



Report of Analysis

Client: Weston Solutions

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169

Client Sample ID: PIBLK-PD086944.D

Lab Sample ID: I.BLK-PD086944.D

Analytical Method: SW8081

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date

Date Analyzed

Injection Volume:

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Test:

11/27/24

11/27/24

P5117

TCLP

10000

TCLP Pesticide

Prep Batch ID

Decanted:

иL

PD086944.D 1 11/27/24 PD112724

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOD LOQ/CRQL | | Units |
|------------|----------------------|-------|-----------|----------|--------------|-------|---------|
| TARGETS | | | | | | | |
| 58-89-9 | gamma-BHC (Lindane) | 0.025 | U | 0.0049 | 0.025 | 0.050 | ug/L |
| 76-44-8 | Heptachlor | 0.025 | U | 0.0054 | 0.025 | 0.050 | ug/L |
| 1024-57-3 | Heptachlor epoxide | 0.025 | U | 0.0090 | 0.025 | 0.050 | ug/L |
| 72-20-8 | Endrin | 0.010 | U | 0.0043 | 0.010 | 0.050 | ug/L |
| 72-43-5 | Methoxychlor | 0.025 | U | 0.011 | 0.025 | 0.050 | ug/L |
| 8001-35-2 | Toxaphene | 0.50 | U | 0.15 | 0.50 | 1.00 | ug/L |
| 57-74-9 | Chlordane | 0.25 | U | 0.082 | 0.25 | 0.50 | ug/L |
| SURROGATES | | | | | | | |
| 2051-24-3 | Decachlorobiphenyl | 22.0 | | 30 - 135 | | 110% | SPK: 20 |
| 877-09-8 | Tetrachloro-m-xylene | 21.1 | | 44 - 124 | | 105% | 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