

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 1:09:19

Lab File ID: BE101355.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
n-Nitrosodimethylamine	0.451	0.468		3.769	
Pyridine	1.255	1.336		6.454	
2-Fluorophenol	1.144	1.137		-0.612	
Benzaldehyde	0.745	0.676		-9.262	
Aniline	1.360	1.403		3.162	
Phenol-d6	1.622	1.625		0.185	
Phenol	1.782	1.795		0.73	20.0
bis(2-Chloroethyl) ether	1.508	1.525		1.127	
2-Chlorophenol	1.375	1.372		-0.218	
1,2-Dichlorobenzene	1.491	1.464		-1.811	
1,3-Dichlorobenzene	1.477	1.451		-1.76	
1,4-Dichlorobenzene	1.505	1.472		-2.193	20.0
Benzyl Alcohol	0.966	1.041		7.764	
2-Methylphenol	1.181	1.200		1.609	
2,2-oxybis(1-Chloropropane)	1.901	1.920		0.999	
Acetophenone	0.464	0.473		1.94	
3+4-Methylphenols	1.662	1.692		1.805	
n-Nitroso-di-n-propylamine	1.144	1.226	0.050	7.168	
Nitrobenzene-d5	0.315	0.326		3.492	
Hexachloroethane	0.492	0.508		3.252	
Nitrobenzene	0.337	0.343		1.78	
Isophorone	0.646	0.672		4.025	
2-Nitrophenol	0.159	0.170		6.918	20.0
2,4-Dimethylphenol	0.204	0.209		2.451	
bis(2-Chloroethoxy) methane	0.391	0.409		4.604	
2,4-Dichlorophenol	0.279	0.291		4.301	20.0
1,2,4-Trichlorobenzene	0.302	0.304		0.662	
Benzoic acid	0.192	0.195		1.563	
Naphthalene	1.009	1.009		0.0	
4-Chloroaniline	0.386	0.396		2.591	
Hexachlorobutadiene	0.175	0.181		3.429	20.0
Caprolactam	0.113	0.116		2.655	
4-Chloro-3-methylphenol	0.330	0.334		1.212	20.0
2-Methylnaphthalene	0.738	0.746		1.084	
Hexachlorocyclopentadiene	0.158	0.177	0.050	12.025	
2,4,6-Trichlorophenol	0.341	0.356		4.399	20.0
2-Fluorobiphenyl	1.157	1.182		2.161	
2,4,5-Trichlorophenol	0.385	0.400		3.896	
1,1-Biphenyl	1.355	1.369		1.033	

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 1:09:19

Lab File ID: BE101355.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Chloronaphthalene	1.066	1.080		1.313	
2-Nitroaniline	0.287	0.305		6.272	
Dimethylphthalate	1.443	1.435		-0.554	
Acenaphthylene	1.591	1.593		0.126	
2,6-Dinitrotoluene	0.323	0.331		2.477	
3-Nitroaniline	0.332	0.349		5.12	
Acenaphthene	1.049	1.045		-0.381	20.0
2,4-Dinitrophenol	0.192	0.201	0.050	4.688	
4-Nitrophenol	0.276	0.296	0.050	7.246	
Dibenzofuran	1.656	1.632		-1.449	
2,4-Dinitrotoluene	0.440	0.455		3.409	
Diethylphthalate	1.497	1.503		0.401	
4-Chlorophenyl-phenylether	0.685	0.692		1.022	
Fluorene	1.396	1.373		-1.648	
4-Nitroaniline	0.346	0.368		6.358	
4,6-Dinitro-2-methylphenol	0.114	0.120		5.263	
n-Nitrosodiphenylamine	0.533	0.542		1.689	20.0
Azobenzene	1.280	1.303		1.797	
2,4,6-Tribromophenol	0.336	0.345		2.679	
4-Bromophenyl-phenylether	0.208	0.215		3.365	
Hexachlorobenzene	0.269	0.271		0.743	
Atrazine	0.176	0.175		-0.568	
Pentachlorophenol	0.160	0.175		9.375	20.0
Phenanthrene	0.950	0.951		0.105	
Anthracene	0.924	0.938		1.515	
Carbazole	0.947	0.959		1.267	
Di-n-butylphthalate	1.040	1.121		7.788	
Fluoranthene	1.144	1.153		0.875	20.0
Benzidine	0.332	0.489		47.289	
Pyrene	1.112	1.136		2.158	
Terphenyl-d14	0.902	0.774		-14.191	
Butylbenzylphthalate	0.492	0.533		8.333	
3,3-Dichlorobenzidine	0.440	0.471		7.045	
Benzo(a)anthracene	1.123	1.121		-0.178	
Chrysene	1.079	1.063		-1.483	
Bis(2-ethylhexyl)phthalate	0.651	0.730		12.135	
Di-n-octyl phthalate	1.063	1.129		6.209	20.0
Benzo(b)fluoranthene	1.036	1.069		3.185	
Benzo(k)fluoranthene	0.978	0.966		-1.227	

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 1:09:19

Lab File ID: BE101355.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040 Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
Benzo(a)pyrene	0.914	0.931		1.86	20.0
Indeno(1,2,3-cd)pyrene	1.318	1.328		0.759	
Dibenzo(a,h)anthracene	1.103	1.120		1.541	
Benzo(g,h,i)perylene	1.120	1.125		0.446	
1,2,4,5-Tetrachlorobenzene	0.482	0.491		1.867	
1,4-Dioxane	0.436	0.435		-0.229	20.0
2,3,4,6-Tetrachlorophenol	0.364	0.364		0.0	
1-Methylnaphthalene	0.740	0.740		0.0	

All other compounds must meet a minimum RRF of 0.010.

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 17:52

Lab File ID: BE101368.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040EC Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
n-Nitrosodimethylamine	0.451	0.502		11.308	50.0
Pyridine	1.255	1.297		3.347	50.0
2-Fluorophenol	1.144	1.143		-0.087	50.0
Benzaldehyde	0.745	0.870		16.779	50.0
Aniline	1.360	1.461		7.426	50.0
Phenol-d6	1.622	1.620		-0.123	50.0
Phenol	1.782	1.821		2.189	50.0
bis(2-Chloroethyl) ether	1.508	1.439		-4.576	50.0
2-Chlorophenol	1.375	1.380		0.364	50.0
1,2-Dichlorobenzene	1.491	1.457		-2.28	50.0
1,3-Dichlorobenzene	1.477	1.441		-2.437	50.0
1,4-Dichlorobenzene	1.505	1.466		-2.591	50.0
Benzyl Alcohol	0.966	1.078		11.594	50.0
2-Methylphenol	1.181	1.198		1.439	50.0
2,2-oxybis(1-Chloropropane)	1.901	1.836		-3.419	50.0
Acetophenone	0.464	0.473		1.94	50.0
3+4-Methylphenols	1.662	1.685		1.384	50.0
n-Nitroso-di-n-propylamine	1.144	1.164	0.050	1.748	50.0
Nitrobenzene-d5	0.315	0.332		5.397	50.0
Hexachloroethane	0.492	0.501		1.829	50.0
Nitrobenzene	0.337	0.350		3.858	50.0
Isophorone	0.646	0.658		1.858	50.0
2-Nitrophenol	0.159	0.171		7.547	50.0
2,4-Dimethylphenol	0.204	0.212		3.922	50.0
bis(2-Chloroethoxy) methane	0.391	0.394		0.767	50.0
2,4-Dichlorophenol	0.279	0.289		3.584	50.0
1,2,4-Trichlorobenzene	0.302	0.300		-0.662	50.0
Benzoic acid	0.192	0.208		8.333	50.0
Naphthalene	1.009	1.008		-0.099	50.0
4-Chloroaniline	0.386	0.404		4.663	50.0
Hexachlorobutadiene	0.175	0.175		0.0	50.0
Caprolactam	0.113	0.127		12.389	50.0
4-Chloro-3-methylphenol	0.330	0.344		4.242	50.0
2-Methylnaphthalene	0.738	0.739		0.136	50.0
Hexachlorocyclopentadiene	0.158	0.168	0.050	6.329	50.0
2,4,6-Trichlorophenol	0.341	0.351		2.933	50.0
2-Fluorobiphenyl	1.157	1.153		-0.346	50.0
2,4,5-Trichlorophenol	0.385	0.399		3.636	50.0
1,1-Biphenyl	1.355	1.332		-1.697	50.0

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 1:17:52

Lab File ID: BE101368.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040EC Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
2-Chloronaphthalene	1.066	1.059		-0.657	50.0
2-Nitroaniline	0.287	0.325		13.24	50.0
Dimethylphthalate	1.443	1.438		-0.347	50.0
Acenaphthylene	1.591	1.621		1.886	50.0
2,6-Dinitrotoluene	0.323	0.341		5.573	50.0
3-Nitroaniline	0.332	0.374		12.651	50.0
Acenaphthene	1.049	1.047		-0.191	50.0
2,4-Dinitrophenol	0.192	0.210	0.050	9.375	50.0
4-Nitrophenol	0.276	0.323	0.050	17.029	50.0
Dibenzofuran	1.656	1.667		0.664	50.0
2,4-Dinitrotoluene	0.440	0.487		10.682	50.0
Diethylphthalate	1.497	1.545		3.206	50.0
4-Chlorophenyl-phenylether	0.685	0.687		0.292	50.0
Fluorene	1.396	1.418		1.576	50.0
4-Nitroaniline	0.346	0.410		18.497	50.0
4,6-Dinitro-2-methylphenol	0.114	0.120		5.263	50.0
n-Nitrosodiphenylamine	0.533	0.528		-0.938	50.0
Azobenzene	1.280	1.313		2.578	50.0
2,4,6-Tribromophenol	0.336	0.359		6.845	50.0
4-Bromophenyl-phenylether	0.208	0.205		-1.442	50.0
Hexachlorobenzene	0.269	0.264		-1.859	50.0
Atrazine	0.176	0.168		-4.545	50.0
Pentachlorophenol	0.160	0.175		9.375	50.0
Phenanthrene	0.950	0.958		0.842	50.0
Anthracene	0.924	0.949		2.706	50.0
Carbazole	0.947	0.989		4.435	50.0
Di-n-butylphthalate	1.040	1.125		8.173	50.0
Fluoranthene	1.144	1.188		3.937	50.0
Benzidine	0.332	0.639		92.47	50.0
Pyrene	1.112	1.113		0.09	50.0
Terphenyl-d14	0.902	0.760		-15.743	50.0
Butylbenzylphthalate	0.492	0.519		5.488	50.0
3,3-Dichlorobenzidine	0.440	0.489		11.136	50.0
Benzo(a)anthracene	1.123	1.129		0.534	50.0
Chrysene	1.079	1.064		-1.39	50.0
Bis(2-ethylhexyl)phthalate	0.651	0.702		7.834	50.0
Di-n-octyl phthalate	1.063	1.124		5.738	50.0
Benzo(b)fluoranthene	1.036	1.034		-0.193	50.0
Benzo(k)fluoranthene	0.978	0.998		2.045	50.0

7C

SEMIVOLATILE CONTINUING CALIBRATION CHECK

Lab Name: CHEMTECH Contract: _____

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG No.: BE091824

Instrument ID: BNA_E Calibration Date/Time: 9/18/2024 17:52

Lab File ID: BE101368.D Init. Calib. Date(s): _____

EPA Sample No.: SSTDCCC040EC Init. Calib. Time(s): _____

GC Column: ZB-GR ID: 0.25 (mm)

COMPOUND	RRF	RRF040	MIN RRF	%D	MAX%D
Benzo(a)pyrene	0.914	0.936		2.407	50.0
Indeno(1,2,3-cd)pyrene	1.318	1.348		2.276	50.0
Dibenzo(a,h)anthracene	1.103	1.133		2.72	50.0
Benzo(g,h,i)perylene	1.120	1.143		2.054	50.0
1,2,4,5-Tetrachlorobenzene	0.482	0.476		-1.245	50.0
1,4-Dioxane	0.436	0.437		0.229	50.0
2,3,4,6-Tetrachlorophenol	0.364	0.380		4.396	50.0
1-Methylnaphthalene	0.740	0.740		0.0	50.0

All other compounds must meet a minimum RRF of 0.010.

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163109BL	SDG No.:	BE091824
Lab Sample ID:	PB163109BL	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101356.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	86.8	U	86.8	270	330	ug/Kg
110-86-1	Pyridine	79.9	U	79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	180	U	180	270	330	ug/Kg
62-53-3	Aniline	96.9	U	96.9	130	170	ug/Kg
108-95-2	Phenol	82.9	U	82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	83.7	U	83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	83.5	U	83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	84.6	U	84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	86	U	86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	86.5	U	86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	83	U	83	270	330	ug/Kg
95-48-7	2-Methylphenol	80.6	U	80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	90.9	U	90.9	130	170	ug/Kg
98-86-2	Acetophenone	86.9	U	86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	79.8	U	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	40.3	U	40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	83	U	83	130	170	ug/Kg
98-95-3	Nitrobenzene	90.8	U	90.8	130	170	ug/Kg
78-59-1	Isophorone	84.6	U	84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	94.5	U	94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	93.2	U	93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	85.8	U	85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	75.5	U	75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	85.4	U	85.4	130	170	ug/Kg
65-85-0	Benzoic acid	240	U	240	270	330	ug/Kg
91-20-3	Naphthalene	82.6	U	82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	82.6	U	82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	83.3	U	83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163109BL	SDG No.:	BE091824
Lab Sample ID:	PB163109BL	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101356.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	86.8	U	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	77.5	U	77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	82.5	U	82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	160	U	160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	71.4	U	71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	74	U	74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	87.4	U	87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	83.3	U	83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	95	U	95	130	170	ug/Kg
131-11-3	Dimethylphthalate	81.7	U	81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	86.5	U	86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	83.2	U	83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	89.2	U	89.2	130	170	ug/Kg
83-32-9	Acenaphthene	81.1	U	81.1	130	170	ug/Kg
Total PAH	Total PAH	1325.1	U	1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	240	U	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	120	U	120	270	330	ug/Kg
132-64-9	Dibenzofuran	84.4	U	84.4	130	170	ug/Kg
121-14-2	2,4-Dinitrotoluene	86.2	U	86.2	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	169.4	U	169.4	130	340	ug/Kg
84-66-2	Diethylphthalate	80.1	U	80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	85.6	U	85.6	130	170	ug/Kg
86-73-7	Fluorene	85.5	U	85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	110	U	110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	120	U	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	81.6	U	81.6	130	170	ug/Kg
103-33-3	Azobenzene	79.6	U	79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	78.9	U	78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	85	U	85	130	170	ug/Kg
1912-24-9	Atrazine	91.4	U	91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163109BL	SDG No.:	BE091824
Lab Sample ID:	PB163109BL	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101356.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	77.3	U	77.3	270	330	ug/Kg
85-01-8	Phenanthrene	84	U	84	130	170	ug/Kg
120-12-7	Anthracene	84.4	U	84.4	130	170	ug/Kg
86-74-8	Carbazole	80.3	U	80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	84.3	U	84.3	130	170	ug/Kg
206-44-0	Fluoranthene	81.7	U	81.7	130	170	ug/Kg
92-87-5	Benzidine	160	U	160	270	330	ug/Kg
129-00-0	Pyrene	83	U	83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	96.8	U	96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	98.6	U	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	80.7	U	80.7	130	170	ug/Kg
218-01-9	Chrysene	79.5	U	79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	91	U	91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	110	U	110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	81.1	U	81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	82.6	U	82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	93	U	93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	78.1	U	78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	81.2	U	81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	80.1	U	80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	86.8	U	86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	110	U	110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	74.7	U	74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	83.2	U	83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	156.264		18-112		104	SPK: -150
13127-88-3	Phenol-d6	137.2		15-107		91	SPK: -150
4165-60-0	Nitrobenzene-d5	95.15		18-107		95	SPK: -100
321-60-8	2-Fluorobiphenyl	101.848		20-109		102	SPK: -100

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163109BL	SDG No.:	BE091824
Lab Sample ID:	PB163109BL	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101356.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	133.601		10-116		89	SPK: -150
1718-51-0	Terphenyl-d14	81.377		10-105		81	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	149016	7.577				
1146-65-2	Naphthalene-d8	621553	10.344				
15067-26-2	Acenaphthene-d10	398373	14.187				
1517-22-2	Phenanthrene-d10	920959	16.924				
1719-03-5	Chrysene-d12	1163723	21.084				
1520-96-3	Perylene-d12	1662666	23.376				
TENTATIVE IDENTIFIED COMPOUNDS							
	unknown2.694	140	J			2.694	
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	160	A			4.815	

