Report of Analysis

Client:	ENTACT		Date Collected:	06/04/25
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	06/04/25
Client Sample ID:	WC-A4-05A-C		SDG No.:	Q2236
Lab Sample ID:	Q2236-02		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	77.8 Decanted:
Sample Wt/Vol:	30.03 Units: g		Final Vol:	10000 uL
Soil Aliquot Vol:	uL		Test:	PCB
Extraction Type:			Injection Volume :	
GPC Factor :	1.0 PH :			
Prep Method :	SW3541B			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO111519.D	1	06/06/25 08:30	06/06/25 13:16	PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0051	U	0.0051	0.022	mg/Kg
11104-28-2	Aroclor-1221	0.0052	U	0.0052	0.022	mg/Kg
11141-16-5	Aroclor-1232	0.0048	U	0.0048	0.022	mg/Kg
53469-21-9	Aroclor-1242	0.0051	U	0.0051	0.022	mg/Kg
12672-29-6	Aroclor-1248	0.0076	U	0.0076	0.022	mg/Kg
11097-69-1	Aroclor-1254	0.0041	U	0.0041	0.022	mg/Kg
37324-23-5	Aroclor-1262	0.0064	U	0.0064	0.022	mg/Kg
11100-14-4	Aroclor-1268	0.0046	U	0.0046	0.022	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.022	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.3		30 (32) - 150 (144)	97%	SPK: 20
2051-24-3	Decachlorobiphenyl	12.3		30 (32) - 150 (175)	62%	SPK: 20

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
E = Value Exceeds Calibration Range
P = Indicates >25% difference for detected
concentrations between the two GC columns
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
S = Indicates estimated value where valid five-point calibration
was not performed prior to analyte detection in sample.
() = Laboratory InHouse Limit