

## Report of Analysis

|                    |                                            |                  |                 |          |
|--------------------|--------------------------------------------|------------------|-----------------|----------|
| Client:            | Walsh Construction Company II, LLC         |                  | Date Collected: |          |
| Project:           | Construction of Shafts 17B-18B - PN 220084 |                  | Date Received:  |          |
| Client Sample ID:  | PB168750BL                                 |                  | SDG No.:        | Q2489    |
| Lab Sample ID:     | PB168750BL                                 |                  | Matrix:         | TCLP     |
| Analytical Method: | 8270E                                      |                  | % Solid:        | 0        |
| Sample Wt/Vol:     | 1000                                       | Units: mL        | Final Vol:      | 1000 uL  |
| Soil Aliquot Vol:  |                                            | uL               | Test:           | TCLP BNA |
| Extraction Type :  |                                            | Decanted : N     | Level :         | LOW      |
| Injection Volume : |                                            | GPC Factor : 1.0 | GPC Cleanup :   | N PH :   |
| Prep Method :      |                                            |                  |                 |          |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BF143051.D        | 1         | 07/07/25 11:15 | 07/09/25 12:24 | PB168750      |

| CAS Number                | Parameter              | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units    |
|---------------------------|------------------------|--------|-----------|----------|------------|----------|
| <b>TARGETS</b>            |                        |        |           |          |            |          |
| 110-86-1                  | Pyridine               | 1.30   | U         | 1.30     | 5.00       | ug/L     |
| 106-46-7                  | 1,4-Dichlorobenzene    | 0.53   | U         | 0.53     | 5.00       | ug/L     |
| 95-48-7                   | 2-Methylphenol         | 1.10   | U         | 1.10     | 5.00       | ug/L     |
| 65794-96-9                | 3+4-Methylphenols      | 1.10   | U         | 1.10     | 10.0       | ug/L     |
| 67-72-1                   | Hexachloroethane       | 0.65   | U         | 0.65     | 5.00       | ug/L     |
| 98-95-3                   | Nitrobenzene           | 0.76   | U         | 0.76     | 5.00       | ug/L     |
| 87-68-3                   | Hexachlorobutadiene    | 0.54   | U         | 0.54     | 5.00       | ug/L     |
| 88-06-2                   | 2,4,6-Trichlorophenol  | 0.51   | U         | 0.51     | 5.00       | ug/L     |
| 95-95-4                   | 2,4,5-Trichlorophenol  | 0.62   | U         | 0.62     | 5.00       | ug/L     |
| 121-14-2                  | 2,4-Dinitrotoluene     | 1.20   | U         | 1.20     | 5.00       | ug/L     |
| 118-74-1                  | Hexachlorobenzene      | 0.52   | U         | 0.52     | 5.00       | ug/L     |
| 87-86-5                   | Pentachlorophenol      | 1.60   | U         | 1.60     | 10.0       | ug/L     |
| <b>SURROGATES</b>         |                        |        |           |          |            |          |
| 367-12-4                  | 2-Fluorophenol         | 125    |           | 23 - 138 | 84%        | SPK: 150 |
| 13127-88-3                | Phenol-d6              | 126    |           | 10 - 134 | 84%        | SPK: 150 |
| 4165-60-0                 | Nitrobenzene-d5        | 79.2   |           | 67 - 132 | 79%        | SPK: 100 |
| 321-60-8                  | 2-Fluorobiphenyl       | 78.7   |           | 52 - 132 | 79%        | SPK: 100 |
| 118-79-6                  | 2,4,6-Tribromophenol   | 129    |           | 44 - 137 | 86%        | SPK: 150 |
| 1718-51-0                 | Terphenyl-d14          | 86.3   |           | 42 - 152 | 86%        | SPK: 100 |
| <b>INTERNAL STANDARDS</b> |                        |        |           |          |            |          |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 58600  |           | 6.869    |            |          |
| 1146-65-2                 | Naphthalene-d8         | 223000 |           | 8.157    |            |          |
| 15067-26-2                | Acenaphthene-d10       | 120000 |           | 9.916    |            |          |
| 1517-22-2                 | Phenanthrene-d10       | 210000 |           | 11.404   |            |          |
| 1719-03-5                 | Chrysene-d12           | 109000 |           | 14.051   |            |          |
| 1520-96-3                 | Perylene-d12           | 120000 |           | 15.545   |            |          |

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|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

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