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101357.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	180	J	86.8	270	330	ug/Kg
110-86-1	Pyridine	130	J	79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	240	J	180	270	330	ug/Kg
62-53-3	Aniline	220		96.9	130	170	ug/Kg
108-95-2	Phenol	150	J	82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	170		83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	180		83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	170		84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	180		86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	180		86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	190	J	83	270	330	ug/Kg
95-48-7	2-Methylphenol	150	J	80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	190		90.9	130	170	ug/Kg
98-86-2	Acetophenone	180		86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	150	J	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	170		40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	170		83	130	170	ug/Kg
98-95-3	Nitrobenzene	180		90.8	130	170	ug/Kg
78-59-1	Isophorone	170		84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	150	J	94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	150	J	93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	170		85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	170		75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	180		85.4	130	170	ug/Kg
65-85-0	Benzoic acid	280	J	240	270	330	ug/Kg
91-20-3	Naphthalene	180		82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	170		82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	170		83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101357.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	150	J	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	150	J	77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	180		82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	160	U	160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	160	J	71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	160	J	74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	190		87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	180		83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	130	J	95	130	170	ug/Kg
131-11-3	Dimethylphthalate	180		81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	190		86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	160	J	83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	140	J	89.2	130	170	ug/Kg
83-32-9	Acenaphthene	180		81.1	130	170	ug/Kg
Total PAH	Total PAH	3060		1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	240	U	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	130	J	120	270	330	ug/Kg
132-64-9	Dibenzofuran	190		84.4	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	300	J	169.4	130	340	ug/Kg
121-14-2	2,4-Dinitrotoluene	140	J	86.2	130	170	ug/Kg
84-66-2	Diethylphthalate	190		80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	180		85.6	130	170	ug/Kg
86-73-7	Fluorene	180		85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	140	J	110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	120	J	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	180		81.6	130	170	ug/Kg
103-33-3	Azobenzene	190		79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	170		78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	170		85	130	170	ug/Kg
1912-24-9	Atrazine	200		91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101357.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	130	J	77.3	270	330	ug/Kg
85-01-8	Phenanthrene	190		84	130	170	ug/Kg
120-12-7	Anthracene	180		84.4	130	170	ug/Kg
86-74-8	Carbazole	180		80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	200		84.3	130	170	ug/Kg
206-44-0	Fluoranthene	200		81.7	130	170	ug/Kg
92-87-5	Benzidine	160	U	160	270	330	ug/Kg
129-00-0	Pyrene	190		83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	190		96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	170	J	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	200		80.7	130	170	ug/Kg
218-01-9	Chrysene	210		79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	200		91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	200	J	110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	190		81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	210		82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	200		93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	190		78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	190		81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	180		80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	180		86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	170		110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	170		74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	170		83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	98.334		18-112		66	SPK: -150
13127-88-3	Phenol-d6	94.31		15-107		63	SPK: -150
4165-60-0	Nitrobenzene-d5	77.315		18-107		77	SPK: -100
321-60-8	2-Fluorobiphenyl	77.581		20-109		78	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101357.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	105.449		10-116		70	SPK: -150
1718-51-0	Terphenyl-d14	59.873		10-105		60	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	189270	7.575				
1146-65-2	Naphthalene-d8	937630	10.343				
15067-26-2	Acenaphthene-d10	691430	14.185				
1517-22-2	Phenanthrene-d10	1655965	16.923				
1719-03-5	Chrysene-d12	1916083	21.083				
1520-96-3	Perylene-d12	2307618	23.38				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000
			uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101358.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	5.5	J	1	8	10	ug/L
110-86-1	Pyridine	3.8	J	1.6	4	5	ug/L
100-52-7	Benzaldehyde	7.3	J	4	8	10	ug/L
62-53-3	Aniline	6.5		1.6	4	5	ug/L
108-95-2	Phenol	5.3		0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	5.2		1.2	4	5	ug/L
95-57-8	2-Chlorophenol	5.3		0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	5.3		0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	5.3		0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	5.4		0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	5.8	J	1.6	8	10	ug/L
95-48-7	2-Methylphenol	4.5	J	1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	5.7		1.4	4	5	ug/L
98-86-2	Acetophenone	5.3		1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	4.4	J	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	5.1		1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	5.1		1	4	5	ug/L
98-95-3	Nitrobenzene	5.3		1.3	4	5	ug/L
78-59-1	Isophorone	5.2		1.1	4	5	ug/L
88-75-5	2-Nitrophenol	4.6	J	2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	5.1		1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	5.4		1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	4.9	J	0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	5.4		1.1	4	5	ug/L
65-85-0	Benzoic acid	8.8	J	5.5	8	10	ug/L
91-20-3	Naphthalene	5.4		1	4	5	ug/L
106-47-8	4-Chloroaniline	5.2		1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	5.2		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101358.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	4.5	J	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	4.7	J	0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	5.3		1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	5	U	5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	4.9	J	0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	4.9	J	1	4	5	ug/L
92-52-4	1,1-Biphenyl	5.7		0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	5.3		0.97	4	5	ug/L
88-74-4	2-Nitroaniline	4.2	J	1.4	4	5	ug/L
131-11-3	Dimethylphthalate	5.6		0.93	4	5	ug/L
208-96-8	Acenaphthylene	5.8		1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	4.6	J	1.2	4	5	ug/L
99-09-2	3-Nitroaniline	4.4	J	1.4	4	5	ug/L
83-32-9	Acenaphthene	5.4		0.81	4	5	ug/L
Total PAH	Total PAH	91.9		17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	6.4	U	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	4.4	J	2	8	10	ug/L
132-64-9	Dibenzofuran	5.7		0.93	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	8.9	J	2.7	4	10	ug/L
121-14-2	2,4-Dinitrotoluene	4.3	J	1.5	4	5	ug/L
84-66-2	Diethylphthalate	5.7		1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	5.5		0.98	4	5	ug/L
86-73-7	Fluorene	5.5		0.96	4	5	ug/L
100-01-6	4-Nitroaniline	4.6	J	2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	3.4	J	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	5.3		0.89	4	5	ug/L
103-33-3	Azobenzene	5.6		1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	5.1		0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	5		1.1	4	5	ug/L
1912-24-9	Atrazine	6.3		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101358.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	4.1	J	1.9	8	10	ug/L
85-01-8	Phenanthrene	5.8		0.89	4	5	ug/L
120-12-7	Anthracene	5.4		1.1	4	5	ug/L
86-74-8	Carbazole	5.6		1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	6.2		1.5	4	5	ug/L
206-44-0	Fluoranthene	6.1		1.3	4	5	ug/L
92-87-5	Benzidine	4.1	U	4.1	8	10	ug/L
129-00-0	Pyrene	5.7		1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	5.7		2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	5.2	J	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	6.1		0.94	4	5	ug/L
218-01-9	Chrysene	6.2		0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	6		1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	6.1	J	2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	5.9		1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	6		1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	5.9		1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	5.8		1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	5.7		1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	5.2		1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	5.4		1.1	4	5	ug/L
123-91-1	1,4-Dioxane	5.5		1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	5.2		0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	5		0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	98.122		10-139		65	SPK: -150
13127-88-3	Phenol-d6	95.724		10-134		64	SPK: -150
4165-60-0	Nitrobenzene-d5	76.947		49-133		77	SPK: -100
321-60-8	2-Fluorobiphenyl	77.571		52-132		78	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101358.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	106.229		44-137		71	SPK: -150
1718-51-0	Terphenyl-d14	58.769		48-125		59	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	186787	7.575				
1146-65-2	Naphthalene-d8	925321	10.342				
15067-26-2	Acenaphthene-d10	676823	14.185				
1517-22-2	Phenanthrene-d10	1645939	16.923				
1719-03-5	Chrysene-d12	1937507	21.083				
1520-96-3	Perylene-d12	2336063	23.374				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101359.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	270	J	86.8	270	330	ug/Kg
110-86-1	Pyridine	180		79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	340		180	270	330	ug/Kg
62-53-3	Aniline	310		96.9	130	170	ug/Kg
108-95-2	Phenol	220		82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	220		83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	250		83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	240		84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	250		86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	250		86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	270	J	83	270	330	ug/Kg
95-48-7	2-Methylphenol	230		80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	260		90.9	130	170	ug/Kg
98-86-2	Acetophenone	250		86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	210	J	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	230		40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	240		83	130	170	ug/Kg
98-95-3	Nitrobenzene	240		90.8	130	170	ug/Kg
78-59-1	Isophorone	250		84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	220		94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	180		93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	250		85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	230		75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	240		85.4	130	170	ug/Kg
65-85-0	Benzoic acid	400		240	270	330	ug/Kg
91-20-3	Naphthalene	250		82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	240		82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	240		83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101359.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	220	J	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	220		77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	240		82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	400		160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	220		71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	220		74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	250		87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	240		83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	210		95	130	170	ug/Kg
131-11-3	Dimethylphthalate	250		81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	260		86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	220		83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	210		89.2	130	170	ug/Kg
83-32-9	Acenaphthene	240		81.1	130	170	ug/Kg
Total PAH	Total PAH	4170		1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	240	U	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	240	J	120	270	330	ug/Kg
132-64-9	Dibenzofuran	250		84.4	130	170	ug/Kg
121-14-2	2,4-Dinitrotoluene	210		86.2	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	430		169.4	130	340	ug/Kg
84-66-2	Diethylphthalate	250		80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	240		85.6	130	170	ug/Kg
86-73-7	Fluorene	250		85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	210		110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	240	J	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	250		81.6	130	170	ug/Kg
103-33-3	Azobenzene	250		79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	230		78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	230		85	130	170	ug/Kg
1912-24-9	Atrazine	280		91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101359.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	380		77.3	270	330	ug/Kg
85-01-8	Phenanthrene	260		84	130	170	ug/Kg
120-12-7	Anthracene	250		84.4	130	170	ug/Kg
86-74-8	Carbazole	250		80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	270		84.3	130	170	ug/Kg
206-44-0	Fluoranthene	270		81.7	130	170	ug/Kg
92-87-5	Benzidine	240	J	160	270	330	ug/Kg
129-00-0	Pyrene	260		83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	250		96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	250	J	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	280		80.7	130	170	ug/Kg
218-01-9	Chrysene	280		79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	250		91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	270	J	110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	270		81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	270		82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	270		93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	260		78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	260		81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	240		80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	240		86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	240		110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	240		74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	230		83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	88.072		18-112		59	SPK: -150
13127-88-3	Phenol-d6	84.22		15-107		56	SPK: -150
4165-60-0	Nitrobenzene-d5	62.525		18-107		63	SPK: -100
321-60-8	2-Fluorobiphenyl	63.737		20-109		64	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101359.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	90.526		10-116		60	SPK: -150
1718-51-0	Terphenyl-d14	55.94		10-105		56	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	155022	7.576				
1146-65-2	Naphthalene-d8	761198	10.344				
15067-26-2	Acenaphthene-d10	570003	14.18				
1517-22-2	Phenanthrene-d10	1361167	16.918				
1719-03-5	Chrysene-d12	1565078	21.084				
1520-96-3	Perylene-d12	1872927	23.37				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101360.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	290	J	86.8	270	330	ug/Kg
110-86-1	Pyridine	230		79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	400		180	270	330	ug/Kg
62-53-3	Aniline	390		96.9	130	170	ug/Kg
108-95-2	Phenol	290		82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	250		83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	290		83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	280		84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	270		86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	280		86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	330		83	270	330	ug/Kg
95-48-7	2-Methylphenol	260		80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	300		90.9	130	170	ug/Kg
98-86-2	Acetophenone	290		86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	250	J	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	300		40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	280		83	130	170	ug/Kg
98-95-3	Nitrobenzene	290		90.8	130	170	ug/Kg
78-59-1	Isophorone	300		84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	290		94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	120	J	93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	290		85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	280		75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	280		85.4	130	170	ug/Kg
65-85-0	Benzoic acid	490		240	270	330	ug/Kg
91-20-3	Naphthalene	280		82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	290		82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	270		83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101360.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	280	J	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	260		77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	280		82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	160	U	160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	280		71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	270		74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	290		87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	280		83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	280		95	130	170	ug/Kg
131-11-3	Dimethylphthalate	280		81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	310		86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	260		83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	280		89.2	130	170	ug/Kg
83-32-9	Acenaphthene	280		81.1	130	170	ug/Kg
Total PAH	Total PAH	4940		1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	310	J	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	500		120	270	330	ug/Kg
132-64-9	Dibenzofuran	290		84.4	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	620		169.4	130	340	ug/Kg
121-14-2	2,4-Dinitrotoluene	260		86.2	130	170	ug/Kg
84-66-2	Diethylphthalate	290		80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	280		85.6	130	170	ug/Kg
86-73-7	Fluorene	290		85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	280		110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	250	J	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	290		81.6	130	170	ug/Kg
103-33-3	Azobenzene	300		79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	280		78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	270		85	130	170	ug/Kg
1912-24-9	Atrazine	350		91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101360.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	450		77.3	270	330	ug/Kg
85-01-8	Phenanthrene	310		84	130	170	ug/Kg
120-12-7	Anthracene	290		84.4	130	170	ug/Kg
86-74-8	Carbazole	300		80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	340		84.3	130	170	ug/Kg
206-44-0	Fluoranthene	320		81.7	130	170	ug/Kg
92-87-5	Benzidine	190	J	160	270	330	ug/Kg
129-00-0	Pyrene	310		83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	320		96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	310	J	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	330		80.7	130	170	ug/Kg
218-01-9	Chrysene	330		79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	340		91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	350		110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	320		81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	320		82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	320		93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	320		78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	320		81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	290		80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	290		86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	270		110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	290		74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	270		83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	98.73		18-112		66	SPK: -150
13127-88-3	Phenol-d6	101.126		15-107		67	SPK: -150
4165-60-0	Nitrobenzene-d5	72.457		18-107		72	SPK: -100
321-60-8	2-Fluorobiphenyl	65.234		20-109		65	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-SOIL-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-02	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101360.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	104.801		10-116		70	SPK: -150
1718-51-0	Terphenyl-d14	48.102		10-105		48	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	304720	7.577				
1146-65-2	Naphthalene-d8	1539971	10.344				
15067-26-2	Acenaphthene-d10	1107256	14.187				
1517-22-2	Phenanthrene-d10	2497577	16.925				
1719-03-5	Chrysene-d12	2754819	21.084				
1520-96-3	Perylene-d12	3348774	23.376				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101361.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	7.9	J	1	8	10	ug/L
110-86-1	Pyridine	6.1		1.6	4	5	ug/L
100-52-7	Benzaldehyde	10.7		4	8	10	ug/L
62-53-3	Aniline	9.4		1.6	4	5	ug/L
108-95-2	Phenol	6.6		0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	6.9		1.2	4	5	ug/L
95-57-8	2-Chlorophenol	7.6		0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	7.5		0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	7.4		0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	7.5		0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	8.1	J	1.6	8	10	ug/L
95-48-7	2-Methylphenol	6.6		1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	8		1.4	4	5	ug/L
98-86-2	Acetophenone	7.5		1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	6.3	J	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	7.1		1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	7.4		1	4	5	ug/L
98-95-3	Nitrobenzene	7.3		1.3	4	5	ug/L
78-59-1	Isophorone	7.4		1.1	4	5	ug/L
88-75-5	2-Nitrophenol	6.6		2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	5.1		1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	7.3		1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	6.7		0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	7.1		1.1	4	5	ug/L
65-85-0	Benzoic acid	12.4		5.5	8	10	ug/L
91-20-3	Naphthalene	7.4		1	4	5	ug/L
106-47-8	4-Chloroaniline	7.3		1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	7.1		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101361.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	6.5	J	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	6.5		0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	7.1		1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	11.9		5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	6.8		0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	6.6		1	4	5	ug/L
92-52-4	1,1-Biphenyl	7.7		0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	7.3		0.97	4	5	ug/L
88-74-4	2-Nitroaniline	6.4		1.4	4	5	ug/L
131-11-3	Dimethylphthalate	7.5		0.93	4	5	ug/L
208-96-8	Acenaphthylene	7.8		1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	6.5		1.2	4	5	ug/L
99-09-2	3-Nitroaniline	6.3		1.4	4	5	ug/L
83-32-9	Acenaphthene	7.2		0.81	4	5	ug/L
Total PAH	Total PAH	124.9		17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	6.4	U	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	7.2	J	2	8	10	ug/L
132-64-9	Dibenzofuran	7.7		0.93	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	2.6		2.7	4	10	ug/L
121-14-2	2,4-Dinitrotoluene	6.1		1.5	4	5	ug/L
84-66-2	Diethylphthalate	7.5		1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	7.4		0.98	4	5	ug/L
86-73-7	Fluorene	7.4		0.96	4	5	ug/L
100-01-6	4-Nitroaniline	6.3		2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	7.4	J	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	7.4		0.89	4	5	ug/L
103-33-3	Azobenzene	7.7		1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	6.9		0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	6.8		1.1	4	5	ug/L
1912-24-9	Atrazine	8.3		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101361.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	11.3		1.9	8	10	ug/L
85-01-8	Phenanthrene	7.8		0.89	4	5	ug/L
120-12-7	Anthracene	7.6		1.1	4	5	ug/L
86-74-8	Carbazole	7.6		1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	8.1		1.5	4	5	ug/L
206-44-0	Fluoranthene	8.1		1.3	4	5	ug/L
92-87-5	Benzidine	7.3	J	4.1	8	10	ug/L
129-00-0	Pyrene	7.6		1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	7.5		2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	7.6	J	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	8.3		0.94	4	5	ug/L
218-01-9	Chrysene	8.4		0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	7.7		1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	8.4	J	2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	7.6		1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	8.6		1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	8.2		1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	7.9		1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	7.8		1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	7.2		1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	7.6		1.1	4	5	ug/L
123-91-1	1,4-Dioxane	7.6		1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	7.3		0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	6.8		0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	89.458		10-139		60	SPK: -150
13127-88-3	Phenol-d6	85.022		10-134		57	SPK: -150
4165-60-0	Nitrobenzene-d5	63.172		49-133		63	SPK: -100
321-60-8	2-Fluorobiphenyl	64.744		52-132		65	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101361.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	91.219		44-137		61	SPK: -150
1718-51-0	Terphenyl-d14	57.401		48-125		57	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	146427	7.576				
1146-65-2	Naphthalene-d8	716556	10.344				
15067-26-2	Acenaphthene-d10	519414	14.18				
1517-22-2	Phenanthrene-d10	1231823	16.918				
1719-03-5	Chrysene-d12	1448795	21.078				
1520-96-3	Perylene-d12	1748064	23.369				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000
			uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101362.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	8.5	J	1	8	10	ug/L
110-86-1	Pyridine	6.9		1.6	4	5	ug/L
100-52-7	Benzaldehyde	12		4	8	10	ug/L
62-53-3	Aniline	12		1.6	4	5	ug/L
108-95-2	Phenol	8.6		0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	7.2		1.2	4	5	ug/L
95-57-8	2-Chlorophenol	8.6		0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	8.2		0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	8.2		0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	8.2		0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	9.5	J	1.6	8	10	ug/L
95-48-7	2-Methylphenol	7.6		1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	9		1.4	4	5	ug/L
98-86-2	Acetophenone	8.8		1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	7.5	J	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	8.6		1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	8.1		1	4	5	ug/L
98-95-3	Nitrobenzene	8.5		1.3	4	5	ug/L
78-59-1	Isophorone	8.7		1.1	4	5	ug/L
88-75-5	2-Nitrophenol	8.6		2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	3.7	J	1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	8.5		1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	8.2		0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	8.3		1.1	4	5	ug/L
65-85-0	Benzoic acid	14.9		5.5	8	10	ug/L
91-20-3	Naphthalene	8.4		1	4	5	ug/L
106-47-8	4-Chloroaniline	8.7		1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	8		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101362.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	8.6	J	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	7.9		0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	8.3		1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	5	U	5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	8.4		0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	8.2		1	4	5	ug/L
92-52-4	1,1-Biphenyl	8.8		0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	8.4		0.97	4	5	ug/L
88-74-4	2-Nitroaniline	8.7		1.4	4	5	ug/L
131-11-3	Dimethylphthalate	8.7		0.93	4	5	ug/L
208-96-8	Acenaphthylene	9.3		1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	8.1		1.2	4	5	ug/L
99-09-2	3-Nitroaniline	8.6		1.4	4	5	ug/L
83-32-9	Acenaphthene	8.4		0.81	4	5	ug/L
Total PAH	Total PAH	149.4		17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	9.8	J	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	15		2	8	10	ug/L
132-64-9	Dibenzofuran	8.8		0.93	4	5	ug/L
121-14-2	2,4-Dinitrotoluene	8.2		1.5	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	6.3		2.7	4	10	ug/L
84-66-2	Diethylphthalate	8.8		1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	8.4		0.98	4	5	ug/L
86-73-7	Fluorene	8.6		0.96	4	5	ug/L
100-01-6	4-Nitroaniline	8.9		2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	7.7	J	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	8.7		0.89	4	5	ug/L
103-33-3	Azobenzene	9		1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	8.5		0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	8.3		1.1	4	5	ug/L
1912-24-9	Atrazine	10.8		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101362.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	14.2		1.9	8	10	ug/L
85-01-8	Phenanthrene	9.3		0.89	4	5	ug/L
120-12-7	Anthracene	8.9		1.1	4	5	ug/L
86-74-8	Carbazole	9.2		1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	10.5		1.5	4	5	ug/L
206-44-0	Fluoranthene	9.7		1.3	4	5	ug/L
92-87-5	Benzidine	6.3	J	4.1	8	10	ug/L
129-00-0	Pyrene	9.4		1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	9.7		2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	9.7	J	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	10		0.94	4	5	ug/L
218-01-9	Chrysene	9.9		0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	10.6		1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	10.8		2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	9.7		1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	9.7		1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	9.8		1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	9.7		1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	9.7		1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	8.9		1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	8.7		1.1	4	5	ug/L
123-91-1	1,4-Dioxane	7.9		1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	8.6		0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	7.9		0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	98.425		10-139		66	SPK: -150
13127-88-3	Phenol-d6	99.44		10-134		66	SPK: -150
4165-60-0	Nitrobenzene-d5	71.781		49-133		72	SPK: -100
321-60-8	2-Fluorobiphenyl	64.124		52-132		64	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOQ-WATER-02-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-08	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101362.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	106.087		44-137		71	SPK: -150
1718-51-0	Terphenyl-d14	46.435	*	48-125		46	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	325910	7.578				
1146-65-2	Naphthalene-d8	1626859	10.345				
15067-26-2	Acenaphthene-d10	1159475	14.187				
1517-22-2	Phenanthrene-d10	2643149	16.92				
1719-03-5	Chrysene-d12	2981757	21.085				
1520-96-3	Perylene-d12	3639622	23.377				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101363.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	140	J	86.8	270	330	ug/Kg
110-86-1	Pyridine	97.9	J	79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	180	J	180	270	330	ug/Kg
62-53-3	Aniline	160	J	96.9	130	170	ug/Kg
108-95-2	Phenol	110	J	82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	120	J	83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	130	J	83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	130	J	84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	130	J	86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	130	J	86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	170	J	83	270	330	ug/Kg
95-48-7	2-Methylphenol	110	J	80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	140	J	90.9	130	170	ug/Kg
98-86-2	Acetophenone	130	J	86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	110	J	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	120		40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	120	J	83	130	170	ug/Kg
98-95-3	Nitrobenzene	140	J	90.8	130	170	ug/Kg
78-59-1	Isophorone	130	J	84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	120	J	94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	93.2	U	93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	130	J	85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	120	J	75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	130	J	85.4	130	170	ug/Kg
65-85-0	Benzoic acid	290	J	240	270	330	ug/Kg
91-20-3	Naphthalene	130	J	82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	130	J	82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	130	J	83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101363.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	110	J	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	110	J	77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	130	J	82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	160	U	160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	120	J	71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	110	J	74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	140	J	87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	130	J	83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	99.8	J	95	130	170	ug/Kg
131-11-3	Dimethylphthalate	130	J	81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	140	J	86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	110	J	83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	100	J	89.2	130	170	ug/Kg
83-32-9	Acenaphthene	130	J	81.1	130	170	ug/Kg
Total PAH	Total PAH	2180	J	1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	240	U	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	120	U	120	270	330	ug/Kg
132-64-9	Dibenzofuran	140	J	84.4	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	208.3	J	169.4	130	340	ug/Kg
121-14-2	2,4-Dinitrotoluene	98.3	J	86.2	130	170	ug/Kg
84-66-2	Diethylphthalate	130	J	80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	130	J	85.6	130	170	ug/Kg
86-73-7	Fluorene	130	J	85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	110	U	110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	120	U	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	130	J	81.6	130	170	ug/Kg
103-33-3	Azobenzene	130	J	79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	120	J	78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	120	J	85	130	170	ug/Kg
1912-24-9	Atrazine	150	J	91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101363.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	97.6	J	77.3	270	330	ug/Kg
85-01-8	Phenanthrene	140	J	84	130	170	ug/Kg
120-12-7	Anthracene	130	J	84.4	130	170	ug/Kg
86-74-8	Carbazole	130	J	80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	140	J	84.3	130	170	ug/Kg
206-44-0	Fluoranthene	140	J	81.7	130	170	ug/Kg
92-87-5	Benzidine	160	U	160	270	330	ug/Kg
129-00-0	Pyrene	140	J	83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	130	J	96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	130	J	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	150	J	80.7	130	170	ug/Kg
218-01-9	Chrysene	150	J	79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	130	J	91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	150	J	110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	130	J	81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	150	J	82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	140	J	93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	130	J	78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	130	J	81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	120	J	80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	130	J	86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	130	J	110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	120	J	74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	120	J	83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	117.375		18-112		78	SPK: -150
13127-88-3	Phenol-d6	114.494		15-107		76	SPK: -150
4165-60-0	Nitrobenzene-d5	85.445		18-107		85	SPK: -100
321-60-8	2-Fluorobiphenyl	82.1		20-109		82	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101363.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	126.06		10-116		84	SPK: -150
1718-51-0	Terphenyl-d14	61.013		10-105		61	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	187751	7.577				
1146-65-2	Naphthalene-d8	896181	10.344				
15067-26-2	Acenaphthene-d10	662923	14.181				
1517-22-2	Phenanthrene-d10	1554216	16.918				
1719-03-5	Chrysene-d12	1790481	21.078				
1520-96-3	Perylene-d12	2179414	23.376				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01	Units:	g
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101364.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	300	J	86.8	270	330	ug/Kg
110-86-1	Pyridine	240		79.9	130	170	ug/Kg
100-52-7	Benzaldehyde	440		180	270	330	ug/Kg
62-53-3	Aniline	390		96.9	130	170	ug/Kg
108-95-2	Phenol	260		82.9	130	170	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	250		83.7	130	170	ug/Kg
95-57-8	2-Chlorophenol	300		83.5	130	170	ug/Kg
95-50-1	1,2-Dichlorobenzene	290		84.6	130	170	ug/Kg
541-73-1	1,3-Dichlorobenzene	290		86	130	170	ug/Kg
106-46-7	1,4-Dichlorobenzene	290		86.5	130	170	ug/Kg
100-51-6	Benzyl Alcohol	340		83	270	330	ug/Kg
95-48-7	2-Methylphenol	270		80.6	130	170	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	310		90.9	130	170	ug/Kg
98-86-2	Acetophenone	300		86.9	130	170	ug/Kg
65794-96-9	3+4-Methylphenols	260	J	79.8	270	330	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	290		40.3	80	80	ug/Kg
67-72-1	Hexachloroethane	280		83	130	170	ug/Kg
98-95-3	Nitrobenzene	300		90.8	130	170	ug/Kg
78-59-1	Isophorone	300		84.6	130	170	ug/Kg
88-75-5	2-Nitrophenol	280		94.5	130	170	ug/Kg
105-67-9	2,4-Dimethylphenol	210		93.2	130	170	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	290		85.8	130	170	ug/Kg
120-83-2	2,4-Dichlorophenol	280		75.5	130	170	ug/Kg
120-82-1	1,2,4-Trichlorobenzene	290		85.4	130	170	ug/Kg
65-85-0	Benzoic acid	360		240	270	330	ug/Kg
91-20-3	Naphthalene	290		82.6	130	170	ug/Kg
106-47-8	4-Chloroaniline	300		82.6	130	170	ug/Kg
87-68-3	Hexachlorobutadiene	280		83.3	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101364.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	280	J	86.8	270	330	ug/Kg
59-50-7	4-Chloro-3-methylphenol	280		77.5	130	170	ug/Kg
91-57-6	2-Methylnaphthalene	290		82.5	130	170	ug/Kg
77-47-4	Hexachlorocyclopentadiene	200	J	160	270	330	ug/Kg
88-06-2	2,4,6-Trichlorophenol	280		71.4	130	170	ug/Kg
95-95-4	2,4,5-Trichlorophenol	270		74	130	170	ug/Kg
92-52-4	1,1-Biphenyl	310		87.4	130	170	ug/Kg
91-58-7	2-Chloronaphthalene	290		83.3	130	170	ug/Kg
88-74-4	2-Nitroaniline	280		95	130	170	ug/Kg
131-11-3	Dimethylphthalate	300		81.7	130	170	ug/Kg
208-96-8	Acenaphthylene	320		86.5	130	170	ug/Kg
606-20-2	2,6-Dinitrotoluene	280		83.2	130	170	ug/Kg
99-09-2	3-Nitroaniline	280		89.2	130	170	ug/Kg
83-32-9	Acenaphthene	290		81.1	130	170	ug/Kg
Total PAH	Total PAH	5050		1325.1	130	2720	ug/Kg
51-28-5	2,4-Dinitrophenol	240	U	240	270	330	ug/Kg
100-02-7	4-Nitrophenol	280	J	120	270	330	ug/Kg
132-64-9	Dibenzofuran	310		84.4	130	170	ug/Kg
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	650		169.4	130	340	ug/Kg
121-14-2	2,4-Dinitrotoluene	270		86.2	130	170	ug/Kg
84-66-2	Diethylphthalate	310		80.1	130	170	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	290		85.6	130	170	ug/Kg
86-73-7	Fluorene	300		85.5	130	170	ug/Kg
100-01-6	4-Nitroaniline	280		110	130	170	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	230	J	120	270	330	ug/Kg
86-30-6	n-Nitrosodiphenylamine	300		81.6	130	170	ug/Kg
103-33-3	Azobenzene	310		79.6	130	170	ug/Kg
101-55-3	4-Bromophenyl-phenylether	280		78.9	130	170	ug/Kg
118-74-1	Hexachlorobenzene	280		85	130	170	ug/Kg
1912-24-9	Atrazine	350		91.4	130	170	ug/Kg

