Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120321\
Data File : VN069750.D
Acq On : 4 Dec 2021 5:39
Operator : JC/MD
Sample : M4920-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 45 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
FDR-20211202-WC-W

Quant Time: Dec 04 07:09:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 03 08:46:47 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.085 | 168 | 1475423 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 2608574 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.744 | 117 | 2703875 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 1048526 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 1126429 | 49.447 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 98.900% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 777205 | 47.566 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 95.140% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 3347908 | 51.028 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 102.060% | | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 1263843 | 53.173 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 106.340% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.288 | 43 | 250656 | 18.291 | ug/l | 95 |
| 25) 2-Butanone | 7.343 | 43 | 36889 | 1.981 | ug/l | 93 |

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

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