

## Report of Analysis

Client: G Environmental  
Project: Adoni  
Client Sample ID: PB170743BL  
Lab Sample ID: PB170743BL  
Analytical Method: 8270E Level: LOW  
Sample Wt/Vol: 1000 mL Final Vol: 1000 uL  
Prep Method : 3510C Prep Date: 11/26/25

Date Collected:  
Date Received:  
SDG No.: Q3716  
Matrix: Water  
% Solid: 0  
Test: SVOCMS Group1

| CAS Number     | Parameter                   | Conc. | Qua. | DF | MDL  | LOQ / CRQL | Units | Date Ana.      | Prep BatchID |
|----------------|-----------------------------|-------|------|----|------|------------|-------|----------------|--------------|
| <b>TARGETS</b> |                             |       |      |    |      |            |       |                |              |
| 62-75-9        | n-Nitrosodimethylamine      | 0.86  | U    | 1  | 0.86 | 10.0       | ug/L  | 12/01/25 14:50 | PB170743     |
| 111-44-4       | bis(2-Chloroethyl)ether     | 0.81  | U    | 1  | 0.81 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 108-60-1       | 2,2-oxybis(1-Chloropropane) | 1.30  | U    | 1  | 1.30 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 621-64-7       | n-Nitroso-di-n-propylamine  | 1.40  | U    | 1  | 1.40 | 2.50       | ug/L  | 12/01/25 14:50 | PB170743     |
| 67-72-1        | Hexachloroethane            | 0.65  | U    | 1  | 0.65 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 98-95-3        | Nitrobenzene                | 0.76  | U    | 1  | 0.76 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 78-59-1        | Isophorone                  | 0.75  | U    | 1  | 0.75 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 111-91-1       | bis(2-Chloroethoxy)methane  | 0.68  | U    | 1  | 0.68 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 120-82-1       | 1,2,4-Trichlorobenzene      | 0.54  | U    | 1  | 0.54 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 91-20-3        | Naphthalene                 | 0.50  | U    | 1  | 0.50 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 87-68-3        | Hexachlorobutadiene         | 0.54  | U    | 1  | 0.54 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 77-47-4        | Hexachlorocyclopentadiene   | 3.60  | U    | 1  | 3.60 | 10.0       | ug/L  | 12/01/25 14:50 | PB170743     |
| 91-58-7        | 2-Chloronaphthalene         | 0.61  | U    | 1  | 0.61 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 131-11-3       | Dimethylphthalate           | 0.61  | U    | 1  | 0.61 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 208-96-8       | Acenaphthylene              | 0.75  | U    | 1  | 0.75 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 606-20-2       | 2,6-Dinitrotoluene          | 0.92  | U    | 1  | 0.92 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 83-32-9        | Acenaphthene                | 0.55  | U    | 1  | 0.55 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 121-14-2       | 2,4-Dinitrotoluene          | 1.20  | U    | 1  | 1.20 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 84-66-2        | Diethylphthalate            | 0.69  | U    | 1  | 0.69 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 7005-72-3      | 4-Chlorophenyl-phenylether  | 0.68  | U    | 1  | 0.68 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 86-73-7        | Fluorene                    | 0.63  | U    | 1  | 0.63 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 86-30-6        | n-Nitrosodiphenylamine      | 0.58  | U    | 1  | 0.58 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 103-33-3       | Azobenzene                  | 0.81  | U    | 1  | 0.81 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 101-55-3       | 4-Bromophenyl-phenylether   | 0.40  | U    | 1  | 0.40 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 118-74-1       | Hexachlorobenzene           | 0.52  | U    | 1  | 0.52 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 85-01-8        | Phenanthrene                | 0.50  | U    | 1  | 0.50 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 120-12-7       | Anthracene                  | 0.61  | U    | 1  | 0.61 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 84-74-2        | Di-n-butylphthalate         | 1.20  | U    | 1  | 1.20 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 206-44-0       | Fluoranthene                | 0.82  | U    | 1  | 0.82 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 92-87-5        | Benzidine                   | 4.30  | U    | 1  | 4.30 | 10.0       | ug/L  | 12/01/25 14:50 | PB170743     |
| 129-00-0       | Pyrene                      | 0.50  | U    | 1  | 0.50 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 85-68-7        | Butylbenzylphthalate        | 1.90  | U    | 1  | 1.90 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 91-94-1        | 3,3-Dichlorobenzidine       | 0.93  | U    | 1  | 0.93 | 10.0       | ug/L  | 12/01/25 14:50 | PB170743     |
| 56-55-3        | Benzo(a)anthracene          | 0.45  | U    | 1  | 0.45 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 218-01-9       | Chrysene                    | 0.44  | U    | 1  | 0.44 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 117-81-7       | Bis(2-ethylhexyl)phthalate  | 1.60  | U    | 1  | 1.60 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 117-84-0       | Di-n-octyl phthalate        | 2.30  | U    | 1  | 2.30 | 10.0       | ug/L  | 12/01/25 14:50 | PB170743     |
| 205-99-2       | Benzo(b)fluoranthene        | 0.49  | U    | 1  | 0.49 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 207-08-9       | Benzo(k)fluoranthene        | 0.48  | U    | 1  | 0.48 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 50-32-8        | Benzo(a)pyrene              | 0.55  | U    | 1  | 0.55 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 193-39-5       | Indeno(1,2,3-cd)pyrene      | 0.59  | U    | 1  | 0.59 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |
| 53-70-3        | Dibenzo(a,h)anthracene      | 0.67  | U    | 1  | 0.67 | 5.00       | ug/L  | 12/01/25 14:50 | PB170743     |

