

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN061025\  
 Data File : VN086925.D  
 Acq On : 10 Jun 2025 13:55  
 Operator : JC\MD  
 Sample : Q2251-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BP-VPB-182-TB-20250603

Quant Time: Jun 11 01:54:57 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N060625W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 07 02:12:50 2025  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|-------|----------|
| -----                       |                |      |            |          |       |          |
| Internal Standards          |                |      |            |          |       |          |
| 1) Pentafluorobenzene       | 8.229          | 168  | 229973     | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106          | 114  | 427545     | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.865         | 117  | 378315     | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788         | 152  | 178396     | 50.000   | ug/l  | 0.00     |
|                             |                |      |            |          |       |          |
| System Monitoring Compounds |                |      |            |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.582          | 65   | 148918     | 48.364   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 96.720%  |       |          |
| 35) Dibromofluoromethane    | 8.177          | 113  | 125537     | 49.546   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 99.100%  |       |          |
| 50) Toluene-d8              | 10.570         | 98   | 514786     | 51.323   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 102.640% |       |          |
| 62) 4-Bromofluorobenzene    | 12.847         | 95   | 183096     | 49.132   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = | 98.260%  |       |          |
|                             |                |      |            |          |       |          |
| Target Compounds            |                |      |            |          |       |          |
| 27) cis-1,2-Dichloroethene  | 7.494          | 96   | 4772       | 1.401    | ug/l  | 60       |
| 44) Trichloroethene         | 9.359          | 130  | 11253      | 3.844    | ug/l  | 99       |
| -----                       |                |      |            |          |       |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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