Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062521\
Data File : VX022959.D
Acq On : 26 Jun 2021 06:34
Operator : JC/MD
Sample : M2812-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** 356-349

Quant Time: Jun 26 07:38:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.562 | 168 | 50316 | 50.000 | ug/l | # 0.00 |
| 34) 1,4-Difluorobenzene | 6.769 | 114 | 108688 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.061 | 117 | 104382 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 45147 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.964 | 65 | 48819 | 53.463 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 106.920% | | | |
| 35) Dibromofluoromethane | 5.397 | 113 | 33519 | 48.565 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 97.120% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 140994 | 52.123 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 104.240% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 50387 | 49.911 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 99.820% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.392 | 43 | 7563 | 18.683 | ug/l # | 83 |
| 20) Methylene Chloride | 2.800 | 84 | 3599 | 4.822 | ug/l # | 89 |
| 43) Isopropyl Acetate | 6.354 | 43 | 9355 | 4.351 | ug/l # | 91 |
| 52) Toluene | 8.726 | 92 | 8468 | 4.208 | ug/l | 98 |
| 67) Ethyl Benzene | 10.195 | 91 | 8147 | 2.013 | ug/l | 92 |
| 68) m/p-Xylenes | 10.305 | 106 | 10211 | 6.793 | ug/l | 99 |
| 69) o-Xylene | 10.646 | 106 | 6710 | 4.586 | ug/l | 94 |
| 70) Styrene | 10.659 | 104 | 4422 | 1.821 | ug/l # | 82 |
| 80) 1,3,5-Trimethylbenzene | 11.451 | 105 | 9031 | 2.879 | ug/l | 94 |
| 84) 1,2,4-Trimethylbenzene | 11.756 | 105 | 22467 | 7.116 | ug/l | 96 |
| 95) Naphthalene | 13.786 | 128 | 6510861 | 1703.061 | ug/l | 95 |

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

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