

## Report of Analysis

|                    |                        |                  |                 |          |      |
|--------------------|------------------------|------------------|-----------------|----------|------|
| Client:            | Weston Solutions, Inc. |                  | Date Collected: |          |      |
| Project:           | RFP 916                |                  | Date Received:  |          |      |
| Client Sample ID:  | PB169880BL             |                  | SDG No.:        | Q3177    |      |
| Lab Sample ID:     | PB169880BL             |                  | Matrix:         | Water    |      |
| Analytical Method: | 8270E                  |                  | % Solid:        | 0        |      |
| Sample Wt/Vol:     | 1000                   | Units: mL        | Final Vol:      | 1000     | uL   |
| Soil Aliquot Vol:  |                        | uL               | Test:           | SPLP 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 |
| BF143831.D        | 1         | 09/29/25 08:42 | 09/30/25 14:05 | PB169880      |

| CAS Number     | Parameter                   | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|----------------|-----------------------------|-------|-----------|------|------------|-------|
| <b>TARGETS</b> |                             |       |           |      |            |       |
| 62-75-9        | n-Nitrosodimethylamine      | 0.86  | U         | 0.86 | 10.0       | ug/L  |
| 110-86-1       | Pyridine                    | 1.30  | U         | 1.30 | 5.00       | ug/L  |
| 100-52-7       | Benzaldehyde                | 3.90  | U         | 3.90 | 10.0       | ug/L  |
| 62-53-3        | Aniline                     | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 108-95-2       | Phenol                      | 0.91  | U         | 0.91 | 5.00       | ug/L  |
| 111-44-4       | bis(2-Chloroethyl)ether     | 0.81  | U         | 0.81 | 5.00       | ug/L  |
| 95-57-8        | 2-Chlorophenol              | 0.58  | U         | 0.58 | 5.00       | ug/L  |
| 100-51-6       | Benzyl Alcohol              | 1.60  | U         | 1.60 | 10.0       | ug/L  |
| 95-48-7        | 2-Methylphenol              | 1.10  | U         | 1.10 | 5.00       | ug/L  |
| 108-60-1       | 2,2-oxybis(1-Chloropropane) | 1.30  | U         | 1.30 | 5.00       | ug/L  |
| 98-86-2        | Acetophenone                | 0.74  | U         | 0.74 | 5.00       | ug/L  |
| 65794-96-9     | 3+4-Methylphenols           | 1.10  | U         | 1.10 | 10.0       | ug/L  |
| 621-64-7       | n-Nitroso-di-n-propylamine  | 1.40  | U         | 1.40 | 2.50       | 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  |
| 78-59-1        | Isophorone                  | 0.75  | U         | 0.75 | 5.00       | ug/L  |
| 88-75-5        | 2-Nitrophenol               | 1.80  | U         | 1.80 | 5.00       | ug/L  |
| 105-67-9       | 2,4-Dimethylphenol          | 1.90  | U         | 1.90 | 5.00       | ug/L  |
| 111-91-1       | bis(2-Chloroethoxy)methane  | 0.68  | U         | 0.68 | 5.00       | ug/L  |
| 120-83-2       | 2,4-Dichlorophenol          | 0.52  | U         | 0.52 | 5.00       | ug/L  |
| 65-85-0        | Benzoic acid                | 4.20  | U         | 4.20 | 10.0       | ug/L  |
| 91-20-3        | Naphthalene                 | 0.50  | U         | 0.50 | 5.00       | ug/L  |
| 106-47-8       | 4-Chloroaniline             | 0.84  | U         | 0.84 | 5.00       | ug/L  |
| 87-68-3        | Hexachlorobutadiene         | 0.54  | U         | 0.54 | 5.00       | ug/L  |
| 105-60-2       | Caprolactam                 | 1.10  | U         | 1.10 | 10.0       | ug/L  |
| 59-50-7        | 4-Chloro-3-methylphenol     | 0.59  | U         | 0.59 | 5.00       | ug/L  |
| 91-57-6        | 2-Methylnaphthalene         | 0.56  | U         | 0.56 | 5.00       | ug/L  |
| 77-47-4        | Hexachlorocyclopentadiene   | 3.60  | U         | 3.60 | 10.0       | ug/L  |
| 88-06-2        | 2,4,6-Trichlorophenol       | 0.51  | U         | 0.51 | 5.00       | ug/L  |

