



## **Report of Analysis**

Client: Kleinfelder Date Collected:

Project: Girard School - PA Date Received:

PB169186BL Client Sample ID: SDG No.: Q2807 Lab Sample ID: PB169186BL Matrix: **SOIL** 

% Solid: 100 Decanted: Analytical Method: 8082A

Sample Wt/Vol: 30.01 Units: Final Vol: 10000 uL g

PCB Group1 Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

File ID/Qc Batch:

Prep Method: SW3541B Dilution:

Prep Date PO112835.D 08/11/25 08:30 08/11/25 14:36 PB169186

| CAS Number | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|------------|----------------------|-------|-----------|----------|------------|-------------------|
| TARGETS    |                      |       |           |          |            | _                 |
| 12674-11-2 | Aroclor-1016         | 3.90  | U         | 3.90     | 17.0       | ug/kg             |
| 11097-69-1 | Aroclor-1254         | 3.20  | U         | 3.20     | 17.0       | ug/kg             |
| 11096-82-5 | Aroclor-1260         | 3.20  | U         | 3.20     | 17.0       | ug/kg             |
| SURROGATES |                      |       |           |          |            |                   |
| 877-09-8   | Tetrachloro-m-xylene | 20.5  |           | 32 - 144 | 103%       | SPK: 20           |
| 2051-24-3  | Decachlorobiphenyl   | 20.1  |           | 32 - 175 | 100%       | SPK: 20           |

## Comments:

U = Not Detected

LOO = 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

Date Analyzed

Prep Batch ID

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit