	30	110	1700	2000
Copper	5.2	20.9	193	258	175	14.8	55.6	19.4	32.6	114	50	280	280	280	10000
Lead	27.9	35	468	278	292	13.8	948	17.9	121	108	63	400	400	1000	3900
Manganese	547	196	421	465	188	422	262	454	574	520	1600	2000	2000	10000	10000
Nickel	6.8	31.8	28.2	34.2	13	17.4	11.5	24.6	16.9	28.6	30	87	320	320	5900
Selenium	ND	ND	ND	ND	1.2 J	ND	ND	ND	ND	ND	3.9	22	110	1700	2000
Silver	ND	ND	ND	0.31 J ^5-	ND	ND	0.47 J ^5-	ND	ND	ND	2	22	110	1700	2000
Zinc	103	115	429	628 F2	164	47.9	253	69.3	125	240	109	1300	6600	10000	10000
SEMIVOLATILE ORGANIC COMPOUNDS (SVOCs) (ppm)															
Acenaphthene	ND	ND	ND	0.27 J	ND	ND	1.2 J	4.4	2.3	ND	20	100	100	500	1000
Acenaphthylene	ND	ND	ND	ND	ND	ND	0.56 J	ND	0.46 J	ND	100	100	100	500	1000
Anthracene	ND	ND	0.2 J	0.78 J	0.74 J	ND	3.5	9.5	8.3	0.19 J	100	100	100	500	1000
Benzo[a]anthracene	0.25 J	0.062 J	0.83 J	2.1	2.4	ND	7	13	15	0.84 J	1	1	1.4	37	37
Benzo[a]pyrene	ND	0.056 J	0.81 J	1.8	2.1	ND	6.1	10	11	0.81 J	1	1	1	3.7	3.7
Benzo[b]fluoranthene	0.37 J	0.078 J	1.2	2.3	2.7	ND	8.3	12	14	1.1	1	1	1.4	37	37
Benzo[g,h,i]perylene	ND	0.048 J	0.71 J	1.3	1.5 J	ND	4	5.2	6.9	0.59 J	0.64	1.2	4.9	47	78
Benzo[k]fluoranthene	ND	ND	0.53 J	1.1	1.3 J	ND	2.8	5	5.7	0.52 J	0.8	1.2	4.9	47	78
Chrysene	ND	0.061 J	0.93 J	2.1	2.3	ND	7.1	11	13	0.85 J	1	1.2	4.9	47	78
Dibenz[a,h]anthracene	ND	ND	0.24 J	0.44 J	0.46 J	ND	1.3 J	1.7 J	2.3	0.22 J	0.33	0.33	0.33	3.7	3.7
Dibenzofuran	ND	ND	ND	0.33	ND	ND	1.4 J	3	2.7	ND	2.1	4.2	18	180	290
Fluoranthene	0.71 J	0.12 J	1.9	4.9	5.1	ND	18	30	37	1.6	85	100	100	500	1000
Fluorene	ND	ND	ND	0.27 J	ND	ND	1.5 J	5.2	3.1	ND	30	100	100	500	1000
Indeno[1,2,3-cd]pyrene	ND	0.047 J	0.57 J	1.1	1.3 J	ND	3.5	4.6	6.3	0.57 J	0.5	0.5	1.4	37	37
Naphthalene	ND	ND	ND	0.48 J	ND	ND	1.4 J	2.1	0.56 J	ND	12	84	100	500	1000
Phenanthrene	0.52 J	0.083 J	1	3.7	3.3	ND	17	30	37	0.83 J	1.1	1.2	4.9	47	78
Pyrene	0.51 J	0.094 J	1.6	3.9	4.3	ND	15	24	29	1.4	64	100	100	500	1000

ACRONYMS:

- ND Analyte not detected
- Not Applicable or sample not tested for this analyte
- J Estimated Concentration
- Analyte detected in method blank
- F1 MS and/or MSD recoverer exceeds control limits
- F2 MS/MSD RPD exceeds control limits
- vs Reported analyte may be biased low
- ^5- Linear Range Check (LRC) is outside acceptable limits, low biased
- ^5+ Linear Range Check (LRC) is outside acceptable limits, high biased

NOTES:

- 1) All values are presented in parts per million (ppm) or milligram per kilogram (mg/kg)
- Above Industrial
- Above Commercial and Below Industrial
- Above Restricted Residential and Below Commercial
- Above Residential and Below Restricted Residential
- Above Unrestricted and Below Residential



APPENDICES

BORING LOGS

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:	SAA EVI		Location:	670 Amherst Street	
Contractor:	TREC		Ground Elevation:	Approximately 600 ft	
Date Started:	1/28/2026		Equipment Model:	Geoprobe	
Date Completed:	1/28/2026		Geologist/Technician:	Paul Staub / Sean Stanton	
Operator:	TREC		Ground Water:	N/A	
Bore Hole Number:	BH-1		Depth to Bedrock:	N/A	
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0					0-1' - Asphalt and subbase
1					
2					
3	BH-1	G		0.0	1-4' - FILL; Black to brown clayey silt, red/orange streaks, cinder
4					
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 2-3' bgs for metals, mercury, and SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:	SAA EVI		Location:	666 Amherst Street	
Contractor:	TREC		Ground Elevation:	Approximately 600 ft	
Date Started:	1/28/2026		Equipment Model:	Geoprobe	
Date Completed:	1/28/2026		Geologist/Technician:	Paul Staub / Sean Stanton	
Operator:	TREC		Ground Water:	N/A	
Bore Hole Number:	BH-2		Depth to Bedrock:	N/A	
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-0.5' - Vegetation, organics, Brown silty topsoil
0.5					
1					0.5-4' - Brown-black clayey silt, black cinder, some brick and glass
2					
3	BH-2	G		0.0	
4					
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 2-3' bgs for metals, mercury, and SVOCs,					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:		SAA EVI	Location:		680 Amherst Street
Contractor:		TREC	Ground Elevation:		Approximately 600 ft
Date Started:		1/28/2026	Equipment Model:		Geoprobe
Date Completed:		1/28/2026	Geologist/Technician:		Paul Staub / Sean Stanton
Operator:		TREC	Ground Water:		N/A
Bore Hole Number:		BH-3	Depth to Bedrock:		N/A
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-3' - FILL; C&D mixed with black to brown clayey silt, some cinders
1					
2	BH-3	G			
3					
4					
5			0.0	3-4' - FILL; Red-brown silty sandy clay, stiff, trace debris	
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-3' bgs for metals and SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:		SAA EVI	Location:		680 Amherst Street
Contractor:		TREC	Ground Elevation:		Approximately 600 ft
Date Started:		1/28/2026	Equipment Model:		Geoprobe
Date Completed:		1/28/2026	Geologist/Technician:		Paul Staub / Sean Stanton
Operator:		TREC	Ground Water:		N/A
Bore Hole Number:		BH-4	Depth to Bedrock:		N/A
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0					
1					
2	BH-4	G		0.0	0-3' - FILL; C&D mixed with black to brown clayey silt, some cinders
3					
4				0.0	
5					3-4' - Possible Native; Red-brown silty clay, stiff, trace rocks
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-2' bgs for metals and SVOCs Possible Native observed ~4' bgs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:	SAA EVI	Location:	680 Amherst Street		
Contractor:	TREC	Ground Elevation:	Approximately 600 ft		
Date Started:	1/28/2026	Equipment Model:	Geoprobe		
Date Completed:	1/28/2026	Geologist/Technician:	Paul Staub / Sean Stanton		
Operator:	TREC	Ground Water:	N/A		
Bore Hole Number:	BH-5	Depth to Bedrock:	N/A		
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-3' - FILL; C&D mixed with black clayey silt, some cinders and coal
1					
2					
3	BH-5	G			
4					
4				0.0	3-4' - Possible Native; Red-brown silty clay, stiff
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 2-3' bgs for metals and SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:		SAA EVI	Location:		680 Amherst Street
Contractor:		TREC	Ground Elevation:		Approximately 600 ft
Date Started:		1/28/2026	Equipment Model:		Geoprobe
Date Completed:		1/28/2026	Geologist/Technician:		Paul Staub / Sean Stanton
Operator:		TREC	Ground Water:		N/A
Bore Hole Number:		BH-6	Depth to Bedrock:		N/A
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-3' - FILL; C&D mixed with light brown clayey silt, some cinders
1					
2	BH-6	G			
3					
4				0.0	3-4' - FILL; light brown silty sandy clay, stiff, trace debris
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-3' bgs for metals and mercury, SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:	SAA EVI	Location:	1624 Elmwood Ave		
Contractor:	TREC	Ground Elevation:	Approximately 600 ft		
Date Started:	1/28/2026	Equipment Model:	Geoprobe		
Date Completed:	1/28/2026	Geologist/Technician:	Paul Staub / Sean Stanton		
Operator:	TREC	Ground Water:	N/A		
Bore Hole Number:	BH-7	Depth to Bedrock:	N/A		
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-4' - FILL: Light brown silty clay, bricks, cinders, some ash
1					
2	BH-7	G			
3					
4					
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-2' bgs for metals and mercury, SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY				
Client:	SAA EVI	Location:	1634 Elmwood Avenue				
Contractor:	TREC	Ground Elevation:	Approximately 600 ft				
Date Started:	1/28/2026	Equipment Model:	Geoprobe				
Date Completed:	1/28/2026	Geologist/Technician:	Paul Staub / Sean Stanton				
Operator:	TREC	Ground Water:	N/A				
Bore Hole Number:	BH-8	Depth to Bedrock:	N/A				
Depth (ft)	Sample		REC	PID (ppm)	Description		
	NO	TYPE					
0				0.0	0-4' - FILL; C&D visble at surface, Brown to black silty clay, large chunks of debris, brick glass		
1							
2	BH-8	G					
3							
4							
5							
6							
7							
8							
9							
10							
Comments: No PID readings. Soil sample collected at 2-3' bgs for metals and mercury, SVOCs							

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:		SAA EVI	Location:		680 Amherst Street
Contractor:		TREC	Ground Elevation:		Approximately 600 ft
Date Started:		1/28/2026	Equipment Model:		Geoprobe
Date Completed:		1/28/2026	Geologist/Technician:		Paul Staub / Sean Stanton
Operator:		TREC	Ground Water:		N/A
Bore Hole Number:		BH-9	Depth to Bedrock:		N/A
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0				0.0	0-4' - FILL; C&D visble at surface, Brown to black silty clay, large chunks of debris, brick glass
1					
2	BH-9	G			
3					
4					
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-2' bgs for metals and mercury, SVOCs					

Geoprobe Bore Hole Log



Project:			Voelkers - 666, 668, 670, 680 Amherst Street; 1624, 1628, and 1634 Elmwood Avenue; and 155 Marion Street, Buffalo, NY		
Client:	SAA EVI	Location:	680 Amherst Street		
Contractor:	TREC	Ground Elevation:	Approximately 600 ft		
Date Started:	1/28/2026	Equipment Model:	Geoprobe		
Date Completed:	1/28/2026	Geologist/Technician:	Paul Staub / Sean Stanton		
Operator:	TREC	Ground Water:	N/A		
Bore Hole Number:	BH-10	Depth to Bedrock:	N/A		
Depth (ft)	Sample		REC	PID (ppm)	Description
	NO	TYPE			
0					
1					
2	BH-10	G		0.0	0-3' - FILL; C&D mixed with black to brown clayey silt, some cinders
3					
4				0.0	
5					
6					
7					
8					
9					
10					
Comments: No PID readings. Soil sample collected at 1-2' bgs for metals and mercury, SVOCs					

LABORATORY DATA

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Paul Staub
Brydges Engineering in Environment & Energy DPC
960 Busti Ave
Suite B-150
Buffalo, New York 14213

Generated 2/5/2026 10:29:01 PM

JOB DESCRIPTION

Voelker's

JOB NUMBER

480-235939-1

Eurofins Buffalo

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



Generated
2/5/2026 10:29:01 PM

Authorized for release by
John Beninati, Project Manager I
John.Beninati@et.eurofinsus.com
(716)504-9874



Table of Contents

Cover Page	1
Table of Contents	3
Definitions/Glossary	4
Case Narrative	5
Detection Summary	6
Client Sample Results	12
Surrogate Summary	25
QC Sample Results	26
QC Association Summary	30
Lab Chronicle	33
Certification Summary	38
Method Summary	39
Sample Summary	40
Chain of Custody	41
Receipt Checklists	42

Definitions/Glossary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Qualifiers

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA TICs

Qualifier	Qualifier Description
J	Indicates an Estimated Value for TICs
N	Presumptive evidence of material.
T	Result is a tentatively identified compound (TIC) and an estimated value.

