

## Report of Analysis

|                    |                                 |           |                    |                |           |
|--------------------|---------------------------------|-----------|--------------------|----------------|-----------|
| Client:            | T&A Construction Inc            |           | Date Collected:    | 07/18/25       |           |
| Project:           | Kingsland Point Park Water Main |           | Date Received:     | 07/18/25       |           |
| Client Sample ID:  | PIBLK-PL096452.D                |           | SDG No.:           | Q2600          |           |
| Lab Sample ID:     | I.BLK-PL096452.D                |           | Matrix:            | TCLP           |           |
| Analytical Method: | 8081B                           |           | % Solid:           | 0              | Decanted: |
| Sample Wt/Vol:     | 1000                            | Units: mL | Final Vol:         | 10000          | uL        |
| Soil Aliquot Vol:  |                                 | uL        | Test:              | TCLP Pesticide |           |
| Extraction Type:   |                                 |           | Injection Volume : |                |           |
| GPC Factor :       | 1.0                             | PH :      |                    |                |           |
| Prep Method :      | 3510C                           |           |                    |                |           |

|                   |           |           |               |               |
|-------------------|-----------|-----------|---------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date | Date Analyzed | Prep Batch ID |
| PL096452.D        | 1         |           | 07/18/25      | PL071825      |

| CAS Number        | Parameter            | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|--------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |        |           |          |            |         |
| 58-89-9           | gamma-BHC (Lindane)  | 0.0037 | U         | 0.0037   | 0.050      | ug/L    |
| 76-44-8           | Heptachlor           | 0.0027 | U         | 0.0027   | 0.050      | ug/L    |
| 1024-57-3         | Heptachlor epoxide   | 0.0096 | U         | 0.0096   | 0.050      | ug/L    |
| 72-20-8           | Endrin               | 0.0032 | U         | 0.0032   | 0.050      | ug/L    |
| 72-43-5           | Methoxychlor         | 0.011  | U         | 0.011    | 0.050      | ug/L    |
| 8001-35-2         | Toxaphene            | 0.17   | U         | 0.17     | 1.00       | ug/L    |
| 57-74-9           | Chlordane            | 0.088  | U         | 0.088    | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |        |           |          |            |         |
| 2051-24-3         | Decachlorobiphenyl   | 21.4   |           | 57 - 171 | 107%       | SPK: 20 |
| 877-09-8          | Tetrachloro-m-xylene | 22.5   |           | 61 - 148 | 112%       | 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