Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061021\
Data File : VX022652.D
Acq On : 10 Jun 2021 18:28
Operator : JC/MD
Sample : M2638-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** ND-1

Quant Time: Jun 11 06:47:13 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 10 12:20:00 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.562 | 168 | 58238 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 117690 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 110536 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 41700 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 50973 | 48.666 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 97.340% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 36572 | 48.705 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 97.400% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 150912 | 50.983 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 101.960% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 51314 | 45.837 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 91.680% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 6292 | 13.416 | ug/l | 94 |
| 20) Methylene Chloride | 2.800 | 84 | 5746 | 6.101 | ug/l | 95 |
| 25) 2-Butanone | 4.574 | 43 | 1795 | 2.360 | ug/l # | 83 |
| 43) Isopropyl Acetate | 6.355 | 43 | 9461 | 4.020 | ug/l # | 92 |

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

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