

Report of Analysis

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|--------------------|------------------|--------------------|------------------|
| Client: | Kleinfelder | Date Collected: | 04/21/25 |
| Project: | Henry Lea School | Date Received: | 04/22/25 |
| Client Sample ID: | COMP-2MSD | SDG No.: | Q1858 |
| Lab Sample ID: | Q1858-02MSD | Matrix: | SOIL |
| Analytical Method: | SW8081 | % Solid: | 81.3 |
| Sample Wt/Vol: | 30.03 | Units: | g |
| Soil Aliquot Vol: | | | uL |
| Extraction Type: | | Test: | PESTICIDE Group1 |
| GPC Factor : | 1.0 | PH : | |
| Prep Method : | SW3541B | Injection Volume : | |

| | | | | |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PD088294.D | 1 | 04/23/25 08:35 | 04/28/25 10:45 | PB167709 |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units(Dry Weight) |
|-------------------|----------------------|-------|-----------|----------|------------|-------------------|
| TARGETS | | | | | | |
| 309-00-2 | Aldrin | 17.9 | | 0.15 | 2.10 | ug/kg |
| 60-57-1 | Dieldrin | 18.0 | | 0.17 | 2.10 | ug/kg |
| 72-55-9 | 4,4-DDE | 16.2 | | 0.17 | 2.10 | ug/kg |
| 72-54-8 | 4,4-DDD | 17.4 | | 0.18 | 2.10 | ug/kg |
| 50-29-3 | 4,4-DDT | 16.5 | | 0.17 | 2.10 | ug/kg |
| SURROGATES | | | | | | |
| 2051-24-3 | Decachlorobiphenyl | 15.2 | | 20 - 144 | 76% | SPK: 20 |
| 877-09-8 | Tetrachloro-m-xylene | 17.0 | | 19 - 148 | 85% | 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