

## Report of Analysis

|                    |                                     |          |                    |          |           |
|--------------------|-------------------------------------|----------|--------------------|----------|-----------|
| Client:            | ENTACT                              |          | Date Collected:    | 06/04/25 |           |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |          | Date Received:     | 06/04/25 |           |
| Client Sample ID:  | WC-A2-04-C                          |          | SDG No.:           | Q2236    |           |
| Lab Sample ID:     | Q2236-06                            |          | Matrix:            | SOIL     |           |
| Analytical Method: | 8082A                               |          | % Solid:           | 71.7     | Decanted: |
| Sample Wt/Vol:     | 30.04                               | Units: g | Final Vol:         | 10000    | uL        |
| Soil Aliquot Vol:  |                                     | uL       | Test:              | PCB      |           |
| Extraction Type:   |                                     |          | Injection Volume : |          |           |
| GPC Factor :       | 1.0                                 | PH :     |                    |          |           |
| Prep Method :      | SW3541B                             |          |                    |          |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PO111520.D        | 1         | 06/06/25 08:30 | 06/06/25 13:35 | PB168319      |

| CAS Number        | Parameter            | Conc.  | Qualifier | MDL                 | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|--------|-----------|---------------------|------------|-------------------|
| <b>TARGETS</b>    |                      |        |           |                     |            |                   |
| 12674-11-2        | Aroclor-1016         | 0.0055 | U         | 0.0055              | 0.024      | mg/Kg             |
| 11104-28-2        | Aroclor-1221         | 0.0056 | U         | 0.0056              | 0.024      | mg/Kg             |
| 11141-16-5        | Aroclor-1232         | 0.0052 | U         | 0.0052              | 0.024      | mg/Kg             |
| 53469-21-9        | Aroclor-1242         | 0.0056 | U         | 0.0056              | 0.024      | mg/Kg             |
| 12672-29-6        | Aroclor-1248         | 0.0082 | U         | 0.0082              | 0.024      | mg/Kg             |
| 11097-69-1        | Aroclor-1254         | 0.0045 | U         | 0.0045              | 0.024      | mg/Kg             |
| 37324-23-5        | Aroclor-1262         | 0.0070 | U         | 0.0070              | 0.024      | mg/Kg             |
| 11100-14-4        | Aroclor-1268         | 0.0050 | U         | 0.0050              | 0.024      | mg/Kg             |
| 11096-82-5        | Aroclor-1260         | 0.0045 | U         | 0.0045              | 0.024      | mg/Kg             |
| <b>SURROGATES</b> |                      |        |           |                     |            |                   |
| 877-09-8          | Tetrachloro-m-xylene | 15.5   |           | 30 (32) - 150 (144) | 77%        | SPK: 20           |
| 2051-24-3         | Decachlorobiphenyl   | 13.9   |           | 30 (32) - 150 (175) | 70%        | 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