

Report of Analysis

Client:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:		
Client Sample ID:	PB167261BS		SDG No.:	Q1609	
Lab Sample ID:	PB167261BS		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
BF142072.D	1	03/21/25 11:50	03/25/25 12:08	PB167261

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	39.4		1.30	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	45.4		0.53	5.00	ug/L
95-48-7	2-Methylphenol	45.5		1.10	5.00	ug/L
65794-96-9	3+4-Methylphenols	44.4		1.10	10.0	ug/L
67-72-1	Hexachloroethane	44.7		0.65	5.00	ug/L
98-95-3	Nitrobenzene	44.5		0.76	5.00	ug/L
87-68-3	Hexachlorobutadiene	46.4		0.54	5.00	ug/L
88-06-2	2,4,6-Trichlorophenol	47.1		0.51	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	47.4		0.62	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	52.5		1.20	5.00	ug/L
118-74-1	Hexachlorobenzene	48.1		0.52	5.00	ug/L
87-86-5	Pentachlorophenol	93.5	E	1.60	10.0	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	137		15 (10) - 110 (139)	91%	SPK: 150
13127-88-3	Phenol-d6	132		15 (10) - 110 (134)	88%	SPK: 150
4165-60-0	Nitrobenzene-d5	94.7		30 (49) - 130 (133)	95%	SPK: 100
321-60-8	2-Fluorobiphenyl	95.2		30 (52) - 130 (132)	95%	SPK: 100
118-79-6	2,4,6-Tribromophenol	167	*	15 (44) - 110 (137)	111%	SPK: 150
1718-51-0	Terphenyl-d14	118		30 (48) - 130 (125)	118%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	138000		6.875		
1146-65-2	Naphthalene-d8	547000		8.157		
15067-26-2	Acenaphthene-d10	313000		9.91		
1517-22-2	Phenanthrene-d10	569000		11.398		
1719-03-5	Chrysene-d12	326000		14.039		
1520-96-3	Perylene-d12	287000		15.51		

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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