



## **Report of Analysis**

Client: RU2 Engineering, LLC

Date Collected: 01/27/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/28/25

Client Sample ID: JPP-16.3-012725

Q1206

85.9

Lab Sample ID: Q1206-05

Analytical Method: 8015D DRO

Matrix: SOIL

Aliasytical Method. 8013D DRO

% Solid:

Date Received:

Decanted:

Soil Aliquot Vol:

Units: g

Final Vol:

Test:

SDG No.:

mL

Diesel Range Organics

Extraction Type:

Sample Wt/Vol:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

SW3541

Dilution:

23.1

Prep Date

Date Analyzed

Prep Batch ID

FE052145.D

01/29/25 08:45

01/30/25 6:28

PB166348

CAS Number	Parameter	Conc.	Qualifier 1	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	39800	2	279	2520	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	14.1	3	37 - 130	71%	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