

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN112222\  
 Data File : VN075363.D  
 Acq On : 22 Nov 2022 13:20  
 Operator : JC\MD  
 Sample : N5644-02  
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 110222

Quant Time: Nov 23 07:07:30 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N112122W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 23 00:18:03 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Pentafluorobenzene       | 8.224  | 168   | 445418   | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.100  | 114   | 751063   | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.865 | 117   | 670378   | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 307174   | 50.000   | ug/l  | 0.00     |
|                             |        |       |          |          |       |          |
| System Monitoring Compounds |        |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4   | 8.577  | 65    | 123020   | 51.453   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | =     | 102.900% |
| 35) Dibromofluoromethane    | 8.165  | 113   | 148199   | 50.230   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =     | 100.460% |
| 50) Toluene-d8              | 10.565 | 98    | 342970   | 51.612   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | =     | 103.220% |
| 62) 4-Bromofluorobenzene    | 12.847 | 95    | 248065   | 50.575   | ug/l  | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =     | 101.160% |
|                             |        |       |          |          |       |          |
| Target Compounds            |        |       |          |          |       | Qvalue   |
| 52) Toluene                 | 10.630 | 92    | 416510   | 32.810   | ug/l  | 99       |
| 68) m/p-Xylenes             | 12.071 | 106   | 25776    | 2.687    | ug/l  | 97       |
| 80) 1,3,5-Trimethylbenzene  | 13.171 | 105   | 16944    | 0.909    | ug/l  | 93       |
| 84) 1,2,4-Trimethylbenzene  | 13.482 | 105   | 63428    | 3.391    | ug/l  | 98       |
| -----                       |        |       |          |          |       |          |

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

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