

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-5.3-013025M	JPP-5.3-013025MSD				Q1241	
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	inics
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
- S = Indicates estimated value where valid five-point calibration
- was not performed prior to analyte detection in sample.
- () = Laboratory InHouse Limit