



## **Report of Analysis**

Client: ENTACT Date Collected: 04/11/25

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 04/14/25

Client Sample ID: WC-A4-01-C SDG No.: Q1800

Lab Sample ID: Q1800-02 Matrix: SOIL

Analytical Method: SW8082A % Solid: 81.6

Sample Wt/Vol: 30.05 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB

GPC Factor: 1.0 PH:

Prep Method: SW3541B

Extraction Type:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PO110456.D 1 04/15/25 08:35 04/15/25 13:26 PB167593

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.0048	U	0.0048	0.021	mg/Kg
11104-28-2	Aroclor-1221	0.0049	U	0.0049	0.021	mg/Kg
11141-16-5	Aroclor-1232	0.0046	U	0.0046	0.021	mg/Kg
53469-21-9	Aroclor-1242	0.0049	U	0.0049	0.021	mg/Kg
12672-29-6	Aroclor-1248	0.0072	U	0.0072	0.021	mg/Kg
11097-69-1	Aroclor-1254	0.0039	U	0.0039	0.021	mg/Kg
37324-23-5	Aroclor-1262	0.0061	U	0.0061	0.021	mg/Kg
11100-14-4	Aroclor-1268	0.0044	U	0.0044	0.021	mg/Kg
11096-82-5	Aroclor-1260	0.0040	U	0.0040	0.021	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.7		30 (32) - 150 (144)	79%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.8		30 (32) - 150 (175)	84%	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

Injection Volume:

\* = 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.

Decanted:

() = Laboratory InHouse Limit