

Final Vol:

10000

uL

80%

83%

SPK: 20

SPK: 20



Report of Analysis

Client: Weston Solutions, Inc. Date Collected: 04/28/25

Project: RFP 911 Date Received: 04/28/25

Client Sample ID: PIBLK-PP071532.D SDG No.: Q1860

Lab Sample ID: I.BLK-PP071532.D Matrix: WATER

% Solid: Analytical Method: SW8082A Decanted:

Sample Wt/Vol:

PCB Soil Aliquot Vol: uL Test:

16.1

16.7

Extraction Type: Injection Volume:

mL

PH: GPC Factor: 1.0

1000

Tetrachloro-m-xylene

Decachlorobiphenyl

Units:

Prep Method: 5030

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PP071532.D 04/28/25 PP042825

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 0.097 U 0.097 0.50 12674-11-2 ug/L 11104-28-2 Aroclor-1221 0.13 U 0.13 0.50 ug/L Aroclor-1232 U 11141-16-5 0.096 0.096 0.50 ug/L 53469-21-9 Aroclor-1242 0.12 U 0.12 0.50 ug/L 12672-29-6 Aroclor-1248 0.071 U 0.071 0.50 ug/L 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 37324-23-5 Aroclor-1262 0.14 U 0.14 0.50 ug/L Aroclor-1268 U 11100-14-4 0.11 0.11 0.50 ug/L **SURROGATES**

Comments:

877-09-8

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

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

60 - 140

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

() = Laboratory InHouse Limit