



## **Report of Analysis**

Client: Weston Solutions

Date Collected: 01/15/25

Project:

Ft Meade Tipton Airfield Parcel RI - PO 0111169

01/16/25

Client Sample ID:

TAPIAL1-MW04S-011525-00-T2

Q1109

Water

Lab Sample ID:

Q1109-02

SDG No.: Q

9

Analytical Method:

980

Matrix:

Date Received:

Г

Sample Wt/Vol:

8015D DRO

% Solid:

Decanted:

mL

Soil Aliquot Vol:

Units: mL

Final Vol:

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

FF015250.D

01/17/25 08:15

01/17/25 13:39

PB166100

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units
TARGETS DRO	DRO	13.0	J	10.0	26.0	51.0	ug/L
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	17.2		29 - 130		86%	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