

Report of Analysis

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|--------------------|------------------------|--------------------|------------------|
| Client: | Nobis Group | Date Collected: | 02/21/25 |
| Project: | Raymark Superfund Site | Date Received: | 02/21/25 |
| Client Sample ID: | PIBLK-PS029233.D | SDG No.: | Q1382 |
| Lab Sample ID: | I.BLK-PS029233.D | Matrix: | WATER |
| Analytical Method: | SW8151A | % Solid: | 0 |
| Sample Wt/Vol: | 1000 Units: mL | Decanted: | |
| Soil Aliquot Vol: | uL | Final Vol: | 10000 uL |
| Extraction Type: | | Test: | Herbicide Group1 |
| GPC Factor : | 1.0 | Injection Volume : | |
| PH : | | | |
| Prep Method : | SW3510C | | |

| | | | | |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PS029233.D | 1 | | 02/21/25 | ps022125 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOD | LOQ / CRQL | Units |
|-------------------|-------------------|--------|-----------|----------|--------|------------|----------|
| TARGETS | | | | | | | |
| 1918-00-9 | DICAMBA | 0.0015 | U | 0.00042 | 0.0015 | 0.0020 | mg/L |
| 75-99-0 | DALAPON | 0.0015 | U | 0.0011 | 0.0015 | 0.0020 | mg/L |
| 120-36-5 | DICHLORPROP | 0.0015 | U | 0.00043 | 0.0015 | 0.0020 | mg/L |
| 94-75-7 | 2,4-D | 0.0015 | U | 0.00049 | 0.0015 | 0.0020 | mg/L |
| 93-72-1 | 2,4,5-TP (Silvex) | 0.0015 | U | 0.00045 | 0.0015 | 0.0020 | mg/L |
| 93-76-5 | 2,4,5-T | 0.0015 | U | 0.00050 | 0.0015 | 0.0020 | mg/L |
| 94-82-6 | 2,4-DB | 0.0015 | U | 0.00057 | 0.0015 | 0.0020 | mg/L |
| 88-85-7 | DINOSEB | 0.0015 | U | 0.00055 | 0.0015 | 0.0020 | mg/L |
| SURROGATES | | | | | | | |
| 19719-28-9 | 2,4-DCAA | 494 | | 32 - 138 | | 99% | SPK: 500 |

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