

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN100923\  
 Data File : VN079470.D  
 Acq On : 09 Oct 2023 14:23  
 Operator : JC\MD  
 Sample : 04765-04  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TT-2

Quant Time: Oct 09 23:15:06 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N100523W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Oct 06 03:34:49 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.230  | 168   | 268589   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 557604   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 557603   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 179255   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.583  | 65    | 234299   | 53.800   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | = 107.600% |          |
| 35) Dibromofluoromethane    | 8.171  | 113   | 206555   | 51.547   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 103.100% |          |
| 50) Toluene-d8              | 10.571 | 98    | 688265   | 47.470   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | = 94.940%  |          |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 233128   | 50.102   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 100.200% |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          |            | Qvalue   |
| 16) Acetone                 | 4.436  | 43    | 25842    | 14.961   | ug/l       | 100      |
| 20) Methylene Chloride      | 5.277  | 84    | 16115    | 3.703    | ug/l #     | 88       |
| 43) Isopropyl Acetate       | 8.694  | 43    | 239591   | 22.852   | ug/l #     | 74       |
| -----                       |        |       |          |          |            |          |

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

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