

Report of Analysis

Client: CDM Smith

Date Collected: 05/13/25

Project:

Date Received: 05/13/25

Client Sample ID:

SDG No.: Q1956

1

Lab Sample ID:

Matrix:

Water

Analytical Method:

8015D DRO

% Solid:

Test:

Decanted:

Diesel Range Organics

Sample Wt/Vol:

1000 Units: mL

Bergen Point Fueling System

PIBLK-FG015834.D

I.BLK-FG015834.D

Final Vol:

mL

Soil Aliquot Vol:

uL

Injection Volume :

Extraction Type: GPC Factor:

PH:

Prep Method:

SW3510

File ID/Qc Batch:

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FG015834.D

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05/13/25

FG051325

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	50.0	U	6.00	50.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	19.2		29 - 130	96%	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