

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

08/06/25

08/07/25

Q2795

**SOIL** 

82.5

10000

PCB Group1

Decanted:

uL



## **Report of Analysis**

Client: Kleinfelder

Project: Girard School - PA

Client Sample ID: COMP-1

Lab Sample ID: Q2795-01

Analytical Method: 8082A

Sample Wt/Vol: 30.1 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP074292.D
 1
 08/08/25 08:42
 08/08/25 13:46
 PB169172

Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 4.80 U 4.80 20.5 ug/kg 12674-11-2 11097-69-1 Aroclor-1254 3.90 U 3.90 20.5 ug/kg Aroclor-1260 U 11096-82-5 3.90 3.90 20.5 ug/kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 22.7 32 - 144 113% SPK: 20 2051-24-3 Decachlorobiphenyl 18.0 32 - 17590% 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

D = Dilution

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

() = Laboratory InHouse Limit