



Report of Analysis

Client: Date Collected: 07/31/25

Project: Girard School - PA Date Received: 07/31/25

Client Sample ID: PIBLK-PD089685.D SDG No.: 02807

Client Sample ID: PIBLK-PD089685.D SDG No.: Q2807
Lab Sample ID: I.BLK-PD089685.D Matrix: WATER

Analytical Method: 8081B % Solid: 0 Decanted:

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PESTICIDE Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PD089685.D 1 07/31/25 pd073125

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** 309-00-2 Aldrin 0.0036 U 0.0036 0.050 ug/L 60-57-1 Dieldrin 0.0036 U 0.0036 0.050 ug/L 4,4-DDE 0.0037 U 72-55-9 0.0037 0.050 ug/L 72-54-8 4,4-DDD 0.0071 U 0.0071 0.050 ug/L 50-29-3 4,4-DDT 0.0035 U 0.0035 0.050 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenvl 20.9 57 - 171 104% SPK: 20 877-09-8 Tetrachloro-m-xylene 20.4 61 - 148 102% 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