Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080321\
Data File : VN067988.D
Acq On : 3 Aug 2021 17:49
Operator : JC/MD
Sample : M3269-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** MW-4

Quant Time: Aug 04 03:41:01 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N072921W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 29 15:02:35 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.088 | 168 | 301090 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.971 | 114 | 577945 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.746 | 117 | 556431 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 209543 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 236671 | 55.525 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 111.040% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 180519 | 53.595 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 107.200% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 739953 | 47.788 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 95.580% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 248001 | 44.226 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 88.460% | | | |
| Target Compounds | | | | | | Qvalue |
| 11) Tert butyl alcohol | 5.388 | 59 | 123520 | 216.285 | ug/l # | 88 |
| 16) Acetone | 4.293 | 43 | 10903 | 7.010 | ug/l | 93 |
| 19) Methyl tert-butyl Ether | 5.624 | 73 | 333643 | 31.131 | ug/l | 100 |
| 22) Diisopropyl ether | 6.501 | 45 | 7359 | 0.684 | ug/l # | 96 |

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

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