

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX100925\  
 Data File : VX048081.D  
 Acq On : 09 Oct 2025 13:19  
 Operator : JC/MD  
 Sample : Q3311-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-218

Quant Time: Oct 10 01:22:47 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   | 112297   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.745  | 114   | 231304   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.037 | 117   | 229611   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.006 | 152   | 109726   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.946  | 65    | 89211    | 49.909   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 99.820%  |
| 35) Dibromofluoromethane    | 5.379  | 113   | 75189    | 48.470   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 96.940%  |
| 50) Toluene-d8              | 8.635  | 98    | 258033   | 48.072   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 96.140%  |
| 62) 4-Bromofluorobenzene    | 11.061 | 95    | 105541   | 51.809   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 103.620% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386  | 43    | 1657     | 2.132    | ug/l # | 81       |
| 25) 2-Butanone              | 4.562  | 43    | 7540     | 7.777    | ug/l   | 96       |
| 27) cis-1,2-Dichloroethene  | 4.483  | 96    | 40949    | 23.278   | ug/l   | 89       |
| 30) Chloroform              | 5.080  | 83    | 21015    | 7.333    | ug/l   | 96       |
| 44) Trichloroethene         | 7.111  | 130   | 86834    | 52.169   | ug/l   | 94       |
| 64) Tetrachloroethene       | 9.257  | 164   | 608834   | 406.751  | ug/l   | 100      |
| -----                       |        |       |          |          |        |          |

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

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