Metals

Qualifier	Qualifier Description
^5-	Linear Range Check (LRC) is outside acceptance limits, low biased.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Compound was found in the blank and sample.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Brydges Engineering in Environment & Energy DPC
Project: Voelker's

Job ID: 480-235939-1

Job ID: 480-235939-1

Eurofins Buffalo

Job Narrative 480-235939-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 1/28/2026 3:15 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 7.2°C.

GC/MS Semi VOA

Method EPA 8270D: The following sample(s) was diluted due to color, appearance, and viscosity. BH-1 (480-235939-1), BH-2 (480-235939-2), BH-3 (480-235939-3), BH-4 (480-235939-4), BH-5 (480-235939-5), BH-6 (480-235939-6), BH-7 (480-235939-7), BH-8 (480-235939-8) and BH-9 (480-235939-9). Elevated reporting limits (RL) are provided.

Method EPA 8270D: The continuing calibration verification (CCV) analyzed in batch 480-767305 was outside the method criteria for the following analyte(s): 2,4,6-Tribromophenol (Surr). A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated. The associated samples are: BH-1 (480-235939-1), BH-2 (480-235939-2), BH-3 (480-235939-3), BH-4 (480-235939-4), BH-5 (480-235939-5), BH-6 (480-235939-6), BH-7 (480-235939-7), BH-8 (480-235939-8), BH-9 (480-235939-9) and BH-10 (480-235939-10).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

Method 6010D: The linear range check (LRC) standard recovery associated with 480-767648 is outside the acceptance criteria for the following analytes: Silver. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-1

Lab Sample ID: 480-235939-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	250	J	1800	240	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[b]fluoranthene	370	J	1800	240	ug/Kg	10	✳	EPA 8270D	Total/NA
Fluoranthene	710	J	1800	320	ug/Kg	10	✳	EPA 8270D	Total/NA
Phenanthrene	520	J	1800	330	ug/Kg	10	✳	EPA 8270D	Total/NA
Pyrene	510	J	1800	340	ug/Kg	10	✳	EPA 8270D	Total/NA
Arsenic	5.6		2.1	0.90	mg/Kg	1	✳	6010D	Total/NA
Barium	14.9		0.51	0.14	mg/Kg	1	✳	6010D	Total/NA
Beryllium	0.24	B	0.21	0.042	mg/Kg	1	✳	6010D	Total/NA
Cadmium	2.2		0.21	0.072	mg/Kg	1	✳	6010D	Total/NA
Chromium	5.0		0.51	0.37	mg/Kg	1	✳	6010D	Total/NA
Copper	5.2		1.0	0.58	mg/Kg	1	✳	6010D	Total/NA
Manganese	547		1.0	0.29	mg/Kg	1	✳	6010D	Total/NA
Nickel	6.8		5.2	0.26	mg/Kg	1	✳	6010D	Total/NA
Lead	27.9		1.0	0.47	mg/Kg	1	✳	6010D	Total/NA
Zinc	103		2.1	1.1	mg/Kg	1	✳	6010D	Total/NA

Client Sample ID: BH-2

Lab Sample ID: 480-235939-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Anthracene	200	J	990	180	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[a]anthracene	830	J	990	140	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[a]pyrene	810	J	990	170	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[b]fluoranthene	1200		990	130	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	710	J	990	170	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[k]fluoranthene	530	J	990	220	ug/Kg	5	✳	EPA 8270D	Total/NA
Chrysene	930	J	990	240	ug/Kg	5	✳	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	240	J	990	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Fluoranthene	1900		990	180	ug/Kg	5	✳	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	570	J	990	150	ug/Kg	5	✳	EPA 8270D	Total/NA
Phenanthrene	1000		990	190	ug/Kg	5	✳	EPA 8270D	Total/NA
Pyrene	1600		990	190	ug/Kg	5	✳	EPA 8270D	Total/NA
Arsenic	8.6		2.4	1.1	mg/Kg	1	✳	6010D	Total/NA
Barium	147		0.61	0.17	mg/Kg	1	✳	6010D	Total/NA
Beryllium	0.82	B	0.26	0.052	mg/Kg	1	✳	6010D	Total/NA
Cadmium	0.99		0.24	0.085	mg/Kg	1	✳	6010D	Total/NA
Chromium	24.8		0.61	0.44	mg/Kg	1	✳	6010D	Total/NA
Copper	193		1.2	0.69	mg/Kg	1	✳	6010D	Total/NA
Manganese	421		1.2	0.34	mg/Kg	1	✳	6010D	Total/NA
Nickel	28.2		6.5	0.33	mg/Kg	1	✳	6010D	Total/NA
Lead	468		1.2	0.56	mg/Kg	1	✳	6010D	Total/NA
Zinc	429		2.6	1.3	mg/Kg	1	✳	6010D	Total/NA
Mercury	3.7		0.13	0.029	mg/Kg	5	✳	7471B	Total/NA

Client Sample ID: BH-3

Lab Sample ID: 480-235939-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	270	J	1100	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Anthracene	780	J	1100	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[a]anthracene	2100		1100	150	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[a]pyrene	1800		1100	180	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[b]fluoranthene	2300		1100	140	ug/Kg	5	✳	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	1300		1100	190	ug/Kg	5	✳	EPA 8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-3 (Continued)

Lab Sample ID: 480-235939-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[k]fluoranthene	1100		1100	240	ug/Kg	5	✳	EPA 8270D	Total/NA
Chrysene	2100		1100	260	ug/Kg	5	✳	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	440	J	1100	220	ug/Kg	5	✳	EPA 8270D	Total/NA
Dibenzofuran	330	J	1100	190	ug/Kg	5	✳	EPA 8270D	Total/NA
Fluoranthene	4900		1100	190	ug/Kg	5	✳	EPA 8270D	Total/NA
Fluorene	270	J	1100	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	1100		1100	160	ug/Kg	5	✳	EPA 8270D	Total/NA
Naphthalene	480	J	1100	180	ug/Kg	5	✳	EPA 8270D	Total/NA
Phenanthrene	3700		1100	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Pyrene	3900		1100	200	ug/Kg	5	✳	EPA 8270D	Total/NA
Silver	0.31	J ^5-	0.78	0.26	mg/Kg	1	✳	6010D	Total/NA
Arsenic	7.1		2.6	1.1	mg/Kg	1	✳	6010D	Total/NA
Barium	187		0.65	0.18	mg/Kg	1	✳	6010D	Total/NA
Beryllium	1.4	B	0.25	0.050	mg/Kg	1	✳	6010D	Total/NA
Cadmium	0.97		0.26	0.091	mg/Kg	1	✳	6010D	Total/NA
Chromium	29.3		0.65	0.47	mg/Kg	1	✳	6010D	Total/NA
Copper	258		1.3	0.74	mg/Kg	1	✳	6010D	Total/NA
Manganese	465		1.3	0.36	mg/Kg	1	✳	6010D	Total/NA
Nickel	34.2		6.3	0.32	mg/Kg	1	✳	6010D	Total/NA
Lead	278		1.3	0.60	mg/Kg	1	✳	6010D	Total/NA
Zinc	628	F2	2.5	1.3	mg/Kg	1	✳	6010D	Total/NA
Mercury	0.14		0.025	0.0058	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: BH-4

Lab Sample ID: 480-235939-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Anthracene	740	J	1800	330	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[a]anthracene	2400		1800	250	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[a]pyrene	2100		1800	310	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[b]fluoranthene	2700		1800	240	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	1500	J	1800	310	ug/Kg	10	✳	EPA 8270D	Total/NA
Benzo[k]fluoranthene	1300	J	1800	400	ug/Kg	10	✳	EPA 8270D	Total/NA
Chrysene	2300		1800	430	ug/Kg	10	✳	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	460	J	1800	360	ug/Kg	10	✳	EPA 8270D	Total/NA
Fluoranthene	5100		1800	330	ug/Kg	10	✳	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	1300	J	1800	270	ug/Kg	10	✳	EPA 8270D	Total/NA
Phenanthrene	3300		1800	340	ug/Kg	10	✳	EPA 8270D	Total/NA
Pyrene	4300		1800	340	ug/Kg	10	✳	EPA 8270D	Total/NA
Arsenic	6.7		2.3	1.0	mg/Kg	1	✳	6010D	Total/NA
Barium	127		0.57	0.16	mg/Kg	1	✳	6010D	Total/NA
Beryllium	0.43	B	0.21	0.041	mg/Kg	1	✳	6010D	Total/NA
Cadmium	0.63		0.23	0.080	mg/Kg	1	✳	6010D	Total/NA
Chromium	9.9		0.57	0.41	mg/Kg	1	✳	6010D	Total/NA
Copper	175		1.1	0.65	mg/Kg	1	✳	6010D	Total/NA
Manganese	188		1.1	0.32	mg/Kg	1	✳	6010D	Total/NA
Nickel	13.0		5.1	0.26	mg/Kg	1	✳	6010D	Total/NA
Lead	292		1.1	0.52	mg/Kg	1	✳	6010D	Total/NA
Selenium	1.2	J	4.5	0.91	mg/Kg	1	✳	6010D	Total/NA
Zinc	164		2.1	1.0	mg/Kg	1	✳	6010D	Total/NA
Mercury	0.28		0.021	0.0047	mg/Kg	1	✳	7471B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	3.2		2.3	1.0	mg/Kg	1	☒	6010D	Total/NA
Barium	90.7		0.57	0.16	mg/Kg	1	☒	6010D	Total/NA
Beryllium	0.63	B	0.23	0.046	mg/Kg	1	☒	6010D	Total/NA
Cadmium	0.14	J	0.23	0.079	mg/Kg	1	☒	6010D	Total/NA
Chromium	18.3		0.57	0.41	mg/Kg	1	☒	6010D	Total/NA
Copper	14.8		1.1	0.65	mg/Kg	1	☒	6010D	Total/NA
Manganese	422		1.1	0.32	mg/Kg	1	☒	6010D	Total/NA
Nickel	17.4		5.7	0.29	mg/Kg	1	☒	6010D	Total/NA
Lead	13.8		1.1	0.52	mg/Kg	1	☒	6010D	Total/NA
Zinc	47.9		2.3	1.2	mg/Kg	1	☒	6010D	Total/NA
Mercury	0.015	J	0.023	0.0052	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: BH-6

