

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Date Analyzed

Injection Volume:

Test:

12/19/24

12/19/24

P5380

**TCLP** 

10000

TCLP Pesticide

Decanted:

uL

Prep Batch ID

PB165895



## **Report of Analysis**

Client: Weston Solutions

Ft Meade Tipton Airfield Parcel RI - PO 0111169

Client Sample ID: WC-SOIL-20241219MSD

Lab Sample ID: P5362-02MSD

Analytical Method: SW8081

Sample Wt/Vol: 100 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date

PL093551.D 1 12/27/24 11:00 12/27/24 17:40

Qualifier MDL LOD LOQ/CRQL Units **CAS Number** Parameter Conc. **TARGETS** 58-89-9 gamma-BHC (Lindane) 4.80 0.049 0.25 0.50 ug/L 0.25 76-44-8 Heptachlor 4.90 0.054 0.50 ug/L Heptachlor epoxide 0.090 0.25 1024-57-3 4.80 0.50 ug/L 0.10 72-20-8 Endrin 4.90 0.043 0.50 ug/L 0.25 72-43-5 Methoxychlor 4.90 0.11 0.50 ug/L 5.00 8001-35-2 Toxaphene 5.00 U 1.50 10.0 ug/L 57-74-9 Chlordane U 2.50 5.00 2.50 0.82 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 18.1 30 - 135 90% SPK: 20 877-09-8 Tetrachloro-m-xylene 18.9 44 - 124 95% 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