

Date Collected:

Date Received:

Q1502

Water

Decanted:

mL

Diesel Range Organics

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:



Report of Analysis

Client: Alliance Technical Group, LLC - Newark

Project: NJ Waste Water PT

Client Sample ID: PB167101BSD

Lab Sample ID: PB167101BSD

Analytical Method: 8015D DRO

Sample Wt/Vol: 1000 Units:

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: PH:

Prep Method: SW3510

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

 FG015476.D
 1
 03/12/25 08:55
 03/12/25 14:55
 PB167101

| CAS Number | Parameter | Conc. | Qualifier MDL | LOQ / CRQL | Units |
|--------------------------|-----------------|-------|---------------|------------|---------|
| TARGETS DRO | DRO | 204 | 10.0 | 50.0 | ug/L |
| SURROGATES 16416-32-3 | Tetracosane-d50 | 19.2 | 29 - 130 | 96% | 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