Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN123021\
Data File : VN070396.D
Acq On : 30 Dec 2021 13:50
Operator : JC/MD
Sample : M5188-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
SASP2-119-1-COMP

Quant Time: Dec 31 05:18:14 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
Quant Title : SW846 8260
QLast Update : Mon Dec 27 18:47:12 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.088 | 168 | 914053 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 1577223 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.747 | 117 | 1444151 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 601270 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 695222 | 52.899 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 105.800% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 488444 | 51.184 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 102.360% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 1926664 | 49.422 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 98.840% | | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 717547 | 50.961 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 101.920% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.293 | 43 | 408191 | 47.846 | ug/l | 98 |
| 20) Methylene Chloride | 5.095 | 84 | 129121 | 10.939 | ug/l | 86 |
| 25) 2-Butanone | 7.345 | 43 | 34397 | 3.202 | ug/l | 92 |
| 43) Isopropyl Acetate | 8.563 | 43 | 145054 | 4.496 | ug/l # | 86 |

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

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