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101364.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	250	J	77.3	270	330	ug/Kg
85-01-8	Phenanthrene	320		84	130	170	ug/Kg
120-12-7	Anthracene	310		84.4	130	170	ug/Kg
86-74-8	Carbazole	310		80.3	130	170	ug/Kg
84-74-2	Di-n-butylphthalate	330		84.3	130	170	ug/Kg
206-44-0	Fluoranthene	330		81.7	130	170	ug/Kg
92-87-5	Benzidine	320	J	160	270	330	ug/Kg
129-00-0	Pyrene	310		83	130	170	ug/Kg
85-68-7	Butylbenzylphthalate	300		96.8	130	170	ug/Kg
91-94-1	3,3-Dichlorobenzidine	310	J	98.6	270	330	ug/Kg
56-55-3	Benzo(a)anthracene	330		80.7	130	170	ug/Kg
218-01-9	Chrysene	340		79.5	130	170	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	310		91	130	170	ug/Kg
117-84-0	Di-n-octyl phthalate	330		110	270	330	ug/Kg
205-99-2	Benzo(b)fluoranthene	330		81.1	130	170	ug/Kg
207-08-9	Benzo(k)fluoranthene	320		82.6	130	170	ug/Kg
50-32-8	Benzo(a)pyrene	330		93	130	170	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	320		78.1	130	170	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	320		81.2	130	170	ug/Kg
191-24-2	Benzo(g,h,i)perylene	290		80.1	130	170	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	290		86.8	130	170	ug/Kg
123-91-1	1,4-Dioxane	310		110	130	170	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	290		74.7	130	170	ug/Kg
90-12-0	1-Methylnaphthalene	280		83.2	170	170	ug/Kg
SURROGATES							
367-12-4	2-Fluorophenol	134.607		18-112		90	SPK: -150
13127-88-3	Phenol-d6	130.446		15-107		87	SPK: -150
4165-60-0	Nitrobenzene-d5	100.162		18-107		100	SPK: -100
321-60-8	2-Fluorobiphenyl	94.337		20-109		94	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-SOIL-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-01	Matrix:	Solid
Analytical Method:	8270E	% Moisture:	0
Sample Wt/Vol:	30.01 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101364.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163109

