Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029631.D
Acq On : 20 Jun 2022 18:23
Operator : JC/MD
Sample : N3339-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
WC-GW-20220613

Quant Time: Jun 21 01:52:55 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.556 | 168 | 260676 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 435384 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 378396 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 160985 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 148233 | 42.958 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 85.920% | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 77381 | 27.272 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 54.540%# | | |
| 50) Toluene-d8 | 8.652 | 98 | 494097 | 47.668 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 95.340% | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 174932 | 44.752 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 89.500% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.385 | 43 | 40581 | 29.505 | ug/l | 100 |
| 17) Carbon Disulfide | 2.513 | 76 | 1564 | 0.228 | ug/l # | 95 |
| 20) Methylene Chloride | 2.794 | 84 | 3798 | 1.240 | ug/l | 97 |
| 30) Chloroform | 5.104 | 83 | 40382 | 7.522 | ug/l | 97 |
| 52) Toluene | 8.720 | 92 | 22993 | 3.154 | ug/l | 100 |
| 67) Ethyl Benzene | 10.195 | 91 | 14181 | 1.062 | ug/l | 99 |
| 68) m/p-Xylenes | 10.305 | 106 | 20842 | 4.001 | ug/l | 93 |
| 69) o-Xylene | 10.646 | 106 | 13843 | 2.690 | ug/l | 96 |
| 84) 1,2,4-Trimethylbenzene | 11.756 | 105 | 14337 | 1.414 | ug/l | 94 |
| 95) Naphthalene | 13.780 | 128 | 24340 | 2.155 | ug/l | 99 |

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

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