

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120621\  
 Data File : VX025547.D  
 Acq On : 06 Dec 2021 14:31  
 Operator : JC/MD  
 Sample : M4923-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE103D1-20211130

Quant Time: Dec 07 05:59:30 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            | 98502    | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114            | 161611   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117            | 141023   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152            | 59164    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds  |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65             | 57666    | 55.540     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 78 - 117 | Recovery | = 111.080% |        |          |
| 35) Dibromofluoromethane     | 5.391  | 113            | 49767    | 50.189     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 75 - 124 | Recovery | = 100.380% |        |          |
| 50) Toluene-d8               | 8.653  | 98             | 184660   | 49.530     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 92 - 112 | Recovery | = 99.060%  |        |          |
| 62) 4-Bromofluorobenzene     | 11.085 | 95             | 61700    | 43.745     | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range 83 - 123 | Recovery | = 87.500%  |        |          |
| Target Compounds             |        |                |          |            |        |          |
|                              |        |                |          |            | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101            | 6663     | 7.269      | ug/l   | 98       |
| 12) 1,1-Dichloroethene       | 2.319  | 96             | 2276     | 2.493      | ug/l   | 92       |
| 16) Acetone                  | 2.386  | 43             | 1613     | 2.796      | ug/l   | 93       |
| 27) cis-1,2-Dichloroethene   | 4.501  | 96             | 2268     | 1.942      | ug/l   | 86       |
| 44) Trichloroethene          | 7.129  | 130            | 679811   | 547.879    | ug/l   | 98       |
| 64) Tetrachloroethene        | 9.275  | 164            | 5095     | 4.381      | ug/l   | 96       |
| -----                        |        |                |          |            |        |          |

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

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