Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV102125\
Data File : VV039299.D
Acq On : 21 Oct 2025 12:45
Operator : SY/MD
Sample : Q3390-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
MSVOA_V
**ClientSampleId :**
4090

Quant Time: Oct 24 04:47:50 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V100725W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 08 05:01:26 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 4.600 | 168 | 748321 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 5.532 | 114 | 1293891 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 8.773 | 117 | 1189147 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.172 | 152 | 550871 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 4.940 | 65 | 575126 | 54.088 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 81 - 118 | | Recovery = 108.180% | | | |
| 35) Dibromofluoromethane | 4.500 | 113 | 493879 | 48.444 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 80 - 119 | | Recovery = 96.880% | | | |
| 50) Toluene-d8 | 7.236 | 98 | 1602474 | 46.204 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 89 - 112 | | Recovery = 92.400% | | | |
| 62) 4-Bromofluorobenzene | 10.001 | 95 | 568051 | 45.989 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 85 - 114 | | Recovery = 91.980% | | | |
| Target Compounds | | | | | | Qvalue |
| 3) Chloromethane | 1.230 | 50 | 5100 | 0.518 | ug/l | 96 |
| 52) Toluene | 7.323 | 92 | 6681 | 0.269 | ug/l | 86 |

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

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