Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042721\
Data File : VN066795.D
Acq On : 27 Apr 2021 20:49
Operator : JC/MD
Sample : M2170-12
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** CS-1

Quant Time: Apr 28 08:14:48 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 27 16:02:50 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.591 | 168 | 355512 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.519 | 114 | 549369 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.349 | 117 | 497702 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.290 | 152 | 224677 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.953 | 65 | 207467 | 45.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 90.84% | | | |
| 35) Dibromofluoromethane | 7.513 | 113 | 171133 | 50.46 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 100.92% | | | |
| 50) Toluene-d8 | 10.029 | 98 | 672724 | 50.54 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 101.08% | | | |
| 62) 4-Bromofluorobenzene | 12.346 | 95 | 216186 | 48.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 96.00% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 3.756 | 43 | 34722 | 20.15 | ug/l | 98 |
| 18) Methyl Acetate | 4.257 | 43 | 4802 | 2.12 | ug/l # | 64 |
| 20) Methylene Chloride | 4.475 | 84 | 20984 | 4.81 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.095 | 43 | 24433 | 2.84 | ug/l # | 88 |

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

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