

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072320\  
 Data File : VX017494.D  
 Acq On : 23 Jul 2020 15:59  
 Operator : JC/SP  
 Sample : L3416-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-TT-MW180D1-GW-20200720

Quant Time: Jul 24 06:26:32 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X072320W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 24 05:48:09 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 567778   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 943082   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 876222   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 459039   | 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   | 380234   | 52.13 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 104.26% |          |
| 35) Dibromofluoromethane    | 5.47  | 113  | 308905   | 48.98 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.96%  |          |
| 50) Toluene-d8              | 8.70  | 98   | 1100806  | 48.38 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.76%  |          |
| 62) 4-Bromofluorobenzene    | 11.12 | 95   | 443386   | 48.69 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.38%  |          |

| Target Compounds              | R.T. | QIon | Response | Conc    | Units  | Qvalue |
|-------------------------------|------|------|----------|---------|--------|--------|
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101  | 38163    | 6.188   | ug/l   | 98     |
| 12) 1,1-Dichloroethene        | 2.36 | 96   | 23695    | 4.040   | ug/l   | 90     |
| 16) Acetone                   | 2.42 | 43   | 9112     | 2.839   | ug/l   | 90     |
| 24) 1,1-Dichloroethane        | 3.68 | 63   | 11655    | 1.033   | ug/l # | 92     |
| 27) cis-1,2-Dichloroethene    | 4.57 | 96   | 18365    | 2.691   | ug/l   | 93     |
| 30) Chloroform                | 5.19 | 83   | 23617    | 2.049   | ug/l   | 97     |
| 38) Carbon Tetrachloride      | 5.76 | 117  | 19225    | 1.750   | ug/l   | 94     |
| 44) Trichloroethene           | 7.19 | 130  | 3160315  | 417.021 | ug/l   | 97     |
| 55) 1,1,2-Trichloroethane     | 9.20 | 97   | 11712    | 1.691   | ug/l   | 91     |

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

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