



## **Report of Analysis**

Client: RU2 Engineering, LLC Date Collected: 01/29/25

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR 01/30/25

Client Sample ID: JPP-51.2-012925 Q1235

91.2

Lab Sample ID: Q1235-01

8015D DRO Analytical Method:

Matrix: **SOIL** 

Sample Wt/Vol: 30.05 % Solid:

SDG No.:

Decanted:

Units: g Final Vol:

Date Received:

mL

Soil Aliquot Vol:

uL

Test:

Diesel Range Organics

Extraction Type:

PH:

Injection Volume:

GPC Factor: Prep Method:

File ID/Qc Batch:

SW3541

Prep Date

Date Analyzed

Prep Batch ID

FG015289.D

10

Dilution:

01/31/25 08:50

01/31/25 20:33

PB166415

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	132000	2020	18200	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	1.13	37 - 130	56%	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