



Report of Analysis

Client: Weston Solutions

Date Collected: 01/30/25

Project:

Ft Meade Tipton Airfield Parcel RI - PO 0111169

01/30/25

Client Sample ID:

PIBLK-FE052157.D

01211

Lab Sample ID:

I.BLK-FE052157.D

Q1211 Water

Analytical Method:

8015D DRO

Matrix:

Date Received:

Decanted:

Sample Wt/Vol:

1000 Units:

% Solid: Final Vol:

SDG No.:

mL

Soil Aliquot Vol:

IIIL

- -----

Test:

Diesel Range Organics

Extraction Type:

uL

Injection Volume :

GPC Factor :

PH:

Prep Method:

File ID/Qc Batch:

SW3510

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FE052157.D

- 1

01/30/25 FE012925

| CAS Number | Parameter | Conc. | Qualifier | · MDL | LOD LOQ | / CRQL | Units |
|------------------------------|-----------------|-------|-----------|----------|---------|--------|---------|
| TARGETS DRO | DRO | 25.0 | U | 10.0 | 25.0 | 50.0 | ug/L |
| SURROGATES 16416-32-3 | Tetracosane-d50 | 17.5 | | 29 - 130 | | 87% | 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