Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060222\
Data File : VU048831.D
Acq On : 03 Jun 2022 02:51
Operator : SY/MD
Sample : N3112-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 40 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
MH-117T-20220527

Quant Time: Jun 03 04:05:57 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
Quant Title : SW846 8260
QLast Update : Fri May 27 06:42:31 2022
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.372 | 168 | 334689 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.250 | 114 | 553850 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.417 | 117 | 504320 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.812 | 152 | 224429 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.700 | 65 | 233839 | 46.522 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 93.040% | | | |
| 35) Dibromofluoromethane | 5.289 | 113 | 179441 | 45.413 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 90.820% | | | |
| 50) Toluene-d8 | 7.896 | 98 | 675777 | 47.711 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 95.420% | | | |
| 62) 4-Bromofluorobenzene | 10.632 | 95 | 230062 | 42.949 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 85.900% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.626 | 43 | 6454 | 2.520 | ug/l | 99 |
| 27) cis-1,2-Dichloroethene | 4.668 | 96 | 12021 | 2.665 | ug/l | 87 |
| 44) Trichloroethene | 6.543 | 130 | 15178 | 3.460 | ug/l | 93 |
| 95) Naphthalene | 14.092 | 128 | 14876 | 3.332 | ug/l | 96 |

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

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