

## Report of Analysis

|                    |                    |                    |            |
|--------------------|--------------------|--------------------|------------|
| Client:            | Kleinfelder        | Date Collected:    | 08/08/25   |
| Project:           | Girard School - PA | Date Received:     | 08/08/25   |
| Client Sample ID:  | PIBLK-PP074285.D   | SDG No.:           | Q2795      |
| Lab Sample ID:     | I.BLK-PP074285.D   | Matrix:            | WATER      |
| Analytical Method: | 8082A              | % Solid:           | 0          |
| Sample Wt/Vol:     | 1000               | Units:             | mL         |
| Soil Aliquot Vol:  |                    |                    | uL         |
| Extraction Type:   |                    | Test:              | PCB Group1 |
| GPC Factor :       | 1.0                | PH :               |            |
| Prep Method :      | 5030               | Injection Volume : |            |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PP074285.D        | 1         |           | 08/08/25      | pp080825      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 0.097 | U         | 0.097    | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.094 | U         | 0.094    | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 0.081 | U         | 0.081    | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 18.5  |           | 60 - 140 | 93%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 17.4  |           | 60 - 140 | 87%        | 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