

## Report of Analysis

|                    |                                     |           |                    |          |           |
|--------------------|-------------------------------------|-----------|--------------------|----------|-----------|
| Client:            | ENTACT                              |           | Date Collected:    | 05/19/25 |           |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |           | Date Received:     | 05/19/25 |           |
| Client Sample ID:  | PIBLK-PP072163.D                    |           | SDG No.:           | Q2235    |           |
| Lab Sample ID:     | I.BLK-PP072163.D                    |           | Matrix:            | WATER    |           |
| Analytical Method: | 8082A                               |           | % Solid:           | 0        | Decanted: |
| Sample Wt/Vol:     | 1000                                | Units: mL | Final Vol:         | 10000    | uL        |
| Soil Aliquot Vol:  |                                     | uL        | Test:              | PCB      |           |
| Extraction Type:   |                                     |           | Injection Volume : |          |           |
| GPC Factor :       | 1.0                                 | PH :      |                    |          |           |
| Prep Method :      | 5030                                |           |                    |          |           |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PP072163.D        | 1         |           | 05/19/25      | PP051925      |

| CAS Number        | Parameter            | Conc.    | Qualifier | MDL                 | LOQ / CRQL | Units   |
|-------------------|----------------------|----------|-----------|---------------------|------------|---------|
| <b>TARGETS</b>    |                      |          |           |                     |            |         |
| 12674-11-2        | Aroclor-1016         | 0.000097 | U         | 0.000097            | 0.00050    | mg/L    |
| 11104-28-2        | Aroclor-1221         | 0.00013  | U         | 0.00013             | 0.00050    | mg/L    |
| 11141-16-5        | Aroclor-1232         | 0.000096 | U         | 0.000096            | 0.00050    | mg/L    |
| 53469-21-9        | Aroclor-1242         | 0.00012  | U         | 0.00012             | 0.00050    | mg/L    |
| 12672-29-6        | Aroclor-1248         | 0.000071 | U         | 0.000071            | 0.00050    | mg/L    |
| 11097-69-1        | Aroclor-1254         | 0.000094 | U         | 0.000094            | 0.00050    | mg/L    |
| 11096-82-5        | Aroclor-1260         | 0.000081 | U         | 0.000081            | 0.00050    | mg/L    |
| 37324-23-5        | Aroclor-1262         | 0.00014  | U         | 0.00014             | 0.00050    | mg/L    |
| 11100-14-4        | Aroclor-1268         | 0.00011  | U         | 0.00011             | 0.00050    | mg/L    |
| <b>SURROGATES</b> |                      |          |           |                     |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 16.3     |           | 70 (60) - 130 (140) | 82%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 16.7     |           | 70 (60) - 130 (140) | 84%        | 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