

Report of Analysis

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|--------------------|---|-----------|--------------------|-----------------------|-----------|
| Client: | Weston Solutions | | Date Collected: | | |
| Project: | Ft Meade Tipton Airfield Parcel RI - PO 0111169 | | Date Received: | | |
| Client Sample ID: | PB166100BS | | SDG No.: | Q1109 | |
| Lab Sample ID: | PB166100BS | | Matrix: | Water | |
| Analytical Method: | 8015D DRO | | % Solid: | 0 | Decanted: |
| Sample Wt/Vol: | 1000 | Units: mL | Final Vol: | 1 | mL |
| Soil Aliquot Vol: | | uL | Test: | Diesel Range Organics | |
| Extraction Type: | | | Injection Volume : | | |
| GPC Factor : | | PH : | | | |
| Prep Method : | SW3510 | | | | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| FF015252.D | 1 | 01/17/25 08:15 | 01/17/25 14:36 | PB166100 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOD | LOQ / CRQL | Units |
|-------------------|-----------------|-------|-----------|----------|------|------------|---------|
| TARGETS | | | | | | | |
| DRO | DRO | 198 | | 10.0 | 25.0 | 50.0 | ug/L |
| SURROGATES | | | | | | | |
| 16416-32-3 | Tetracosane-d50 | 19.3 | | 29 - 130 | | 97% | 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