Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
Data File : VN069302.D
Acq On : 29 Oct 2021 15:38
Operator : JC/MD
Sample : M4392-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
N41924

Quant Time: Oct 30 05:42:34 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 28 16:09:15 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.085 | 168 | 297888 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.970 | 114 | 524517 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.746 | 117 | 507845 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.677 | 152 | 189550 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.439 | 65 | 201725 | 46.911 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 93.820% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 152599 | 46.671 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 93.340% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 655518 | 50.143 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 100.280% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 233330 | 47.298 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 94.600% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.301 | 43 | 10674 | 5.826 | ug/l | 97 |
| 52) Toluene | 10.502 | 92 | 2480 | 0.278 | ug/l | 96 |
| 64) Tetrachloroethene | 10.977 | 164 | 975 | 0.301 | ug/l # | 81 |

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

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