

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072221\  
 Data File : VX023403.D  
 Acq On : 23 Jul 2021 03:38  
 Operator : JC/MD  
 Sample : M3146-07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 152140-MW-1D(OFFSITE)

Quant Time: Jul 23 06:13:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 23 06:05:38 2021  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |                | Response | Conc       | Units  | Dev(Min) |
|------------------------------|-----------|----------------|----------|------------|--------|----------|
| -----                        |           |                |          |            |        |          |
| Internal Standards           |           |                |          |            |        |          |
| 1) Pentafluorobenzene        | 5.562     | 168            | 178760   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769     | 114            | 301213   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.061    | 117            | 257410   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152            | 99027    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds  |           |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964     | 65             | 113370   | 50.841     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 78 - 117 | Recovery | = 101.680% |        |          |
| 35) Dibromofluoromethane     | 5.397     | 113            | 94100    | 49.965     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 75 - 124 | Recovery | = 99.940%  |        |          |
| 50) Toluene-d8               | 8.653     | 98             | 357546   | 51.673     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 92 - 112 | Recovery | = 103.340% |        |          |
| 62) 4-Bromofluorobenzene     | 11.085    | 95             | 108512   | 46.119     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 83 - 123 | Recovery | = 92.240%  |        |          |
| Target Compounds             |           |                |          |            |        |          |
|                              |           |                |          |            |        | Qvalue   |
| 16) Acetone                  | 2.386     | 43             | 2182     | 1.995      | ug/l   | 90       |
| 21) trans-1,2-Dichloroethene | 3.099     | 96             | 591      | 0.317      | ug/l # | 83       |
| 27) cis-1,2-Dichloroethene   | 4.501     | 96             | 57827    | 26.686     | ug/l   | 90       |
| 30) Chloroform               | 5.111     | 83             | 1572     | 0.443      | ug/l # | 73       |
| 44) Trichloroethene          | 7.135     | 130            | 16711    | 7.529      | ug/l   | 98       |
| 64) Tetrachloroethene        | 9.275     | 164            | 33498    | 16.351     | ug/l   | 93       |
| -----                        |           |                |          |            |        |          |

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

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