TABLE 3
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
SEMIVOLITALE 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	0.81J	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
	Anaalyte detected in method blank
F1	MS and/or MSD recorver 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)

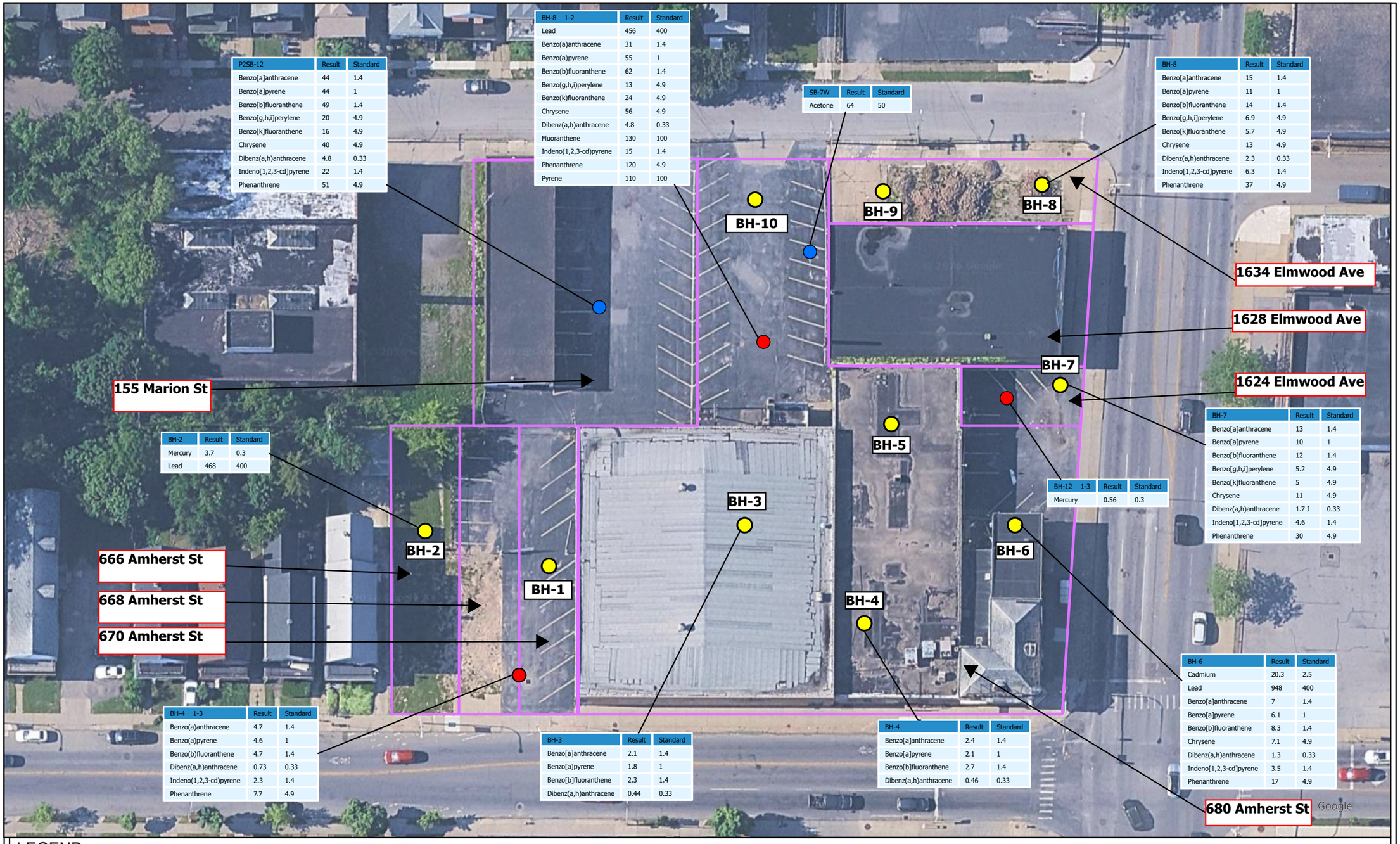
Above Industrial

Above Commercial and Below Industrial

Above Restricted Residential and Below Commercial

Above Residential and Below Restricted Residential

Above Unrestricted and Below Residential



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

BE3
BRYDGES ENGINEERING
IN ENVIRONMENT AND ENERGY, DPC
960 Busti Avenue
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716.249.6880
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CLIENT - SAA EVI MC FAMILY, LLC

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

DATE ISSUED:
February 25, 2026

Scale: 1:734

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

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

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JOB DESCRIPTION

Voelker's

JOB NUMBER

480-235939-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

my EOL

Job Notes

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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

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.

Client: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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

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.

Detection Summary

Client: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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

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.

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.

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.

