

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN090223\  
 Data File : VN079152.D  
 Acq On : 02 Sep 2023 18:47  
 Operator : JC\MD  
 Sample : 04256-10  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-8R-4R-9

Quant Time: Sep 04 01:08:40 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081523W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 16 02:42:02 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.230  | 168   | 265144   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 506003   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 485842   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.800 | 152   | 123878   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65    | 199162   | 48.272   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =      | 96.540%  |
| 35) Dibromofluoromethane    | 8.171  | 113   | 176126   | 51.708   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 103.420% |
| 50) Toluene-d8              | 10.571 | 98    | 626245   | 49.516   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =      | 99.040%  |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 197008   | 47.657   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 95.320%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.448  | 43    | 15108    | 8.875    | ug/l # | 83       |
| 20) Methylene Chloride      | 5.283  | 84    | 20102    | 5.541    | ug/l   | 91       |
| 43) Isopropyl Acetate       | 8.694  | 43    | 192569   | 19.005   | ug/l # | 78       |
| 51) 4-Methyl-2-Pentanone    | 10.453 | 43    | 32311    | 5.377    | ug/l # | 77       |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN090223\  
Data File : VN079152.D  
Acq On : 02 Sep 2023 18:47  
Operator : JC\MD  
Sample : 04256-10  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
MW-8R-4R-9

Quant Time: Sep 04 01:08:40 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081523W.M  
Quant Title : SW846 8260  
QLast Update : Wed Aug 16 02:42:02 2023  
Response via : Initial Calibration

