

## Report of Analysis

|                    |                                     |           |                    |                |           |
|--------------------|-------------------------------------|-----------|--------------------|----------------|-----------|
| Client:            | ENTACT                              |           | Date Collected:    | 08/11/25       |           |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |           | Date Received:     | 08/12/25       |           |
| Client Sample ID:  | TG-S01MSD                           |           | SDG No.:           | Q2732          |           |
| Lab Sample ID:     | Q2832-02MSD                         |           | Matrix:            | TCLP           |           |
| Analytical Method: | 8081B                               |           | % Solid:           | 0              | Decanted: |
| Sample Wt/Vol:     | 100                                 | Units: mL | Final Vol:         | 10000          | uL        |
| Soil Aliquot Vol:  |                                     | uL        | Test:              | TCLP Pesticide |           |
| Extraction Type:   |                                     |           | Injection Volume : |                |           |
| GPC Factor :       | 1.0                                 | PH :      |                    |                |           |
| Prep Method :      | 3510C                               |           |                    |                |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PD089921.D        | 1         | 08/15/25 09:50 | 08/15/25 17:10 | PB169263      |

| CAS Number        | Parameter            | Conc.   | Qualifier | MDL                 | LOQ / CRQL | Units   |
|-------------------|----------------------|---------|-----------|---------------------|------------|---------|
| <b>TARGETS</b>    |                      |         |           |                     |            |         |
| 58-89-9           | gamma-BHC (Lindane)  | 0.0059  |           | 0.000037            | 0.00050    | mg/L    |
| 76-44-8           | Heptachlor           | 0.0055  |           | 0.000027            | 0.00050    | mg/L    |
| 1024-57-3         | Heptachlor epoxide   | 0.0058  |           | 0.000096            | 0.00050    | mg/L    |
| 72-20-8           | Endrin               | 0.0058  |           | 0.000032            | 0.00050    | mg/L    |
| 72-43-5           | Methoxychlor         | 0.0054  |           | 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    |
| <b>SURROGATES</b> |                      |         |           |                     |            |         |
| 2051-24-3         | Decachlorobiphenyl   | 18.2    |           | 30 (57) - 150 (171) | 91%        | SPK: 20 |
| 877-09-8          | Tetrachloro-m-xylene | 22.6    |           | 30 (61) - 150 (148) | 113%       | SPK: 20 |

### Comments:

U = Not Detected

LOQ = 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