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| Client:            | Weston Solutions, Inc. |                  | Date Collected: |          |
| Project:           | RFP 916                |                  | Date Received:  |          |
| Client Sample ID:  | PB169880BL             |                  | SDG No.:        | Q3177    |
| Lab Sample ID:     | PB169880BL             |                  | Matrix:         | Water    |
| Analytical Method: | 8270E                  |                  | % Solid:        | 0        |
| Sample Wt/Vol:     | 1000                   | Units: mL        | Final Vol:      | 1000 uL  |
| Soil Aliquot Vol:  |                        | uL               | Test:           | SPLP 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 |
| BF143831.D        | 1         | 09/29/25 08:42 | 09/30/25 14:05 | PB169880      |

| CAS Number | Parameter                  | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|------------|----------------------------|-------|-----------|------|------------|-------|
| 95-95-4    | 2,4,5-Trichlorophenol      | 0.62  | U         | 0.62 | 5.00       | ug/L  |
| 92-52-4    | 1,1-Biphenyl               | 0.53  | U         | 0.53 | 5.00       | ug/L  |
| 91-58-7    | 2-Chloronaphthalene        | 0.61  | U         | 0.61 | 5.00       | ug/L  |
| 88-74-4    | 2-Nitroaniline             | 1.30  | U         | 1.30 | 5.00       | ug/L  |
| 131-11-3   | Dimethylphthalate          | 0.61  | U         | 0.61 | 5.00       | ug/L  |
| 208-96-8   | Acenaphthylene             | 0.75  | U         | 0.75 | 5.00       | ug/L  |
| 606-20-2   | 2,6-Dinitrotoluene         | 0.92  | U         | 0.92 | 5.00       | ug/L  |
| 99-09-2    | 3-Nitroaniline             | 1.10  | U         | 1.10 | 5.00       | ug/L  |
| 83-32-9    | Acenaphthene               | 0.55  | U         | 0.55 | 5.00       | ug/L  |
| 51-28-5    | 2,4-Dinitrophenol          | 6.00  | U         | 6.00 | 10.0       | ug/L  |
| 100-02-7   | 4-Nitrophenol              | 2.40  | U         | 2.40 | 10.0       | ug/L  |
| 132-64-9   | Dibenzofuran               | 0.61  | U         | 0.61 | 5.00       | ug/L  |
| 121-14-2   | 2,4-Dinitrotoluene         | 1.20  | U         | 1.20 | 5.00       | ug/L  |
| 84-66-2    | Diethylphthalate           | 0.69  | U         | 0.69 | 5.00       | ug/L  |
| 7005-72-3  | 4-Chlorophenyl-phenylether | 0.68  | U         | 0.68 | 5.00       | ug/L  |
| 86-73-7    | Fluorene                   | 0.63  | U         | 0.63 | 5.00       | ug/L  |
| 100-01-6   | 4-Nitroaniline             | 1.50  | U         | 1.50 | 5.00       | ug/L  |
| 534-52-1   | 4,6-Dinitro-2-methylphenol | 2.90  | U         | 2.90 | 10.0       | ug/L  |
| 86-30-6    | n-Nitrosodiphenylamine     | 0.58  | U         | 0.58 | 5.00       | ug/L  |
| 103-33-3   | Azobenzene                 | 0.81  | U         | 0.81 | 5.00       | ug/L  |
| 101-55-3   | 4-Bromophenyl-phenylether  | 0.40  | U         | 0.40 | 5.00       | ug/L  |
| 118-74-1   | Hexachlorobenzene          | 0.52  | U         | 0.52 | 5.00       | ug/L  |
| 1912-24-9  | Atrazine                   | 1.00  | U         | 1.00 | 5.00       | ug/L  |
| 87-86-5    | Pentachlorophenol          | 1.60  | U         | 1.60 | 10.0       | ug/L  |
| 85-01-8    | Phenanthrene               | 0.50  | U         | 0.50 | 5.00       | ug/L  |
| 120-12-7   | Anthracene                 | 0.61  | U         | 0.61 | 5.00       | ug/L  |
| 86-74-8    | Carbazole                  | 0.72  | U         | 0.72 | 5.00       | ug/L  |
| 84-74-2    | Di-n-butylphthalate        | 1.20  | U         | 1.20 | 5.00       | ug/L  |
| 206-44-0   | Fluoranthene               | 0.82  | U         | 0.82 | 5.00       | ug/L  |
| 92-87-5    | Benzidine                  | 4.30  | U         | 4.30 | 10.0       | ug/L  |
| 129-00-0   | Pyrene                     | 0.50  | U         | 0.50 | 5.00       | ug/L  |

