

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Date Analyzed

Injection Volume:

Test:

01/30/25

01/30/25

Q1232

**SOIL** 

89.3

Decanted:

mL

Diesel Range Organics

Prep Batch ID



## **Report of Analysis**

Client: RU2 Engineering, LLC

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

Client Sample ID: JPP-5.3-013025MS

Lab Sample ID: Q1241-05MS

Analytical Method: 8015D DRO

Sample Wt/Vol: 30.05 Units: g

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: PH:

Prep Method: SW3541

File ID/Qc Batch: Dilution:

FE052181.D 1 01/31/25 08:50 01/31/25 17:10 PB166415

Prep Date

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	150000	Е	207	1860	ug/kg
<b>SURROGATES</b> 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