



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: HR-01-06042025MSD SDG No.: Q2235

Lab Sample ID: Q2223-01MSD Matrix: SOIL

Analytical Method: 8082A % Solid: 94.6 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

PP072693.D 1 06/06/25 08:30 06/06/25 13:43 PB168319

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	0.11		0.0042	0.018	mg/Kg
11104-28-2	Aroclor-1221	0.0042	U	0.0042	0.018	mg/Kg
11141-16-5	Aroclor-1232	0.0039	U	0.0039	0.018	mg/Kg
53469-21-9	Aroclor-1242	0.0042	U	0.0042	0.018	mg/Kg
12672-29-6	Aroclor-1248	0.0062	U	0.0062	0.018	mg/Kg
11097-69-1	Aroclor-1254	0.0034	U	0.0034	0.018	mg/Kg
37324-23-5	Aroclor-1262	0.0053	U	0.0053	0.018	mg/Kg
11100-14-4	Aroclor-1268	0.0038	U	0.0038	0.018	mg/Kg
11096-82-5	Aroclor-1260	0.11		0.0034	0.018	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.4		30 (32) - 150 (144)	77%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.0		30 (32) - 150 (175)	95%	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