



## **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-3.5-013025

Lab Sample ID:

Q1241-01

Q1241 **SOIL** 

Analytical Method:

8015D DRO

Matrix: % Solid:

Test:

SDG No.:

Date Received:

84.6

Diesel Range Organics

Sample Wt/Vol:

30.07

Decanted:

Soil Aliquot Vol:

Units: g Final Vol:

mL

Extraction Type:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

SW3541

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FE052183.D

10

01/31/25 08:50

01/31/25 18:11

PB166415

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	256000		2180	19700	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	2.63	*	37 - 130	132%	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