

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN020823\  
 Data File : VN076585.D  
 Acq On : 08 Feb 2023 17:22  
 Operator : JC\MD  
 Sample : 01418-14  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 JPP-22-020223

Quant Time: Feb 09 00:51:45 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N020723W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 08 09:04:43 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.233  | 168   | 722596   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.110  | 114   | 1232416  | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.869 | 117   | 1077085  | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.792 | 152   | 419968   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.586  | 65    | 407357   | 47.763   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 95.520%  |
| 35) Dibromofluoromethane    | 8.175  | 113   | 368634   | 48.118   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 96.240%  |
| 50) Toluene-d8              | 10.569 | 98    | 1421823  | 49.333   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 98.660%  |
| 62) 4-Bromofluorobenzene    | 12.851 | 95    | 477630   | 47.041   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 94.080%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.451  | 43    | 83172    | 29.579   | ug/l   | 94       |
| 20) Methylene Chloride      | 5.293  | 84    | 26797    | 3.091    | ug/l   | 96       |
| 37) Ethyl Acetate           | 7.569  | 43    | 63347    | 7.730    | ug/l   | 96       |
| 43) Isopropyl Acetate       | 8.698  | 43    | 332389   | 24.375   | ug/l # | 88       |
| -----                       |        |       |          |          |        |          |

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

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