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	146.151		10-116		97	SPK: -150
1718-51-0	Terphenyl-d14	67.78		10-105		68	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	162467	7.571				
1146-65-2	Naphthalene-d8	791239	10.345				
15067-26-2	Acenaphthene-d10	589289	14.181				
1517-22-2	Phenanthrene-d10	1414699	16.919				
1719-03-5	Chrysene-d12	1627361	21.079				
1520-96-3	Perylene-d12	1968599	23.371				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101365.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	4.1	J	1	8	10	ug/L
110-86-1	Pyridine	2.8	J	1.6	4	5	ug/L
100-52-7	Benzaldehyde	5.5	J	4	8	10	ug/L
62-53-3	Aniline	4.6	J	1.6	4	5	ug/L
108-95-2	Phenol	3.6	J	0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	3.7	J	1.2	4	5	ug/L
95-57-8	2-Chlorophenol	3.9	J	0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	3.7	J	0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	3.8	J	0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	3.9	J	0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	5.1	J	1.6	8	10	ug/L
95-48-7	2-Methylphenol	3.3	J	1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	4.1	J	1.4	4	5	ug/L
98-86-2	Acetophenone	3.9	J	1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	3.2	J	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	3.5		1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	3.7	J	1	4	5	ug/L
98-95-3	Nitrobenzene	4	J	1.3	4	5	ug/L
78-59-1	Isophorone	3.7	J	1.1	4	5	ug/L
88-75-5	2-Nitrophenol	3.3	J	2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	2.5	J	1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	3.8	J	1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	3.5	J	0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	3.9	J	1.1	4	5	ug/L
65-85-0	Benzoic acid	8.5	J	5.5	8	10	ug/L
91-20-3	Naphthalene	3.9	J	1	4	5	ug/L
106-47-8	4-Chloroaniline	3.7	J	1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	3.8	J	1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101365.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	3	J	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	3.3	J	0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	3.8	J	1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	5	U	5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	3.4	J	0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	3.2	J	1	4	5	ug/L
92-52-4	1,1-Biphenyl	4.1	J	0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	3.8	J	0.97	4	5	ug/L
88-74-4	2-Nitroaniline	3	J	1.4	4	5	ug/L
131-11-3	Dimethylphthalate	3.9	J	0.93	4	5	ug/L
208-96-8	Acenaphthylene	4.1	J	1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	3.1	J	1.2	4	5	ug/L
99-09-2	3-Nitroaniline	2.9	J	1.4	4	5	ug/L
83-32-9	Acenaphthene	3.9	J	0.81	4	5	ug/L
Total PAH	Total PAH	65.2	J	17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	6.4	U	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	3.3	J	2	8	10	ug/L
132-64-9	Dibenzofuran	4.1	J	0.93	4	5	ug/L
121-14-2	2,4-Dinitrotoluene	2.9	J	1.5	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	6	J	2.7	4	10	ug/L
84-66-2	Diethylphthalate	3.8	J	1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	3.9	J	0.98	4	5	ug/L
86-73-7	Fluorene	3.9	J	0.96	4	5	ug/L
100-01-6	4-Nitroaniline	3	J	2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	3.1	U	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	3.8	J	0.89	4	5	ug/L
103-33-3	Azobenzene	3.8	J	1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	3.5	J	0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	3.6	J	1.1	4	5	ug/L
1912-24-9	Atrazine	4.4	J	1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101365.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	2.9	J	1.9	8	10	ug/L
85-01-8	Phenanthrene	4.2	J	0.89	4	5	ug/L
120-12-7	Anthracene	3.8	J	1.1	4	5	ug/L
86-74-8	Carbazole	3.9	J	1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	4.1	J	1.5	4	5	ug/L
206-44-0	Fluoranthene	4.3	J	1.3	4	5	ug/L
92-87-5	Benzidine	4.1	U	4.1	8	10	ug/L
129-00-0	Pyrene	4	J	1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	3.8	J	2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	3.6	J	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	4.4	J	0.94	4	5	ug/L
218-01-9	Chrysene	4.4	J	0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	3.8	J	1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	4.2	J	2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	3.9	J	1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	4.4	J	1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	4.2	J	1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	4	J	1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	4	J	1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	3.8	J	1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	3.9	J	1.1	4	5	ug/L
123-91-1	1,4-Dioxane	4.1	J	1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	3.7	J	0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	3.6	J	0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	120.271		10-139		80	SPK: -150
13127-88-3	Phenol-d6	115.409		10-134		77	SPK: -150
4165-60-0	Nitrobenzene-d5	85.946		49-133		86	SPK: -100
321-60-8	2-Fluorobiphenyl	82.895		52-132		83	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101365.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	126.871		44-137		85	SPK: -150
1718-51-0	Terphenyl-d14	60.04		48-125		60	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	175806	7.576				
1146-65-2	Naphthalene-d8	830538	10.343				
15067-26-2	Acenaphthene-d10	601490	14.18				
1517-22-2	Phenanthrene-d10	1438206	16.918				
1719-03-5	Chrysene-d12	1745605	21.084				
1520-96-3	Perylene-d12	2159113	23.369				

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000
			uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101366.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	8.4	J	1	8	10	ug/L
110-86-1	Pyridine	7.5		1.6	4	5	ug/L
100-52-7	Benzaldehyde	12.7		4	8	10	ug/L
62-53-3	Aniline	11.3		1.6	4	5	ug/L
108-95-2	Phenol	8.9		0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	8		1.2	4	5	ug/L
95-57-8	2-Chlorophenol	8.8		0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	8.5		0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	8.6		0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	8.6		0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	10.7		1.6	8	10	ug/L
95-48-7	2-Methylphenol	7.9		1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	9.2		1.4	4	5	ug/L
98-86-2	Acetophenone	9.1		1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	7.7	J	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	8.6		1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	8.2		1	4	5	ug/L
98-95-3	Nitrobenzene	9		1.3	4	5	ug/L
78-59-1	Isophorone	9		1.1	4	5	ug/L
88-75-5	2-Nitrophenol	8.3		2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	6.1		1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	8.8		1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	8.4		0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	8.6		1.1	4	5	ug/L
65-85-0	Benzoic acid	10.9		5.5	8	10	ug/L
91-20-3	Naphthalene	8.8		1	4	5	ug/L
106-47-8	4-Chloroaniline	9		1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	8.5		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101366.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	7.8	J	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	8.2		0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	8.8		1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	6.3	J	5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	8.5		0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	8.1		1	4	5	ug/L
92-52-4	1,1-Biphenyl	9.4		0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	8.8		0.97	4	5	ug/L
88-74-4	2-Nitroaniline	8.1		1.4	4	5	ug/L
131-11-3	Dimethylphthalate	9		0.93	4	5	ug/L
208-96-8	Acenaphthylene	9.7		1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	8.1		1.2	4	5	ug/L
99-09-2	3-Nitroaniline	8.2		1.4	4	5	ug/L
83-32-9	Acenaphthene	8.8		0.81	4	5	ug/L
Total PAH	Total PAH	151.9		17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	6.5	J	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	8.6	J	2	8	10	ug/L
132-64-9	Dibenzofuran	9.3		0.93	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	5.9		2.7	4	10	ug/L
121-14-2	2,4-Dinitrotoluene	7.8		1.5	4	5	ug/L
84-66-2	Diethylphthalate	9		1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	8.8		0.98	4	5	ug/L
86-73-7	Fluorene	8.9		0.96	4	5	ug/L
100-01-6	4-Nitroaniline	8.4		2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	7	J	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	9		0.89	4	5	ug/L
103-33-3	Azobenzene	9.2		1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	8.4		0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	8.3		1.1	4	5	ug/L
1912-24-9	Atrazine	10.5		1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000
		Test:	uL
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101366.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	7.4	J	1.9	8	10	ug/L
85-01-8	Phenanthrene	9.6		0.89	4	5	ug/L
120-12-7	Anthracene	9.1		1.1	4	5	ug/L
86-74-8	Carbazole	9.4		1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	10		1.5	4	5	ug/L
206-44-0	Fluoranthene	9.8		1.3	4	5	ug/L
92-87-5	Benzidine	9.6	J	4.1	8	10	ug/L
129-00-0	Pyrene	9.4		1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	9.3		2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	9.6	J	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	10.1		0.94	4	5	ug/L
218-01-9	Chrysene	10.1		0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	9.7		1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	10.2		2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	9.9		1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	9.9		1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	9.9		1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	9.6		1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	9.5		1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	8.8		1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	9.1		1.1	4	5	ug/L
123-91-1	1,4-Dioxane	9		1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	8.6		0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	8.3		0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	133.478		10-139		89	SPK: -150
13127-88-3	Phenol-d6	131.066		10-134		87	SPK: -150
4165-60-0	Nitrobenzene-d5	100.268		49-133		100	SPK: -100
321-60-8	2-Fluorobiphenyl	96.098		52-132		96	SPK: -100

Report of Analysis

Client:		Date Collected:	5/7/2024 12:00:00 AM
Project:		Date Received:	5/7/2024 12:00:00 AM
Client Sample ID:	LOD-MDL-WATER-01-QT2-2024	SDG No.:	BE091824
Lab Sample ID:	P2403-07	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101366.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	142.895		44-137		95	SPK: -150
1718-51-0	Terphenyl-d14	69.605		48-125		70	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	176792	7.576				
1146-65-2	Naphthalene-d8	850114	10.343				
15067-26-2	Acenaphthene-d10	607432	14.186				
1517-22-2	Phenanthrene-d10	1410431	16.918				
1719-03-5	Chrysene-d12	1638885	21.083				
1520-96-3	Perylene-d12	1997464	23.369				

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163110BL	SDG No.:	BE091824
Lab Sample ID:	PB163110BL	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101367.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
62-75-9	n-Nitrosodimethylamine	1	U	1	8	10	ug/L
110-86-1	Pyridine	1.6	U	1.6	4	5	ug/L
100-52-7	Benzaldehyde	4	U	4	8	10	ug/L
62-53-3	Aniline	1.6	U	1.6	4	5	ug/L
108-95-2	Phenol	0.93	U	0.93	4	5	ug/L
111-44-4	bis(2-Chloroethyl)ether	1.2	U	1.2	4	5	ug/L
95-57-8	2-Chlorophenol	0.71	U	0.71	4	5	ug/L
95-50-1	1,2-Dichlorobenzene	0.88	U	0.88	4	5	ug/L
541-73-1	1,3-Dichlorobenzene	0.8	U	0.8	4	5	ug/L
106-46-7	1,4-Dichlorobenzene	0.84	U	0.84	4	5	ug/L
100-51-6	Benzyl Alcohol	1.6	U	1.6	8	10	ug/L
95-48-7	2-Methylphenol	1.1	U	1.1	4	5	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	1.4	U	1.4	4	5	ug/L
98-86-2	Acetophenone	1.1	U	1.1	4	5	ug/L
65794-96-9	3+4-Methylphenols	1.2	U	1.2	8	10	ug/L
621-64-7	n-Nitroso-di-n-propylamine	1.5	U	1.5	2.5	2.5	ug/L
67-72-1	Hexachloroethane	1	U	1	4	5	ug/L
98-95-3	Nitrobenzene	1.3	U	1.3	4	5	ug/L
78-59-1	Isophorone	1.1	U	1.1	4	5	ug/L
88-75-5	2-Nitrophenol	2	U	2	4	5	ug/L
105-67-9	2,4-Dimethylphenol	1.5	U	1.5	4	5	ug/L
111-91-1	bis(2-Chloroethoxy)methane	1	U	1	4	5	ug/L
120-83-2	2,4-Dichlorophenol	0.88	U	0.88	4	5	ug/L
120-82-1	1,2,4-Trichlorobenzene	1.1	U	1.1	4	5	ug/L
65-85-0	Benzoic acid	5.5	U	5.5	8	10	ug/L
91-20-3	Naphthalene	1	U	1	4	5	ug/L
106-47-8	4-Chloroaniline	1.3	U	1.3	4	5	ug/L
87-68-3	Hexachlorobutadiene	1.3	U	1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163110BL	SDG No.:	BE091824
Lab Sample ID:	PB163110BL	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000	Units:	mL
Soil Aliquot Vol:		Final Vol:	1000 uL
Extraction Type :		Test:	
	Decanted :	Level :	LOW
Injection Volume :		GPC Factor :	
		GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101367.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
105-60-2	Caprolactam	1.7	U	1.7	8	10	ug/L
59-50-7	4-Chloro-3-methylphenol	0.84	U	0.84	4	5	ug/L
91-57-6	2-Methylnaphthalene	1.1	U	1.1	4	5	ug/L
77-47-4	Hexachlorocyclopentadiene	5	U	5	8	10	ug/L
88-06-2	2,4,6-Trichlorophenol	0.89	U	0.89	4	5	ug/L
95-95-4	2,4,5-Trichlorophenol	1	U	1	4	5	ug/L
92-52-4	1,1-Biphenyl	0.91	U	0.91	4	5	ug/L
91-58-7	2-Chloronaphthalene	0.97	U	0.97	4	5	ug/L
88-74-4	2-Nitroaniline	1.4	U	1.4	4	5	ug/L
131-11-3	Dimethylphthalate	0.93	U	0.93	4	5	ug/L
208-96-8	Acenaphthylene	1	U	1	4	5	ug/L
606-20-2	2,6-Dinitrotoluene	1.2	U	1.2	4	5	ug/L
99-09-2	3-Nitroaniline	1.4	U	1.4	4	5	ug/L
83-32-9	Acenaphthene	0.81	U	0.81	4	5	ug/L
Total PAH	Total PAH	17.36	U	17.36	4	80	ug/L
51-28-5	2,4-Dinitrophenol	6.4	U	6.4	8	10	ug/L
100-02-7	4-Nitrophenol	2	U	2	8	10	ug/L
132-64-9	Dibenzofuran	0.93	U	0.93	4	5	ug/L
25321-14-6	2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)	2.7	U	2.7	4	10	ug/L
121-14-2	2,4-Dinitrotoluene	1.5	U	1.5	4	5	ug/L
84-66-2	Diethylphthalate	1	U	1	4	5	ug/L
7005-72-3	4-Chlorophenyl-phenylether	0.98	U	0.98	4	5	ug/L
86-73-7	Fluorene	0.96	U	0.96	4	5	ug/L
100-01-6	4-Nitroaniline	2	U	2	4	5	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	3.1	U	3.1	8	10	ug/L
86-30-6	n-Nitrosodiphenylamine	0.89	U	0.89	4	5	ug/L
103-33-3	Azobenzene	1.2	U	1.2	4	5	ug/L
101-55-3	4-Bromophenyl-phenylether	0.95	U	0.95	4	5	ug/L
118-74-1	Hexachlorobenzene	1.1	U	1.1	4	5	ug/L
1912-24-9	Atrazine	1.3	U	1.3	4	5	ug/L

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163110BL	SDG No.:	BE091824
Lab Sample ID:	PB163110BL	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101367.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
87-86-5	Pentachlorophenol	1.9	U	1.9	8	10	ug/L
85-01-8	Phenanthrene	0.89	U	0.89	4	5	ug/L
120-12-7	Anthracene	1.1	U	1.1	4	5	ug/L
86-74-8	Carbazole	1.2	U	1.2	4	5	ug/L
84-74-2	Di-n-butylphthalate	1.5	U	1.5	4	5	ug/L
206-44-0	Fluoranthene	1.3	U	1.3	4	5	ug/L
92-87-5	Benzidine	4.1	U	4.1	8	10	ug/L
129-00-0	Pyrene	1.1	U	1.1	4	5	ug/L
85-68-7	Butylbenzylphthalate	2.1	U	2.1	4	5	ug/L
91-94-1	3,3-Dichlorobenzidine	1.3	U	1.3	8	10	ug/L
56-55-3	Benzo(a)anthracene	0.94	U	0.94	4	5	ug/L
218-01-9	Chrysene	0.86	U	0.86	4	5	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	1.9	U	1.9	4	5	ug/L
117-84-0	Di-n-octyl phthalate	2.5	U	2.5	8	10	ug/L
205-99-2	Benzo(b)fluoranthene	1.1	U	1.1	4	5	ug/L
207-08-9	Benzo(k)fluoranthene	1.2	U	1.2	4	5	ug/L
50-32-8	Benzo(a)pyrene	1.7	U	1.7	4	5	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	1	U	1	4	5	ug/L
53-70-3	Dibenzo(a,h)anthracene	1.2	U	1.2	4	5	ug/L
191-24-2	Benzo(g,h,i)perylene	1.2	U	1.2	4	5	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	1.1	U	1.1	4	5	ug/L
123-91-1	1,4-Dioxane	1.3	U	1.3	4	5	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	0.79	U	0.79	4	5	ug/L
90-12-0	1-Methylnaphthalene	0.86	U	0.86	4	5	ug/L
SURROGATES							
367-12-4	2-Fluorophenol	128.938		10-139		86	SPK: -150
13127-88-3	Phenol-d6	116.39		10-134		78	SPK: -150
4165-60-0	Nitrobenzene-d5	78.02		49-133		78	SPK: -100
321-60-8	2-Fluorobiphenyl	81.54		52-132		82	SPK: -100