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

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

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*

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

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

Client Sample ID: BH-5
Date Collected: 01/28/26 10:45
Date Received: 01/28/26 15:15

Lab Sample ID: 480-235939-5
Matrix: Solid
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 ID: BH-6
Date Collected: 01/28/26 11:30
Date Received: 01/28/26 15:15

Lab Sample ID: 480-235939-6
Matrix: Solid
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

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*

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

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

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*19000*	*T J*	*ug/Kg*	☼	*3.45*	*N/A*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
Phenanthrene, 2-methyl-	*4300*	*T J N*	*ug/Kg*	☼	*11.43*	*2531-84-2*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
Anthracene, 9-methyl-	*5300*	*T J N*	*ug/Kg*	☼	*11.46*	*779-02-2*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
4H-Cyclopenta[def]phenanthrene	*6500*	*T J N*	*ug/Kg*	☼	*11.54*	*203-64-5*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
2-Phenylnaphthalene	*5400*	*T J N*	*ug/Kg*	☼	*11.72*	*35465-71-5*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
Perylene	*9400*	*T J N*	*ug/Kg*	☼	*14.41*	*198-55-0*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
Pentaphene	*4400*	*T J N*	*ug/Kg*	☼	*15.56*	*222-93-5*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
di(p-Nitrophenyl) sulfide	*3000*	*T J N*	*ug/Kg*	☼	*15.82*	*1223-31-0*	*01/29/26 07:00*	*01/30/26 17:58*	*10*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Nitrobenzene-d5 (Surr)	*68*		*22 - 120*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
p-Terphenyl-d14 (Surr)	*68*		*28 - 124*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
Phenol-d5 (Surr)	*63*		*23 - 120*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
2-Fluorophenol (Surr)	*59*		*18 - 120*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
2,4,6-Tribromophenol (Surr)	*51*		*10 - 140*	*01/29/26 07:00*	*01/30/26 17:58*	*10*
2-Fluorobiphenyl (Surr)	*60*		*29 - 120*	*01/29/26 07:00*	*01/30/26 17:58*	*10*

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

Client: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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*

Client: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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
Job ID: 480-235939-1
Project/Site: Voelker's

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

Matrix: Solid **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)							
		NBZ	TPHd14	PHL	2FP	TBP	FBP		
Lab Sample ID	Client Sample ID	(22-120)	(28-124)	(23-120)	(18-120)	(10-140)	(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)

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

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
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 Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
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

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

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 Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
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 Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
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 Result	MB 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 16:23	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
Silver	83.9	67.88		mg/Kg		80.9	65.1 - 118.5
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

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

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	

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	

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
Job ID: 480-235939-1
Project/Site: Voelker's

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	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	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	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	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	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	Moisture		1	767277	JMM	EET BUF	01/29/26 14:31

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	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	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	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	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	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

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	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	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	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	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	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

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
Job ID: 480-235939-1
Project/Site: Voelker's

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
Job ID: 480-235939-1
Project/Site: Voelker's

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

Method Summary

Client: Brydges Engineering in Environment & Energy DPC
Job ID: 480-235939-1
Project/Site: Voelker's

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
Job ID: 480-235939-1
Project/Site: Voelker's

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

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Phone (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: Paul Staub / Sean Stanton	Lab PM: Beninati, John	Carrier Tracking No(s):	COC No: 480-211118-42446.1
Client Contact: Paul Staub	Phone:	E-Mail: John.Beninati@et.eurofinsus.com	State of Origin: NY	Page: Page 1 of 1
Company: Brydges Engineering in Environment & Energy DPC	PWSID:			Job #:

Address: 960 Busti Ave Suite B-150	Due Date Requested:	Analysis Requested	Preservation Codes: N - None; A - HCL; D - HNO3
City: Buffalo	TAT Requested (days): Standard (10)		
State, Zip: NY, 14213	Compliance Project: Δ Yes Δ No		
Phone: 716-869-1564(Tel)	PO #: Purchase Order Requested		
Email: pstaub@be3corp.com	WO #:		Other:
Project Name: Voelker's	Project #: 48029726		
Site:	SSOW#:		

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air, DW=Drinking Water)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8270D - Part 375 SVOCs + TICs	8260D - Part 375 VOCs (LL) + TICs	6010D, 7470A - Total	6010D, 7470A - Lab Filtered	Total Number of containers	Special Instructions/Note:
			Preservation Code:				N	A	N	D		
BH-1	1/28/26	2:15	G	S [redacted]			X		X			Please filter all unpreserved GW samples in lab
BH-2		1:30		[redacted]			X		X			
BH-3		1:00					X		X			
BH-4		12:00					X		X			
BH-5		10:45					X		X			
BH-6		11:30					X		X			
BH-7		[redacted]11:00					X		X			
BH-8		10:15					X		X			
BH-9		10:00					X		X			
BH-10		9:30					X		X			
							X		X			

480-235939 Chain of Custody

Possible Hazard Identification	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
Deliverable Requested: I, II, III, IV, Other (specify)	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by: Sean Stanton	Date/Time: 1/28/26	Company	Received by: [redacted]	Date/Time: 1-28-26 1515	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: 7.2 IR#5C Ice

Ver: 05/06/2024

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	