

Date Collected:

Date Received:

Injection Volume:

SDG No.:

Matrix:

% Solid:

02/27/25

02/27/25

Q1421

WATER

10000

Decanted:

uL

93%

SPK: 20



## **Report of Analysis**

Client: Weston Solutions, Inc.

Project: RFP 905

Client Sample ID: PIBLK-PP070113.D

Lab Sample ID: I.BLK-PP070113.D

Analytical Method: SW8082A

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

18.6

Soil Aliquot Vol: uL Test: SPLP PCB

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 5030

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PP070113.D 1 02/27/25 PP022725

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 0.15 U 0.15 0.50 12674-11-2 ug/L 11104-28-2 Aroclor-1221 0.23 U 0.23 0.50 ug/L Aroclor-1232 U 11141-16-5 0.37 0.37 0.50 ug/L 53469-21-9 Aroclor-1242 0.16 U 0.16 0.50 ug/L 12672-29-6 Aroclor-1248 0.12 U 0.12 0.50 ug/L 11097-69-1 Aroclor-1254 0.11 U 0.11 0.50 ug/L Aroclor-1260 0.15 U 0.15 11096-82-5 0.50 ug/L 37324-23-5 Aroclor-1262 0.14U 0.14 0.50 ug/L Aroclor-1268 U 11100-14-4 0.12 0.12 0.50 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 19.3 60 - 140 96% SPK: 20

## Comments:

2051-24-3

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

Decachlorobiphenyl

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

60 - 140

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

() = Laboratory InHouse Limit