Lab Sample ID: 480-235939-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	1200	J	2300	430	ug/Kg	10	☒	EPA 8270D	Total/NA
Acenaphthylene	560	J	2300	440	ug/Kg	10	☒	EPA 8270D	Total/NA
Anthracene	3500		2300	420	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[a]anthracene	7000		2300	320	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[a]pyrene	6100		2300	390	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[b]fluoranthene	8300		2300	310	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	4000		2300	400	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[k]fluoranthene	2800		2300	510	ug/Kg	10	☒	EPA 8270D	Total/NA
Chrysene	7100		2300	550	ug/Kg	10	☒	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	1300	J	2300	460	ug/Kg	10	☒	EPA 8270D	Total/NA
Dibenzofuran	1400	J	2300	400	ug/Kg	10	☒	EPA 8270D	Total/NA
Fluoranthene	18000		2300	420	ug/Kg	10	☒	EPA 8270D	Total/NA
Fluorene	1500	J	2300	420	ug/Kg	10	☒	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	3500		2300	340	ug/Kg	10	☒	EPA 8270D	Total/NA
Naphthalene	1400	J	2300	380	ug/Kg	10	☒	EPA 8270D	Total/NA
Phenanthrene	17000		2300	430	ug/Kg	10	☒	EPA 8270D	Total/NA
Pyrene	15000		2300	430	ug/Kg	10	☒	EPA 8270D	Total/NA
Silver	0.47	J ^5-	0.89	0.30	mg/Kg	1	☒	6010D	Total/NA
Arsenic	14.1		3.0	1.3	mg/Kg	1	☒	6010D	Total/NA
Barium	216		0.74	0.21	mg/Kg	1	☒	6010D	Total/NA
Beryllium	0.41	B	0.28	0.056	mg/Kg	1	☒	6010D	Total/NA
Cadmium	20.3		0.30	0.10	mg/Kg	1	☒	6010D	Total/NA
Chromium	18.4		0.74	0.53	mg/Kg	1	☒	6010D	Total/NA
Copper	55.6		1.5	0.84	mg/Kg	1	☒	6010D	Total/NA
Manganese	262		1.5	0.41	mg/Kg	1	☒	6010D	Total/NA
Nickel	11.5		6.9	0.35	mg/Kg	1	☒	6010D	Total/NA
Lead	948		1.5	0.68	mg/Kg	1	☒	6010D	Total/NA
Zinc	253		2.8	1.4	mg/Kg	1	☒	6010D	Total/NA
Mercury	0.43		0.029	0.0066	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: BH-7

Lab Sample ID: 480-235939-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	4400		1900	350	ug/Kg	10	☒	EPA 8270D	Total/NA
Anthracene	9500		1900	350	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[a]anthracene	13000		1900	260	ug/Kg	10	☒	EPA 8270D	Total/NA
Benzo[a]pyrene	10000		1900	320	ug/Kg	10	☒	EPA 8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-7 (Continued)

Lab Sample ID: 480-235939-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	12000		1900	250	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	5200		1900	330	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[k]fluoranthene	5000		1900	420	ug/Kg	10	*	EPA 8270D	Total/NA
Chrysene	11000		1900	460	ug/Kg	10	*	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	1700	J	1900	380	ug/Kg	10	*	EPA 8270D	Total/NA
Dibenzofuran	3000		1900	330	ug/Kg	10	*	EPA 8270D	Total/NA
Fluoranthene	30000		1900	340	ug/Kg	10	*	EPA 8270D	Total/NA
Fluorene	5200		1900	350	ug/Kg	10	*	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	4600		1900	280	ug/Kg	10	*	EPA 8270D	Total/NA
Naphthalene	2100		1900	310	ug/Kg	10	*	EPA 8270D	Total/NA
Phenanthrene	30000		1900	350	ug/Kg	10	*	EPA 8270D	Total/NA
Pyrene	24000		1900	360	ug/Kg	10	*	EPA 8270D	Total/NA
Arsenic	5.1		2.3	1.0	mg/Kg	1	*	6010D	Total/NA
Barium	108		0.57	0.16	mg/Kg	1	*	6010D	Total/NA
Beryllium	0.88	B	0.22	0.043	mg/Kg	1	*	6010D	Total/NA
Cadmium	0.18	J	0.23	0.080	mg/Kg	1	*	6010D	Total/NA
Chromium	20.5		0.57	0.41	mg/Kg	1	*	6010D	Total/NA
Copper	19.4		1.1	0.65	mg/Kg	1	*	6010D	Total/NA
Manganese	454		1.1	0.32	mg/Kg	1	*	6010D	Total/NA
Nickel	24.6		5.4	0.27	mg/Kg	1	*	6010D	Total/NA
Lead	17.9		1.1	0.53	mg/Kg	1	*	6010D	Total/NA
Zinc	69.3		2.2	1.1	mg/Kg	1	*	6010D	Total/NA
Mercury	0.041		0.024	0.0055	mg/Kg	1	*	7471B	Total/NA

Client Sample ID: BH-8

Lab Sample ID: 480-235939-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	2300		1800	340	ug/Kg	10	*	EPA 8270D	Total/NA
Acenaphthylene	460	J	1800	350	ug/Kg	10	*	EPA 8270D	Total/NA
Anthracene	8300		1800	330	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[a]anthracene	15000		1800	250	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[a]pyrene	11000		1800	310	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[b]fluoranthene	14000		1800	240	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	6900		1800	310	ug/Kg	10	*	EPA 8270D	Total/NA
Benzo[k]fluoranthene	5700		1800	400	ug/Kg	10	*	EPA 8270D	Total/NA
Chrysene	13000		1800	430	ug/Kg	10	*	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	2300		1800	370	ug/Kg	10	*	EPA 8270D	Total/NA
Dibenzofuran	2700		1800	320	ug/Kg	10	*	EPA 8270D	Total/NA
Fluoranthene	37000		1800	330	ug/Kg	10	*	EPA 8270D	Total/NA
Fluorene	3100		1800	330	ug/Kg	10	*	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	6300		1800	270	ug/Kg	10	*	EPA 8270D	Total/NA
Naphthalene	560	J	1800	300	ug/Kg	10	*	EPA 8270D	Total/NA
Phenanthrene	37000		1800	340	ug/Kg	10	*	EPA 8270D	Total/NA
Pyrene	29000		1800	340	ug/Kg	10	*	EPA 8270D	Total/NA
Arsenic	5.6		2.1	0.93	mg/Kg	1	*	6010D	Total/NA
Barium	121		0.53	0.15	mg/Kg	1	*	6010D	Total/NA
Beryllium	0.81	B	0.23	0.046	mg/Kg	1	*	6010D	Total/NA
Cadmium	0.28		0.21	0.074	mg/Kg	1	*	6010D	Total/NA
Chromium	12.6		0.53	0.38	mg/Kg	1	*	6010D	Total/NA
Copper	32.6		1.1	0.60	mg/Kg	1	*	6010D	Total/NA
Manganese	574		1.1	0.30	mg/Kg	1	*	6010D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-8 (Continued)

Lab Sample ID: 480-235939-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Nickel	16.9		5.8	0.29	mg/Kg	1	☼	6010D	Total/NA
Lead	121		1.1	0.49	mg/Kg	1	☼	6010D	Total/NA
Zinc	125		2.3	1.2	mg/Kg	1	☼	6010D	Total/NA
Mercury	0.21		0.023	0.0054	mg/Kg	1	☼	7471B	Total/NA

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Anthracene	190	J	1000	190	ug/Kg	5	☼	EPA 8270D	Total/NA
Benzo[a]anthracene	840	J	1000	140	ug/Kg	5	☼	EPA 8270D	Total/NA
Benzo[a]pyrene	810	J	1000	170	ug/Kg	5	☼	EPA 8270D	Total/NA
Benzo[b]fluoranthene	1100		1000	140	ug/Kg	5	☼	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	590	J	1000	180	ug/Kg	5	☼	EPA 8270D	Total/NA
Benzo[k]fluoranthene	520	J	1000	230	ug/Kg	5	☼	EPA 8270D	Total/NA
Chrysene	850	J	1000	240	ug/Kg	5	☼	EPA 8270D	Total/NA
Dibenz(a,h)anthracene	220	J	1000	210	ug/Kg	5	☼	EPA 8270D	Total/NA
Fluoranthene	1600		1000	180	ug/Kg	5	☼	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	570	J	1000	150	ug/Kg	5	☼	EPA 8270D	Total/NA
Phenanthrene	830	J	1000	190	ug/Kg	5	☼	EPA 8270D	Total/NA
Pyrene	1400		1000	190	ug/Kg	5	☼	EPA 8270D	Total/NA
Arsenic	6.3		2.5	1.1	mg/Kg	1	☼	6010D	Total/NA
Barium	99.5		0.64	0.18	mg/Kg	1	☼	6010D	Total/NA
Beryllium	0.88	B	0.25	0.050	mg/Kg	1	☼	6010D	Total/NA
Cadmium	0.51		0.25	0.089	mg/Kg	1	☼	6010D	Total/NA
Chromium	19.5		0.64	0.46	mg/Kg	1	☼	6010D	Total/NA
Copper	114		1.3	0.72	mg/Kg	1	☼	6010D	Total/NA
Manganese	520		1.3	0.36	mg/Kg	1	☼	6010D	Total/NA
Nickel	28.6		6.2	0.31	mg/Kg	1	☼	6010D	Total/NA
Lead	108		1.3	0.58	mg/Kg	1	☼	6010D	Total/NA
Zinc	240		2.5	1.3	mg/Kg	1	☼	6010D	Total/NA
Mercury	0.19		0.024	0.0055	mg/Kg	1	☼	7471B	Total/NA

Client Sample ID: BH-10

Lab Sample ID: 480-235939-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	62	J	200	27	ug/Kg	1	☼	EPA 8270D	Total/NA
Benzo[a]pyrene	56	J	200	33	ug/Kg	1	☼	EPA 8270D	Total/NA
Benzo[b]fluoranthene	78	J	200	26	ug/Kg	1	☼	EPA 8270D	Total/NA
Benzo[g,h,i]perylene	48	J	200	34	ug/Kg	1	☼	EPA 8270D	Total/NA
Chrysene	61	J	200	47	ug/Kg	1	☼	EPA 8270D	Total/NA
Fluoranthene	120	J	200	35	ug/Kg	1	☼	EPA 8270D	Total/NA
Indeno[1,2,3-cd]pyrene	47	J	200	29	ug/Kg	1	☼	EPA 8270D	Total/NA
Phenanthrene	83	J	200	36	ug/Kg	1	☼	EPA 8270D	Total/NA
Pyrene	94	J	200	37	ug/Kg	1	☼	EPA 8270D	Total/NA
Arsenic	3.9		2.5	1.1	mg/Kg	1	☼	6010D	Total/NA
Barium	169		0.62	0.17	mg/Kg	1	☼	6010D	Total/NA
Beryllium	1.3	B	0.25	0.050	mg/Kg	1	☼	6010D	Total/NA
Cadmium	0.14	J	0.25	0.087	mg/Kg	1	☼	6010D	Total/NA
Chromium	26.2		0.62	0.45	mg/Kg	1	☼	6010D	Total/NA
Copper	20.9		1.2	0.71	mg/Kg	1	☼	6010D	Total/NA
Manganese	196		1.2	0.35	mg/Kg	1	☼	6010D	Total/NA
Nickel	31.8		6.3	0.31	mg/Kg	1	☼	6010D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-10 (Continued)

Lab Sample ID: 480-235939-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	35.0		1.2	0.57	mg/Kg	1	✳	6010D	Total/NA
Zinc	115		2.5	1.3	mg/Kg	1	✳	6010D	Total/NA
Mercury	0.10		0.024	0.0055	mg/Kg	1	✳	7471B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo



Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-1

Lab Sample ID: 480-235939-1

Date Collected: 01/28/26 14:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 94.3

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		1000	390	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
2-Methylphenol	ND		1800	290	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
3-Methylphenol	ND		3400	450	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
4-Methylphenol	ND		3400	320	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Acenaphthene	ND		1800	330	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Acenaphthylene	ND		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Anthracene	ND		1800	330	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Benzo[a]anthracene	250	J	1800	240	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Benzo[a]pyrene	ND		1800	300	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Benzo[b]fluoranthene	370	J	1800	240	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Benzo[g,h,i]perylene	ND		1800	310	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Benzo[k]fluoranthene	ND		1800	400	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Chrysene	ND		1800	430	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Dibenz(a,h)anthracene	ND		1800	360	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Dibenzofuran	ND		1800	310	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Fluoranthene	710	J	1800	320	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Fluorene	ND		1800	320	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Hexachlorobenzene	ND		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Indeno[1,2,3-cd]pyrene	ND		1800	260	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Naphthalene	ND		1800	290	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Pentachlorophenol	ND		3400	560	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Phenanthrene	520	J	1800	330	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Phenol	ND		1800	320	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10
Pyrene	510	J	1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 15:12	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Tentatively Identified Compound	None		ug/Kg	☼		N/A	01/29/26 07:00	01/30/26 15:12	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		22 - 120	01/29/26 07:00	01/30/26 15:12	10
p-Terphenyl-d14 (Surr)	68		28 - 124	01/29/26 07:00	01/30/26 15:12	10
Phenol-d5 (Surr)	67		23 - 120	01/29/26 07:00	01/30/26 15:12	10
2-Fluorophenol (Surr)	62		18 - 120	01/29/26 07:00	01/30/26 15:12	10
2,4,6-Tribromophenol (Surr)	67		10 - 140	01/29/26 07:00	01/30/26 15:12	10
2-Fluorobiphenyl (Surr)	63		29 - 120	01/29/26 07:00	01/30/26 15:12	10

