Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032122\
Data File : VN071433.D
Acq On : 21 Mar 2022 21:18
Operator : JC\MD
Sample : N1968-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
G-2-3-4-5

Quant Time: Mar 22 06:23:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.081 | 168 | 757487 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.963 | 114 | 1301965 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.739 | 117 | 1238680 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.674 | 152 | 451340 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.433 | 65 | 504300 | 48.576 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 97.160% | | | |
| 35) Dibromofluoromethane | 8.016 | 113 | 375181 | 45.665 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 91.340% | | | |
| 50) Toluene-d8 | 10.439 | 98 | 1642957 | 49.667 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 99.340% | | | |
| 62) 4-Bromofluorobenzene | 12.727 | 95 | 595582 | 53.170 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 106.340% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.287 | 43 | 37136 | 7.352 | ug/l | 96 |
| 18) Methyl Acetate | 4.857 | 43 | 17312 | 1.734 | ug/l | 94 |
| 20) Methylene Chloride | 5.087 | 84 | 14898 | 1.983 | ug/l # | 90 |
| 40) Benzene | 8.457 | 78 | 48681 | 1.227 | ug/l | 97 |
| 43) Isopropyl Acetate | 8.563 | 43 | 109705 | 4.049 | ug/l # | 81 |
| 95) Naphthalene | 15.504 | 128 | 7029 | 5.373 | ug/l | 98 |

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

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