## Report of Analysis

|                    |                     |                 |               |
|--------------------|---------------------|-----------------|---------------|
| Client:            | G Environmental     | Date Collected: |               |
| Project:           | Adoni               | Date Received:  |               |
| Client Sample ID:  | PB170743BL          | SDG No.:        | Q3716         |
| Lab Sample ID:     | PB170743BL          | Matrix:         | Water         |
| Analytical Method: | 8270E               | % Solid:        | 0             |
| Sample Wt/Vol:     | 1000 mL             | Test:           | SVOCMS Group1 |
| Prep Method :      | 3510C               |                 |               |
|                    | Level: LOW          |                 |               |
|                    | Final Vol: 1000 uL  |                 |               |
|                    | Prep Date: 11/26/25 |                 |               |

| CAS Number                | Parameter              | Conc.             | Qua. | DF | MDL                 | LOQ / CRQL | Units    | Date Ana.      | Prep BatchID |
|---------------------------|------------------------|-------------------|------|----|---------------------|------------|----------|----------------|--------------|
| 191-24-2                  | Benzo(g,h,i)perylene   | 0.69              | U    | 1  | 0.69                | 5.00       | ug/L     | 12/01/25 14:50 | PB170743     |
| <b>SURROGATES</b>         |                        |                   |      |    |                     |            |          |                |              |
| 4165-60-0                 | Nitrobenzene-d5        | 85.9              |      |    | 30 (39) - 130 (138) | 86%        | SPK: 100 |                |              |
| 321-60-8                  | 2-Fluorobiphenyl       | 88.8              |      |    | 30 (52) - 130 (132) | 89%        | SPK: 100 |                |              |
| 1718-51-0                 | Terphenyl-d14          | 89.3              |      |    | 30 (42) - 130 (152) | 89%        | SPK: 100 |                |              |
| <b>INTERNAL STANDARDS</b> |                        |                   |      |    |                     |            |          |                |              |
|                           |                        | <b>Area Count</b> |      |    |                     |            |          |                |              |
| 3855-82-1                 | 1,4-Dichlorobenzene-d4 | 221000            |      |    |                     |            |          |                |              |
| 1146-65-2                 | Naphthalene-d8         | 825000            |      |    |                     |            |          |                |              |
| 15067-26-2                | Acenaphthene-d10       | 520000            |      |    |                     |            |          |                |              |
| 1517-22-2                 | Phenanthrene-d10       | 1040000           |      |    |                     |            |          |                |              |
| 1719-03-5                 | Chrysene-d12           | 1230000           |      |    |                     |            |          |                |              |
| 1520-96-3                 | Perylene-d12           | 1380000           |      |    |                     |            |          |                |              |

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