

Report of Analysis

Client:	ENTACT	Date Collected:	06/02/25
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	06/04/25
Client Sample ID:	TP06-MHI-WCMSD	SDG No.:	Q2236
Lab Sample ID:	Q2226-04MSD	Matrix:	TCLP
Analytical Method:	8270E	% 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
BM050251.D	1	06/09/25 10:45	06/09/25 20:58	PB168352

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	0.38		0.013	0.050	mg/L
106-46-7	1,4-Dichlorobenzene	0.44		0.0053	0.050	mg/L
95-48-7	2-Methylphenol	0.46		0.011	0.050	mg/L
65794-96-9	3+4-Methylphenols	0.46		0.011	0.10	mg/L
67-72-1	Hexachloroethane	0.45		0.0065	0.050	mg/L
98-95-3	Nitrobenzene	0.50		0.0076	0.050	mg/L
87-68-3	Hexachlorobutadiene	0.49		0.0054	0.050	mg/L
88-06-2	2,4,6-Trichlorophenol	0.53		0.0051	0.050	mg/L
95-95-4	2,4,5-Trichlorophenol	0.53		0.0062	0.050	mg/L
121-14-2	2,4-Dinitrotoluene	0.55		0.012	0.050	mg/L
118-74-1	Hexachlorobenzene	0.53		0.0052	0.050	mg/L
87-86-5	Pentachlorophenol	1.10	E	0.016	0.10	mg/L
SURROGATES						
367-12-4	2-Fluorophenol	132		15 (23) - 110 (138)	88%	SPK: 150
13127-88-3	Phenol-d6	118		15 (10) - 110 (134)	79%	SPK: 150
4165-60-0	Nitrobenzene-d5	90.0		30 (67) - 130 (132)	90%	SPK: 100
321-60-8	2-Fluorobiphenyl	86.3		30 (52) - 130 (132)	86%	SPK: 100
118-79-6	2,4,6-Tribromophenol	143		15 (44) - 110 (137)	95%	SPK: 150
1718-51-0	Terphenyl-d14	90.5		30 (42) - 130 (152)	91%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	396000	7.769			
1146-65-2	Naphthalene-d8	1510000	10.557			
15067-26-2	Acenaphthene-d10	836000	14.398			
1517-22-2	Phenanthrene-d10	1450000	17.139			
1719-03-5	Chrysene-d12	1290000	21.368			
1520-96-3	Perylene-d12	1340000	24.344			

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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