



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project:

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/30/25

Water

Client Sample ID:

PIBLK-FG015258.D

Q1216

Lab Sample ID:

I.BLK-FG015258.D

SDG No.: Q1

)

Analytical Method:

8015D DRO

Matrix: % Solid:

Date Received:

Decanted:

Sample Wt/Vol:

1000 Units:

Final Vol:

mL

Soil Aliquot Vol:

Test:

Diesel Range Organics

Extraction Type:

uL

Injection Volume:

GPC Factor :

PH:

Prep Method:

File ID/Qc Batch:

SW3510

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FG015258.D

- 1

01/30/25

FG013025

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS DRO	DRO	50.0	U	10.0	50.0	ug/L
SURROGATES 16416-32-3	Tetracosane-d50	17.7		29 - 130	89%	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