Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031721\
Data File : VN066238.D
Acq On : 17 Mar 2021 16:47
Operator : JC/MD
Sample : M1687-20
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** AUD-1047

Quant Time: Mar 18 04:46:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 17 05:05:15 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.587 | 168 | 326490 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.515 | 114 | 487919 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.350 | 117 | 411549 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.289 | 152 | 165567 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.949 | 65 | 207143 | 44.04 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 88.08% | | | |
| 35) Dibromofluoromethane | 7.509 | 113 | 165534 | 53.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 106.36% | | | |
| 50) Toluene-d8 | 10.028 | 98 | 625836 | 52.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 104.00% | | | |
| 62) 4-Bromofluorobenzene | 12.345 | 95 | 184230 | 42.47 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 84.94% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 3.741 | 43 | 11705 | 5.18 | ug/l | 90 |
| 52) Toluene | 10.089 | 92 | 2242 | 0.26 | ug/l | 84 |

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

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