

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041825\  
 Data File : VX045850.D  
 Acq On : 18 Apr 2025 12:14  
 Operator : JC/MD  
 Sample : Q1825-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-11

Quant Time: Apr 18 23:36:53 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       | 5.550          | 168  | 68578               | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757          | 114  | 133904              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.049         | 117  | 122372              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018         | 152  | 49081               | 50.000 | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952          | 65   | 67058               | 53.470 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = 106.940% |        |        |          |
| 35) Dibromofluoromethane    | 5.379          | 113  | 48176               | 50.709 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = 101.420% |        |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 167004              | 50.362 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = 100.720% |        |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 61383               | 50.819 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 77 - 121 |      | Recovery = 101.640% |        |        |          |
| Target Compounds            |                |      |                     |        |        |          |
|                             |                |      |                     |        | Qvalue |          |
| 16) Acetone                 | 2.380          | 43   | 46234               | 89.779 | ug/l   | 99       |
| 18) Methyl Acetate          | 2.703          | 43   | 2310                | 1.948  | ug/l   | 96       |
| 20) Methylene Chloride      | 2.788          | 84   | 3245                | 3.366  | ug/l   | 88       |
| 25) 2-Butanone              | 4.581          | 43   | 4712                | 6.251  | ug/l   | 97       |
| 43) Isopropyl Acetate       | 6.348          | 43   | 9195                | 3.753  | ug/l   | 99       |
| -----                       |                |      |                     |        |        |          |

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

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