

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

05/19/25

05/19/25

Q2079

TCLP

10000

TCLP Pesticide

Decanted:

иL



Report of Analysis

Client: ENTACT

Project: 540 Degraw St, Brooklyn, NY - E9309

Client Sample ID: PL-HRH-COMP-01MS

Lab Sample ID: Q2080-06MS

Analytical Method: 8081B

Sample Wt/Vol: 100 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 3510C

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

PL095759.D 1 05/21/25 12:45 05/22/25 09:59 PB168121

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|----------------------|---------|-----------|---------------------|------------|---------|
| TARGETS | | | | | | |
| 58-89-9 | gamma-BHC (Lindane) | 0.0051 | | 0.000037 | 0.00050 | mg/L |
| 76-44-8 | Heptachlor | 0.0048 | | 0.000027 | 0.00050 | mg/L |
| 1024-57-3 | Heptachlor epoxide | 0.0051 | | 0.000096 | 0.00050 | mg/L |
| 72-20-8 | Endrin | 0.0045 | | 0.000032 | 0.00050 | mg/L |
| 72-43-5 | Methoxychlor | 0.0042 | | 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 | 20.9 | | 30 (43) - 150 (140) | 104% | SPK: 20 |
| 877-09-8 | Tetrachloro-m-xylene | 18.4 | | 30 (77) - 150 (126) | 92% | 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