Report of Analysis

Client:		Date Collected:	9/3/2024 12:00:00 AM
Project:		Date Received:	9/3/2024 12:00:00 AM
Client Sample ID:	PB163110BL	SDG No.:	BE091824
Lab Sample ID:	PB163110BL	Matrix:	Water
Analytical Method:	8270E	% Moisture:	100
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	
Extraction Type :	Decanted :	Level :	LOW
Injection Volume :	GPC Factor :	GPC Cleanup :	PH :

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101367.D	1	9/3/2024 12:00:00 AM	9/18/2024 12:00:00 AM	PB163110

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
118-79-6	2,4,6-Tribromophenol	116.528		44-137		78	SPK: -150
1718-51-0	Terphenyl-d14	69.774		48-125		70	SPK: -100
INTERNAL STANDARDS							
3855-82-1	1,4-Dichlorobenzene-d4	146861	7.575				
1146-65-2	Naphthalene-d8	633980	10.342				
15067-26-2	Acenaphthene-d10	431261	14.185				
1517-22-2	Phenanthrene-d10	1053064	16.923				
1719-03-5	Chrysene-d12	1310107	21.083				
1520-96-3	Perylene-d12	1774064	23.368				
TENTATIVE IDENTIFIED COMPOUNDS							
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.9	A			4.819	

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : LOD-MDL-SOIL-01-QT2-2024								
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,1-Biphenyl	140.000	J	87.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2,4,5-Tetrachlorobenzene	130.000	J	86.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2,4-Trichlorobenzene	130.000	J	85.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2-Dichlorobenzene	130.000	J	84.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,3-Dichlorobenzene	130.000	J	86	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,4-Dichlorobenzene	130.000	J	86.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,4-Dioxane	130.000	J	110	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1-Methylnaphthalene	120.000	J	83.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,2-oxybis(1-Chloropropane)	140.000	J	90.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,3,4,6-Tetrachlorophenol	120.000	J	74.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4,5-Trichlorophenol	110.000	J	74	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4,6-Trichlorophenol	120.000	J	71.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dichlorophenol	120.000	J	75.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dinitrotoluene	98.300	J	86.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,6-Dinitrotoluene	110.000	J	83.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Chloronaphthalene	130.000	J	83.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Chlorophenol	130.000	J	83.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Methylnaphthalene	130.000	J	82.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Methylphenol	110.000	J	80.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Nitroaniline	99.800	J	95	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Nitrophenol	120.000	J	94.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3+4-Methylphenols	110.000	J	79.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3,3-Dichlorobenzidine	130.000	J	98.6	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3-Nitroaniline	100.000	J	89.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Bromophenyl-phenylether	120.000	J	78.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chloro-3-methylphenol	110.000	J	77.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chloroaniline	130.000	J	82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chlorophenyl-phenylether	130.000	J	85.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acenaphthene	130.000	J	81.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acenaphthylene	140.000	J	86.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acetophenone	130.000	J	86.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Aniline	160.000	J	96.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Anthracene	130.000	J	84.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Atrazine	150.000	J	91.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Azobenzene	130.000	J	79.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzaldehyde	180.000	J	180	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(a)anthracene	150.000	J	80.7	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(a)pyrene	140.000	J	93	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(b)fluoranthene	130.000	J	81.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(g,h,i)perylene	120.000	J	80.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(k)fluoranthene	150.000	J	82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzoic acid	290.000	J	240	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzyl Alcohol	170.000	J	83	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	bis(2-Chloroethoxy)methane	130.000	J	85.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	bis(2-Chloroethyl)ether	120.000	J	83.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Bis(2-ethylhexyl)phthalate	130.000	J	91	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Butylbenzylphthalate	130.000	J	96.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Caprolactam	110.000	J	86.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Carbazole	130.000	J	80.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Chrysene	150.000	J	79.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Di-n-butylphthalate	140.000	J	84.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Di-n-octyl phthalate	150.000	J	110	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dibenzo(a,h)anthracene	130.000	J	81.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dibenzofuran	140.000	J	84.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Diethylphthalate	130.000	J	80.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dimethylphthalate	130.000	J	81.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Fluoranthene	140.000	J	81.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Fluorene	130.000	J	85.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachlorobenzene	120.000	J	85	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachlorobutadiene	130.000	J	83.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachloroethane	120.000	J	83	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Indeno(1,2,3-cd)pyrene	130.000	J	78.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Isophorone	130.000	J	84.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitroso-di-n-propylamine	120.000		40.3	80	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitrosodimethylamine	140.000	J	86.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitrosodiphenylamine	130.000	J	81.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Naphthalene	130.000	J	82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Nitrobenzene	140.000	J	90.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pentachlorophenol	97.600	J	77.3	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Phenanthrene	140.000	J	84	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Phenol	110.000	J	82.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pyrene	140.000	J	83	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pyridine	97.900	J	79.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dinitrotoluene/2,6-Dinitrotolu	208.000	J	169.4	340	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Total PAH	2,180.000	J	1325.1	2720	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,1-Biphenyl	310.000		87.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2,4,5-Tetrachlorobenzene	290.000		86.8	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2,4-Trichlorobenzene	290.000		85.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,2-Dichlorobenzene	290.000		84.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,3-Dichlorobenzene	290.000		86	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,4-Dichlorobenzene	290.000		86.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1,4-Dioxane	310.000		110	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	1-Methylnaphthalene	280.000		83.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,2-oxybis(1-Chloropropane)	310.000		90.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,3,4,6-Tetrachlorophenol	290.000		74.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4,5-Trichlorophenol	270.000		74	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4,6-Trichlorophenol	280.000		71.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dichlorophenol	280.000		75.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dimethylphenol	210.000		93.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dinitrotoluene	270.000		86.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,6-Dinitrotoluene	280.000		83.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Chloronaphthalene	290.000		83.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Chlorophenol	300.000		83.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Methylnaphthalene	290.000		82.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Methylphenol	270.000		80.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Nitroaniline	280.000		95	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2-Nitrophenol	280.000		94.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3+4-Methylphenols	260.000	J	79.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3,3-Dichlorobenzidine	310.000	J	98.6	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	3-Nitroaniline	280.000		89.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4,6-Dinitro-2-methylphenol	230.000	J	120	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Bromophenyl-phenylether	280.000		78.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chloro-3-methylphenol	280.000		77.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chloroaniline	300.000		82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Chlorophenyl-phenylether	290.000		85.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Nitroaniline	280.000		110	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	4-Nitrophenol	280.000	J	120	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acenaphthene	290.000		81.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acenaphthylene	320.000		86.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Acetophenone	300.000		86.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Aniline	390.000		96.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Anthracene	310.000		84.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Atrazine	350.000		91.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Azobenzene	310.000		79.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzaldehyde	440.000		180	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzidine	320.000	J	160	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(a)anthracene	330.000		80.7	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(a)pyrene	330.000		93	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(b)fluoranthene	330.000		81.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(g,h,i)perylene	290.000		80.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzo(k)fluoranthene	320.000		82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzoic acid	360.000		240	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Benzyl Alcohol	340.000		83	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	bis(2-Chloroethoxy)methane	290.000		85.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	bis(2-Chloroethyl)ether	250.000		83.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Bis(2-ethylhexyl)phthalate	310.000		91	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Butylbenzylphthalate	300.000		96.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Caprolactam	280.000	J	86.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Carbazole	310.000		80.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Chrysene	340.000		79.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Di-n-butylphthalate	330.000		84.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Di-n-octyl phthalate	330.000		110	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dibenzo(a,h)anthracene	320.000		81.2	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dibenzofuran	310.000		84.4	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Diethylphthalate	310.000		80.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Dimethylphthalate	300.000		81.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Fluoranthene	330.000		81.7	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Fluorene	300.000		85.5	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachlorobenzene	280.000		85	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachlorobutadiene	280.000		83.3	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachlorocyclopentadiene	200.000	J	160	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Hexachloroethane	280.000		83	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Indeno(1,2,3-cd)pyrene	320.000		78.1	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Isophorone	300.000		84.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitroso-di-n-propylamine	290.000		40.3	80	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitrosodimethylamine	300.000	J	86.8	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	n-Nitrosodiphenylamine	300.000		81.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Naphthalene	290.000		82.6	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Nitrobenzene	300.000		90.8	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pentachlorophenol	250.000	J	77.3	330	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Phenanthrene	320.000		84	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Phenol	260.000		82.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pyrene	310.000		83	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Pyridine	240.000		79.9	170	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	2,4-Dinitrotoluene/2,6-Dinitrotolu	550.000		169.4	340	ug/Kg
P2403-01	LOD-MDL-SOIL-01-QT	Solid	Total PAH	5,050.000		1325.1	2720	ug/Kg
Total Svoc :				41,061.60				

Hit Summary Sheet
SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Total Concentration:				41,061.60				
Client ID :	LOQ-SOIL-02-QT2-2024							
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,1-Biphenyl	190.000		87.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4,5-Tetrachlorobenzene	180.000		86.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4-Trichlorobenzene	180.000		85.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2-Dichlorobenzene	170.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,3-Dichlorobenzene	180.000		86	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dichlorobenzene	180.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dioxane	170.000		110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1-Methylnaphthalene	170.000		83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,2-oxybis(1-Chloropropane)	190.000		90.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,3,4,6-Tetrachlorophenol	170.000		74.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,5-Trichlorophenol	160.000	J	74	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,6-Trichlorophenol	160.000	J	71.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dichlorophenol	170.000		75.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dimethylphenol	150.000	J	93.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene	140.000	J	86.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,6-Dinitrotoluene	160.000	J	83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chloronaphthalene	180.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chlorophenol	180.000		83.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylnaphthalene	180.000		82.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylphenol	150.000	J	80.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitroaniline	130.000	J	95	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitrophenol	150.000	J	94.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3+4-Methylphenols	150.000	J	79.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3,3-Dichlorobenzidine	170.000	J	98.6	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3-Nitroaniline	140.000	J	89.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4,6-Dinitro-2-methylphenol	120.000	J	120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Bromophenyl-phenylether	170.000		78.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloro-3-methylphenol	150.000	J	77.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloroaniline	170.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chlorophenyl-phenylether	180.000		85.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitroaniline	140.000	J	110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitrophenol	130.000	J	120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthene	180.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthylene	190.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acetophenone	180.000		86.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Aniline	220.000		96.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Anthracene	180.000		84.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Atrazine	200.000		91.4	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Azobenzene	190.000		79.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzaldehyde	240.000	J	180	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)anthracene	200.000		80.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)pyrene	200.000		93	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(b)fluoranthene	190.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(g,h,i)perylene	180.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(k)fluoranthene	210.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzoic acid	280.000	J	240	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzyl Alcohol	190.000	J	83	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethoxy)methane	170.000		85.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethyl)ether	170.000		83.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Bis(2-ethylhexyl)phthalate	200.000		91	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Butylbenzylphthalate	190.000		96.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Caprolactam	150.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Carbazole	180.000		80.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Chrysene	210.000		79.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-butylphthalate	200.000		84.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-octyl phthalate	200.000	J	110	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzo(a,h)anthracene	190.000		81.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzofuran	190.000		84.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Diethylphthalate	190.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dimethylphthalate	180.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluoranthene	200.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluorene	180.000		85.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobenzene	170.000		85	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobutadiene	170.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachloroethane	170.000		83	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Indeno(1,2,3-cd)pyrene	190.000		78.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Isophorone	170.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitroso-di-n-propylamine	170.000		40.3	80	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodimethylamine	180.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodiphenylamine	180.000		81.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Naphthalene	180.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Nitrobenzene	180.000		90.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pentachlorophenol	130.000	J	77.3	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenanthrene	190.000		84	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenol	150.000	J	82.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyrene	190.000		83	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyridine	130.000	J	79.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene/2,6-Dinitrotolu	300.000	J	169.4	340	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Total PAH	3,060.000		1325.1	2720	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,1-Biphenyl	250.000		87.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4,5-Tetrachlorobenzene	240.000		86.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4-Trichlorobenzene	240.000		85.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2-Dichlorobenzene	240.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,3-Dichlorobenzene	250.000		86	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dichlorobenzene	250.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dioxane	240.000		110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1-Methylnaphthalene	230.000		83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,2-oxybis(1-Chloropropane)	260.000		90.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,3,4,6-Tetrachlorophenol	240.000		74.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,5-Trichlorophenol	220.000		74	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,6-Trichlorophenol	220.000		71.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dichlorophenol	230.000		75.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dimethylphenol	180.000		93.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene	210.000		86.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,6-Dinitrotoluene	220.000		83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chloronaphthalene	240.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chlorophenol	250.000		83.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylnaphthalene	240.000		82.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylphenol	230.000		80.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitroaniline	210.000		95	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitrophenol	220.000		94.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3+4-Methylphenols	210.000	J	79.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3,3-Dichlorobenzidine	250.000	J	98.6	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3-Nitroaniline	210.000		89.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4,6-Dinitro-2-methylphenol	240.000	J	120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Bromophenyl-phenylether	230.000		78.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloro-3-methylphenol	220.000		77.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloroaniline	240.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chlorophenyl-phenylether	240.000		85.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitroaniline	210.000		110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitrophenol	240.000	J	120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthene	240.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthylene	260.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acetophenone	250.000		86.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Aniline	310.000		96.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Anthracene	250.000		84.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Atrazine	280.000		91.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Azobenzene	250.000		79.6	170	ug/Kg