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.62	0.21	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Arsenic	5.6		2.1	0.90	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Barium	14.9		0.51	0.14	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Beryllium	0.24	B	0.21	0.042	mg/Kg	☼	01/29/26 10:26	02/02/26 18:29	1
Cadmium	2.2		0.21	0.072	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Chromium	5.0		0.51	0.37	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Copper	5.2		1.0	0.58	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Manganese	547		1.0	0.29	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Nickel	6.8		5.2	0.26	mg/Kg	☼	01/29/26 10:26	02/02/26 18:29	1
Lead	27.9		1.0	0.47	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Selenium	ND		4.1	0.82	mg/Kg	☼	02/04/26 15:06	02/05/26 16:46	1
Zinc	103		2.1	1.1	mg/Kg	☼	01/29/26 10:26	02/02/26 18:29	1

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-1

Lab Sample ID: 480-235939-1

Date Collected: 01/28/26 14:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 94.3

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.022	0.0049	mg/Kg	☼	02/03/26 09:00	02/03/26 11:07	1

Client Sample ID: BH-2

Lab Sample ID: 480-235939-2

Date Collected: 01/28/26 13:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 80.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		580	220	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
2-Methylphenol	ND		990	160	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
3-Methylphenol	ND		1900	250	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
4-Methylphenol	ND		1900	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Acenaphthene	ND		990	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Acenaphthylene	ND		990	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Anthracene	200	J	990	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Benzo[a]anthracene	830	J	990	140	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Benzo[a]pyrene	810	J	990	170	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Benzo[b]fluoranthene	1200		990	130	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Benzo[g,h,i]perylene	710	J	990	170	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Benzo[k]fluoranthene	530	J	990	220	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Chrysene	930	J	990	240	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Dibenz(a,h)anthracene	240	J	990	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Dibenzofuran	ND		990	170	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Fluoranthene	1900		990	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Fluorene	ND		990	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Hexachlorobenzene	ND		990	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Indeno[1,2,3-cd]pyrene	570	J	990	150	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Naphthalene	ND		990	160	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Pentachlorophenol	ND		1900	310	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Phenanthrene	1000		990	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Phenol	ND		990	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5
Pyrene	1600		990	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:36	5

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	6600	T J	ug/Kg	☼	3.45	N/A	01/29/26 07:00	01/30/26 15:36	5
Tetracosanal	5600	T J N	ug/Kg	☼	14.13	1000130-69-4	01/29/26 07:00	01/30/26 15:36	5
Cyclodocosane, ethyl-	8000	T J N	ug/Kg	☼	14.28	1000151-22-6	01/29/26 07:00	01/30/26 15:36	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	61		22 - 120	01/29/26 07:00	01/30/26 15:36	5
p-Terphenyl-d14 (Surr)	59		28 - 124	01/29/26 07:00	01/30/26 15:36	5
Phenol-d5 (Surr)	61		23 - 120	01/29/26 07:00	01/30/26 15:36	5
2-Fluorophenol (Surr)	56		18 - 120	01/29/26 07:00	01/30/26 15:36	5
2,4,6-Tribromophenol (Surr)	56		10 - 140	01/29/26 07:00	01/30/26 15:36	5
2-Fluorobiphenyl (Surr)	57		29 - 120	01/29/26 07:00	01/30/26 15:36	5

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.73	0.24	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-2

Lab Sample ID: 480-235939-2

Date Collected: 01/28/26 13:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 80.8

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	8.6		2.4	1.1	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Barium	147		0.61	0.17	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Beryllium	0.82	B	0.26	0.052	mg/Kg	☼	01/29/26 10:26	02/02/26 18:31	1
Cadmium	0.99		0.24	0.085	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Chromium	24.8		0.61	0.44	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Copper	193		1.2	0.69	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Manganese	421		1.2	0.34	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Nickel	28.2		6.5	0.33	mg/Kg	☼	01/29/26 10:26	02/02/26 18:31	1
Lead	468		1.2	0.56	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Selenium	ND		4.9	0.97	mg/Kg	☼	02/04/26 15:06	02/05/26 16:48	1
Zinc	429		2.6	1.3	mg/Kg	☼	01/29/26 10:26	02/02/26 18:31	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	3.7		0.13	0.029	mg/Kg	☼	02/03/26 09:00	02/03/26 12:20	5

Client Sample ID: BH-3

Lab Sample ID: 480-235939-3

Date Collected: 01/28/26 13:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 78.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		630	230	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
2-Methylphenol	ND		1100	170	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
3-Methylphenol	ND		2100	270	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
4-Methylphenol	ND		2100	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Acenaphthene	270	J	1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Acenaphthylene	ND		1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Anthracene	780	J	1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Benzo[a]anthracene	2100		1100	150	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Benzo[a]pyrene	1800		1100	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Benzo[b]fluoranthene	2300		1100	140	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Benzo[g,h,i]perylene	1300		1100	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Benzo[k]fluoranthene	1100		1100	240	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Chrysene	2100		1100	260	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Dibenz(a,h)anthracene	440	J	1100	220	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Dibenzofuran	330	J	1100	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Fluoranthene	4900		1100	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Fluorene	270	J	1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Hexachlorobenzene	ND		1100	210	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Indeno[1,2,3-cd]pyrene	1100		1100	160	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Naphthalene	480	J	1100	180	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Pentachlorophenol	ND		2100	340	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Phenanthrene	3700		1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Phenol	ND		1100	190	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5
Pyrene	3900		1100	200	ug/Kg	☼	01/29/26 07:00	01/30/26 15:59	5

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	4500	T J	ug/Kg	☼	3.45	N/A	01/29/26 07:00	01/30/26 15:59	5
1-Docosene	2400	T J N	ug/Kg	☼	14.28	1599-67-3	01/29/26 07:00	01/30/26 15:59	5

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-3

Lab Sample ID: 480-235939-3

Date Collected: 01/28/26 13:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 78.8

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	79		22 - 120	01/29/26 07:00	01/30/26 15:59	5
p-Terphenyl-d14 (Surr)	83		28 - 124	01/29/26 07:00	01/30/26 15:59	5
Phenol-d5 (Surr)	85		23 - 120	01/29/26 07:00	01/30/26 15:59	5
2-Fluorophenol (Surr)	78		18 - 120	01/29/26 07:00	01/30/26 15:59	5
2,4,6-Tribromophenol (Surr)	78		10 - 140	01/29/26 07:00	01/30/26 15:59	5
2-Fluorobiphenyl (Surr)	79		29 - 120	01/29/26 07:00	01/30/26 15:59	5

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	0.31	J ^5-	0.78	0.26	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Arsenic	7.1		2.6	1.1	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Barium	187		0.65	0.18	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Beryllium	1.4	B	0.25	0.050	mg/Kg	☆	01/29/26 10:26	02/02/26 18:33	1
Cadmium	0.97		0.26	0.091	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Chromium	29.3		0.65	0.47	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Copper	258		1.3	0.74	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Manganese	465		1.3	0.36	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Nickel	34.2		6.3	0.32	mg/Kg	☆	01/29/26 10:26	02/02/26 18:33	1
Lead	278		1.3	0.60	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Selenium	ND		5.2	1.0	mg/Kg	☆	02/04/26 15:06	02/05/26 16:50	1
Zinc	628	F2	2.5	1.3	mg/Kg	☆	01/29/26 10:26	02/02/26 18:33	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.14		0.025	0.0058	mg/Kg	☆	02/03/26 09:00	02/03/26 11:09	1

Client Sample ID: BH-4

Lab Sample ID: 480-235939-4

Date Collected: 01/28/26 12:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 93.1

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		1100	400	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
2-Methylphenol	ND		1800	290	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
3-Methylphenol	ND		3500	460	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
4-Methylphenol	ND		3500	320	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Acenaphthene	ND		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Acenaphthylene	ND		1800	350	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Anthracene	740	J	1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Benzo[a]anthracene	2400		1800	250	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Benzo[a]pyrene	2100		1800	310	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Benzo[b]fluoranthene	2700		1800	240	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Benzo[g,h,i]perylene	1500	J	1800	310	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Benzo[k]fluoranthene	1300	J	1800	400	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Chrysene	2300		1800	430	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Dibenz(a,h)anthracene	460	J	1800	360	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Dibenzofuran	ND		1800	320	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Fluoranthene	5100		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Fluorene	ND		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Hexachlorobenzene	ND		1800	350	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10
Indeno[1,2,3-cd]pyrene	1300	J	1800	270	ug/Kg	☆	01/29/26 07:00	01/30/26 16:23	10

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-4

Lab Sample ID: 480-235939-4

Date Collected: 01/28/26 12:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 93.1

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	ND		1800	300	ug/Kg	☼	01/29/26 07:00	01/30/26 16:23	10
Pentachlorophenol	ND		3500	570	ug/Kg	☼	01/29/26 07:00	01/30/26 16:23	10
Phenanthrene	3300		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 16:23	10
Phenol	ND		1800	330	ug/Kg	☼	01/29/26 07:00	01/30/26 16:23	10
Pyrene	4300		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 16:23	10
Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	12000	T J	ug/Kg	☼	3.45	N/A	01/29/26 07:00	01/30/26 16:23	10
Benzyl butyl phthalate	7100	T J N	ug/Kg	☼	12.85	85-68-7	01/29/26 07:00	01/30/26 16:23	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	73		22 - 120				01/29/26 07:00	01/30/26 16:23	10
p-Terphenyl-d14 (Surr)	72		28 - 124				01/29/26 07:00	01/30/26 16:23	10
Phenol-d5 (Surr)	66		23 - 120				01/29/26 07:00	01/30/26 16:23	10
2-Fluorophenol (Surr)	60		18 - 120				01/29/26 07:00	01/30/26 16:23	10
2,4,6-Tribromophenol (Surr)	64		10 - 140				01/29/26 07:00	01/30/26 16:23	10
2-Fluorobiphenyl (Surr)	66		29 - 120				01/29/26 07:00	01/30/26 16:23	10

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.68	0.23	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Arsenic	6.7		2.3	1.0	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Barium	127		0.57	0.16	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Beryllium	0.43	B	0.21	0.041	mg/Kg	☼	01/29/26 10:26	02/02/26 18:43	1
Cadmium	0.63		0.23	0.080	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Chromium	9.9		0.57	0.41	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Copper	175		1.1	0.65	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Manganese	188		1.1	0.32	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Nickel	13.0		5.1	0.26	mg/Kg	☼	01/29/26 10:26	02/02/26 18:43	1
Lead	292		1.1	0.52	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Selenium	1.2	J	4.5	0.91	mg/Kg	☼	02/04/26 15:06	02/05/26 16:52	1
Zinc	164		2.1	1.0	mg/Kg	☼	01/29/26 10:26	02/02/26 18:43	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.28		0.021	0.0047	mg/Kg	☼	02/03/26 09:00	02/03/26 11:11	1

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Date Collected: 01/28/26 10:45

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 88.5

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		550	210	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
2-Methylphenol	ND		940	150	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
3-Methylphenol	ND		1800	240	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
4-Methylphenol	ND		1800	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Acenaphthene	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Acenaphthylene	ND		940	180	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Anthracene	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Benzo[a]anthracene	ND		940	130	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Date Collected: 01/28/26 10:45

