

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111225\  
 Data File : VX048574.D  
 Acq On : 12 Nov 2025 13:21  
 Operator : JC/MD  
 Sample : Q3549-05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RT4922

Quant Time: Nov 14 00:27:35 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X110725W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Nov 08 05:08:11 2025  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.544  | 168   | 171638   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.751  | 114   | 342073   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.037 | 117   | 357512   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.006 | 152   | 192460   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.946  | 65    | 125993   | 52.681   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 105.360% |
| 35) Dibromofluoromethane    | 5.379  | 113   | 111803   | 43.183   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 86.360%  |
| 50) Toluene-d8              | 8.634  | 98    | 382335   | 47.350   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 94.700%  |
| 62) 4-Bromofluorobenzene    | 11.061 | 95    | 168689   | 56.058   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 112.120% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol      | 2.934  | 59    | 9226     | 20.358   | ug/l   | 97       |
| 16) Acetone                 | 2.373  | 43    | 325415   | 287.446  | ug/l   | 98       |
| 20) Methylene Chloride      | 2.788  | 84    | 11504    | 4.943    | ug/l   | 93       |
| 25) 2-Butanone              | 4.544  | 43    | 63588    | 37.969   | ug/l   | 99       |
| -----                       |        |       |          |          |        |          |

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

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