Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
Data File : VN079153.D
Acq On : 02 Sep 2023 19:11
Operator : JC\MD
Sample : 04274-02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
RT2683

Quant Time: Sep 04 01:09:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.230 | 168 | 257082 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.106 | 114 | 495705 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.871 | 117 | 477028 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.794 | 152 | 151265 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.583 | 65 | 194731 | 48.678 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 97.360% | | | |
| 35) Dibromofluoromethane | 8.171 | 113 | 173467 | 51.986 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.980% | | | |
| 50) Toluene-d8 | 10.571 | 98 | 610948 | 49.310 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 98.620% | | | |
| 62) 4-Bromofluorobenzene | 12.853 | 95 | 196100 | 48.423 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 96.840% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.442 | 43 | 30024 | 18.189 | ug/l | 90 |
| 18) Methyl Acetate | 5.048 | 43 | 7315 | 1.049 | ug/l # | 85 |
| 20) Methylene Chloride | 5.289 | 84 | 18681 | 5.311 | ug/l # | 88 |
| 40) Benzene | 8.606 | 78 | 200666 | 13.525 | ug/l | 98 |
| 43) Isopropyl Acetate | 8.694 | 43 | 194679 | 19.612 | ug/l # | 76 |
| 52) Toluene | 10.635 | 92 | 32124 | 3.527 | ug/l | 94 |

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

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