

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX043025\  
 Data File : VX046010.D  
 Acq On : 30 Apr 2025 19:57  
 Operator : JC/MD  
 Sample : Q1901-11  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 B-170-SB02

Quant Time: May 01 03:40:03 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X040225W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 02 03:11:43 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.544     | 168   | 64982    | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757     | 114   | 127775   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.049    | 117   | 119826   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018    | 152   | 51937    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.952     | 65    | 64612    | 54.371   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | = 108.740% |          |
| 35) Dibromofluoromethane    | 5.385     | 113   | 45913    | 50.645   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | = 101.300% |          |
| 50) Toluene-d8              | 8.647     | 98    | 160014   | 50.569   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | = 101.140% |          |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 62061    | 53.845   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | = 107.700% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          | Qvalue     |          |
| 11) Tert butyl alcohol      | 2.977     | 59    | 6244     | 39.097   | ug/l       | 95       |
| 16) Acetone                 | 2.380     | 43    | 36845    | 75.507   | ug/l       | 97       |
| 18) Methyl Acetate          | 2.709     | 43    | 1957     | 1.742    | ug/l       | 94       |
| 20) Methylene Chloride      | 2.788     | 84    | 10717    | 11.731   | ug/l       | 97       |
| 25) 2-Butanone              | 4.562     | 43    | 26175    | 36.645   | ug/l       | 95       |
| 43) Isopropyl Acetate       | 6.348     | 43    | 11261    | 4.817    | ug/l #     | 92       |
| -----                       |           |       |          |          |            |          |

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

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