Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042121\
Data File : VX021791.D
Acq On : 21 Apr 2021 14:41
Operator : JC/MD
Sample : M2122-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** BP-VPB-RW8-GW-148-150

Quant Time: Apr 22 08:57:44 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.629 | 168 | 158662 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.830 | 114 | 272115 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.098 | 117 | 248261 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.061 | 152 | 121247 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.031 | 65 | 93336 | 51.86 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 103.72% | | | |
| 35) Dibromofluoromethane | 5.464 | 113 | 86755 | 49.85 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 99.70% | | | |
| 50) Toluene-d8 | 8.696 | 98 | 329055 | 49.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 98.36% | | | |
| 62) 4-Bromofluorobenzene | 11.116 | 95 | 120901 | 48.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 96.78% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.422 | 43 | 2481 | 4.01 | ug/l | 96 |
| 17) Carbon Disulfide | 2.556 | 76 | 1828 | 0.44 | ug/l # | 93 |
| 19) Methyl tert-butyl Ether | 3.166 | 73 | 1534 | 0.30 | ug/l # | 89 |

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

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