Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081721\
Data File : VN068164.D
Acq On : 18 Aug 2021 1:03
Operator : JC/MD
Sample : M3435-31
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 36 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** 2021-08-10-EB-01

Quant Time: Aug 18 07:23:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 13:09:49 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.088 | 168 | 413711 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.971 | 114 | 677452 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.749 | 117 | 683409 | 50.000 | ug/l | # 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.677 | 152 | 272795 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 230881 | 52.267 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 104.540% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 207486 | 48.783 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 97.560% | | | |
| 50) Toluene-d8 | 10.446 | 98 | 824047 | 50.847 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 101.700% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 279156 | 51.744 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 103.480% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.296 | 43 | 74230 | 57.555 | ug/l # | 86 |
| 25) 2-Butanone | 7.351 | 43 | 10185 | 5.067 | ug/l # | 89 |
| 95) Naphthalene | 15.507 | 128 | 12024 | 4.392 | ug/l # | 92 |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081721\
Data File : VN068164.D
Acq On : 18 Aug 2021 1:03
Operator : JC/MD
Sample : M3435-31
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 36 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
2021-08-10-EB-01

Quant Time: Aug 18 07:23:23 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 13:09:49 2021
Response via : Initial Calibration