

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Date Collected: 12/04/25

Date Received: 12/04/25

Q3741

Water

Diesel Range Organics

SDG No.:

Matrix:

% Solid:

Test:

Fax: 908 789 8922

Report of Analysis

Client: Core Environmental Consultants and Services, Inc.

Project: Building 50 Probe Investigation

Client Sample ID: PIBLK-FG017071.D Lab Sample ID: I.BLK-FG017071.D Analytical Method: 8015D DRO

Sample Wt/Vol: 1000 mL Final Vol:1 mL

Prep Method: SW3510 Prep Date:

CAS Number	r Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS								
DRO	DRO	6.00	U 1	6.00	50.0	ug/L	12/04/25	FG120425
SURROGATES								
16416-32-3	Tetracosane-d50	21.5		29 - 130	108%	SPK · 20		

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