

## **Report of Analysis**

| Client:            | Kleinfelder                        |                     |      |           |               | Date Collected:    | 04/10/25   |      |         |
|--------------------|------------------------------------|---------------------|------|-----------|---------------|--------------------|------------|------|---------|
| Project:           | Mitchell Sch                       | ool                 |      |           |               | Date Received:     | 04/10/25   |      |         |
| Client Sample ID:  | Client Sample ID: PIBLK-PO110348.D |                     |      |           |               | SDG No.:           | Q1903      |      |         |
| Lab Sample ID:     | I.BLK-PO11                         | I.BLK-PO110348.D    |      |           |               | Matrix:            | WATER      |      |         |
| Analytical Method: | SW8082A                            | SW8082A             |      |           | % Solid:      | 0 Decanted:        |            |      |         |
| Sample Wt/Vol:     | 1000 U                             | Jnits: mL           |      |           |               | Final Vol:         | 10000      | uL   |         |
| Soil Aliquot Vol:  |                                    | uL                  |      |           |               | Test:              | PCB Group1 |      |         |
| Extraction Type:   |                                    |                     |      |           |               | Injection Volume : |            |      |         |
| GPC Factor :       | 1.0                                | PH :                |      |           |               |                    |            |      |         |
| Prep Method :      | 5030                               |                     |      |           |               |                    |            |      |         |
| File ID/Qc Batch:  | Dilution:                          | Dilution: Prep Date |      |           | Date Analyzed | Prep Batch ID      |            |      |         |
| PO110348.D         | 1                                  |                     |      |           |               | 04/10/25           | PO04       | 1025 |         |
| CAS Number I       | Parameter                          | C                   | onc. | Qualifier | MDL           |                    | LOQ / CR   | QL   | Units   |
| TARGETS            |                                    |                     |      |           |               |                    |            |      |         |
|                    | 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    |
|                    |                                    |                     |      |           |               |                    |            |      |         |
| SURROGATES         |                                    |                     |      |           |               |                    |            |      |         |
|                    | Tetrachloro-m-xylen                | e 18                | 3.1  |           | 60 - 140      |                    | 9          | 1%   | 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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit