

Report of Analysis

Client:	Core Environmental Consultants and Services, Inc.	Date Collected:	12/05/25
Project:	Building 50 Probe Investigation	Date Received:	12/05/25
Client Sample ID:	PIBLK-FG017091.D	SDG No.:	Q3741
Lab Sample ID:	I.BLK-FG017091.D	Matrix:	Water
Analytical Method:	8015D DRO	% Solid:	0
Sample Wt/Vol:	1000 mL	Final Vol:	1 mL
Prep Method:	SW3510	Test:	Diesel Range Organics
	Prep Date:		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
DRO	DRO	6.00	U	1	6.00	50.0	ug/L	12/05/25	FG120525
SURROGATES									
16416-32-3	Tetracosane-d50	24.6			29 - 130	123%	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