

Report of Analysis

Client:	Weston Solutions		Date Collected:	01/28/25	
Project:	Ft Meade Tipton Airfield Parcel RI - PO 0111169		Date Received:	01/29/25	
Client Sample ID:	TAPIAL2-MW03-012825-00-T3		SDG No.:	Q1211	
Lab Sample ID:	Q1211-02		Matrix:	Water	
Analytical Method:	8015D DRO		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	1	mL
Soil Aliquot Vol:		uL	Test:	Diesel Range Organics	
Extraction Type:			Injection Volume :		
GPC Factor :		PH :			
Prep Method :	SW3510				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FE052163.D	1	01/30/25 08:33	01/30/25 16:37	PB166364

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
TARGETS							
DRO	DRO	28.0	J	10.0	25.0	50.0	ug/L
SURROGATES							
16416-32-3	Tetracosane-d50	15.3		29 - 130		76%	SPK: 20

Comments:

U = Not Detected

LOQ = 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