

## Report of Analysis

|                    |                                     |           |                    |          |           |
|--------------------|-------------------------------------|-----------|--------------------|----------|-----------|
| Client:            | ENTACT                              |           | Date Collected:    | 11/12/24 |           |
| Project:           | 540 Degraw St, Brooklyn, NY - E9309 |           | Date Received:     | 11/12/24 |           |
| Client Sample ID:  | PIBLK-PO107896.D                    |           | SDG No.:           | P4799    |           |
| Lab Sample ID:     | I.BLK-PO107896.D                    |           | Matrix:            | WATER    |           |
| Analytical Method: | SW8082A                             |           | % 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 |
| PO107896.D        | 1         |           | 11/12/24      | PO111224      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL                 | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|---------------------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |                     |            |         |
| 12674-11-2        | Aroclor-1016         | 0.15  | U         | 0.15                | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.23  | U         | 0.23                | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.37  | U         | 0.37                | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.16  | U         | 0.16                | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.12  | U         | 0.12                | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.11  | U         | 0.11                | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.15  | U         | 0.15                | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.14  | U         | 0.14                | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.12  | U         | 0.12                | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |                     |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 21.1  |           | 70 (60) - 130 (140) | 106%       | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 22.2  |           | 70 (60) - 130 (140) | 111%       | 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