Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050825\
Data File : VX046092.D
Acq On : 08 May 2025 15:39
Operator : JC/MD
Sample : Q1972-12
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
WC-B-2

Quant Time: May 09 01:57:57 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 | 5.550 | 168 | 63922 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.757 | 114 | 127321 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 122722 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.018 | 152 | 52412 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.952 | 65 | 64909 | 54.467 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 74 - 125 | | Recovery = 108.940% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 45913 | 50.077 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 100.160% | | | |
| 50) Toluene-d8 | 8.647 | 98 | 163137 | 51.409 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 86 - 113 | | Recovery = 102.820% | | | |
| 62) 4-Bromofluorobenzene | 11.079 | 95 | 63434 | 52.113 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 77 - 121 | | Recovery = 104.220% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.386 | 43 | 20542 | 42.991 | ug/l | 97 |
| 18) Methyl Acetate | 2.709 | 43 | 2137 | 1.927 | ug/l | 96 |
| 20) Methylene Chloride | 2.788 | 84 | 2166 | 2.366 | ug/l | 93 |
| 43) Isopropyl Acetate | 6.348 | 43 | 10781 | 4.643 | ug/l | 99 |

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

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