

## Report of Analysis

|                    |                                 |                 |               |
|--------------------|---------------------------------|-----------------|---------------|
| Client:            | Kleinfelder                     | Date Collected: | 09/18/25      |
| Project:           | Tanner G. Duckrey Public School | Date Received:  | 09/19/25      |
| Client Sample ID:  | COMP-1                          | SDG No.:        | Q3155         |
| Lab Sample ID:     | Q3155-01                        | Matrix:         | SOIL          |
| Analytical Method: | 8270E                           | % Solid:        | 87.8          |
| Sample Wt/Vol:     | 30.05      Units: g             | Final Vol:      | 1000      uL  |
| Soil Aliquot Vol:  | uL                              | Test:           | SVOCMS Group1 |
| Extraction Type :  | Decanted : N                    | Level :         | LOW           |
| Injection Volume : | GPC Factor : 1.0                | GPC Cleanup :   | N      PH :   |
| Prep Method :      | SW3541                          |                 |               |

|                   |           |                |                |               |
|-------------------|-----------|----------------|----------------|---------------|
| File ID/Qc Batch: | Dilution: | Prep Date      | Date Analyzed  | Prep Batch ID |
| BG064437.D        | 1         | 09/22/25 09:30 | 09/23/25 13:18 | PB169774      |

| CAS Number                | Parameter              | Conc.  | Qualifier | MDL      | LOQ / CRQL | Units(Dry Weight) |
|---------------------------|------------------------|--------|-----------|----------|------------|-------------------|
| <b>TARGETS</b>            |                        |        |           |          |            |                   |
| 91-20-3                   | Naphthalene            | 25.8   | U         | 25.8     | 190        | ug/Kg             |
| 86-73-7                   | Fluorene               | 28.8   | U         | 28.8     | 190        | ug/Kg             |
| 85-01-8                   | Phenanthrene           | 290    |           | 23.8     | 190        | ug/Kg             |
| 120-12-7                  | Anthracene             | 37.9   | U         | 37.9     | 190        | ug/Kg             |
| 129-00-0                  | Pyrene                 | 520    |           | 40.9     | 190        | ug/Kg             |
| 56-55-3                   | Benzo(a)anthracene     | 230    |           | 26.2     | 190        | ug/Kg             |
| 218-01-9                  | Chrysene               | 240    |           | 22.6     | 190        | ug/Kg             |
| 205-99-2                  | Benzo(b)fluoranthene   | 320    |           | 21.6     | 190        | ug/Kg             |
| 50-32-8                   | Benzo(a)pyrene         | 240    |           | 33.5     | 190        | ug/Kg             |
| 193-39-5                  | Indeno(1,2,3-cd)pyrene | 140    | J         | 33.1     | 190        | ug/Kg             |
| 191-24-2                  | Benzo(g,h,i)perylene   | 190    |           | 29.2     | 190        | ug/Kg             |
| <b>SURROGATES</b>         |                        |        |           |          |            |                   |
| 4165-60-0                 | Nitrobenzene-d5        | 57.1   |           | 18 - 107 | 57%        | SPK: 100          |
| 321-60-8                  | 2-Fluorobiphenyl       | 53.6   |           | 20 - 109 | 54%        | SPK: 100          |
| 1718-51-0                 | Terphenyl-d14          | 57.5   |           | 10 - 105 | 57%        | SPK: 100          |
| <b>INTERNAL STANDARDS</b> |                        |        |           |          |            |                   |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 19600  | 7.836     |          |            |                   |
| 1146-65-2                 | Naphthalene-d8         | 83900  | 10.62     |          |            |                   |
| 15067-26-2                | Acenaphthene-d10       | 59300  | 14.463    |          |            |                   |
| 1517-22-2                 | Phenanthrene-d10       | 141000 | 17.201    |          |            |                   |
| 1719-03-5                 | Chrysene-d12           | 153000 | 21.431    |          |            |                   |
| 1520-96-3                 | Perylene-d12           | 170000 | 24.428    |          |            |                   |

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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