Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010522\
Data File : VN070491.D
Acq On : 5 Jan 2022 15:56
Operator : JC/MD
Sample : N1012-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
31240

Quant Time: Jan 06 12:35:11 2022
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 | 8.086 | 168 | 925208 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 1564124 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.744 | 117 | 1383936 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.675 | 152 | 472868 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.437 | 65 | 698857 | 52.535 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 105.060% | | | |
| 35) Dibromofluoromethane | 8.021 | 113 | 488309 | 51.598 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 103.200% | | | |
| 50) Toluene-d8 | 10.440 | 98 | 1956233 | 50.601 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 101.200% | | | |
| 62) 4-Bromofluorobenzene | 12.731 | 95 | 704789 | 50.474 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 100.940% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.288 | 43 | 270199 | 31.289 | ug/l | 98 |
| 39) Methylcyclohexane | 9.464 | 83 | 5546 | 0.293 | ug/l # | 89 |
| 40) Benzene | 8.456 | 78 | 13735 | 0.286 | ug/l | 98 |

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

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