

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN092625\  
 Data File : VN087971.D  
 Acq On : 26 Sep 2025 16:52  
 Operator : JC\MD  
 Sample : Q3183-11  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-4

Quant Time: Sep 27 01:28:56 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N092325W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Sep 24 05:05:30 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.206     | 168   | 184028   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.082     | 114   | 417020   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.847    | 117   | 441155   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.770    | 152   | 196761   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.559     | 65    | 179594   | 57.989   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 115.980% |
| 35) Dibromofluoromethane    | 8.147     | 113   | 146531   | 48.395   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 96.800%  |
| 50) Toluene-d8              | 10.547    | 98    | 531135   | 49.883   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 99.760%  |
| 62) 4-Bromofluorobenzene    | 12.829    | 95    | 183380   | 48.183   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | =      | 96.360%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.424     | 43    | 30757    | 24.137   | ug/l   | 97       |
| 18) Methyl Acetate          | 5.030     | 43    | 19697    | 6.177    | ug/l   | 99       |
| 20) Methylene Chloride      | 5.271     | 84    | 17376    | 6.737    | ug/l   | 91       |
| 37) Ethyl Acetate           | 7.547     | 43    | 11992    | 2.508    | ug/l # | 93       |
| 43) Isopropyl Acetate       | 8.677     | 43    | 15509    | 2.061    | ug/l # | 91       |
| -----                       |           |       |          |          |        |          |

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

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