Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031722\
Data File : VX027503.D
Acq On : 17 Mar 2022 21:44
Operator : JC/MD
Sample : N1997-09
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
MW-107

Quant Time: Mar 18 02:07:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 332545 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 549330 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 489591 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 214143 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 207503 | 50.652 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 101.300% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 181660 | 51.399 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 102.800% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 642125 | 48.012 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 96.020% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 224514 | 45.672 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 91.340% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.379 | 43 | 5444 | 3.260 | ug/l | 92 |
| 19) Methyl tert-butyl Ether | 3.123 | 73 | 12300 | 1.181 | ug/l | 91 |
| 30) Chloroform | 5.098 | 83 | 4948 | 0.782 | ug/l | 94 |
| 40) Benzene | 6.043 | 78 | 5112 | 0.369 | ug/l | 99 |
| 42) 1,2-Dichloroethane | 6.098 | 62 | 8337 | 1.605 | ug/l | 98 |

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

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