

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120621\  
 Data File : VX025548.D  
 Acq On : 06 Dec 2021 14:55  
 Operator : JC/MD  
 Sample : M4923-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE115D2-20211130

Quant Time: Dec 07 05:59:54 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111721W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 17 15:36:16 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 98658    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 165869   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 149854   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 65365    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 59561    | 57.274   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 114.540% |
| 35) Dibromofluoromethane     | 5.391  | 113   | 50802    | 49.918   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 99.840%  |
| 50) Toluene-d8               | 8.653  | 98    | 191170   | 49.960   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 99.920%  |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 66103    | 45.664   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 91.320%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 42015    | 45.761   | ug/l   | 99       |
| 12) 1,1-Dichloroethene       | 2.319  | 96    | 21502    | 23.515   | ug/l   | 92       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 5006     | 2.907    | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 4485     | 3.834    | ug/l   | 83       |
| 30) Chloroform               | 5.099  | 83    | 2146     | 1.197    | ug/l   | 86       |
| 38) Carbon Tetrachloride     | 5.684  | 117   | 2966     | 1.861    | ug/l   | 94       |
| 44) Trichloroethene          | 7.129  | 130   | 771757   | 606.014  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane    | 9.159  | 97    | 1392     | 1.224    | ug/l # | 88       |
| 64) Tetrachloroethene        | 9.275  | 164   | 586      | 0.474    | ug/l # | 86       |
| -----                        |        |       |          |          |        |          |

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

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