

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060324\  
 Data File : VN082446.D  
 Acq On : 03 Jun 2024 20:05  
 Operator : JC\MD  
 Sample : P2683-06  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-5

Quant Time: Jun 04 00:35:27 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N051524W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 16 05:21:06 2024  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.224     | 168   | 144336   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 265461   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.870    | 117   | 260687   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 102187   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.582     | 65    | 126633   | 55.563   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 111.120% |
| 35) Dibromofluoromethane    | 8.171     | 113   | 90982    | 55.715   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 111.420% |
| 50) Toluene-d8              | 10.570    | 98    | 350394   | 55.967   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 111.940% |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 113459   | 50.773   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 64 - 133 | Recovery | =      | 101.540% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.436     | 43    | 97297    | 104.069  | ug/l   | 90       |
| 20) Methylene Chloride      | 5.277     | 84    | 14435    | 7.652    | ug/l # | 85       |
| 25) 2-Butanone              | 7.488     | 43    | 14101    | 9.948    | ug/l # | 83       |
| 43) Isopropyl Acetate       | 8.694     | 43    | 222070   | 40.889   | ug/l # | 72       |
| 51) 4-Methyl-2-Pentanone    | 10.447    | 43    | 18312    | 5.934    | ug/l # | 73       |
| -----                       |           |       |          |          |        |          |

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

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