

Report of Analysis

Client:	ENTACT		Date Collected:	04/10/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	04/11/25	
Client Sample ID:	TP-1MS		SDG No.:	Q1800	
Lab Sample ID:	Q1787-12MS		Matrix:	TCLP	
Analytical Method:	SW8270		% Solid:	0	
Sample Wt/Vol:	100	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3510C				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024299.D	1	04/15/25 12:00	04/15/25 18:10	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.33		0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.40		0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.42		0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.41		0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.42		0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.46		0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.44		0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.47		0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.46		0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.46		0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.47		0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	0.94	E	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	124		15 (10) - 110 (139)	83%	SPK: 150
13127-88-3	Phenol-d6	103		15 (10) - 110 (134)	68%	SPK: 150
4165-60-0	Nitrobenzene-d5	95.4		30 (49) - 130 (133)	95%	SPK: 100
321-60-8	2-Fluorobiphenyl	88.7		30 (52) - 130 (132)	89%	SPK: 100
118-79-6	2,4,6-Tribromophenol	125		15 (44) - 110 (137)	83%	SPK: 150
1718-51-0	Terphenyl-d14	89.1		30 (48) - 130 (125)	89%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	260000	7.734			
1146-65-2	Naphthalene-d8	990000	10.51			
15067-26-2	Acenaphthene-d10	545000	14.363			
1517-22-2	Phenanthrene-d10	991000	17.181			
1719-03-5	Chrysene-d12	1080000	21.627			
1520-96-3	Perylene-d12	1270000	24.986			

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U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products