Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101921\
Data File : VN069037.D
Acq On : 19 Oct 2021 19:55
Operator : JC/MD
Sample : M4244-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** T5-4-BOTTOM-GRAB

Quant Time: Oct 20 05:50:26 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.088 | 168 | 328836 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.971 | 114 | 581653 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.747 | 117 | 557060 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 207306 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.440 | 65 | 218943 | 50.499 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 101.000% | | | |
| 35) Dibromofluoromethane | 8.024 | 113 | 172391 | 50.941 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 101.880% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 723494 | 53.432 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 106.860% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 259926 | 50.880 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 101.760% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.293 | 43 | 20043 | 12.388 | ug/l | 98 |
| 18) Methyl Acetate | 4.865 | 43 | 8063 | 1.314 | ug/l # | 68 |
| 20) Methylene Chloride | 5.106 | 84 | 10763 | 2.890 | ug/l | 89 |
| 43) Isopropyl Acetate | 8.563 | 43 | 43247 | 4.777 | ug/l # | 84 |

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

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