Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071323\
Data File : VN078504.D
Acq On : 13 Jul 2023 17:51
Operator : JC\MD
Sample : 03611-02DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
BP-TT-RW5A-20230712DL

Quant Time: Jul 14 01:36:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.235 | 168 | 397962 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.112 | 114 | 716990 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 674900 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.800 | 152 | 223607 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.588 | 65 | 272122 | 51.006 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 102.020% | | | |
| 35) Dibromofluoromethane | 8.177 | 113 | 274121 | 56.321 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 112.640% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 840689 | 45.723 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 91.440% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 288708 | 50.977 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 101.960% | | | |
| Target Compounds | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluo... | 4.383 | 101 | 14795 | 3.408 | ug/l | 98 |
| 12) 1,1-Dichloroethene | 4.347 | 96 | 6222 | 1.482 | ug/l # | 81 |
| 44) Trichloroethene | 9.365 | 130 | 271317 | 48.351 | ug/l | 94 |
| 64) Tetrachloroethene | 11.118 | 164 | 1518 | 0.299 | ug/l # | 77 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071323\
Data File : VN078504.D
Acq On : 13 Jul 2023 17:51
Operator : JC\MD
Sample : 03611-02DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
BP-TT-RW5A-20230712DL

Quant Time: Jul 14 01:36:35 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 10 16:13:53 2023
Response via : Initial Calibration