



## **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-CMS

SDG No.: Q1800

Lab Sample ID: Q1800-03MS

Matrix: TCLP

Analytical Method: SW8081

% Solid: 0

Sample Wt/Vol: 100

Soil Aliquot Vol: uL

Dilution:

Final Vol: 10000 uL

TCLP Pesticide

Extraction Type:

Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch:

Prep Date

mL

Units:

Date Analyzed

Test:

Prep Batch ID

Decanted:

PL095263.D 1

04/16/25 08:45

04/16/25 15:48

PB167609

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.0053		0.000037	0.00050	mg/L
76-44-8	Heptachlor	0.0051		0.000027	0.00050	mg/L
1024-57-3	Heptachlor epoxide	0.0054		0.000096	0.00050	mg/L
72-20-8	Endrin	0.0059		0.000032	0.00050	mg/L
72-43-5	Methoxychlor	0.0055		0.00011	0.00050	mg/L
8001-35-2	Toxaphene	0.0017	U	0.0017	0.010	mg/L
57-74-9	Chlordane	0.00088	U	0.00088	0.0050	mg/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	22.5		30 (43) - 150 (140)	113%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.5		30 (77) - 150 (126)	98%	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