Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042825\
Data File : VX045963.D
Acq On : 28 Apr 2025 17:46
Operator : JC/MD
Sample : Q1895-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
COMP-2

Quant Time: Apr 29 01:35:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040225W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 02 03:11:43 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 65240 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 127164 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.049 | 117 | 122329 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.018 | 152 | 51893 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 65662 | 55.036 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 110.080% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 46626 | 51.679 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.360% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 162995 | 51.759 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 103.520% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 61562 | 53.669 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 107.340% | | | |
| Target Compounds | | | | | | Qvalue |
| 11) Tert butyl alcohol | 2.965 | 59 | 4252 | 26.519 | ug/l | 97 |
| 16) Acetone | 2.380 | 43 | 28657 | 58.495 | ug/l | 98 |
| 18) Methyl Acetate | 2.709 | 43 | 1976 | 1.752 | ug/l # | 91 |
| 20) Methylene Chloride | 2.788 | 84 | 3837 | 4.184 | ug/l | 94 |
| 25) 2-Butanone | 4.562 | 43 | 24147 | 33.672 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.348 | 43 | 13722 | 5.897 | ug/l | 99 |

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

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