Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
Data File : VU048696.D
Acq On : 27 May 2022 16:15
Operator : SY/MD
Sample : N3056-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
MW-11

Quant Time: May 28 00:20:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260
QLast Update : Fri May 27 06:42:31 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.375 | 168 | 204128 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.250 | 114 | 335412 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.417 | 117 | 352182 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.812 | 152 | 198876 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.703 | 65 | 161239 | 52.596 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 105.200% | | | |
| 35) Dibromofluoromethane | 5.292 | 113 | 138260 | 57.779 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 115.560% | | | |
| 50) Toluene-d8 | 7.899 | 98 | 396534 | 46.228 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 92.460% | | | |
| 62) 4-Bromofluorobenzene | 10.632 | 95 | 186024 | 57.344 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 114.680% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.629 | 43 | 3069 | 1.964 | ug/l | 91 |
| 19) Methyl tert-butyl Ether | 3.369 | 73 | 5990 | 0.760 | ug/l | 99 |
| 30) Chloroform | 5.095 | 83 | 2351 | 0.504 | ug/l | 100 |
| 84) 1,2,4-Trimethylbenzene | 11.471 | 105 | 1544 | 1.312 | ug/l | 95 |

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

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