Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061622\
Data File : VN072897.D
Acq On : 16 Jun 2022 22:52
Operator : JC\MD
Sample : N3202-11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-25

Quant Time: Jun 17 06:07:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061622W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 17 06:04:26 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.016 | 168 | 612341 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.898 | 114 | 1036031 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.680 | 117 | 967859 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.610 | 152 | 402548 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.369 | 65 | 457888 | 40.474 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 80.940% | | | |
| 35) Dibromofluoromethane | 7.951 | 113 | 399955 | 42.499 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 85.000% | | | |
| 50) Toluene-d8 | 10.375 | 98 | 1314435 | 35.683 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 71.360% | | | |
| 62) 4-Bromofluorobenzene | 12.669 | 95 | 530052 | 41.480 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 82.960% | | | |
| Target Compounds | | | | | | Qvalue |
| 11) Tert butyl alcohol | 5.287 | 59 | 166566 | 56.547 | ug/l | 99 |
| 19) Methyl tert-butyl Ether | 5.534 | 73 | 480851 | 15.391 | ug/l | 100 |
| 22) Diisopropyl ether | 6.410 | 45 | 38964 | 1.218 | ug/l | 95 |

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

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