

Report of Analysis

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|--------------------|--|------------------|-----------------|---------------|
| Client: | Alliance Technical Group, LLC - Newark | | Date Collected: | 04/21/25 |
| Project: | NJ Soil PT | | Date Received: | 04/24/25 |
| Client Sample ID: | HW0425-PT-TRIAZINE-SOIL | | SDG No.: | Q1872 |
| Lab Sample ID: | Q1872-12 | | Matrix: | SOIL |
| Analytical Method: | 8270E | | % Solid: | 100 |
| Sample Wt/Vol: | 30.37 | Units: g | Final Vol: | 1000 uL |
| Soil Aliquot Vol: | | uL | Test: | SVOCMS Group4 |
| Extraction Type : | | Decanted : N | Level : | LOW |
| Injection Volume : | | GPC Factor : 1.0 | GPC Cleanup : | N PH : |
| Prep Method : | SW3541 | | | |

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|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| BP024631.D | 1 | 05/08/25 09:15 | 05/14/25 18:37 | PB167904 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|------------------------|--------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| 1912-24-9 | Atrazine | 33.6 | U | 33.6 | 170 | ug/Kg |
| SURROGATES | | | | | | |
| 4165-60-0 | Nitrobenzene-d5 | 71.2 | | 18 - 107 | 71% | SPK: 100 |
| 321-60-8 | 2-Fluorobiphenyl | 73.9 | | 20 - 109 | 74% | SPK: 100 |
| 1718-51-0 | Terphenyl-d14 | 92.8 | | 10 - 105 | 93% | SPK: 100 |
| INTERNAL STANDARDS | | | | | | |
| 3855-82-1 | 1,4-Dichlorobenzene-d4 | 89700 | | 7.663 | | |
| 1146-65-2 | Naphthalene-d8 | 383000 | | 10.428 | | |
| 15067-26-2 | Acenaphthene-d10 | 254000 | | 14.292 | | |
| 1517-22-2 | Phenanthrene-d10 | 547000 | | 17.086 | | |
| 1719-03-5 | Chrysene-d12 | 602000 | | 21.516 | | |
| 1520-96-3 | Perylene-d12 | 716000 | | 24.792 | | |

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products