

Project:

Date Collected:

Date Received:

O1233

SOIL

100

1

Decanted:

mL

Diesel Range Organics

SDG No.:

Final Vol:

Injection Volume:

Test:

Matrix: % Solid:

Report of Analysis

Client: Louis Berger U.S., Inc., A WSP Company

NYCDDC Phase II SCI Arthur Kill Road CEQR

Client Sample ID: PB150379BS

Lab Sample ID: PB150379BS

Analytical Method: 8015D DRO

Sample Wt/Vol: 30.03 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: PH:

Prep Method: SW3541

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 FF011894.D
 1
 01/20/23 13:10
 01/20/23 17:00
 PB150379

Qualifier MDL **CAS Number Parameter** Conc. LOQ / CRQL Units(Dry Weight) **TARGETS** DRO DRO 5210 219 1670 ug/kg **SURROGATES** 16416-32-3 Tetracosane-d50 12.6 37 - 13063% 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