Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042722\
Data File : VN072213.D
Acq On : 27 Apr 2022 14:05
Operator : JC\MD
Sample : N2522-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
NWB-1757

Quant Time: Apr 28 06:03:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 26 18:50:11 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 299786 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 8.963 | 114 | 574703 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.739 | 117 | 617437 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.668 | 152 | 235902 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.433 | 65 | 225106 | 48.911 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 97.820% | | | |
| 35) Dibromofluoromethane | 8.022 | 113 | 171333 | 46.578 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 93.160% | | | |
| 50) Toluene-d8 | 10.439 | 98 | 731737 | 50.625 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 101.260% | | | |
| 62) 4-Bromofluorobenzene | 12.727 | 95 | 292176 | 60.901 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 121.800% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.287 | 43 | 112558 | 56.725 | ug/l | 100 |
| 25) 2-Butanone | 7.345 | 43 | 8168 | 2.585 | ug/l # | 71 |

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

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