



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/30/25

Client Sample ID: PIBLK-FG015246.D

SDG No.: Q1215

Lab Sample ID: I.BLK-FG015246.D

Matrix:

Water

Analytical Method:

8015D DRO

.

Decanted:

Sample Wt/Vol:

1000 Units: mL

% Solid: Final Vol:

mL

Soil Aliquot Vol:

uL

Test:

Diesel Range Organics

Extraction Type:

Injection Volume:

GPC Factor : Prep Method :

PH:

File ID/Qc Batch:

SW3510 Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FG015246.D

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01/30/25

FG013025

CAS Number	Parameter	Conc.	Qualifie	er MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	50.0	U	10.0	50.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	17.4		29 - 130	87%	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