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Report of Analysis

Client: ENTACT

Project:

Extraction Type:

FG015342.D

North Point - 4101 Arthur Kill Rd - E9306

Client Sample ID: PIBLK-FG015342.D

Lab Sample ID: I.BLK-FG015342.D

Analytical Method: 8015D DRO

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

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GPC Factor: PH:

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:

02/07/25

02/07/25

Q1308

Water

Prep Batch ID

Decanted:

mL

02/07/25

FG020625

Diesel Range Organics

CAS Number	Parameter	Conc.	Qualifie	r MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	10.0	U	10.0	50.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	17.3		29 - 130	86%	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