



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.: Q1216

Lab Sample ID: I.BLK-FG015246.D

Q1210

Analytical Method: 8015D DRO

Matrix: % Solid:

Final Vol:

Decanted:

mL

Sample Wt/Vol: 1000

70 50114

Decanted

Soil Aliquot Vol:

uL

Test: Diesel Range Organics

Water

Extraction Type:

Test:
Injection Volume :

GPC Factor:

PH:

Units:

Prep Method: SW3510

File ID/Qc Batch: Dilution:

Date Analyzed

Prep Batch ID

FG015246.D

01/30/25

Prep Date

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	17.4		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