



Report of Analysis

Client: ENTACT Date Collected: 05/14/25

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/19/25

Client Sample ID: WC-A4-06-C SDG No.: Q2078

Lab Sample ID: Q2078-18 Matrix: SOIL

Analytical Method: 8082A % Solid: 79.4 Decanted:

Sample Wt/Vol: 30.08 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

 PP072252.D
 1
 05/21/25 09:00
 05/21/25 15:12
 PB168099

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0050	U	0.0050	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0051	U	0.0051	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0047	U	0.0047	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0050	U	0.0050	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0074	U	0.0074	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0040	U	0.0040	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0063	U	0.0063	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0045	U	0.0045	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.0041	U	0.0041	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	16.2		30 (32) - 150 (144)	81%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.7		30 (32) - 150 (175)	68%	SPK: 20

Comments:

U = Not Detected

LOO = 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