



## **Report of Analysis**

Client: CDM Smith

Bergen Point Fueling System

Client Sample ID: SB91-3-4

Lab Sample ID: Q1956-06

Analytical Method: 8015D DRO

Sample Wt/Vol: 30.01 Units:

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

Prep Date

g

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

05/01/25

05/02/25

Q1956

**SOIL** 

90.2

Prep Batch ID PB167975

Diesel Range Organics

Decanted:

mL

FG015830.D 1 05/13/25 10:05 05/13/25 19:19

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	1830	J	187	1850	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	18.3		37 - 130	91%	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