Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
Data File : VN069743.D
Acq On : 4 Dec 2021 2:41
Operator : JC/MD
Sample : M4919-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 38 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
FDR-MW-2-20211202

Quant Time: Dec 04 05:41:05 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 1515986 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 2664542 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.744 | 117 | 2744331 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 1064223 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.437 | 65 | 1161811 | 49.636 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 99.280% | | | |
| 35) Dibromofluoromethane | 8.021 | 113 | 799927 | 47.928 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 95.860% | | | |
| 50) Toluene-d8 | 10.440 | 98 | 3398013 | 50.704 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 101.400% | | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 1273813 | 52.467 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 104.940% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.299 | 43 | 27966 | 1.986 | ug/l | 99 |
| 17) Carbon Disulfide | 4.537 | 76 | 21517 | 0.577 | ug/l | 96 |
| 24) 1,1-Dichloroethane | 6.385 | 63 | 9474 | 0.288 | ug/l # | 94 |
| 83) tert-Butylbenzene | 13.323 | 119 | 386129 | 5.722 | ug/l | 92 |

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

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