

Final Vol:

10000

uL



Report of Analysis

Client: Date Collected: 08/11/25

Project: Girard School - PA Date Received: 08/11/25

Client Sample ID: PIBLK-PO112848.D SDG No.: Q2807

Lab Sample ID: I.BLK-PO112848.D Matrix: WATER

Analytical Method: 8082A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: PCB Group1

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Extraction Type: Injection Volume :

mL

GPC Factor: 1.0 PH:

1000

Units:

Prep Method: 5030

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PO112848.D 1 08/11/25 po081125

Qualifier MDL LOQ / CRQL Units **CAS Number Parameter** Conc. **TARGETS** Aroclor-1016 0.097 U 0.097 0.50 ug/L 12674-11-2 11097-69-1 Aroclor-1254 0.094 U 0.094 0.50 ug/L Aroclor-1260 U 0.081 11096-82-5 0.081 0.50 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 20.7 60 - 140 104% SPK: 20 2051-24-3 Decachlorobiphenyl 17.3 60 - 14086% 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