Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111221\
Data File : VU045773.D
Acq On : 12 Nov 2021 16:44
Operator : SY/MD
Sample : M4668-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
BP-VPB-RW9-GW-638-640

Quant Time: Nov 15 05:21:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U110521W.M
Quant Title : SW846 8260
QLast Update : Fri Nov 05 13:35:16 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.378 | 168 | 117196 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.253 | 114 | 219805 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.420 | 117 | 231034 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.815 | 152 | 116177 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.703 | 65 | 96638 | 55.060 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 110.120% | | | |
| 35) Dibromofluoromethane | 5.292 | 113 | 77379 | 52.728 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 105.460% | | | |
| 50) Toluene-d8 | 7.902 | 98 | 291544 | 53.426 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 106.860% | | | |
| 62) 4-Bromofluorobenzene | 10.635 | 95 | 110330 | 50.420 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 100.840% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.626 | 43 | 6598 | 7.385 | ug/l | 98 |
| 17) Carbon Disulfide | 2.793 | 76 | 1561 | 0.432 | ug/l # | 93 |
| 25) 2-Butanone | 4.706 | 43 | 1902 | 1.535 | ug/l | 99 |

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

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