

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031419\  
 Data File : VX008091.D  
 Acq On : 15 Mar 2019 01:06  
 Operator : JC/SP  
 Sample : K1839-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE104D1-20190307

Quant Time: Mar 15 05:30:03 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X031419W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 15 03:56:35 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 300452   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 457332   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 439831   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 217378   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 149961   | 49.48 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.96%  |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 143941   | 49.63 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.26%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 555167   | 50.33 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.66% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 207332   | 52.47 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 104.94% |          |

| Target Compounds              | R.T. | QIon | Response | Conc   | Units | Qvalue |
|-------------------------------|------|------|----------|--------|-------|--------|
| 9) 1,1,2-Trichlorotrifluoroet | 2.39 | 101  | 3131     | 1.292  | ug/l  | 96     |
| 16) Acetone                   | 2.45 | 43   | 3672     | 2.566  | ug/l  | 95     |
| 27) cis-1,2-Dichloroethene    | 4.60 | 96   | 1790     | 0.610  | ug/l  | 87     |
| 44) Trichloroethene           | 7.21 | 130  | 175989   | 52.907 | ug/l  | 97     |
| 64) Tetrachloroethene         | 9.34 | 164  | 7764     | 2.179  | ug/l  | 98     |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX031419\  
Data File : VX008091.D  
Acq On : 15 Mar 2019 01:06  
Operator : JC/SP  
Sample : K1839-08  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 33 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
RE104D1-20190307

Quant Time: Mar 15 05:30:03 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X031419W.M  
Quant Title : SW846 8260  
QLast Update : Fri Mar 15 03:56:35 2019  
Response via : Initial Calibration

