Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022423\
Data File : VX034265.D
Acq On : 24 Feb 2023 15:50
Operator : JC/MD
Sample : 01701-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
EB-2023-2-24

Quant Time: Feb 24 22:23:18 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021723W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 17 12:33:35 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.544 | 168 | 282561 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 468326 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 413894 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 179580 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 166143 | 43.659 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 87.320% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 146622 | 48.085 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 96.160% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 554515 | 50.650 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 101.300% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 186432 | 44.520 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 89.040% | | | |
| Target Compounds | | | | | | Qvalue |
| 11) Tert butyl alcohol | 2.940 | 59 | 9133 | 10.730 | ug/l # | 93 |
| 20) Methylene Chloride | 2.788 | 84 | 1529 | 0.432 | ug/l # | 96 |

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

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