Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102124\
Data File : VX043454.D
Acq On : 21 Oct 2024 15:02
Operator : JC/MD
Sample : P4425-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**

Quant Time: Oct 21 17:42:00 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 02 16:50:57 2024
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 90808 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 167748 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 150365 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 64255 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 75662 | 51.018 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 102.040% | | | |
| 35) Dibromofluoromethane | 5.385 | 113 | 56851 | 49.143 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 98.280% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 200341 | 49.972 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 99.940% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 73271 | 50.308 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 100.620% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 33525 | 54.131 | ug/l | 96 |
| 18) Methyl Acetate | 2.715 | 43 | 2461 | 1.584 | ug/l | 96 |
| 20) Methylene Chloride | 2.788 | 84 | 2735 | 2.395 | ug/l | 95 |
| 43) Isopropyl Acetate | 6.342 | 43 | 90865 | 31.345 | ug/l | 99 |

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

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