

## Report of Analysis

|                    |                                        |                     |                 |                  |
|--------------------|----------------------------------------|---------------------|-----------------|------------------|
| Client:            | Alliance Technical Group, LLC - Newark |                     | Date Collected: | 12/04/25         |
| Project:           | NJ Soil PT                             |                     | Date Received:  | 12/04/25         |
| Client Sample ID:  | PIBLK-PD091448.D                       |                     | SDG No.:        | Q3483            |
| Lab Sample ID:     | I.BLK-PD091448.D                       |                     | Matrix:         | WATER            |
| Analytical Method: | 8081B                                  |                     | % Solid:        | 0                |
| Sample Wt/Vol:     | 1000 mL                                | Final Vol: 10000 uL | Test:           | PESTICIDE Group3 |
| Prep Method:       | 3510C                                  | Prep Date:          |                 |                  |

| CAS Number        | Parameter            | Conc. | Qua. | DF | MDL      | LOQ / CRQL | Units   | Date Ana. | BatchID  |
|-------------------|----------------------|-------|------|----|----------|------------|---------|-----------|----------|
| <b>TARGETS</b>    |                      |       |      |    |          |            |         |           |          |
| 8001-35-2         | Toxaphene            | 0.17  | U    | 1  | 0.17     | 1.00       | ug/L    | 12/04/25  | PD120425 |
| <b>SURROGATES</b> |                      |       |      |    |          |            |         |           |          |
| 2051-24-3         | Decachlorobiphenyl   | 23.1  |      |    | 31 - 149 | 116%       | SPK: 20 |           |          |
| 877-09-8          | Tetrachloro-m-xylene | 24.5  |      |    | 41 - 134 | 123%       | SPK: 20 |           |          |

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