

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX093019\  
 Data File : VX012701.D  
 Acq On : 30 Sep 2019 13:35  
 Operator : JC/SP  
 Sample : K5081-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 FT-MW09I-20190925

Quant Time: Oct 01 04:18:32 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X092319W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Sep 23 12:27:01 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 174917   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 302001   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 252851   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152  | 98130    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 123505   | 48.49 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.98%  |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 90389    | 50.26 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.52% |          |
| 50) Toluene-d8              | 8.71  | 98   | 353252   | 51.00 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 102.00% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 120998   | 44.43 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 88.86%  |          |

| Target Compounds              | R.T. | QIon | Response | Conc  | Units | Qvalue |
|-------------------------------|------|------|----------|-------|-------|--------|
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101  | 1225     | 0.638 | ug/l  | 93     |
| 16) Acetone                   | 2.43 | 43   | 11641    | 8.628 | ug/l  | 97     |
| 24) 1,1-Dichloroethane        | 3.69 | 63   | 5586     | 1.425 | ug/l  | 98     |
| 32) 1,1,1-Trichloroethane     | 5.48 | 97   | 11843    | 3.333 | ug/l  | 98     |
| 44) Trichloroethene           | 7.21 | 130  | 1409     | 0.644 | ug/l  | 99     |

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

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