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| Project:           | RFP 916                |                  | Date Received:  |          |
| Client Sample ID:  | PB169880BL             |                  | SDG No.:        | Q3177    |
| Lab Sample ID:     | PB169880BL             |                  | Matrix:         | Water    |
| Analytical Method: | 8270E                  |                  | % Solid:        | 0        |
| Sample Wt/Vol:     | 1000                   | Units: mL        | Final Vol:      | 1000 uL  |
| Soil Aliquot Vol:  |                        | uL               | Test:           | SPLP 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 |
| BF143831.D        | 1         | 09/29/25 08:42 | 09/30/25 14:05 | PB169880      |

| CAS Number | Parameter                  | Conc. | Qualifier | MDL  | LOQ / CRQL | Units |
|------------|----------------------------|-------|-----------|------|------------|-------|
| 85-68-7    | Butylbenzylphthalate       | 1.90  | U         | 1.90 | 5.00       | ug/L  |
| 91-94-1    | 3,3-Dichlorobenzidine      | 0.93  | U         | 0.93 | 10.0       | ug/L  |
| 56-55-3    | Benzo(a)anthracene         | 0.45  | U         | 0.45 | 5.00       | ug/L  |
| 218-01-9   | Chrysene                   | 0.44  | U         | 0.44 | 5.00       | ug/L  |
| 117-81-7   | Bis(2-ethylhexyl)phthalate | 1.60  | U         | 1.60 | 5.00       | ug/L  |
| 117-84-0   | Di-n-octyl phthalate       | 2.30  | U         | 2.30 | 10.0       | ug/L  |
| 205-99-2   | Benzo(b)fluoranthene       | 0.49  | U         | 0.49 | 5.00       | ug/L  |
| 207-08-9   | Benzo(k)fluoranthene       | 0.48  | U         | 0.48 | 5.00       | ug/L  |
| 50-32-8    | Benzo(a)pyrene             | 0.55  | U         | 0.55 | 5.00       | ug/L  |
| 193-39-5   | Indeno(1,2,3-cd)pyrene     | 0.59  | U         | 0.59 | 5.00       | ug/L  |
| 53-70-3    | Dibenzo(a,h)anthracene     | 0.67  | U         | 0.67 | 5.00       | ug/L  |
| 191-24-2   | Benzo(g,h,i)perylene       | 0.69  | U         | 0.69 | 5.00       | ug/L  |
| 95-94-3    | 1,2,4,5-Tetrachlorobenzene | 0.52  | U         | 0.52 | 5.00       | ug/L  |
| 123-91-1   | 1,4-Dioxane                | 1.00  | U         | 1.00 | 5.00       | ug/L  |
| 58-90-2    | 2,3,4,6-Tetrachlorophenol  | 0.72  | U         | 0.72 | 5.00       | ug/L  |
| 90-12-0    | 1-Methylnaphthalene        | 0.66  | U         | 0.66 | 5.00       | ug/L  |

### SURROGATES

|            |                      |      |  |          |     |          |
|------------|----------------------|------|--|----------|-----|----------|
| 367-12-4   | 2-Fluorophenol       | 103  |  | 23 - 138 | 68% | SPK: 150 |
| 13127-88-3 | Phenol-d6            | 105  |  | 10 - 134 | 70% | SPK: 150 |
| 4165-60-0  | Nitrobenzene-d5      | 74.1 |  | 67 - 132 | 74% | SPK: 100 |
| 321-60-8   | 2-Fluorobiphenyl     | 73.6 |  | 52 - 132 | 74% | SPK: 100 |
| 118-79-6   | 2,4,6-Tribromophenol | 109  |  | 44 - 137 | 73% | SPK: 150 |
| 1718-51-0  | Terphenyl-d14        | 91.7 |  | 42 - 152 | 92% | SPK: 100 |

### INTERNAL STANDARDS

|            |                        |        |        |
|------------|------------------------|--------|--------|
| 3855-82-1  | 1,4-Dichlorobenzene-d4 | 156000 | 6.886  |
| 1146-65-2  | Naphthalene-d8         | 604000 | 8.169  |
| 15067-26-2 | Acenaphthene-d10       | 317000 | 9.922  |
| 1517-22-2  | Phenanthrene-d10       | 516000 | 11.41  |
| 1719-03-5  | Chrysene-d12           | 434000 | 14.057 |
| 1520-96-3  | Perylene-d12           | 602000 | 15.539 |

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| Project:           | RFP 916                |                  | Date Received:  |          |      |
| Client Sample ID:  | PB169880BL             |                  | SDG No.:        | Q3177    |      |
| Lab Sample ID:     | PB169880BL             |                  | Matrix:         | Water    |      |
| Analytical Method: | 8270E                  |                  | % Solid:        | 0        |      |
| Sample Wt/Vol:     | 1000                   | Units: mL        | Final Vol:      | 1000     | uL   |
| Soil Aliquot Vol:  |                        | uL               | Test:           | SPLP 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 |
| BF143831.D        | 1         | 09/29/25 08:42 | 09/30/25 14:05 | PB169880      |

| CAS Number | Parameter | Conc. | Qualifier | MDL | LOQ / CRQL | Units |
|------------|-----------|-------|-----------|-----|------------|-------|
|------------|-----------|-------|-----------|-----|------------|-------|

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