

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060925\  
 Data File : VN086907.D  
 Acq On : 09 Jun 2025 15:51  
 Operator : JC\MD  
 Sample : Q2206-04  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-1

Quant Time: Jun 10 03:35:06 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       | 8.230  | 168   | 255511   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 454815   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865 | 117   | 397708   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788 | 152   | 189651   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.583  | 65    | 151168   | 44.188   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 88.380%  |
| 35) Dibromofluoromethane    | 8.177  | 113   | 133415   | 49.498   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 99.000%  |
| 50) Toluene-d8              | 10.571 | 98    | 544847   | 51.063   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 102.120% |
| 62) 4-Bromofluorobenzene    | 12.847 | 95    | 195294   | 49.264   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 77 - 121 | Recovery | =      | 98.520%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 8) Diethyl Ether            | 3.989  | 74    | 91878    | 47.561   | ug/l   | 94       |
| 16) Acetone                 | 4.453  | 43    | 28526    | 15.724   | ug/l   | 99       |
| 18) Methyl Acetate          | 5.048  | 43    | 30426    | 5.755    | ug/l   | 96       |
| 20) Methylene Chloride      | 5.300  | 84    | 5948     | 1.751    | ug/l   | 92       |
| 37) Ethyl Acetate           | 7.577  | 43    | 21854    | 4.274    | ug/l   | 98       |
| 43) Isopropyl Acetate       | 8.700  | 43    | 13776    | 1.679    | ug/l # | 93       |
| -----                       |        |       |          |          |        |          |

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

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