Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032321\
Data File : VX021409.D
Acq On : 24 Mar 2021 01:31
Operator : JC/MD
Sample : M1770-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** MW-106I

Quant Time: Mar 24 03:34:35 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 16 14:00:21 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.629 | 168 | 75282 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.829 | 114 | 125781 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.094 | 117 | 110006 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.059 | 152 | 43497 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.035 | 65 | 60672 | 49.14 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 98.28% | | | |
| 35) Dibromofluoromethane | 5.464 | 113 | 43395 | 50.70 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 101.40% | | | |
| 50) Toluene-d8 | 8.694 | 98 | 152514 | 49.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 98.22% | | | |
| 62) 4-Bromofluorobenzene | 11.118 | 95 | 53805 | 44.61 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 89.22% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.423 | 43 | 1255 | 2.76 | ug/l # | 87 |
| 27) cis-1,2-Dichloroethene | 4.570 | 96 | 1202 | 1.22 | ug/l | 87 |
| 44) Trichloroethene | 7.194 | 130 | 375 | 0.40 | ug/l | 83 |

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

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