



Report of Analysis

Client: Weston Solutions, Inc.

Project: RFP 872

Client Sample ID: P001-CF16-01MSD

Lab Sample ID: P4620-27MSD

Analytical Method: SW8082A

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

PO107574.D

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date Date

Date Analyzed Prep Batch ID

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

10/31/24 19:52 PB164566

10/29/24

10/29/24

P4620

WATER

10000

SPLP PCB

Decanted:

uL

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 5.50 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 0.37 11141-16-5 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-1262 0.14 U 0.14 37324-23-5 0.50 ug/L 11100-14-4 Aroclor-1268 0.12 U 0.12 0.50 ug/L Aroclor-1260 11096-82-5 5.70 0.15 0.50 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 21.3 106% SPK: 20 10 - 157 2051-24-3 Decachlorobiphenyl 16.1 10 - 173 81% SPK: 20

10/31/24 10:30

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