



## **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-51.4-013025

Q1241

Lab Sample ID:

Q1241-17

ix: SOIL

Analytical Method:

8015D DRO

Matrix: % Solid:

SDG No.:

Date Received:

93.3 Decanted:

Sample Wt/Vol:

30.08

Decantee

Diesel Range Organics

mL

Soil Aliquot Vol:

08 Units: g

Final Vol: 1

Extraction Type:

Test:

GPC Factor :

PH:

uL

Prep Method:

11

Injection Volume:

File ID/Qc Batch:

SW3541

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

FE052187.D

10

01/31/25 08:50

01/31/25 20:12

PB166415

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	112000	1980	17800	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	0.92	37 - 130	46%	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