

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092420\  
 Data File : VX018575.D  
 Acq On : 24 Sep 2020 16:17  
 Operator : JC/SP  
 Sample : L4118-11  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW203D1-20200919

Quant Time: Sep 25 02:15:34 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X091720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Sep 17 12:17:36 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.64  | 168  | 441338   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.84  | 114  | 728522   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 695360   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 336806   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.03  | 65   | 321812   | 51.54 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.08% |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 256117   | 50.85 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.70% |          |
| 50) Toluene-d8              | 8.70  | 98   | 881807   | 48.19 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.38%  |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 328372   | 45.11 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 90.22%  |          |

| Target Compounds            | R.T. | QIon | Response | Conc   | Units  | Qvalue |
|-----------------------------|------|------|----------|--------|--------|--------|
| 12) 1,1-Dichloroethene      | 2.36 | 96   | 28721    | 6.720  | ug/l # | 77     |
| 16) Acetone                 | 2.44 | 43   | 7086     | 2.968  | ug/l   | 99     |
| 19) Methyl tert-butyl Ether | 3.17 | 73   | 5201     | 0.347  | ug/l   | 98     |
| 24) 1,1-Dichloroethane      | 3.67 | 63   | 144131   | 16.053 | ug/l   | 98     |
| 27) cis-1,2-Dichloroethene  | 4.57 | 96   | 4240     | 0.762  | ug/l   | 82     |
| 30) Chloroform              | 5.18 | 83   | 9201     | 1.010  | ug/l # | 68     |
| 32) 1,1,1-Trichloroethane   | 5.48 | 97   | 24231    | 2.835  | ug/l   | 94     |
| 44) Trichloroethene         | 7.20 | 130  | 33546    | 5.718  | ug/l   | 87     |
| 64) Tetrachloroethene       | 9.32 | 164  | 6106     | 1.115  | ug/l   | 94     |

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

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