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 88.5

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]pyrene	ND		940	160	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Benzo[b]fluoranthene	ND		940	130	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Benzo[g,h,i]perylene	ND		940	160	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Benzo[k]fluoranthene	ND		940	210	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Chrysene	ND		940	220	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Dibenz(a,h)anthracene	ND		940	190	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Dibenzofuran	ND		940	160	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Fluoranthene	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Fluorene	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Hexachlorobenzene	ND		940	180	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Indeno[1,2,3-cd]pyrene	ND		940	140	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Naphthalene	ND		940	150	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Pentachlorophenol	ND		1800	300	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Phenanthrene	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Phenol	ND		940	170	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5
Pyrene	ND		940	180	ug/Kg	☼	01/29/26 07:00	01/30/26 16:47	5

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	64000	T J	ug/Kg	☼	3.46	N/A	01/29/26 07:00	01/30/26 16:47	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		22 - 120	01/29/26 07:00	01/30/26 16:47	5
p-Terphenyl-d14 (Surr)	71		28 - 124	01/29/26 07:00	01/30/26 16:47	5
Phenol-d5 (Surr)	71		23 - 120	01/29/26 07:00	01/30/26 16:47	5
2-Fluorophenol (Surr)	60		18 - 120	01/29/26 07:00	01/30/26 16:47	5
2,4,6-Tribromophenol (Surr)	54		10 - 140	01/29/26 07:00	01/30/26 16:47	5
2-Fluorobiphenyl (Surr)	67		29 - 120	01/29/26 07:00	01/30/26 16:47	5

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.68	0.23	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Arsenic	3.2		2.3	1.0	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Barium	90.7		0.57	0.16	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Beryllium	0.63	B	0.23	0.046	mg/Kg	☼	01/29/26 10:26	02/02/26 18:45	1
Cadmium	0.14	J	0.23	0.079	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Chromium	18.3		0.57	0.41	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Copper	14.8		1.1	0.65	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Manganese	422		1.1	0.32	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Nickel	17.4		5.7	0.29	mg/Kg	☼	01/29/26 10:26	02/02/26 18:45	1
Lead	13.8		1.1	0.52	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Selenium	ND		4.5	0.91	mg/Kg	☼	02/04/26 15:06	02/05/26 16:58	1
Zinc	47.9		2.3	1.2	mg/Kg	☼	01/29/26 10:26	02/02/26 18:45	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.015	J	0.023	0.0052	mg/Kg	☼	02/03/26 09:00	02/03/26 11:12	1

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-6

Lab Sample ID: 480-235939-6

Date Collected: 01/28/26 11:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 72.0

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		1400	500	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
2-Methylphenol	ND		2300	370	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
3-Methylphenol	ND		4500	590	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
4-Methylphenol	ND		4500	410	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Acenaphthene	1200	J	2300	430	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Acenaphthylene	560	J	2300	440	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Anthracene	3500		2300	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Benzo[a]anthracene	7000		2300	320	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Benzo[a]pyrene	6100		2300	390	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Benzo[b]fluoranthene	8300		2300	310	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Benzo[g,h,i]perylene	4000		2300	400	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Benzo[k]fluoranthene	2800		2300	510	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Chrysene	7100		2300	550	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Dibenz(a,h)anthracene	1300	J	2300	460	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Dibenzofuran	1400	J	2300	400	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Fluoranthene	18000		2300	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Fluorene	1500	J	2300	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Hexachlorobenzene	ND		2300	440	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Indeno[1,2,3-cd]pyrene	3500		2300	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Naphthalene	1400	J	2300	380	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Pentachlorophenol	ND		4500	730	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Phenanthrene	17000		2300	430	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Phenol	ND		2300	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10
Pyrene	15000		2300	430	ug/Kg	☼	01/29/26 07:00	01/30/26 17:11	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	26000	T J	ug/Kg	☼	3.46	N/A	01/29/26 07:00	01/30/26 17:11	10
9,10-Anthracenedione	3800	T J N	ug/Kg	☼	11.73	84-65-1	01/29/26 07:00	01/30/26 17:11	10
Benzo[e]pyrene	5100	T J N	ug/Kg	☼	14.41	192-97-2	01/29/26 07:00	01/30/26 17:11	10
D:A-Friedooleanan-3-ol, (3.alpha.)-	5000	T J N	ug/Kg	☼	16.89	5085-72-3	01/29/26 07:00	01/30/26 17:11	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	74		22 - 120	01/29/26 07:00	01/30/26 17:11	10
p-Terphenyl-d14 (Surr)	69		28 - 124	01/29/26 07:00	01/30/26 17:11	10
Phenol-d5 (Surr)	64		23 - 120	01/29/26 07:00	01/30/26 17:11	10
2-Fluorophenol (Surr)	65		18 - 120	01/29/26 07:00	01/30/26 17:11	10
2,4,6-Tribromophenol (Surr)	57		10 - 140	01/29/26 07:00	01/30/26 17:11	10
2-Fluorobiphenyl (Surr)	66		29 - 120	01/29/26 07:00	01/30/26 17:11	10

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	0.47	J ^5-	0.89	0.30	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Arsenic	14.1		3.0	1.3	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Barium	216		0.74	0.21	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Beryllium	0.41	B	0.28	0.056	mg/Kg	☼	01/29/26 10:26	02/02/26 18:51	1
Cadmium	20.3		0.30	0.10	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Chromium	18.4		0.74	0.53	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Copper	55.6		1.5	0.84	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Manganese	262		1.5	0.41	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Nickel	11.5		6.9	0.35	mg/Kg	☼	01/29/26 10:26	02/02/26 18:51	1

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-6

Lab Sample ID: 480-235939-6

Date Collected: 01/28/26 11:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 72.0

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	948		1.5	0.68	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Selenium	ND		5.9	1.2	mg/Kg	☼	02/04/26 15:06	02/05/26 17:00	1
Zinc	253		2.8	1.4	mg/Kg	☼	01/29/26 10:26	02/02/26 18:51	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.43		0.029	0.0066	mg/Kg	☼	02/03/26 09:00	02/03/26 11:13	1

Client Sample ID: BH-7

Lab Sample ID: 480-235939-7

Date Collected: 01/28/26 11:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 87.2

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		1100	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
2-Methylphenol	ND		1900	310	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
3-Methylphenol	ND		3700	490	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
4-Methylphenol	ND		3700	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Acenaphthene	4400		1900	350	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Acenaphthylene	ND		1900	360	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Anthracene	9500		1900	350	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Benzo[a]anthracene	13000		1900	260	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Benzo[a]pyrene	10000		1900	320	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Benzo[b]fluoranthene	12000		1900	250	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Benzo[g,h,i]perylene	5200		1900	330	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Benzo[k]fluoranthene	5000		1900	420	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Chrysene	11000		1900	460	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Dibenz(a,h)anthracene	1700 J		1900	380	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Dibenzofuran	3000		1900	330	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Fluoranthene	30000		1900	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Fluorene	5200		1900	350	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Hexachlorobenzene	ND		1900	370	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Indeno[1,2,3-cd]pyrene	4600		1900	280	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Naphthalene	2100		1900	310	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Pentachlorophenol	ND		3700	600	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Phenanthrene	30000		1900	350	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Phenol	ND		1900	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10
Pyrene	24000		1900	360	ug/Kg	☼	01/29/26 07:00	01/30/26 17:34	10

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
5H-Indeno[1,2-b]pyridine	4200	T J N	ug/Kg	☼	11.18	244-99-5	01/29/26 07:00	01/30/26 17:34	10
Phenanthrene, 1-methyl-	4600	T J N	ug/Kg	☼	11.46	832-69-9	01/29/26 07:00	01/30/26 17:34	10
Unknown	7000	T J	ug/Kg	☼	11.53	N/A	01/29/26 07:00	01/30/26 17:34	10
Naphthalene, 2-phenyl-	3300	T J N	ug/Kg	☼	11.72	612-94-2	01/29/26 07:00	01/30/26 17:34	10
11H-Benzo[a]fluorene	4100	T J N	ug/Kg	☼	12.58	238-84-6	01/29/26 07:00	01/30/26 17:34	10
11H-Benzo[b]fluorene	3000	T J N	ug/Kg	☼	12.64	243-17-4	01/29/26 07:00	01/30/26 17:34	10
Perylene	3300	T J N	ug/Kg	☼	14.27	198-55-0	01/29/26 07:00	01/30/26 17:34	10
Benzo[e]pyrene	7300	T J N	ug/Kg	☼	14.41	192-97-2	01/29/26 07:00	01/30/26 17:34	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	71		22 - 120	01/29/26 07:00	01/30/26 17:34	10

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-7

Lab Sample ID: 480-235939-7

Date Collected: 01/28/26 11:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 87.2

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	66		28 - 124	01/29/26 07:00	01/30/26 17:34	10
Phenol-d5 (Surr)	64		23 - 120	01/29/26 07:00	01/30/26 17:34	10
2-Fluorophenol (Surr)	63		18 - 120	01/29/26 07:00	01/30/26 17:34	10
2,4,6-Tribromophenol (Surr)	65		10 - 140	01/29/26 07:00	01/30/26 17:34	10
2-Fluorobiphenyl (Surr)	63		29 - 120	01/29/26 07:00	01/30/26 17:34	10

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.69	0.23	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Arsenic	5.1		2.3	1.0	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Barium	108		0.57	0.16	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Beryllium	0.88	B	0.22	0.043	mg/Kg	☆	01/29/26 10:26	02/02/26 18:53	1
Cadmium	0.18	J	0.23	0.080	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Chromium	20.5		0.57	0.41	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Copper	19.4		1.1	0.65	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Manganese	454		1.1	0.32	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Nickel	24.6		5.4	0.27	mg/Kg	☆	01/29/26 10:26	02/02/26 18:53	1
Lead	17.9		1.1	0.53	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Selenium	ND		4.6	0.91	mg/Kg	☆	02/04/26 15:06	02/05/26 17:01	1
Zinc	69.3		2.2	1.1	mg/Kg	☆	01/29/26 10:26	02/02/26 18:53	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.041		0.024	0.0055	mg/Kg	☆	02/03/26 09:00	02/03/26 11:15	1

Client Sample ID: BH-8

Lab Sample ID: 480-235939-8

Date Collected: 01/28/26 10:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 89.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		1100	400	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
2-Methylphenol	ND		1800	290	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
3-Methylphenol	ND		3500	460	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
4-Methylphenol	ND		3500	320	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Acenaphthene	2300		1800	340	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Acenaphthylene	460	J	1800	350	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Anthracene	8300		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Benzo[a]anthracene	15000		1800	250	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Benzo[a]pyrene	11000		1800	310	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Benzo[b]fluoranthene	14000		1800	240	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Benzo[g,h,i]perylene	6900		1800	310	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Benzo[k]fluoranthene	5700		1800	400	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Chrysene	13000		1800	430	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Dibenz(a,h)anthracene	2300		1800	370	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Dibenzofuran	2700		1800	320	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Fluoranthene	37000		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Fluorene	3100		1800	330	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Hexachlorobenzene	ND		1800	350	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10
Indeno[1,2,3-cd]pyrene	6300		1800	270	ug/Kg	☆	01/29/26 07:00	01/30/26 17:58	10

