Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053123\
Data File : VU054370.D
Acq On : 01 Jun 2023 04:27
Operator : JC/MD
Sample : 02981-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 45 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
TP-5

Quant Time: Jun 01 06:44:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
Quant Title : SW846 8260
QLast Update : Fri May 26 06:40:51 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.366 | 168 | 264857 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.243 | 114 | 457369 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.414 | 117 | 437089 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.806 | 152 | 197445 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.694 | 65 | 183213 | 52.769 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 105.540% | | | |
| 35) Dibromofluoromethane | 5.282 | 113 | 153054 | 51.965 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.920% | | | |
| 50) Toluene-d8 | 7.893 | 98 | 571837 | 51.042 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 102.080% | | | |
| 62) 4-Bromofluorobenzene | 10.629 | 95 | 191745 | 44.141 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 88.280% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.629 | 43 | 28372 | 14.256 | ug/l | 100 |
| 20) Methylene Chloride | 3.044 | 84 | 20989 | 5.846 | ug/l | 94 |
| 37) Ethyl Acetate | 4.803 | 43 | 43083 | 7.642 | ug/l # | 91 |
| 43) Isopropyl Acetate | 5.906 | 43 | 166141 | 21.364 | ug/l | 98 |

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

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