Hit Summary Sheet
SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzaldehyde	340.000		180	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzidine	240.000	J	160	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)anthracene	280.000		80.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)pyrene	270.000		93	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(b)fluoranthene	270.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(g,h,i)perylene	240.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(k)fluoranthene	270.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzoic acid	400.000		240	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzyl Alcohol	270.000	J	83	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethoxy)methane	250.000		85.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethyl)ether	220.000		83.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Bis(2-ethylhexyl)phthalate	250.000		91	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Butylbenzylphthalate	250.000		96.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Caprolactam	220.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Carbazole	250.000		80.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Chrysene	280.000		79.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-butylphthalate	270.000		84.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-octyl phthalate	270.000	J	110	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzo(a,h)anthracene	260.000		81.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzofuran	250.000		84.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Diethylphthalate	250.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dimethylphthalate	250.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluoranthene	270.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluorene	250.000		85.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobenzene	230.000		85	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobutadiene	240.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorocyclopentadiene	400.000		160	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachloroethane	240.000		83	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Indeno(1,2,3-cd)pyrene	260.000		78.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Isophorone	250.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitroso-di-n-propylamine	230.000		40.3	80	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodimethylamine	270.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodiphenylamine	250.000		81.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Naphthalene	250.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Nitrobenzene	240.000		90.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pentachlorophenol	380.000		77.3	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenanthrene	260.000		84	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenol	220.000		82.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyrene	260.000		83	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyridine	180.000		79.9	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene/2,6-Dinitrotolu	430.000		169.4	340	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Total PAH	4,170.000		1325.1	2720	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,1-Biphenyl	290.000		87.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4,5-Tetrachlorobenzene	290.000		86.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2,4-Trichlorobenzene	280.000		85.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,2-Dichlorobenzene	280.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,3-Dichlorobenzene	270.000		86	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dichlorobenzene	280.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1,4-Dioxane	270.000		110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	1-Methylnaphthalene	270.000		83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,2-oxybis(1-Chloropropane)	300.000		90.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,3,4,6-Tetrachlorophenol	290.000		74.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,5-Trichlorophenol	270.000		74	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4,6-Trichlorophenol	280.000		71.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dichlorophenol	280.000		75.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dimethylphenol	120.000	J	93.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrophenol	310.000	J	240	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene	260.000		86.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,6-Dinitrotoluene	260.000		83.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chloronaphthalene	280.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Chlorophenol	290.000		83.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylnaphthalene	280.000		82.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Methylphenol	260.000		80.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitroaniline	280.000		95	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2-Nitrophenol	290.000		94.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3+4-Methylphenols	250.000	J	79.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3,3-Dichlorobenzidine	310.000	J	98.6	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	3-Nitroaniline	280.000		89.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4,6-Dinitro-2-methylphenol	250.000	J	120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Bromophenyl-phenylether	280.000		78.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloro-3-methylphenol	260.000		77.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chloroaniline	290.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Chlorophenyl-phenylether	280.000		85.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitroaniline	280.000		110	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	4-Nitrophenol	500.000		120	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthene	280.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acenaphthylene	310.000		86.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Acetophenone	290.000		86.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Aniline	390.000		96.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Anthracene	290.000		84.4	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Atrazine	350.000		91.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Azobenzene	300.000		79.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzaldehyde	400.000		180	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzidine	190.000	J	160	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)anthracene	330.000		80.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(a)pyrene	320.000		93	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(b)fluoranthene	320.000		81.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(g,h,i)perylene	290.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzo(k)fluoranthene	320.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzoic acid	490.000		240	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Benzyl Alcohol	330.000		83	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethoxy)methane	290.000		85.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	bis(2-Chloroethyl)ether	250.000		83.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Bis(2-ethylhexyl)phthalate	340.000		91	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Butylbenzylphthalate	320.000		96.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Caprolactam	280.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Carbazole	300.000		80.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Chrysene	330.000		79.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-butylphthalate	340.000		84.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Di-n-octyl phthalate	350.000		110	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzo(a,h)anthracene	320.000		81.2	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dibenzofuran	290.000		84.4	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Diethylphthalate	290.000		80.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Dimethylphthalate	280.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluoranthene	320.000		81.7	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Fluorene	290.000		85.5	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobenzene	270.000		85	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachlorobutadiene	270.000		83.3	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Hexachloroethane	280.000		83	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Indeno(1,2,3-cd)pyrene	320.000		78.1	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Isophorone	300.000		84.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitroso-di-n-propylamine	300.000		40.3	80	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodimethylamine	290.000	J	86.8	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	n-Nitrosodiphenylamine	290.000		81.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Naphthalene	280.000		82.6	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Nitrobenzene	290.000		90.8	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pentachlorophenol	450.000		77.3	330	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenanthrene	310.000		84	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Phenol	290.000		82.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyrene	310.000		83	170	ug/Kg

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Pyridine	230.000		79.9	170	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	2,4-Dinitrotoluene/2,6-Dinitrotolu	520.000		169.4	340	ug/Kg
P2403-02	LOQ-SOIL-02-QT2-2024	Solid	Total PAH	4,940.000		1325.1	2720	ug/Kg
Total Svoc :				70,310.00				
Total Concentration:				70,310.00				

Client ID : LOD-MDL-WATER-01-QT2-2024

P2403-07	LOD-MDL-WATER-01-C	Water	1,1-Biphenyl	4.100	J	0.91	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,2,4,5-Tetrachlorobenzene	3.900	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,2,4-Trichlorobenzene	3.900	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,2-Dichlorobenzene	3.700	J	0.88	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,3-Dichlorobenzene	3.800	J	0.8	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,4-Dichlorobenzene	3.900	J	0.84	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1,4-Dioxane	4.100	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	1-Methylnaphthalene	3.600	J	0.86	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,2-oxybis(1-Chloropropane)	4.100	J	1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,3,4,6-Tetrachlorophenol	3.700	J	0.79	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,4,5-Trichlorophenol	3.200	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,4,6-Trichlorophenol	3.400	J	0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,4-Dichlorophenol	3.500	J	0.88	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,4-Dimethylphenol	2.500	J	1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,4-Dinitrotoluene	2.900	J	1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2,6-Dinitrotoluene	3.100	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Chloronaphthalene	3.800	J	0.97	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Chlorophenol	3.900	J	0.71	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Methylnaphthalene	3.800	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Methylphenol	3.300	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Nitroaniline	3.000	J	1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	2-Nitrophenol	3.300	J	2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	3+4-Methylphenols	3.200	J	1.2	10	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	3,3-Dichlorobenzidine	3.600	J	1.3	10	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	3-Nitroaniline	2.900	J	1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Bromophenyl-phenylether	3.500	J	0.95	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Chloro-3-methylphenol	3.300	J	0.84	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Chloroaniline	3.700	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Chlorophenyl-phenylether	3.900	J	0.98	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Nitroaniline	3.000	J	2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	4-Nitrophenol	3.300	J	2	10	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	Acenaphthene	3.900	J	0.81	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	Acenaphthylene	4.100	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C	Water	Acetophenone	3.900	J	1.1	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-07	LOD-MDL-WATER-01-C Water	Aniline	4.600	J	1.6	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Anthracene	3.800	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Atrazine	4.400	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Azobenzene	3.800	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzaldehyde	5.500	J	4	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(a)anthracene	4.400	J	0.94	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(a)pyrene	4.200	J	1.7	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(b)fluoranthene	3.900	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(g,h,i)perylene	3.800	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(k)fluoranthene	4.400	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzoic acid	8.500	J	5.5	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzyl Alcohol	5.100	J	1.6	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	bis(2-Chloroethoxy)methane	3.800	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	bis(2-Chloroethyl)ether	3.700	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Bis(2-ethylhexyl)phthalate	3.800	J	1.9	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Butylbenzylphthalate	3.800	J	2.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Caprolactam	3.000	J	1.7	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Carbazole	3.900	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Chrysene	4.400	J	0.86	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Di-n-butylphthalate	4.100	J	1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Di-n-octyl phthalate	4.200	J	2.5	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dibenzo(a,h)anthracene	4.000	J	1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dibenzofuran	4.100	J	0.93	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Diethylphthalate	3.800	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dimethylphthalate	3.900	J	0.93	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Fluoranthene	4.300	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Fluorene	3.900	J	0.96	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachlorobenzene	3.600	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachlorobutadiene	3.800	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachloroethane	3.700	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Indeno(1,2,3-cd)pyrene	4.000	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Isophorone	3.700	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitroso-di-n-propylamine	3.500		1.5	2.5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitrosodimethylamine	4.100	J	1	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitrosodiphenylamine	3.800	J	0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Naphthalene	3.900	J	1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Nitrobenzene	4.000	J	1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Pentachlorophenol	2.900	J	1.9	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Phenanthrene	4.200	J	0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Phenol	3.600	J	0.93	5	ug/L

Hit Summary Sheet
SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-07	LOD-MDL-WATER-01-C Water	Pyrene	4.000	J	1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Pyridine	2.800	J	1.6	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dinitrotoluene/2,6-Dinitrotolu	6.000	J	2.7	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Total PAH	65.200	J	17.36	80	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,1-Biphenyl	9.400		0.91	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,2,4,5-Tetrachlorobenzene	9.100		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,2,4-Trichlorobenzene	8.600		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,2-Dichlorobenzene	8.500		0.88	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,3-Dichlorobenzene	8.600		0.8	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,4-Dichlorobenzene	8.600		0.84	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1,4-Dioxane	9.000		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	1-Methylnaphthalene	8.300		0.86	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,2-oxybis(1-Chloropropane)	9.200		1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,3,4,6-Tetrachlorophenol	8.600		0.79	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4,5-Trichlorophenol	8.100		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4,6-Trichlorophenol	8.500		0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dichlorophenol	8.400		0.88	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dimethylphenol	6.100		1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dinitrophenol	6.500	J	6.4	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dinitrotoluene	7.800		1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,6-Dinitrotoluene	8.100		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Chloronaphthalene	8.800		0.97	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Chlorophenol	8.800		0.71	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Methylnaphthalene	8.800		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Methylphenol	7.900		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Nitroaniline	8.100		1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2-Nitrophenol	8.300		2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	3+4-Methylphenols	7.700	J	1.2	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	3,3-Dichlorobenzidine	9.600	J	1.3	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	3-Nitroaniline	8.200		1.4	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4,6-Dinitro-2-methylphenol	7.000	J	3.1	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Bromophenyl-phenylether	8.400		0.95	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Chloro-3-methylphenol	8.200		0.84	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Chloroaniline	9.000		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Chlorophenyl-phenylether	8.800		0.98	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Nitroaniline	8.400		2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	4-Nitrophenol	8.600	J	2	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Acenaphthene	8.800		0.81	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Acenaphthylene	9.700		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Acetophenone	9.100		1.1	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-07	LOD-MDL-WATER-01-C Water	Aniline	11.300		1.6	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Anthracene	9.100		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Atrazine	10.500		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Azobenzene	9.200		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzaldehyde	12.700		4	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzidine	9.600	J	4.1	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(a)anthracene	10.100		0.94	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(a)pyrene	9.900		1.7	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(b)fluoranthene	9.900		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(g,h,i)perylene	8.800		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzo(k)fluoranthene	9.900		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzoic acid	10.900		5.5	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Benzyl Alcohol	10.700		1.6	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	bis(2-Chloroethoxy)methane	8.800		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	bis(2-Chloroethyl)ether	8.000		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Bis(2-ethylhexyl)phthalate	9.700		1.9	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Butylbenzylphthalate	9.300		2.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Caprolactam	7.800	J	1.7	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Carbazole	9.400		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Chrysene	10.100		0.86	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Di-n-butylphthalate	10.000		1.5	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Di-n-octyl phthalate	10.200		2.5	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dibenzo(a,h)anthracene	9.500		1.2	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dibenzofuran	9.300		0.93	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Diethylphthalate	9.000		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Dimethylphthalate	9.000		0.93	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Fluoranthene	9.800		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Fluorene	8.900		0.96	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachlorobenzene	8.300		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachlorobutadiene	8.500		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachlorocyclopentadiene	6.300	J	5	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Hexachloroethane	8.200		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Indeno(1,2,3-cd)pyrene	9.600		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Isophorone	9.000		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitroso-di-n-propylamine	8.600		1.5	2.5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitrosodimethylamine	8.400	J	1	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	n-Nitrosodiphenylamine	9.000		0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Naphthalene	8.800		1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Nitrobenzene	9.000		1.3	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Pentachlorophenol	7.400	J	1.9	10	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-07	LOD-MDL-WATER-01-C Water	Phenanthrene	9.600		0.89	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Phenol	8.900		0.93	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Pyrene	9.400		1.1	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Pyridine	7.500		1.6	5	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	2,4-Dinitrotoluene/2,6-Dinitrotolu	15.900		2.7	10	ug/L
P2403-07	LOD-MDL-WATER-01-C Water	Total PAH	151.000		17.36	80	ug/L
Total Svoc :					1,241.10		
Total Concentration:					1,241.10		

Client ID : LOQ-WATER-02-QT2-2024

P2403-08	LOQ-WATER-02-QT2-2(Water	1,1-Biphenyl	5.700		0.91	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4,5-Tetrachlorobenzene	5.400		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4-Trichlorobenzene	5.400		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2-Dichlorobenzene	5.300		0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,3-Dichlorobenzene	5.300		0.8	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dichlorobenzene	5.400		0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dioxane	5.500		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1-Methylnaphthalene	5.000		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,2-oxybis(1-Chloropropane)	5.700		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,3,4,6-Tetrachlorophenol	5.200		0.79	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,5-Trichlorophenol	4.900	J	1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,6-Trichlorophenol	4.900	J	0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dichlorophenol	4.900	J	0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dimethylphenol	5.100		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene	4.300	J	1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,6-Dinitrotoluene	4.600	J	1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chloronaphthalene	5.300		0.97	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chlorophenol	5.300		0.71	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylnaphthalene	5.300		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylphenol	4.500	J	1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitroaniline	4.200	J	1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitrophenol	4.600	J	2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3+4-Methylphenols	4.400	J	1.2	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3,3-Dichlorobenzidine	5.200	J	1.3	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3-Nitroaniline	4.400	J	1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4,6-Dinitro-2-methylphenol	3.400	J	3.1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Bromophenyl-phenylether	5.100		0.95	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloro-3-methylphenol	4.700	J	0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloroaniline	5.200		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chlorophenyl-phenylether	5.500		0.98	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitroaniline	4.600	J	2	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitrophenol	4.400	J	2	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthene	5.400		0.81	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthylene	5.800		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acetophenone	5.300		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Aniline	6.500		1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Anthracene	5.400		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Atrazine	6.300		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Azobenzene	5.600		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzaldehyde	7.300	J	4	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)anthracene	6.100		0.94	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)pyrene	5.900		1.7	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(b)fluoranthene	5.900		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(g,h,i)perylene	5.200		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(k)fluoranthene	6.000		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzoic acid	8.800	J	5.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzyl Alcohol	5.800	J	1.6	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethoxy)methane	5.400		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethyl)ether	5.200		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Bis(2-ethylhexyl)phthalate	6.000		1.9	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Butylbenzylphthalate	5.700		2.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Caprolactam	4.500	J	1.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Carbazole	5.600		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Chrysene	6.200		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-butylphthalate	6.200		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-octyl phthalate	6.100	J	2.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzo(a,h)anthracene	5.700		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzofuran	5.700		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Diethylphthalate	5.700		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dimethylphthalate	5.600		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluoranthene	6.100		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluorene	5.500		0.96	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobenzene	5.000		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobutadiene	5.200		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachloroethane	5.100		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Indeno(1,2,3-cd)pyrene	5.800		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Isophorone	5.200		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitroso-di-n-propylamine	5.100		1.5	2.5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodimethylamine	5.500	J	1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodiphenylamine	5.300		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Naphthalene	5.400		1	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	Nitrobenzene	5.300		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pentachlorophenol	4.100	J	1.9	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenanthrene	5.800		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenol	5.300		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyrene	5.700		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyridine	3.800	J	1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene/2,6-Dinitrotolu	8.900	J	2.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Total PAH	91.900		17.36	80	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,1-Biphenyl	7.700		0.91	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4,5-Tetrachlorobenzene	7.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4-Trichlorobenzene	7.100		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2-Dichlorobenzene	7.500		0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,3-Dichlorobenzene	7.400		0.8	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dichlorobenzene	7.500		0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dioxane	7.600		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1-Methylnaphthalene	6.800		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,2-oxybis(1-Chloropropane)	8.000		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,3,4,6-Tetrachlorophenol	7.300		0.79	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,5-Trichlorophenol	6.600		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,6-Trichlorophenol	6.800		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dichlorophenol	6.700		0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dimethylphenol	5.100		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene	6.100		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,6-Dinitrotoluene	6.500		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chloronaphthalene	7.300		0.97	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chlorophenol	7.600		0.71	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylnaphthalene	7.100		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylphenol	6.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitroaniline	6.400		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitrophenol	6.600		2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3+4-Methylphenols	6.300	J	1.2	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3,3-Dichlorobenzidine	7.600	J	1.3	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3-Nitroaniline	6.300		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4,6-Dinitro-2-methylphenol	7.400	J	3.1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Bromophenyl-phenylether	6.900		0.95	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloro-3-methylphenol	6.500		0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloroaniline	7.300		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chlorophenyl-phenylether	7.400		0.98	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitroaniline	6.300		2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitrophenol	7.200	J	2	10	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthene	7.200		0.81	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthylene	7.800		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acetophenone	7.500		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Aniline	9.400		1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Anthracene	7.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Atrazine	8.300		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Azobenzene	7.700		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzaldehyde	10.700		4	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzidine	7.300	J	4.1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)anthracene	8.300		0.94	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)pyrene	8.200		1.7	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(b)fluoranthene	7.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(g,h,i)perylene	7.200		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(k)fluoranthene	8.600		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzoic acid	12.400		5.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzyl Alcohol	8.100	J	1.6	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethoxy)methane	7.300		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethyl)ether	6.900		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Bis(2-ethylhexyl)phthalate	7.700		1.9	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Butylbenzylphthalate	7.500		2.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Caprolactam	6.500	J	1.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Carbazole	7.600		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Chrysene	8.400		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-butylphthalate	8.100		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-octyl phthalate	8.400	J	2.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzo(a,h)anthracene	7.800		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzofuran	7.700		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Diethylphthalate	7.500		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dimethylphthalate	7.500		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluoranthene	8.100		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluorene	7.400		0.96	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobenzene	6.800		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobutadiene	7.100		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorocyclopentadiene	11.900		5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachloroethane	7.400		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Indeno(1,2,3-cd)pyrene	7.900		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Isophorone	7.400		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitroso-di-n-propylamine	7.100		1.5	2.5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodimethylamine	7.900	J	1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodiphenylamine	7.400		0.89	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	Naphthalene	7.400		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Nitrobenzene	7.300		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pentachlorophenol	11.300		1.9	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenanthrene	7.800		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenol	6.600		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyrene	7.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyridine	6.100		1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene/2,6-Dinitrotolu	12.600		2.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Total PAH	124.000		17.36	80	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,1-Biphenyl	8.800		0.91	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4,5-Tetrachlorobenzene	8.700		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2,4-Trichlorobenzene	8.300		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,2-Dichlorobenzene	8.200		0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,3-Dichlorobenzene	8.200		0.8	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dichlorobenzene	8.200		0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1,4-Dioxane	7.900		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	1-Methylnaphthalene	7.900		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,2-oxybis(1-Chloropropane)	9.000		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,3,4,6-Tetrachlorophenol	8.600		0.79	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,5-Trichlorophenol	8.200		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4,6-Trichlorophenol	8.400		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dichlorophenol	8.200		0.88	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dimethylphenol	3.700	J	1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrophenol	9.800	J	6.4	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene	8.200		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,6-Dinitrotoluene	8.100		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chloronaphthalene	8.400		0.97	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Chlorophenol	8.600		0.71	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylnaphthalene	8.300		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Methylphenol	7.600		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitroaniline	8.700		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2-Nitrophenol	8.600		2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3+4-Methylphenols	7.500	J	1.2	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3,3-Dichlorobenzidine	9.700	J	1.3	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	3-Nitroaniline	8.600		1.4	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4,6-Dinitro-2-methylphenol	7.700	J	3.1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Bromophenyl-phenylether	8.500		0.95	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloro-3-methylphenol	7.900		0.84	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chloroaniline	8.700		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Chlorophenyl-phenylether	8.400		0.98	5	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitroaniline	8.900		2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	4-Nitrophenol	15.000		2	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthene	8.400		0.81	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acenaphthylene	9.300		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Acetophenone	8.800		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Aniline	12.000		1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Anthracene	8.900		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Atrazine	10.800		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Azobenzene	9.000		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzaldehyde	12.000		4	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzidine	6.300	J	4.1	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)anthracene	10.000		0.94	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(a)pyrene	9.800		1.7	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(b)fluoranthene	9.700		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(g,h,i)perylene	8.900		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzo(k)fluoranthene	9.700		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzoic acid	14.900		5.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Benzyl Alcohol	9.500	J	1.6	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethoxy)methane	8.500		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	bis(2-Chloroethyl)ether	7.200		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Bis(2-ethylhexyl)phthalate	10.600		1.9	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Butylbenzylphthalate	9.700		2.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Caprolactam	8.600	J	1.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Carbazole	9.200		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Chrysene	9.900		0.86	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-butylphthalate	10.500		1.5	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Di-n-octyl phthalate	10.800		2.5	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzo(a,h)anthracene	9.700		1.2	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dibenzofuran	8.800		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Diethylphthalate	8.800		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Dimethylphthalate	8.700		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluoranthene	9.700		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Fluorene	8.600		0.96	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobenzene	8.300		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachlorobutadiene	8.000		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Hexachloroethane	8.100		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Indeno(1,2,3-cd)pyrene	9.700		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Isophorone	8.700		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitroso-di-n-propylamine	8.600		1.5	2.5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodimethylamine	8.500	J	1	10	ug/L