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-8

Lab Sample ID: 480-235939-8

Date Collected: 01/28/26 10:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 89.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Naphthalene	560	J	1800	300	ug/Kg	☼	01/29/26 07:00	01/30/26 17:58	10
Pentachlorophenol	ND		3500	580	ug/Kg	☼	01/29/26 07:00	01/30/26 17:58	10
Phenanthrene	37000		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:58	10
Phenol	ND		1800	330	ug/Kg	☼	01/29/26 07:00	01/30/26 17:58	10
Pyrene	29000		1800	340	ug/Kg	☼	01/29/26 07:00	01/30/26 17:58	10
<i>Tentatively Identified Compound</i>	<i>Est. Result</i>	<i>Qualifier</i>	<i>Unit</i>	<i>D</i>	<i>RT</i>	<i>CAS No.</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
<i>Unknown</i>	<i>19000</i>	<i>T J</i>	<i>ug/Kg</i>	<i>☼</i>	<i>3.45</i>	<i>N/A</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Phenanthrene, 2-methyl-</i>	<i>4300</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>11.43</i>	<i>2531-84-2</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Anthracene, 9-methyl-</i>	<i>5300</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>11.46</i>	<i>779-02-2</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>4H-Cyclopenta[def]phenanthrene</i>	<i>6500</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>11.54</i>	<i>203-64-5</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>2-Phenyl-naphthalene</i>	<i>5400</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>11.72</i>	<i>35465-71-5</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Perylene</i>	<i>9400</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>14.41</i>	<i>198-55-0</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Pentaphene</i>	<i>4400</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>15.56</i>	<i>222-93-5</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>di(p-Nitrophenyl) sulfide</i>	<i>3000</i>	<i>T J N</i>	<i>ug/Kg</i>	<i>☼</i>	<i>15.82</i>	<i>1223-31-0</i>	<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>				<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
<i>Nitrobenzene-d5 (Surr)</i>	<i>68</i>		<i>22 - 120</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>p-Terphenyl-d14 (Surr)</i>	<i>68</i>		<i>28 - 124</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>Phenol-d5 (Surr)</i>	<i>63</i>		<i>23 - 120</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>2-Fluorophenol (Surr)</i>	<i>59</i>		<i>18 - 120</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>2,4,6-Tribromophenol (Surr)</i>	<i>51</i>		<i>10 - 140</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>
<i>2-Fluorobiphenyl (Surr)</i>	<i>60</i>		<i>29 - 120</i>				<i>01/29/26 07:00</i>	<i>01/30/26 17:58</i>	<i>10</i>

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.63	0.21	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Arsenic	5.6		2.1	0.93	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Barium	121		0.53	0.15	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Beryllium	0.81	B	0.23	0.046	mg/Kg	☼	01/29/26 10:26	02/02/26 18:54	1
Cadmium	0.28		0.21	0.074	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Chromium	12.6		0.53	0.38	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Copper	32.6		1.1	0.60	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Manganese	574		1.1	0.30	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Nickel	16.9		5.8	0.29	mg/Kg	☼	01/29/26 10:26	02/02/26 18:54	1
Lead	121		1.1	0.49	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Selenium	ND		4.2	0.84	mg/Kg	☼	02/04/26 15:06	02/05/26 17:03	1
Zinc	125		2.3	1.2	mg/Kg	☼	01/29/26 10:26	02/02/26 18:54	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.21		0.023	0.0054	mg/Kg	☼	02/03/26 09:00	02/03/26 11:16	1

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Date Collected: 01/28/26 10:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		600	220	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
2-Methylphenol	ND		1000	160	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Date Collected: 01/28/26 10:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.8

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
3-Methylphenol	ND		2000	260	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
4-Methylphenol	ND		2000	180	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Acenaphthene	ND		1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Acenaphthylene	ND		1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Anthracene	190	J	1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Benzo[a]anthracene	840	J	1000	140	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Benzo[a]pyrene	810	J	1000	170	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Benzo[b]fluoranthene	1100		1000	140	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Benzo[g,h,i]perylene	590	J	1000	180	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Benzo[k]fluoranthene	520	J	1000	230	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Chrysene	850	J	1000	240	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Dibenz(a,h)anthracene	220	J	1000	210	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Dibenzofuran	ND		1000	180	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Fluoranthene	1600		1000	180	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Fluorene	ND		1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Hexachlorobenzene	ND		1000	200	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Indeno[1,2,3-cd]pyrene	570	J	1000	150	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Naphthalene	ND		1000	170	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Pentachlorophenol	ND		2000	320	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Phenanthrene	830	J	1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Phenol	ND		1000	180	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5
Pyrene	1400		1000	190	ug/Kg	☼	01/29/26 07:00	01/30/26 18:22	5

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	3700	T J	ug/Kg	☼	3.46	N/A	01/29/26 07:00	01/30/26 18:22	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	68		22 - 120	01/29/26 07:00	01/30/26 18:22	5
p-Terphenyl-d14 (Surr)	64		28 - 124	01/29/26 07:00	01/30/26 18:22	5
Phenol-d5 (Surr)	64		23 - 120	01/29/26 07:00	01/30/26 18:22	5
2-Fluorophenol (Surr)	58		18 - 120	01/29/26 07:00	01/30/26 18:22	5
2,4,6-Tribromophenol (Surr)	54		10 - 140	01/29/26 07:00	01/30/26 18:22	5
2-Fluorobiphenyl (Surr)	65		29 - 120	01/29/26 07:00	01/30/26 18:22	5

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.76	0.25	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Arsenic	6.3		2.5	1.1	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Barium	99.5		0.64	0.18	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Beryllium	0.88	B	0.25	0.050	mg/Kg	☼	01/29/26 10:26	02/02/26 18:56	1
Cadmium	0.51		0.25	0.089	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Chromium	19.5		0.64	0.46	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Copper	114		1.3	0.72	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Manganese	520		1.3	0.36	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Nickel	28.6		6.2	0.31	mg/Kg	☼	01/29/26 10:26	02/02/26 18:56	1
Lead	108		1.3	0.58	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Selenium	ND		5.1	1.0	mg/Kg	☼	02/04/26 15:06	02/05/26 17:05	1
Zinc	240		2.5	1.3	mg/Kg	☼	01/29/26 10:26	02/02/26 18:56	1

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Date Collected: 01/28/26 10:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.8

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.19		0.024	0.0055	mg/Kg	☼	02/03/26 09:00	02/03/26 11:17	1

Client Sample ID: BH-10

Lab Sample ID: 480-235939-10

Date Collected: 01/28/26 09:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.6

Method: SW846 EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		120	43	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
2-Methylphenol	ND		200	32	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
3-Methylphenol	ND		380	50	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
4-Methylphenol	ND		380	35	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Acenaphthene	ND		200	36	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Acenaphthylene	ND		200	37	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Anthracene	ND		200	36	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Benzo[a]anthracene	62	J	200	27	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Benzo[a]pyrene	56	J	200	33	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Benzo[b]fluoranthene	78	J	200	26	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Benzo[g,h,i]perylene	48	J	200	34	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Benzo[k]fluoranthene	ND		200	44	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Chrysene	61	J	200	47	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Dibenz(a,h)anthracene	ND		200	39	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Dibenzofuran	ND		200	34	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Fluoranthene	120	J	200	35	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Fluorene	ND		200	36	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Hexachlorobenzene	ND		200	38	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Indeno[1,2,3-cd]pyrene	47	J	200	29	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Naphthalene	ND		200	32	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Pentachlorophenol	ND		380	62	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Phenanthrene	83	J	200	36	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Phenol	ND		200	35	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1
Pyrene	94	J	200	37	ug/Kg	☼	01/29/26 07:00	01/30/26 18:45	1

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	2500	T J	ug/Kg	☼	3.45	N/A	01/29/26 07:00	01/30/26 18:45	1
3-Eicosene, (E)-	1600	T J N	ug/Kg	☼	13.22	74685-33-9	01/29/26 07:00	01/30/26 18:45	1
1-Octadecanethiol	310	T J N	ug/Kg	☼	13.50	2885-00-9	01/29/26 07:00	01/30/26 18:45	1
1-Docosene	2700	T J N	ug/Kg	☼	13.76	1599-67-3	01/29/26 07:00	01/30/26 18:45	1
Cyclotetracosane	1200	T J N	ug/Kg	☼	14.28	297-03-0	01/29/26 07:00	01/30/26 18:45	1
Cyclooctacosane	480	T J N	ug/Kg	☼	14.82	297-24-5	01/29/26 07:00	01/30/26 18:45	1
Friedelin	660	T J N	ug/Kg	☼	16.89	559-74-0	01/29/26 07:00	01/30/26 18:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	60		22 - 120	01/29/26 07:00	01/30/26 18:45	1
p-Terphenyl-d14 (Surr)	73		28 - 124	01/29/26 07:00	01/30/26 18:45	1
Phenol-d5 (Surr)	65		23 - 120	01/29/26 07:00	01/30/26 18:45	1
2-Fluorophenol (Surr)	59		18 - 120	01/29/26 07:00	01/30/26 18:45	1
2,4,6-Tribromophenol (Surr)	74		10 - 140	01/29/26 07:00	01/30/26 18:45	1
2-Fluorobiphenyl (Surr)	63		29 - 120	01/29/26 07:00	01/30/26 18:45	1

Eurofins Buffalo

Client Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-10

Lab Sample ID: 480-235939-10

Date Collected: 01/28/26 09:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.6

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Silver	ND	^5-	0.74	0.25	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Arsenic	3.9		2.5	1.1	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Barium	169		0.62	0.17	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Beryllium	1.3	B	0.25	0.050	mg/Kg	☼	01/29/26 10:26	02/02/26 18:58	1
Cadmium	0.14	J	0.25	0.087	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Chromium	26.2		0.62	0.45	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Copper	20.9		1.2	0.71	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Manganese	196		1.2	0.35	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Nickel	31.8		6.3	0.31	mg/Kg	☼	01/29/26 10:26	02/02/26 18:58	1
Lead	35.0		1.2	0.57	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Selenium	ND		5.0	0.99	mg/Kg	☼	02/04/26 15:06	02/05/26 17:07	1
Zinc	115		2.5	1.3	mg/Kg	☼	01/29/26 10:26	02/02/26 18:58	1

Method: SW846 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.10		0.024	0.0055	mg/Kg	☼	02/03/26 09:00	02/03/26 11:18	1

Surrogate Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Method: EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		NBZ (22-120)	TPHd14 (28-124)	PHL (23-120)	2FP (18-120)	TBP (10-140)	FBP (29-120)
480-235939-1	BH-1	72	68	67	62	67	63
480-235939-2	BH-2	61	59	61	56	56	57
480-235939-3	BH-3	79	83	85	78	78	79
480-235939-4	BH-4	73	72	66	60	64	66
480-235939-5	BH-5	72	71	71	60	54	67
480-235939-6	BH-6	74	69	64	65	57	66
480-235939-7	BH-7	71	66	64	63	65	63
480-235939-8	BH-8	68	68	63	59	51	60
480-235939-9	BH-9	68	64	64	58	54	65
480-235939-10	BH-10	60	73	65	59	74	63
LCS 480-767212/2-A	Lab Control Sample	63	75	62	59	75	64
MB 480-767212/1-A	Method Blank	66	79	69	65	64	70

Surrogate Legend

- NBZ = Nitrobenzene-d5 (Surr)
- TPHd14 = p-Terphenyl-d14 (Surr)
- PHL = Phenol-d5 (Surr)
- 2FP = 2-Fluorophenol (Surr)
- TBP = 2,4,6-Tribromophenol (Surr)
- FBP = 2-Fluorobiphenyl (Surr)

QC Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Method: EPA 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-767212/1-A
Matrix: Solid
Analysis Batch: 767305

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 767212

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,4-Dioxane	ND		100	37	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
2-Methylphenol	ND		170	27	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
3-Methylphenol	ND		330	44	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
4-Methylphenol	ND		330	30	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Acenaphthene	ND		170	31	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Acenaphthylene	ND		170	33	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Anthracene	ND		170	31	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Benzo[a]anthracene	ND		170	23	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Benzo[a]pyrene	ND		170	29	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Benzo[b]fluoranthene	ND		170	23	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Benzo[g,h,i]perylene	ND		170	30	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Benzo[k]fluoranthene	ND		170	38	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Chrysene	ND		170	41	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Dibenz(a,h)anthracene	ND		170	34	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Dibenzofuran	ND		170	30	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Fluoranthene	ND		170	31	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Fluorene	ND		170	31	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Hexachlorobenzene	ND		170	33	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Indeno[1,2,3-cd]pyrene	ND		170	25	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Naphthalene	ND		170	28	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Pentachlorophenol	ND		330	54	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Phenanthrene	ND		170	32	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Phenol	ND		170	31	ug/Kg		01/29/26 07:00	01/30/26 12:26	1
Pyrene	ND		170	32	ug/Kg		01/29/26 07:00	01/30/26 12:26	1

