



Report of Analysis

Client: RU2 Engineering, LLC Date Collected: 01/27/25

Project:

NYCDDC SANTWOBR Brooklyn Bridge BBMCR

01/28/25

Client Sample ID:

JPP-5.1-012725

Units:

Q1207

Lab Sample ID:

Q1207-05

SOIL

Analytical Method:

8015D GRO

Matrix:

Date Received:

SDG No.:

91.2 Decanted:

Sample Wt/Vol:

5.02

Final Vol:

5 mL

Soil Aliquot Vol:

g

Test:

% Solid:

Gasoline Range Organics

Extraction Type:

uL

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

Dilution:

Date Analyzed

Prep Batch ID

FB031364.D

01/29/25 12:47

FB012925

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	11.0	J	8.00	49.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluorot	to 14.6		50 - 150	73%	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