

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051222\
 Data File : VN072450.D
 Acq On : 12 May 2022 14:07
 Operator : JC\MD
 Sample : N2791-04RE
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BEM-MW-14RE

Quant Time: May 13 02:44:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051022W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 10 15:43:28 2022
 Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|--------|----------------|----------|---------|----------|----------|
| ----- | | | | | | |
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.080 | 168 | 191755 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.963 | 114 | 356796 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.739 | 117 | 407201 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.668 | 152 | 184548 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.433 | 65 | 155222 | 52.850 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 61 - 141 | Recovery | = | 105.700% | |
| 35) Dibromofluoromethane | 8.022 | 113 | 96011 | 40.447 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 69 - 133 | Recovery | = | 80.900% | |
| 50) Toluene-d8 | 10.439 | 98 | 453301 | 50.141 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 65 - 126 | Recovery | = | 100.280% | |
| 62) 4-Bromofluorobenzene | 12.727 | 95 | 200116 | 66.652 | ug/l | 0.00 |
| Spiked Amount | 50.000 | Range 58 - 135 | Recovery | = | 133.300% | |
| Target Compounds | | | | | | |
| | | | | | | Qvalue |
| 16) Acetone | 4.287 | 43 | 238732 | 205.243 | ug/l | 91 |
| 25) 2-Butanone | 7.328 | 43 | 48990 | 26.686 | ug/l | 91 |
| 40) Benzene | 8.457 | 78 | 9225 | 0.906 | ug/l | 98 |
| 51) 4-Methyl-2-Pentanone | 10.327 | 43 | 16457 | 4.218 | ug/l | 91 |
| 52) Toluene | 10.498 | 92 | 4419 | 0.704 | ug/l | 98 |
| 67) Ethyl Benzene | 11.845 | 91 | 6563 | 0.457 | ug/l | 95 |
| 68) m/p-Xylenes | 11.945 | 106 | 10044 | 1.845 | ug/l | 90 |
| 69) o-Xylene | 12.274 | 106 | 6197 | 1.159 | ug/l | 89 |
| 84) 1,2,4-Trimethylbenzene | 13.363 | 105 | 8410 | 0.690 | ug/l | 100 |
| 95) Naphthalene | 15.504 | 128 | 27594 | 6.106 | ug/l | 99 |
| ----- | | | | | | |

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

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