

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:		
Client Sample ID:	PB167606BS		SDG No.:	Q1800	
Lab Sample ID:	PB167606BS		Matrix:	TCLP	
Analytical Method:	SW8270		% Solid:	0	
Sample Wt/Vol:	1000	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
BP024306.D	1	04/15/25 12:00	04/16/25 11:04	PB167606

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.036		0.0013	0.0050	mg/L
106-46-7	1,4-Dichlorobenzene	0.043		0.00053	0.0050	mg/L
95-48-7	2-Methylphenol	0.046		0.0011	0.0050	mg/L
65794-96-9	3+4-Methylphenols	0.045		0.0011	0.010	mg/L
67-72-1	Hexachloroethane	0.044		0.00065	0.0050	mg/L
98-95-3	Nitrobenzene	0.044		0.00076	0.0050	mg/L
87-68-3	Hexachlorobutadiene	0.043		0.00054	0.0050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.046		0.00051	0.0050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.046		0.00062	0.0050	mg/L
121-14-2	2,4-Dinitrotoluene	0.045		0.0012	0.0050	mg/L
118-74-1	Hexachlorobenzene	0.046		0.00052	0.0050	mg/L
87-86-5	Pentachlorophenol	0.090	E	0.0016	0.010	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	135		15 (10) - 110 (139)	90%	SPK: 150
13127-88-3	Phenol-d6	123		15 (10) - 110 (134)	82%	SPK: 150
4165-60-0	Nitrobenzene-d5	85.2		30 (49) - 130 (133)	85%	SPK: 100
321-60-8	2-Fluorobiphenyl	85.9		30 (52) - 130 (132)	86%	SPK: 100
118-79-6	2,4,6-Tribromophenol	124		15 (44) - 110 (137)	83%	SPK: 150
1718-51-0	Terphenyl-d14	90.2		30 (48) - 130 (125)	90%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	272000	7.728			
1146-65-2	Naphthalene-d8	1100000	10.504			
15067-26-2	Acenaphthene-d10	649000	14.357			
1517-22-2	Phenanthrene-d10	1180000	17.163			
1719-03-5	Chrysene-d12	1160000	21.616			
1520-96-3	Perylene-d12	1410000	24.974			

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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