

## Report of Analysis

|                    |                         |                    |            |
|--------------------|-------------------------|--------------------|------------|
| Client:            | LaBella Associates P.C. | Date Collected:    |            |
| Project:           | Mackenna Parcels        | Date Received:     |            |
| Client Sample ID:  | PB154263BS              | SDG No.:           | O3645      |
| Lab Sample ID:     | PB154263BS              | Matrix:            | WATER      |
| Analytical Method: | SW8082A                 | % Solid:           | 0          |
| Sample Wt/Vol:     | 1000                    | Units:             | mL         |
| Soil Aliquot Vol:  |                         |                    | uL         |
| Extraction Type:   |                         | Test:              | PCB Group1 |
| GPC Factor :       | 1.0                     | PH :               |            |
| Prep Method :      | 3510C                   | Injection Volume : |            |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| PQ062371.D        | 1         | 07/18/23 08:50 | 07/18/23 23:20 | PB154263      |

| CAS Number        | Parameter            | Conc. | Qualifier | MDL      | LOQ / CRQL | Units   |
|-------------------|----------------------|-------|-----------|----------|------------|---------|
| <b>TARGETS</b>    |                      |       |           |          |            |         |
| 12674-11-2        | Aroclor-1016         | 4.40  |           | 0.15     | 0.50       | ug/L    |
| 11104-28-2        | Aroclor-1221         | 0.50  | U         | 0.22     | 0.50       | ug/L    |
| 11141-16-5        | Aroclor-1232         | 0.50  | U         | 0.18     | 0.50       | ug/L    |
| 53469-21-9        | Aroclor-1242         | 0.50  | U         | 0.18     | 0.50       | ug/L    |
| 12672-29-6        | Aroclor-1248         | 0.50  | U         | 0.15     | 0.50       | ug/L    |
| 11097-69-1        | Aroclor-1254         | 0.50  | U         | 0.15     | 0.50       | ug/L    |
| 37324-23-5        | Aroclor-1262         | 0.50  | U         | 0.16     | 0.50       | ug/L    |
| 11100-14-4        | Aroclor-1268         | 0.50  | U         | 0.13     | 0.50       | ug/L    |
| 11096-82-5        | Aroclor-1260         | 4.60  |           | 0.16     | 0.50       | ug/L    |
| Total PCBs        | Total PCBs           | 9.00  |           | 0.31     | 0.50       | ug/L    |
| <b>SURROGATES</b> |                      |       |           |          |            |         |
| 877-09-8          | Tetrachloro-m-xylene | 18.9  |           | 21 - 155 | 95%        | SPK: 20 |
| 2051-24-3         | Decachlorobiphenyl   | 20.6  |           | 10 - 173 | 103%       | 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 &gt;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