Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051925\
Data File : VX046261.D
Acq On : 19 May 2025 12:40
Operator : JC/MD
Sample : Q2052-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
TP-B

Quant Time: May 19 23:09:14 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050525W.M
Quant Title : SW846 8260
QLast Update : Tue May 06 07:12:22 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.544 | 168 | 61914 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 119637 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.049 | 117 | 114429 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.018 | 152 | 45468 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 61748 | 53.495 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 107.000% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 44417 | 51.557 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 103.120% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 152369 | 51.099 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 102.200% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 57812 | 50.545 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 101.080% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 20724 | 44.779 | ug/l | 100 |
| 18) Methyl Acetate | 2.709 | 43 | 1740 | 1.620 | ug/l | 98 |
| 20) Methylene Chloride | 2.782 | 84 | 8756 | 9.873 | ug/l # | 83 |
| 25) 2-Butanone | 4.581 | 43 | 5657 | 8.419 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.349 | 43 | 12942 | 5.932 | ug/l | 97 |

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

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