



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/31/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Date Received: 01/31/25

Client Sample ID: PIBLK-FE052189.D

SDG No.: Q1235

Lab Sample ID: I.BLK-FE052189.D

90 110... Q123

Analytical Method: 8015D DRO

Matrix: % Solid:

Final Vol:

Test:

Decanted:

mL

Sample Wt/Vol: 1000

Units: mL

Water

Soil Aliquot Vol:

Diesel Range Organics

Extraction Type:

Injection Volume:

GPC Factor:

PH:

uL

PH

Prep Method:

File ID/Qc Batch:

SW3510

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FE052189.D

01/31/25

FE013125

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	17.5		29 - 130	87%	SPK: 20

Comments:

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