

Report of Analysis

| | | | | | |
|--------------------|--|----------|--------------------|-----------------------|-----------|
| Client: | Alliance Technical Group, LLC - Newark | | Date Collected: | | |
| Project: | NJ Soil PT | | Date Received: | | |
| Client Sample ID: | PB167975BS | | SDG No.: | Q1872 | |
| Lab Sample ID: | PB167975BS | | Matrix: | SOIL | |
| Analytical Method: | 8015D DRO | | % Solid: | 100 | Decanted: |
| Sample Wt/Vol: | 30.02 | Units: g | Final Vol: | 1 | mL |
| Soil Aliquot Vol: | | uL | Test: | Diesel Range Organics | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | | PH : | | | |
| Prep Method : | SW3541 | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FG015821.D | 1 | 05/13/25 10:05 | 05/13/25 13:51 | PB167975 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|-----------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| DRO | DRO | 6320 | | 169 | 1670 | ug/kg |
| SURROGATES | | | | | | |
| 16416-32-3 | Tetracosane-d50 | 18.6 | | 37 - 130 | 93% | 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