

Final Vol:

mL



## **Report of Analysis**

Date Collected: Client: RU2 Engineering, LLC

Project: NYCDDC SANTWOBR Brooklyn Bridge BBMCR Date Received:

Units:

Client Sample ID: PB166348BL SDG No.: Q1206 Lab Sample ID: PB166348BL Matrix: **SOIL** 

8015D DRO % Solid: 100 Decanted: Analytical Method:

g Diesel Range Organics Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

PH: GPC Factor:

30.01

Prep Method: SW3541

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID FE052142.D 01/29/25 08:45 01/30/25 4:58 PB166348

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	1670	U	185	1670	ug/kg
<b>SURROGATES</b> 16416-32-3	Tetracosane-d50	18.0		37 - 130	90%	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