Tentatively Identified Compound	MB	MB	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
	Est. Result	Qualifier							
Unknown	3580	T J	ug/Kg		3.44	N/A	01/29/26 07:00	01/30/26 12:26	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Nitrobenzene-d5 (Surr)	66		22 - 120	01/29/26 07:00	01/30/26 12:26	1
p-Terphenyl-d14 (Surr)	79		28 - 124	01/29/26 07:00	01/30/26 12:26	1
Phenol-d5 (Surr)	69		23 - 120	01/29/26 07:00	01/30/26 12:26	1
2-Fluorophenol (Surr)	65		18 - 120	01/29/26 07:00	01/30/26 12:26	1
2,4,6-Tribromophenol (Surr)	64		10 - 140	01/29/26 07:00	01/30/26 12:26	1
2-Fluorobiphenyl (Surr)	70		29 - 120	01/29/26 07:00	01/30/26 12:26	1

Lab Sample ID: LCS 480-767212/2-A
Matrix: Solid
Analysis Batch: 767305

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 767212

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
1,4-Dioxane	2670	871		ug/Kg		33	22 - 120
2-Methylphenol	2670	1550		ug/Kg		58	41 - 120
3-Methylphenol	2670	1610		ug/Kg		60	55 - 120
4-Methylphenol	2670	1610		ug/Kg		60	43 - 120
Acenaphthene	2670	1600		ug/Kg		60	49 - 121
Acenaphthylene	2670	1650		ug/Kg		62	49 - 120
Anthracene	2670	1760		ug/Kg		66	57 - 120

Eurofins Buffalo

QC Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Method: EPA 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-767212/2-A
Matrix: Solid
Analysis Batch: 767305

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 767212

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzo[a]anthracene	2670	1710		ug/Kg		64	58 - 120
Benzo[a]pyrene	2670	1790		ug/Kg		67	59 - 122
Benzo[b]fluoranthene	2670	1710		ug/Kg		64	56 - 120
Benzo[g,h,i]perylene	2670	1750		ug/Kg		66	56 - 132
Benzo[k]fluoranthene	2670	1690		ug/Kg		63	59 - 127
Chrysene	2670	1670		ug/Kg		62	57 - 120
Dibenz(a,h)anthracene	2670	1720		ug/Kg		64	53 - 124
Dibenzofuran	2670	1690		ug/Kg		64	53 - 120
Fluoranthene	2670	1830		ug/Kg		69	57 - 121
Fluorene	2670	1750		ug/Kg		65	55 - 121
Hexachlorobenzene	2670	1660		ug/Kg		62	56 - 120
Indeno[1,2,3-cd]pyrene	2670	1650		ug/Kg		62	53 - 125
Naphthalene	2670	1470		ug/Kg		55	43 - 120
Pentachlorophenol	5330	3550		ug/Kg		67	10 - 124
Phenanthrene	2670	1690		ug/Kg		63	57 - 120
Phenol	2670	1510		ug/Kg		57	37 - 120
Pyrene	2670	1860		ug/Kg		70	59 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Nitrobenzene-d5 (Surr)	63		22 - 120
p-Terphenyl-d14 (Surr)	75		28 - 124
Phenol-d5 (Surr)	62		23 - 120
2-Fluorophenol (Surr)	59		18 - 120
2,4,6-Tribromophenol (Surr)	75		10 - 140
2-Fluorobiphenyl (Surr)	64		29 - 120

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 480-767241/1-A
Matrix: Solid
Analysis Batch: 767453

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 767241

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Beryllium	0.131	J	0.21	0.042	mg/Kg		01/29/26 10:26	02/02/26 18:16	1
Nickel	ND		5.2	0.26	mg/Kg		01/29/26 10:26	02/02/26 18:16	1
Zinc	ND		2.1	1.1	mg/Kg		01/29/26 10:26	02/02/26 18:16	1

Lab Sample ID: LCSSRM 480-767241/2-A
Matrix: Solid
Analysis Batch: 767453

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 767241

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Beryllium	165	164.6		mg/Kg		99.7	66.7 - 110.9
Nickel	165	166.9		mg/Kg		101.1	60.6 - 113.3
Zinc	327	316.1		mg/Kg		96.7	62.4 - 115.9

QC Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: 480-235939-3 MS
Matrix: Solid
Analysis Batch: 767453

Client Sample ID: BH-3
Prep Type: Total/NA
Prep Batch: 767241

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
Beryllium	1.4	B	133	134.4		mg/Kg	☼	100	75 - 125	
Nickel	34.2		134	180.1		mg/Kg	☼	109	75 - 125	
Zinc	628	F2	134	1099	4	mg/Kg	☼	352	75 - 125	

Lab Sample ID: 480-235939-3 MSD
Matrix: Solid
Analysis Batch: 767453

Client Sample ID: BH-3
Prep Type: Total/NA
Prep Batch: 767241

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
Beryllium	1.4	B	133	128.5		mg/Kg	☼	96	75 - 125	4	20	
Nickel	34.2		134	173.7		mg/Kg	☼	104	75 - 125	4	20	
Zinc	628	F2	134	671.8	4 F2	mg/Kg	☼	33	75 - 125	48	20	

Lab Sample ID: MB 480-767550/1-A
Matrix: Solid
Analysis Batch: 767648

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 767550

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Silver	ND	^5-	0.62	0.21	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Arsenic	ND		2.1	0.91	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Barium	ND		0.52	0.15	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Cadmium	ND		0.21	0.073	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Chromium	ND		0.52	0.37	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Copper	ND		1.0	0.59	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Manganese	ND		1.0	0.29	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Lead	ND		1.0	0.48	mg/Kg		02/04/26 15:06	02/05/26 16:23	1
Selenium	ND		4.1	0.83	mg/Kg		02/04/26 15:06	02/05/26 16:23	1

Lab Sample ID: LCSSRM 480-767550/2-A
Matrix: Solid
Analysis Batch: 767648

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 767550

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec	Limits
Arsenic	229	172.2		mg/Kg		75.2	59.0 - 110.0	
Barium	244	186.7		mg/Kg		76.5	67.2 - 112.3	
Cadmium	134	104.1		mg/Kg		77.7	66.0 - 109.7	
Chromium	172	135.6		mg/Kg		78.8	62.2 - 115.7	
Copper	99.6	82.55		mg/Kg		82.9	68.7 - 114.5	
Manganese	442	345.5		mg/Kg		78.2	69.0 - 112.4	
Lead	153	136.4		mg/Kg		89.1	66.7 - 117.6	
Selenium	107	84.00		mg/Kg		78.5	57.2 - 119.6	

QC Sample Results

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 480-767227/1-A
Matrix: Solid
Analysis Batch: 767481

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 767227

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.020	0.0047	mg/Kg		02/03/26 09:00	02/03/26 10:50	1

Lab Sample ID: LCSSRM 480-767227/2-A
Matrix: Solid
Analysis Batch: 767481

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 767227

Analyte	Spike Added	LCSSRM Result	LCSSRM Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	15.9	15.00		mg/Kg		94.3	53.1 - 123.9

QC Association Summary

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

GC/MS Semi VOA

Prep Batch: 767212

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	3546	
480-235939-2	BH-2	Total/NA	Solid	3546	
480-235939-3	BH-3	Total/NA	Solid	3546	
480-235939-4	BH-4	Total/NA	Solid	3546	
480-235939-5	BH-5	Total/NA	Solid	3546	
480-235939-6	BH-6	Total/NA	Solid	3546	
480-235939-7	BH-7	Total/NA	Solid	3546	
480-235939-8	BH-8	Total/NA	Solid	3546	
480-235939-9	BH-9	Total/NA	Solid	3546	
480-235939-10	BH-10	Total/NA	Solid	3546	
MB 480-767212/1-A	Method Blank	Total/NA	Solid	3546	
LCS 480-767212/2-A	Lab Control Sample	Total/NA	Solid	3546	

Analysis Batch: 767305

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	EPA 8270D	767212
480-235939-2	BH-2	Total/NA	Solid	EPA 8270D	767212
480-235939-3	BH-3	Total/NA	Solid	EPA 8270D	767212
480-235939-4	BH-4	Total/NA	Solid	EPA 8270D	767212
480-235939-5	BH-5	Total/NA	Solid	EPA 8270D	767212
480-235939-6	BH-6	Total/NA	Solid	EPA 8270D	767212
480-235939-7	BH-7	Total/NA	Solid	EPA 8270D	767212
480-235939-8	BH-8	Total/NA	Solid	EPA 8270D	767212
480-235939-9	BH-9	Total/NA	Solid	EPA 8270D	767212
480-235939-10	BH-10	Total/NA	Solid	EPA 8270D	767212
MB 480-767212/1-A	Method Blank	Total/NA	Solid	EPA 8270D	767212
LCS 480-767212/2-A	Lab Control Sample	Total/NA	Solid	EPA 8270D	767212

Metals

Prep Batch: 767227

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	7471B	
480-235939-2	BH-2	Total/NA	Solid	7471B	
480-235939-3	BH-3	Total/NA	Solid	7471B	
480-235939-4	BH-4	Total/NA	Solid	7471B	
480-235939-5	BH-5	Total/NA	Solid	7471B	
480-235939-6	BH-6	Total/NA	Solid	7471B	
480-235939-7	BH-7	Total/NA	Solid	7471B	
480-235939-8	BH-8	Total/NA	Solid	7471B	
480-235939-9	BH-9	Total/NA	Solid	7471B	
480-235939-10	BH-10	Total/NA	Solid	7471B	
MB 480-767227/1-A	Method Blank	Total/NA	Solid	7471B	
LCSSRM 480-767227/2-A	Lab Control Sample	Total/NA	Solid	7471B	

Prep Batch: 767241

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	3050B	
480-235939-2	BH-2	Total/NA	Solid	3050B	
480-235939-3	BH-3	Total/NA	Solid	3050B	
480-235939-4	BH-4	Total/NA	Solid	3050B	

Eurofins Buffalo

QC Association Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Metals (Continued)

Prep Batch: 767241 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-5	BH-5	Total/NA	Solid	3050B	
480-235939-6	BH-6	Total/NA	Solid	3050B	
480-235939-7	BH-7	Total/NA	Solid	3050B	
480-235939-8	BH-8	Total/NA	Solid	3050B	
480-235939-9	BH-9	Total/NA	Solid	3050B	
480-235939-10	BH-10	Total/NA	Solid	3050B	
MB 480-767241/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 480-767241/2-A	Lab Control Sample	Total/NA	Solid	3050B	
480-235939-3 MS	BH-3	Total/NA	Solid	3050B	
480-235939-3 MSD	BH-3	Total/NA	Solid	3050B	

Analysis Batch: 767453

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	6010D	767241
480-235939-2	BH-2	Total/NA	Solid	6010D	767241
480-235939-3	BH-3	Total/NA	Solid	6010D	767241
480-235939-4	BH-4	Total/NA	Solid	6010D	767241
480-235939-5	BH-5	Total/NA	Solid	6010D	767241
480-235939-6	BH-6	Total/NA	Solid	6010D	767241
480-235939-7	BH-7	Total/NA	Solid	6010D	767241
480-235939-8	BH-8	Total/NA	Solid	6010D	767241
480-235939-9	BH-9	Total/NA	Solid	6010D	767241
480-235939-10	BH-10	Total/NA	Solid	6010D	767241
MB 480-767241/1-A	Method Blank	Total/NA	Solid	6010D	767241
LCSSRM 480-767241/2-A	Lab Control Sample	Total/NA	Solid	6010D	767241
480-235939-3 MS	BH-3	Total/NA	Solid	6010D	767241
480-235939-3 MSD	BH-3	Total/NA	Solid	6010D	767241

