

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022519\  
 Data File : VX007698.D  
 Acq On : 26 Feb 2019 06:27  
 Operator : JC/SP  
 Sample : K1603-09  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 M1-T1-UV(PRE)

Quant Time: Feb 26 11:25:14 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X022519W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Feb 26 01:53:13 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 340485   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 585701   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 550642   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 250662   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 210290   | 49.86 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.72% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 192586   | 49.19 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.38% |          |
| 50) Toluene-d8              | 8.71  | 98   | 703426   | 46.93 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.86% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 245005   | 44.53 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.06% |          |
| Target Compounds            |       |      |          |       |        |          |
|                             |       |      |          |       | Qvalue |          |
| 16) