Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
Data File : VN077401.D
Acq On : 20 Apr 2023 15:34
Operator : JC\MD
Sample : 02389-17
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
MSVOA_N
**ClientSampleId :**
SPB-5WC-23-04-17

Quant Time: Apr 21 02:40:17 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 06 08:27:03 2023
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.231 | 168 | 590437 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 9.107 | 114 | 1124653 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.866 | 117 | 1047720 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.795 | 152 | 384726 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.584 | 65 | 375194 | 46.494 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = | 92.980% | | |
| 35) Dibromofluoromethane | 8.178 | 113 | 341544 | 47.439 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = | 94.880% | | |
| 50) Toluene-d8 | 10.572 | 98 | 1383001 | 47.717 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = | 95.440% | | |
| 62) 4-Bromofluorobenzene | 12.854 | 95 | 462383 | 47.967 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = | 95.940% | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 4.443 | 43 | 50407 | 16.942 | ug/l | 94 |
| 20) Methylene Chloride | 5.290 | 84 | 40415 | 4.810 | ug/l # | 84 |
| 37) Ethyl Acetate | 7.566 | 43 | 83913m | 8.808 | ug/l | |
| 43) Isopropyl Acetate | 8.689 | 43 | 415267 | 23.622 | ug/l # | 88 |

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

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