

## Report of Analysis

|                    |                                     |                    |                                  |
|--------------------|-------------------------------------|--------------------|----------------------------------|
| Client:            | ENTACT                              | Date Collected:    | 02/21/25                         |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 | Date Received:     | 02/21/25                         |
| Client Sample ID:  | PIBLK-PS029233.D                    | SDG No.:           | Q1523                            |
| Lab Sample ID:     | I.BLK-PS029233.D                    | Matrix:            | TCLP                             |
| Analytical Method: | SW8151A                             | % Solid:           | 0                      Decanted: |
| Sample Wt/Vol:     | 1000            Units:    mL        | Final Vol:         | 10000              uL            |
| Soil Aliquot Vol:  | uL                                  | Test:              | TCLP Herbicide                   |
| Extraction Type:   |                                     | Injection Volume : |                                  |
| GPC Factor :       | 1.0                      PH :       |                    |                                  |
| Prep Method :      | SW3510C                             |                    |                                  |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PS029233.D        | 1         |           | 02/21/25      | ps022125      |

| CAS Number        | Parameter         | Conc. | Qualifier | MDL                 | LOQ / CRQL | Units    |
|-------------------|-------------------|-------|-----------|---------------------|------------|----------|
| <b>TARGETS</b>    |                   |       |           |                     |            |          |
| 94-75-7           | 2,4-D             | 0.92  | U         | 0.92                | 2.00       | ug/L     |
| 93-72-1           | 2,4,5-TP (Silvex) | 0.78  | U         | 0.78                | 2.00       | ug/L     |
| <b>SURROGATES</b> |                   |       |           |                     |            |          |
| 19719-28-9        | 2,4-DCAA          | 494   |           | 70 (39) - 130 (175) | 99%        | 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