Hit Summary Sheet SW-846

SDG No.: BE091824

Client:

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
P2403-08	LOQ-WATER-02-QT2-2(Water	n-Nitrosodiphenylamine	8.700		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Naphthalene	8.400		1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Nitrobenzene	8.500		1.3	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pentachlorophenol	14.200		1.9	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenanthrene	9.300		0.89	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Phenol	8.600		0.93	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyrene	9.400		1.1	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Pyridine	6.900		1.6	5	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	2,4-Dinitrotoluene/2,6-Dinitrotolu	16.300		2.7	10	ug/L
P2403-08	LOQ-WATER-02-QT2-2(Water	Total PAH	149.000		17.36	80	ug/L
Total Svoc :					2,122.60		
Total Concentration:					2,122.60		



6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH

Contract: _____

Lab Code: CHEM Case No.: BE091724

SAS No.: BE091724

SDG No.: BE091724

Instrument ID: _____

Calibration Date(s): 9/17/2024 : _____

Calibration Time(s): 09:41 _____

LAB FILE ID:		RRF2.5 = BE101344.D			RRF005 = BE101345.D		RRF010 = BE101346.D	
		RRF020 = BE101347.D			RRF040 = BE101348.D		RRF050 = BE101349.D	
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
n-Nitrosodimethylamine		0.433	0.404	0.460	0.454	0.469	0.451	5.5
Pyridine		1.070	1.160	1.263	1.314	1.302	1.255	8.2
2-Fluorophenol		1.148	1.112	1.158	1.144	1.138	1.144	2.1
Benzaldehyde		0.738	0.837	0.873	0.787	0.718	0.745	13.4
Aniline		1.352	1.373	1.321	1.343	1.314	1.360	2.9
Phenol-d6		1.520	1.519	1.619	1.664	1.658	1.622	4.6
Phenol		1.439	1.715	1.819	1.842	1.861	1.782	9.3
bis(2-Chloroethyl)ether		1.495	1.511	1.591	1.602	1.374	1.508	5.9
2-Chlorophenol		1.361	1.330	1.375	1.377	1.371	1.375	2.2
1,2-Dichlorobenzene		1.581	1.510	1.522	1.474	1.455	1.491	3.7
1,3-Dichlorobenzene		1.595	1.514	1.511	1.452	1.422	1.477	4.7
1,4-Dichlorobenzene		1.632	1.557	1.528	1.484	1.448	1.505	4.9
Benzyl Alcohol		0.739	0.798	0.971	1.052	1.058	0.966	14.6
2-Methylphenol		1.078	1.080	1.188	1.214	1.213	1.181	6.3
2,2-oxybis(1-Chloropropane)		2.012	1.918	1.948	1.886	1.851	1.901	3.6
Acetophenone		0.446	0.451	0.469	0.474	0.466	0.464	2.7
3+4-Methylphenols		1.510	1.482	1.640	1.732	1.736	1.662	7.4
n-Nitroso-di-n-propylamine	0.933	0.990	1.096	1.188	1.225	1.239	1.144	10.9
Nitrobenzene-d5		0.288	0.295	0.320	0.324	0.325	0.315	5.4
Hexachloroethane		0.494	0.473	0.502	0.494	0.488	0.492	2.5
Nitrobenzene		0.323	0.320	0.341	0.343	0.340	0.337	3.3
Isophorone		0.591	0.605	0.650	0.672	0.663	0.646	5.4
2-Nitrophenol		0.129	0.134	0.154	0.167	0.170	0.159	13.0
2,4-Dimethylphenol		0.187	0.193	0.205	0.210	0.207	0.204	5.1
bis(2-Chloroethoxy)methane		0.364	0.386	0.402	0.400	0.393	0.391	3.5
2,4-Dichlorophenol		0.253	0.259	0.277	0.289	0.286	0.279	6.2
1,2,4-Trichlorobenzene		0.313	0.303	0.306	0.298	0.293	0.302	2.3
Benzoic acid			0.119	0.156	0.202	0.209	0.192	23.7
Naphthalene		1.083	1.031	1.030	1.001	0.979	1.009	4.4
4-Chloroaniline		0.355	0.364	0.387	0.401	0.395	0.386	5.0
Hexachlorobutadiene		0.187	0.174	0.178	0.174	0.169	0.175	3.3
Caprolactam		0.090	0.105	0.110	0.121	0.120	0.113	10.6
4-Chloro-3-methylphenol		0.290	0.314	0.333	0.342	0.340	0.330	6.3
2-Methylnaphthalene		0.767	0.737	0.746	0.741	0.729	0.738	2.5
Hexachlorocyclopentadiene		0.136	0.135	0.162	0.167	0.164	0.158	9.9
2,4,6-Trichlorophenol		0.299	0.321	0.344	0.352	0.353	0.341	6.7

All other compounds must meet a minimum RRF of 0.010.

Form VI SV-1



6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: _____
Lab Code: CHEM Case No.: BE091724 SAS No.: BE091724 SDG No.: BE091724
Instrument ID: _____ Calibration Date(s): 9/17/2024 : _____
Calibration Time(s): 09:41 _____

LAB FILE ID:		RRF2.5 = BE101344.D		RRF005 = BE101345.D		RRF010 = BE101346.D		
		RRF020 = BE101347.D		RRF040 = BE101348.D		RRF050 = BE101349.D		
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
2-Fluorobiphenyl		1.319	1.255	1.249	1.158	1.105	1.157	11.0
2,4,5-Trichlorophenol		0.342	0.354	0.388	0.395	0.400	0.385	6.9
1,1-Biphenyl		1.451	1.380	1.410	1.346	1.323	1.355	4.9
2-Chloronaphthalene		1.113	1.062	1.093	1.061	1.048	1.066	2.8
2-Nitroaniline		0.215	0.238	0.291	0.311	0.312	0.287	15.0
Dimethylphthalate		1.568	1.532	1.515	1.428	1.394	1.443	7.0
Acenaphthylene		1.636	1.619	1.664	1.596	1.573	1.591	3.9
2,6-Dinitrotoluene		0.289	0.309	0.332	0.331	0.331	0.323	5.4
3-Nitroaniline		0.259	0.311	0.340	0.350	0.355	0.332	11.0
Acenaphthene		1.134	1.069	1.082	1.042	1.026	1.049	5.1
2,4-Dinitrophenol			0.135	0.173	0.201	0.210	0.192	16.9
4-Nitrophenol		0.205	0.247	0.288	0.292	0.294	0.276	13.3
Dibenzofuran		1.813	1.743	1.748	1.635	1.605	1.656	7.2
2,4-Dinitrotoluene		0.348	0.410	0.455	0.461	0.467	0.440	10.3
Diethylphthalate		1.615	1.607	1.585	1.502	1.446	1.497	7.7
4-Chlorophenyl-phenylether		0.727	0.701	0.707	0.680	0.669	0.685	4.4
Fluorene		1.507	1.460	1.470	1.392	1.370	1.396	6.7
4-Nitroaniline		0.245	0.312	0.364	0.374	0.378	0.346	14.5
4,6-Dinitro-2-methylphenol			0.085	0.103	0.118	0.120	0.114	14.7
n-Nitrosodiphenylamine		0.551	0.535	0.548	0.542	0.525	0.533	3.2
Azobenzene		1.309	1.349	1.356	1.288	1.256	1.280	5.4
2,4,6-Tribromophenol		0.318	0.330	0.345	0.344	0.341	0.336	3.2
4-Bromophenyl-phenylether		0.209	0.201	0.207	0.210	0.205	0.208	2.0
Hexachlorobenzene		0.269	0.262	0.266	0.273	0.267	0.269	1.6
Atrazine		0.191	0.195	0.189	0.176	0.166	0.176	9.3
Pentachlorophenol		0.122	0.142	0.155	0.172	0.172	0.160	13.7
Phenanthrene		1.058	1.022	1.005	0.956	0.917	0.950	9.3
Anthracene		0.982	0.974	0.984	0.945	0.902	0.924	7.4
Carbazole		1.008	1.008	1.010	0.959	0.921	0.947	7.5
Di-n-butylphthalate		1.077	1.152	1.166	1.081	1.004	1.040	11.0
Fluoranthene		1.331	1.288	1.259	1.153	1.064	1.144	14.1
Benzidine		0.326	0.342	0.342	0.391	0.342	0.332	18.1
Pyrene		1.234	1.213	1.208	1.126	1.068	1.112	10.6
Terphenyl-d14		1.063	1.028	0.960	0.767	0.692	0.902	18.2
Butylbenzylphthalate		0.455	0.479	0.517	0.514	0.503	0.492	4.8
3,3-Dichlorobenzidine		0.389	0.424	0.466	0.475	0.458	0.440	7.3

All other compounds must meet a minimum RRF of 0.010.

Form VI SV-1



6C

SEMIVOLATILE ORGANICS INITIAL CALIBRATION DATA

Lab Name: CHEMTECH Contract: _____
Lab Code: CHEM Case No.: BE091724 SAS No.: BE091724 SDG No.: BE091724
Instrument ID: _____ Calibration Date(s): 9/17/2024 : _____
Calibration Time(s): 09:41 _____

LAB FILE ID:		RRF2.5 = BE101344.D			RRF005 = BE101345.D		RRF010 = BE101346.D	
		RRF020 = BE101347.D			RRF040 = BE101348.D		RRF050 = BE101349.D	
COMPOUND	RRF2.5	RRF005	RRF010	RRF020	RRF040	RRF050	RRF	% RSD
Benzo(a)anthracene		1.271	1.245	1.248	1.137	1.059	1.123	12.7
Chrysene		1.256	1.220	1.199	1.069	0.999	1.079	14.1
Bis(2-ethylhexyl)phthalate		0.596	0.641	0.703	0.692	0.669	0.651	6.4
Di-n-octyl phthalate		1.072	1.120	1.198	1.105	1.057	1.063	9.3
Benzo(b)fluoranthene		1.150	1.122	1.120	1.040	0.980	1.036	9.9
Benzo(k)fluoranthene		1.059	1.059	1.062	0.988	0.956	0.978	9.7
Benzo(a)pyrene		0.944	0.946	0.965	0.929	0.905	0.914	5.3
Indeno(1,2,3-cd)pyrene		1.344	1.347	1.377	1.341	1.309	1.318	4.1
Dibenzo(a,h)anthracene		1.124	1.133	1.158	1.140	1.100	1.103	5.2
Benzo(g,h,i)perylene		1.145	1.116	1.147	1.137	1.112	1.120	2.6
1,2,4,5-Tetrachlorobenzene		0.496	0.465	0.486	0.478	0.475	0.482	2.1
1,4-Dioxane		0.471	0.435	0.454	0.426	0.423	0.436	4.9
2,3,4,6-Tetrachlorophenol		0.343	0.356	0.370	0.369	0.366	0.364	3.1
1-Methylnaphthalene		0.772	0.748	0.748	0.744	0.729	0.740	2.9

All other compounds must meet a minimum RRF of 0.010.

