Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092425\
Data File : VX047773.D
Acq On : 24 Sep 2025 14:20
Operator : JC/MD
Sample : Q3097-21DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
RE120D2-20250912DL

Quant Time: Sep 25 01:14:39 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091625W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 17 06:39:58 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.538 | 168 | 130255 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.745 | 114 | 274677 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.037 | 117 | 272538 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.006 | 152 | 133342 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.940 | 65 | 102091 | 49.240 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 98.480% | | | |
| 35) Dibromofluoromethane | 5.379 | 113 | 87280 | 47.380 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 94.760% | | | |
| 50) Toluene-d8 | 8.635 | 98 | 306466 | 48.079 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 96.160% | | | |
| 62) 4-Bromofluorobenzene | 11.061 | 95 | 124008 | 51.262 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 102.520% | | | |
| Target Compounds | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluo... | 2.337 | 101 | 24819 | 16.474 | ug/l | 98 |
| 44) Trichloroethene | 7.111 | 130 | 137349 | 69.488 | ug/l | 96 |
| 64) Tetrachloroethene | 9.263 | 164 | 2530 | 1.424 | ug/l | 91 |

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

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