



Report of Analysis

Client: RU2 Engineering, LLC

Date Collected: 01/30/25

Project:

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/30/25

Client Sample ID:

JPP-5.3-013025MS

Q1235

89.3

Lab Sample ID:

Q1241-05MS

SOIL

Analytical Method:

8015D DRO

Matrix: % Solid:

SDG No.:

Decanted:

Sample Wt/Vol:

30.05 Units: g

Final Vol:

Date Received:

mL

Soil Aliquot Vol:

·

Test:

Diesel Range Organics

Extraction Type:

uL

PH:

Injection Volume:

GPC Factor :
Prep Method :

SW3541

Dilution:

Date Analyzed

Prep Batch ID

FE052181.D

File ID/Qc Batch:

01/31/25 08:50

Prep Date

01/31/25 17:10

PB166415

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	150000	Е	207	1860	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	12.8		37 - 130	64%	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