

Final Vol:

10000

иL



## **Report of Analysis**

Client: ENTACT Date Collected:

mL

Project: 540 Degraw St, Brooklyn, NY - E9309 Date Received: 05/21/25

Client Sample ID: PB168092TB SDG No.: Q2078

Lab Sample ID: PB168092TB Matrix: TCLP

Analytical Method: 8151A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

100

Units:

Prep Method: 8151A

Sample Wt/Vol:

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

 PS030346.D
 1
 05/21/25 12:20
 05/22/25 15:16
 PB168120

| CAS Number | Parameter         | Conc.  | Qualifier | MDL                 | LOQ / CRQL | Units    |
|------------|-------------------|--------|-----------|---------------------|------------|----------|
| TARGETS    |                   |        |           |                     |            |          |
| 94-75-7    | 2,4-D             | 0.0092 | U         | 0.0092              | 0.020      | mg/L     |
| 93-72-1    | 2,4,5-TP (Silvex) | 0.0078 | U         | 0.0078              | 0.020      | mg/L     |
| SURROGATES | 2.1.7.0.1.1       | -1-    |           | To (20) 120 (175)   | 1.1007     | GDV 500  |
| 19719-28-9 | 2.4-DCAA          | 715    | *         | 70 (39) - 130 (175) | 143%       | SPK: 500 |

## 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