Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031021\
Data File : VN066172.D
Acq On : 10 Mar 2021 17:48
Operator : JC/MD
Sample : M1603-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** 33-NORTH

Quant Time: Mar 11 01:35:04 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030921W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 09 14:48:21 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 7.590 | 168 | 165348 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.518 | 114 | 280652 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.350 | 117 | 252834 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.289 | 152 | 99918 | 50.00 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.952 | 65 | 173394 | 55.57 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 111.14% | | | |
| 35) Dibromofluoromethane | 7.515 | 113 | 104632 | 54.65 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 109.30% | | | |
| 50) Toluene-d8 | 10.030 | 98 | 394266 | 52.34 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 104.68% | | | |
| 62) 4-Bromofluorobenzene | 12.345 | 95 | 128027 | 45.65 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 91.30% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 3.747 | 43 | 45587 | 28.92 | ug/l # | 84 |
| 20) Methylene Chloride | 4.452 | 84 | 8936 | 3.85 | ug/l # | 80 |
| 43) Isopropyl Acetate | 8.099 | 43 | 32664 | 4.13 | ug/l # | 81 |

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

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