Analysis Batch: 767481

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	7471B	767227
480-235939-2	BH-2	Total/NA	Solid	7471B	767227
480-235939-3	BH-3	Total/NA	Solid	7471B	767227
480-235939-4	BH-4	Total/NA	Solid	7471B	767227
480-235939-5	BH-5	Total/NA	Solid	7471B	767227
480-235939-6	BH-6	Total/NA	Solid	7471B	767227
480-235939-7	BH-7	Total/NA	Solid	7471B	767227
480-235939-8	BH-8	Total/NA	Solid	7471B	767227
480-235939-9	BH-9	Total/NA	Solid	7471B	767227
480-235939-10	BH-10	Total/NA	Solid	7471B	767227
MB 480-767227/1-A	Method Blank	Total/NA	Solid	7471B	767227
LCSSRM 480-767227/2-A	Lab Control Sample	Total/NA	Solid	7471B	767227

Prep Batch: 767550

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	3050B	
480-235939-2	BH-2	Total/NA	Solid	3050B	
480-235939-3	BH-3	Total/NA	Solid	3050B	
480-235939-4	BH-4	Total/NA	Solid	3050B	
480-235939-5	BH-5	Total/NA	Solid	3050B	
480-235939-6	BH-6	Total/NA	Solid	3050B	

QC Association Summary

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Metals (Continued)

Prep Batch: 767550 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-7	BH-7	Total/NA	Solid	3050B	
480-235939-8	BH-8	Total/NA	Solid	3050B	
480-235939-9	BH-9	Total/NA	Solid	3050B	
480-235939-10	BH-10	Total/NA	Solid	3050B	
MB 480-767550/1-A	Method Blank	Total/NA	Solid	3050B	
LCSSRM 480-767550/2-A	Lab Control Sample	Total/NA	Solid	3050B	

Analysis Batch: 767648

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	6010D	767550
480-235939-2	BH-2	Total/NA	Solid	6010D	767550
480-235939-3	BH-3	Total/NA	Solid	6010D	767550
480-235939-4	BH-4	Total/NA	Solid	6010D	767550
480-235939-5	BH-5	Total/NA	Solid	6010D	767550
480-235939-6	BH-6	Total/NA	Solid	6010D	767550
480-235939-7	BH-7	Total/NA	Solid	6010D	767550
480-235939-8	BH-8	Total/NA	Solid	6010D	767550
480-235939-9	BH-9	Total/NA	Solid	6010D	767550
480-235939-10	BH-10	Total/NA	Solid	6010D	767550
MB 480-767550/1-A	Method Blank	Total/NA	Solid	6010D	767550
LCSSRM 480-767550/2-A	Lab Control Sample	Total/NA	Solid	6010D	767550

General Chemistry

Analysis Batch: 767277

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-235939-1	BH-1	Total/NA	Solid	Moisture	
480-235939-2	BH-2	Total/NA	Solid	Moisture	
480-235939-3	BH-3	Total/NA	Solid	Moisture	
480-235939-4	BH-4	Total/NA	Solid	Moisture	
480-235939-5	BH-5	Total/NA	Solid	Moisture	
480-235939-6	BH-6	Total/NA	Solid	Moisture	
480-235939-7	BH-7	Total/NA	Solid	Moisture	
480-235939-8	BH-8	Total/NA	Solid	Moisture	
480-235939-9	BH-9	Total/NA	Solid	Moisture	
480-235939-10	BH-10	Total/NA	Solid	Moisture	

Lab Chronicle

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-1

Lab Sample ID: 480-235939-1

Date Collected: 01/28/26 14:15

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-1

Lab Sample ID: 480-235939-1

Date Collected: 01/28/26 14:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 94.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		10	767305	AF	EET BUF	01/30/26 15:12
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:29
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 16:46
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:07

Client Sample ID: BH-2

Lab Sample ID: 480-235939-2

Date Collected: 01/28/26 13:30

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-2

Lab Sample ID: 480-235939-2

Date Collected: 01/28/26 13:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 80.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		5	767305	AF	EET BUF	01/30/26 15:36
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:31
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 16:48
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		5	767481	ESB	EET BUF	02/03/26 12:20

Client Sample ID: BH-3

Lab Sample ID: 480-235939-3

Date Collected: 01/28/26 13:00

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Lab Chronicle

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-3

Lab Sample ID: 480-235939-3

Date Collected: 01/28/26 13:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 78.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		5	767305	AF	EET BUF	01/30/26 15:59
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:33
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 16:50
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:09

Client Sample ID: BH-4

Lab Sample ID: 480-235939-4

Date Collected: 01/28/26 12:00

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-4

Lab Sample ID: 480-235939-4

Date Collected: 01/28/26 12:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 93.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		10	767305	AF	EET BUF	01/30/26 16:23
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:43
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 16:52
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:11

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Date Collected: 01/28/26 10:45

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Date Collected: 01/28/26 10:45

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 88.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		5	767305	AF	EET BUF	01/30/26 16:47
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:45

Eurofins Buffalo

Lab Chronicle

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-5

Lab Sample ID: 480-235939-5

Date Collected: 01/28/26 10:45

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 88.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 16:58
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:12

Client Sample ID: BH-6

Lab Sample ID: 480-235939-6

Date Collected: 01/28/26 11:30

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-6

Lab Sample ID: 480-235939-6

Date Collected: 01/28/26 11:30

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 72.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		10	767305	AF	EET BUF	01/30/26 17:11
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:51
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 17:00
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:13

Client Sample ID: BH-7

Lab Sample ID: 480-235939-7

Date Collected: 01/28/26 11:00

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-7

Lab Sample ID: 480-235939-7

Date Collected: 01/28/26 11:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 87.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		10	767305	AF	EET BUF	01/30/26 17:34
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:53
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 17:01
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:15

Lab Chronicle

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-8

Lab Sample ID: 480-235939-8

Date Collected: 01/28/26 10:15

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-8

Lab Sample ID: 480-235939-8

Date Collected: 01/28/26 10:15

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 89.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		10	767305	AF	EET BUF	01/30/26 17:58
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:54
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 17:03
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:16

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Date Collected: 01/28/26 10:00

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Client Sample ID: BH-9

Lab Sample ID: 480-235939-9

Date Collected: 01/28/26 10:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		5	767305	AF	EET BUF	01/30/26 18:22
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:56
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 17:05
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:17

Client Sample ID: BH-10

Lab Sample ID: 480-235939-10

Date Collected: 01/28/26 09:00

Matrix: Solid

Date Received: 01/28/26 15:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

Lab Chronicle

Client: Brydges Engineering in Environment & Energy DPC
 Project/Site: Voelker's

Job ID: 480-235939-1

Client Sample ID: BH-10

Lab Sample ID: 480-235939-10

Date Collected: 01/28/26 09:00

Matrix: Solid

Date Received: 01/28/26 15:15

Percent Solids: 82.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3546			767212	SMP	EET BUF	01/29/26 07:00
Total/NA	Analysis	EPA 8270D		1	767305	AF	EET BUF	01/30/26 18:45
Total/NA	Prep	3050B			767241	EMO	EET BUF	01/29/26 10:26
Total/NA	Analysis	6010D		1	767453	BMB	EET BUF	02/02/26 18:58
Total/NA	Prep	3050B			767550	ESB	EET BUF	02/04/26 15:06
Total/NA	Analysis	6010D		1	767648	BMB	EET BUF	02/05/26 17:07
Total/NA	Prep	7471B			767227	ESB	EET BUF	02/03/26 09:00
Total/NA	Analysis	7471B		1	767481	ESB	EET BUF	02/03/26 11:18

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Accreditation/Certification Summary

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

Laboratory: Eurofins Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	04-16-26

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Method Summary

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

Method	Method Description	Protocol	Laboratory
EPA 8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010D	Metals (ICP)	SW846	EET BUF
7471B	Mercury (CVAA)	SW846	EET BUF
Moisture	Percent Moisture	EPA	EET BUF
3050B	Preparation, Metals	SW846	EET BUF
3546	Microwave Extraction	SW846	EET BUF
7471B	Preparation, Mercury	SW846	EET BUF

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Sample Summary

Client: Brydges Engineering in Environment & Energy DPC
Project/Site: Voelker's

Job ID: 480-235939-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
480-235939-1	BH-1	Solid	01/28/26 14:15	01/28/26 15:15	New York
480-235939-2	BH-2	Solid	01/28/26 13:30	01/28/26 15:15	New York
480-235939-3	BH-3	Solid	01/28/26 13:00	01/28/26 15:15	New York
480-235939-4	BH-4	Solid	01/28/26 12:00	01/28/26 15:15	New York
480-235939-5	BH-5	Solid	01/28/26 10:45	01/28/26 15:15	New York
480-235939-6	BH-6	Solid	01/28/26 11:30	01/28/26 15:15	New York
480-235939-7	BH-7	Solid	01/28/26 11:00	01/28/26 15:15	New York
480-235939-8	BH-8	Solid	01/28/26 10:15	01/28/26 15:15	New York
480-235939-9	BH-9	Solid	01/28/26 10:00	01/28/26 15:15	New York
480-235939-10	BH-10	Solid	01/28/26 09:00	01/28/26 15:15	New York

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Chain of Custody Record

Client Information		Sampler: <u>Paul Staub / Sean Stanton</u>		Lab PM: <u>Beninati, John</u>		Carrier Tracking No(s): <u>480-211118-42446.1</u>	
Company: <u>Brydges Engineering in Environment & Energy DPC</u>		Phone: <u>Paul Staub</u>		E-Mail: <u>John.Beninati@et.eurofins.com</u>		State of Origin: <u>NY</u>	
Address: <u>960 Busti Ave Suite B-150</u>		Due Date Requested:		Analysis Requested		COC No: <u>480-211118-42446.1</u>	
City: <u>Buffalo</u>		TAT Requested (days): <u>Standard (10)</u>		Field Filtered Sample (Yes or No)		Page: <u>Page 1 of 1</u>	
State, Zip: <u>NY, 14213</u>		Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Perform MS/MSD (Yes or No)		Job #: _____	
Phone: <u>716-869-1564(Tel)</u>		PO #: _____		8270D - Part 375 SVOCs + TICs		Preservation Codes: N - None A - HCL D - HNO3	
Email: <u>pstaub@be3corp.com</u>		Purchase Order Requested		8260D - Part 375 VOCs (LL) + TICs		Other: _____	
Project Name: <u>Voelker's</u>		Project #: <u>48029726</u>		6010D, 7470A - Total		Total Number of Containers	
Site: _____		SSOW#: _____		6010D, 7470A - Lab Filtered		Special Instructions/Note: Please filter all unpreserved GW samples in lab	
Sample Identification		Sample Date		Sample Time		Sample Type (C=comp, G=grab)	
BH-1		1/28/26		2:15		G	
BH-2				1:30			
BH-3				1:00			
BH-4				12:00			
BH-5				10:45			
BH-6				11:30			
BH-7				11:00			
BH-8				10:15			
BH-9				10:00			
BH-10				9:30			
Possible Hazard Identification		<input type="checkbox"/> Non-Hazard		<input type="checkbox"/> Flammable		<input type="checkbox"/> Skin Irritant	
		<input type="checkbox"/> Poison B		<input type="checkbox"/> Unknown		<input type="checkbox"/> Radiological	
Deliverable Requested: I, II, III, IV, Other (specify)		Empty Kit Relinquished by: <u>Sean Stanton</u>		Date: <u>1/28/26</u>		Time: _____	
Relinquished by: <u>Sean Stanton</u>		Date/Time: <u>1/28/26</u>		Company: _____		Received by: <u>VP</u>	
Relinquished by: _____		Date/Time: _____		Company: _____		Date/Time: <u>1-28-26 1515</u>	
Relinquished by: _____		Date/Time: _____		Company: _____		Date/Time: _____	
Custody Seals Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Custody Seal No.: _____		Cooler Temperature(s) °C and Other Remarks: <u>7.2 10#5C ICE</u>		Company: _____	



Login Sample Receipt Checklist

Client: Brydges Engineering in Environment & Energy DPC

Job Number: 480-235939-1

Login Number: 235939

List Source: Eurofins Buffalo

List Number: 1

Creator: Stapleton, Kaitlyn

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	7.2 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	Byrdges Engineering
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	