

## Report of Analysis

|                    |  |           |                    |       |           |
|--------------------|--|-----------|--------------------|-------|-----------|
| Client:            | ENTACT                                   |           | Date Collected:    |       |           |
| Project:           | E9306 - Northpoint - 4101 Arthur Kill Rd |           | Date Received:     |       |           |
| Client Sample ID:  | PB165988BL                               |           | SDG No.:           | Q1036 |           |
| Lab Sample ID:     | PB165988BL                               |           | 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 :      | 3510C                                    |           |                    |       |           |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PP069033.D        | 1         | 01/09/25 08:20 | 01/09/25 13:38 | PB165988      |

| 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    |
| 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    |
| 11096-82-5        | Aroclor-1260         | 0.15  | U         | 0.15                | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |                     |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 20.2  |           | 30 (10) - 150 (157) | 101%       | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 20.1  |           | 30 (10) - 150 (173) | 100%       | 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