



## **Report of Analysis**

Client: CDM Smith

Bergen Point Fueling System

Units:

Client Sample ID: FB-05022025

Lab Sample ID: Q1956-07

8015D DRO Analytical Method:

Soil Aliquot Vol: uL

800

Extraction Type:

Project:

Sample Wt/Vol:

PH: GPC Factor:

Prep Method: SW3510

File ID/Qc Batch: Dilution: Prep Date Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

05/02/25

05/02/25

Q1956

Water

PB167913

Prep Batch ID

Diesel Range Organics

Decanted:

mL

FF015813.D 05/08/25 08:41 05/08/25 13:59

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	22.0	J	8.00	62.0	ug/L
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	16.8		29 - 130	84%	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