Form VI SV-1

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG NO.: BE091824

EPA Sample No.: SSTDICCC040 Date Analyzed: Sep 18 2024 12:00AM

Lab File ID: BE101348.D Time Analyzed: 10:18

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	168771	7.576	869339	10.34	646242	14.19
UPPER LIMIT	337542	8.076	1738678	10.843	1292484	14.686
LOWER LIMIT	84385.5	7.076	434669.5	9.843	323121	13.686
EPA SAMPLE NO.						
01 PB163109BL	149016	7.58	621553	10.34	398373	14.19
02 LOQ-SOIL-02-QT2-2024	189270	7.58	937630	10.34	691430	14.19
03 LOQ-WATER-02-QT2-2024	186787	7.58	925321	10.34	676823	14.19
04 LOQ-SOIL-02-QT2-2024	155022	7.58	761198	10.34	570003	14.18
05 LOQ-SOIL-02-QT2-2024	304720	7.58	1.53997e	10.34	1.10726e	14.19
06 LOQ-WATER-02-QT2-2024	146427	7.58	716556	10.34	519414	14.18
07 LOQ-WATER-02-QT2-2024	325910	7.58	1.62686e	10.35	1.15948e	14.19
08 LOD-MDL-SOIL-01-QT2-2024	187751	7.58	896181	10.34	662923	14.18
09 LOD-MDL-SOIL-01-QT2-2024	162467	7.57	791239	10.35	589289	14.18
10 LOD-MDL-WATER-01-QT2-2024	175806	7.58	830538	10.34	601490	14.18
11 LOD-MDL-WATER-01-QT2-2024	176792	7.58	850114	10.34	607432	14.19
12 PB163110BL	146861	7.58	633980	10.34	431261	14.19

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG NO.: BE091824

EPA Sample No.: SSTDCCC040 Date Analyzed: Sep 18 2024 12:00AM

Lab File ID: BE101355.D Time Analyzed: 10:18

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	182364	7.576	923610	10.34	672488	14.19
UPPER LIMIT	364728	8.076	1847220	10.844	1344976	14.686
LOWER LIMIT	91182	7.076	461805	9.844	336244	13.686
EPA SAMPLE NO.						
01 PB163109BL	149016	7.58	621553	10.34	398373	14.19
02 LOQ-SOIL-02-QT2-2024	189270	7.58	937630	10.34	691430	14.19
03 LOQ-WATER-02-QT2-2024	186787	7.58	925321	10.34	676823	14.19
04 LOQ-SOIL-02-QT2-2024	155022	7.58	761198	10.34	570003	14.18
05 LOQ-SOIL-02-QT2-2024	304720	7.58	1.53997e	10.34	1.10726e	14.19
06 LOQ-WATER-02-QT2-2024	146427	7.58	716556	10.34	519414	14.18
07 LOQ-WATER-02-QT2-2024	325910	7.58	1.62686e	10.35	1.15948e	14.19
08 LOD-MDL-SOIL-01-QT2-2024	187751	7.58	896181	10.34	662923	14.18
09 LOD-MDL-SOIL-01-QT2-2024	162467	7.57	791239	10.35	589289	14.18
10 LOD-MDL-WATER-01-QT2-2024	175806	7.58	830538	10.34	601490	14.18
11 LOD-MDL-WATER-01-QT2-2024	176792	7.58	850114	10.34	607432	14.19
12 PB163110BL	146861	7.58	633980	10.34	431261	14.19

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG NO.: BE091824

EPA Sample No.: SSTDICCC040 Date Analyzed: Sep 18 2024 12:00AM

Lab File ID: BE101348.D Time Analyzed: 10:18

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1.44961e+01	16.924	1.5443e+01	21.084	1.94379e+01	23.375
UPPER LIMIT	2899220	17.424	3088600	21.584	3887580	23.875
LOWER LIMIT	724805	16.424	772150	20.584	971895	22.875
EPA SAMPLE NO.						
01 PB163109BL	920959	16.92	1.16372e+	21.08	1.66267e+	23.38
02 LOQ-SOIL-02-QT2-2024	1.65597	16.92	1.91608e+	21.08	2.30762e+	23.38
03 LOQ-WATER-02-QT2-2024	1.64594	16.92	1.93751e+	21.08	2.33606e+	23.37
04 LOQ-SOIL-02-QT2-2024	1.36117	16.92	1.56508e+	21.08	1.87293e+	23.37
05 LOQ-SOIL-02-QT2-2024	2.49758	16.93	2.75482e+	21.08	3.34877e+	23.38
06 LOQ-WATER-02-QT2-2024	1.23182	16.92	1.4488e+0	21.08	1.74806e+	23.37
07 LOQ-WATER-02-QT2-2024	2.64315	16.92	2.98176e+	21.09	3.63962e+	23.38
08 LOD-MDL-SOIL-01-QT2-2024	1.55422	16.92	1.79048e+	21.08	2.17941e+	23.38
09 LOD-MDL-SOIL-01-QT2-2024	1.4147e	16.92	1.62736e+	21.08	1.9686e+0	23.37
10 LOD-MDL-WATER-01-QT2-2024	1.43821	16.92	1.74561e+	21.08	2.15911e+	23.37
11 LOD-MDL-WATER-01-QT2-2024	1.41043	16.92	1.63889e+	21.08	1.99746e+	23.37
12 PB163110BL	1.05306	16.92	1.31011e+	21.08	1.77406e+	23.37

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

8C

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: CHEMTECH

Lab Code: CHEM Case No.: BE091824 SAS No.: BE091824 SDG NO.: BE091824

EPA Sample No.: SSTDCCC040 Date Analyzed: Sep 18 2024 12:00AM

Lab File ID: BE101355.D Time Analyzed: 10:18

Instrument ID: BNA_E GC Column: ZB-GR ID: 0.25 (mm)

	IS4 (PHN) AREA #	RT #	IS5 (CRY) AREA #	RT #	IS6 (PRY) AREA #	RT #
12 HOUR STD	1.49602e+01	16.924	1.58084e+01	21.09	1.94209e+01	23.381
UPPER LIMIT	2992040	17.424	3161680	21.59	3884180	23.881
LOWER LIMIT	748010	16.424	790420	20.59	971045	22.881
EPA SAMPLE NO.						
01 PB163109BL	920959	16.92	1.16372e+01	21.08	1.66267e+01	23.38
02 LOQ-SOIL-02-QT2-2024	1.65597	16.92	1.91608e+01	21.08	2.30762e+01	23.38
03 LOQ-WATER-02-QT2-2024	1.64594	16.92	1.93751e+01	21.08	2.33606e+01	23.37
04 LOQ-SOIL-02-QT2-2024	1.36117	16.92	1.56508e+01	21.08	1.87293e+01	23.37
05 LOQ-SOIL-02-QT2-2024	2.49758	16.93	2.75482e+01	21.08	3.34877e+01	23.38
06 LOQ-WATER-02-QT2-2024	1.23182	16.92	1.4488e+01	21.08	1.74806e+01	23.37
07 LOQ-WATER-02-QT2-2024	2.64315	16.92	2.98176e+01	21.09	3.63962e+01	23.38
08 LOD-MDL-SOIL-01-QT2-2024	1.55422	16.92	1.79048e+01	21.08	2.17941e+01	23.38
09 LOD-MDL-SOIL-01-QT2-2024	1.4147e	16.92	1.62736e+01	21.08	1.9686e+01	23.37
10 LOD-MDL-WATER-01-QT2-2024	1.43821	16.92	1.74561e+01	21.08	2.15911e+01	23.37
11 LOD-MDL-WATER-01-QT2-2024	1.41043	16.92	1.63889e+01	21.08	1.99746e+01	23.37
12 PB163110BL	1.05306	16.92	1.31011e+01	21.08	1.77406e+01	23.37

IS4 (PHN) = Phenanthrene-d10

IS5 (CRY) = Chrysene-d12

IS6 (PRY) = Perylene-d12

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.

4B

SEMIVOLATILE METHOD BLANK SUMMARY

EPA SAMPLE NO.

PB163109BL

Lab Name: CHEMTECH

Contract: _____

Lab Code: CHEM Case No.: BE091824

SAS No.: BE091824 SDG NO.: BE091824

Lab File ID: BE101356.D

Lab Sample ID: PB163109BL

Instrument ID: BNA_E

Date Extracted: 09/03/2024

Matrix: (soil/water) Solid

Date Analyzed: 09/18/2024

Level: (low/med) LOW

Time Analyzed: 10:18

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
LOQ-SOIL-02-QT2-2024	P2403-02	BE101357.D	09/18/2024
LOQ-SOIL-02-QT2-2024	P2403-02	BE101359.D	09/18/2024
LOQ-SOIL-02-QT2-2024	P2403-02	BE101360.D	09/18/2024
LOD-MDL-SOIL-01-QT2-2024	P2403-01	BE101363.D	09/18/2024
LOD-MDL-SOIL-01-QT2-2024	P2403-01	BE101364.D	09/18/2024

COMMENTS: _____

4B

SEMIVOLATILE METHOD BLANK SUMMARY

EPA SAMPLE NO.

PB163110BL

Lab Name: CHEMTECH

Contract: _____

Lab Code: CHEM Case No.: BE091824

SAS No.: BE091824 SDG NO.: BE091824

Lab File ID: BE101367.D

Lab Sample ID: PB163110BL

Instrument ID: BNA_E

Date Extracted: 09/03/2024

Matrix: (soil/water) Water

Date Analyzed: 09/18/2024

Level: (low/med) LOW

Time Analyzed: 17:16

THIS METHOD BLANK APPLIES TO THE FOLLOWING SAMPLES, MS AND MSD:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED
LOQ-WATER-02-QT2-2024	P2403-08	BE101358.D	09/18/2024
LOD-MDL-WATER-01-QT2-2024	P2403-07	BE101365.D	09/18/2024
LOD-MDL-WATER-01-QT2-2024	P2403-07	BE101366.D	09/18/2024
LOQ-WATER-02-QT2-2024	P2403-08	BE101361.D	09/18/2024
LOQ-WATER-02-QT2-2024	P2403-08	BE101362.D	09/18/2024

COMMENTS: _____

Surrogate Summary

SW-846

SDG No.: **BE091824**

Client:

Analytical Method: **8270E**

Lab Sample ID	Client ID	Datafile	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
								Low	High
P2403-01	LOD-MDL-SOIL-0	BE101363.D	2-Fluorophenol	150	117.38	78		18	112
		BE101364.D	2-Fluorophenol	150	134.61	90		18	112
			Phenol-d6	150	130.45	87		15	107
		BE101363.D	Phenol-d6	150	114.49	76		15	107
			Nitrobenzene-d5	100	85.45	85		18	107
		BE101364.D	Nitrobenzene-d5	100	100.16	100		18	107
		BE101363.D	2-Fluorobiphenyl	100	82.10	82		20	109
		BE101364.D	2-Fluorobiphenyl	100	94.34	94		20	109
			2,4,6-Tribromophenol	150	146.15	97		10	116
		BE101363.D	2,4,6-Tribromophenol	150	126.06	84		10	116
			Terphenyl-d14	100	61.01	61		10	105
		BE101364.D	Terphenyl-d14	100	67.78	68		10	105
P2403-02	LOQ-SOIL-02-QT2	BE101357.D	2-Fluorophenol	150	98.33	66		18	112
		BE101359.D	2-Fluorophenol	150	88.07	59		18	112
		BE101360.D	2-Fluorophenol	150	98.73	66		18	112
			Phenol-d6	150	101.13	67		15	107
		BE101359.D	Phenol-d6	150	84.22	56		15	107
		BE101357.D	Phenol-d6	150	94.31	63		15	107
			Nitrobenzene-d5	100	77.32	77		18	107
		BE101359.D	Nitrobenzene-d5	100	62.53	63		18	107
		BE101360.D	Nitrobenzene-d5	100	72.46	72		18	107
			2-Fluorobiphenyl	100	65.23	65		20	109
		BE101359.D	2-Fluorobiphenyl	100	63.74	64		20	109
		BE101357.D	2-Fluorobiphenyl	100	77.58	78		20	109
			2,4,6-Tribromophenol	150	105.45	70		10	116
		BE101360.D	2,4,6-Tribromophenol	150	104.80	70		10	116
		BE101359.D	2,4,6-Tribromophenol	150	90.53	60		10	116
			Terphenyl-d14	100	55.94	56		10	105
		BE101360.D	Terphenyl-d14	100	48.10	48		10	105
		BE101357.D	Terphenyl-d14	100	59.87	60		10	105
PB163109BL	PB163109BL	BE101356.D	2-Fluorophenol	150	156.26	104		18	112
			Phenol-d6	150	137.20	91		15	107
			Nitrobenzene-d5	100	95.15	95		18	107
			2-Fluorobiphenyl	100	101.85	102		20	109
			2,4,6-Tribromophenol	150	133.60	89		10	116
			Terphenyl-d14	100	81.38	81		10	105

Surrogate Summary

SW-846

SDG No.: BE091824

Client: _____

Analytical Method: 8270E

Lab Sample ID	Client ID	Datafile	Parameter	Spike (PPM)	Result (PPM)	Recovery (%)	Qual	Limits (%)	
								Low	High
P2403-07	LOD-MDL-WATEF	BE101365.D	2-Fluorophenol	150	120.27	80		10	139
		BE101366.D	2-Fluorophenol	150	133.48	89		10	139
			Phenol-d6	150	131.07	87		10	134
		BE101365.D	Phenol-d6	150	115.41	77		10	134
			Nitrobenzene-d5	100	85.95	86		49	133
		BE101366.D	Nitrobenzene-d5	100	100.27	100		49	133
		BE101365.D	2-Fluorobiphenyl	100	82.90	83		52	132
		BE101366.D	2-Fluorobiphenyl	100	96.10	96		52	132
			2,4,6-Tribromophenol	150	142.90	95		44	137
		BE101365.D	2,4,6-Tribromophenol	150	126.87	85		44	137
			Terphenyl-d14	100	60.04	60		48	125
		BE101366.D	Terphenyl-d14	100	69.61	70		48	125
P2403-08	LOQ-WATER-02-QB	BE101362.D	2-Fluorophenol	150	98.43	66		10	139
		BE101358.D	2-Fluorophenol	150	98.12	65		10	139
		BE101361.D	2-Fluorophenol	150	89.46	60		10	139
		BE101358.D	Phenol-d6	150	95.72	64		10	134
		BE101362.D	Phenol-d6	150	99.44	66		10	134
		BE101361.D	Phenol-d6	150	85.02	57		10	134
		BE101362.D	Nitrobenzene-d5	100	71.78	72		49	133
		BE101358.D	Nitrobenzene-d5	100	76.95	77		49	133
		BE101361.D	Nitrobenzene-d5	100	63.17	63		49	133
			2-Fluorobiphenyl	100	64.74	65		52	132
		BE101358.D	2-Fluorobiphenyl	100	77.57	78		52	132
		BE101362.D	2-Fluorobiphenyl	100	64.12	64		52	132
			2,4,6-Tribromophenol	150	106.09	71		44	137
		BE101361.D	2,4,6-Tribromophenol	150	91.22	61		44	137
		BE101358.D	2,4,6-Tribromophenol	150	106.23	71		44	137
			Terphenyl-d14	100	58.77	59		48	125
		BE101361.D	Terphenyl-d14	100	57.40	57		48	125
		BE101362.D	Terphenyl-d14	100	46.44	46	*	48	125
PB163110BL	PB163110BL	BE101367.D	2-Fluorophenol	150	128.94	86		10	139
			Phenol-d6	150	116.39	78		10	134
			Nitrobenzene-d5	100	78.02	78		49	133
			2-Fluorobiphenyl	100	81.54	82		52	132
			2,4,6-Tribromophenol	150	116.53	78		44	137
			Terphenyl-d14	100	69.77	70		48	125

5B

SEMIVOLATILE ORGANIC INSTRUMENT PERFORMANCE CHECK
DECAFLUOROTRIPHENYLPHOSPHINE (DFTPP)

Lab Name: CHEMTECH

Contract: BE091824

Lab Code: CHEM

SAS No.: BE091824 SDG NO.: BE091824

Lab File ID: BE101354.D

DFTPP Injection Date: 09/18/2024

Instrument ID: BNA_E

DFTPP Injection Time: 08:22

m/e	ION ABUNDANCE CRITERIA	% RELATIVE ABUNDANCE
51	10.0 - 80.0% of mass 198	15.8
68	Less than 2.0% of mass 69	0.1 (0.8) 1
69	Mass 69 relative abundance	16.7
70	Less than 2.0% of mass 69	0.1 (0.5) 1
127	10.0 - 80.0% of mass 198	24.3
197	Less than 2.0% of mass 198	0.0
198	Base Peak, 100% relative abundance	100
199	5.0 to 9.0% of mass 198	3.7
275	10.0 - 60.0% of mass 198	18.8
365	Greater than 1% of mass 198	3.1
441	Present, but less than mass 443	16.5
442	Greater than 50% of mass 198	100
443	15.0 - 24.0% of mass 442	19.6 (19.6) 2

1-Value is % mass 69

2-Value is % mass 442

THIS CHECK APPLIES TO THE FOLLOWING SAMPLES, MS, MSD, BLANKS, AND STANDARDS:

EPA SAMPLE NO.	LAB SAMPLE ID	LAB FILE ID	DATE ANALYZED	TIME ANALYZED
SSTDCCC040	SSTDCCC040	BE101355.D	09/18/2024	09:19
PB163109BL	PB163109BL	BE101356.D	09/18/2024	10:18
LOQ-SOIL-02-QT2-2024	P2403-02	BE101357.D	09/18/2024	11:09
LOQ-WATER-02-QT2-2024	P2403-08	BE101358.D	09/18/2024	11:45
LOQ-SOIL-02-QT2-2024	P2403-02	BE101359.D	09/18/2024	12:21
LOQ-SOIL-02-QT2-2024	P2403-02	BE101360.D	09/18/2024	13:00
LOQ-WATER-02-QT2-2024	P2403-08	BE101361.D	09/18/2024	13:35
LOQ-WATER-02-QT2-2024	P2403-08	BE101362.D	09/18/2024	14:11
LOD-MDL-SOIL-01-QT2-2024	P2403-01	BE101363.D	09/18/2024	14:47
LOD-MDL-SOIL-01-QT2-2024	P2403-01	BE101364.D	09/18/2024	15:26
LOD-MDL-WATER-01-QT2-2024	P2403-07	BE101365.D	09/18/2024	16:02
LOD-MDL-WATER-01-QT2-2024	P2403-07	BE101366.D	09/18/2024	16:40
PB163110BL	PB163110BL	BE101367.D	09/18/2024	17:16
SSTDCCC040EC	SSTDCCC040	BE101368.D	09/18/2024	17:52