

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062625\  
 Data File : VN087191.D  
 Acq On : 26 Jun 2025 13:47  
 Operator : JC\MD  
 Sample : Q2394-04  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MH-K/L

Quant Time: Jun 27 01:25:36 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   | 215822   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 450043   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.865    | 117   | 394824   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.788    | 152   | 190079   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.582     | 65    | 166315   | 57.556   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 115.120% |
| 35) Dibromofluoromethane    | 8.177     | 113   | 129667   | 48.618   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 97.240%  |
| 50) Toluene-d8              | 10.565    | 98    | 535488   | 50.718   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 101.440% |
| 62) 4-Bromofluorobenzene    | 12.847    | 95    | 189388   | 48.280   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | =      | 96.560%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 16) Acetone                 | 4.453     | 43    | 51884    | 33.858   | ug/l   | 95       |
| 18) Methyl Acetate          | 5.047     | 43    | 27149    | 6.080    | ug/l   | 96       |
| 20) Methylene Chloride      | 5.312     | 84    | 7882     | 2.747    | ug/l   | 96       |
| 37) Ethyl Acetate           | 7.571     | 43    | 18302    | 3.618    | ug/l   | 95       |
| 43) Isopropyl Acetate       | 8.694     | 43    | 10991    | 1.354    | ug/l # | 88       |
| -----                       |           |       |          |          |        |          |

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

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