Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
Data File : VN069227.D
Acq On : 27 Oct 2021 18:53
Operator : JC/MD
Sample : M4338-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-2A

**Manual Integrations APPROVED**
MMDadoda
10/29/2021 6:31:14 PM

Quant Time: Oct 28 05:22:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.088 | 168 | 361732 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.971 | 114 | 628984 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.747 | 117 | 598762 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 219843 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 240148 | 50.353 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 100.700% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 183154 | 50.049 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 100.100% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 779406 | 53.230 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 106.460% | | | |
| 62) 4-Bromofluorobenzene | 12.734 | 95 | 275944 | 49.951 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 99.900% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.293 | 43 | 3362m | 1.889 | ug/l | |
| 64) Tetrachloroethene | 10.980 | 164 | 11846 | 3.071 | ug/l | 96 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102721\
Data File : VN069227.D
Acq On : 27 Oct 2021 18:53
Operator : JC/MD
Sample : M4338-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Oct 28 05:22:41 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

**Instrument :**
MSVOA_N
**ClientSampleId :**
MW-2A

**Manual Integrations APPROVED**
MMDadoda
10/29/2021 6:31:14 PM