

Report of Analysis

Client:	RU2 Engineering,	LLC			Date Collected:	01/30/25	
Project:	NYCDDC SANTWOBR Brooklyn Bridge BBMCR				Date Received:	01/30/25	
Client Sample ID:	JPP-5.3-013025MS	JPP-5.3-013025MSD			SDG No.:	Q1235	
Lab Sample ID:	Q1241-05MSD				Matrix:	SOIL	
Analytical Method	: 8015D DRO				% Solid:	89.3 Dec	canted:
Sample Wt/Vol:	30.02 Units:	g			Final Vol:	1	mL
Soil Aliquot Vol:		uL			Test:	Diesel Range Orga	anics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541)
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID	
FE052182.D	1	01/31/25 08:50			01/31/25 17:40	PB166415	
CAS Number	Parameter	Conc.	Qualifie	r MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS DRO	DRO	152000	E	207		1870	ug/kg
SURROGATES 16416-32-3	Tetracosane-d50	12.4		37 - 130		62%	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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit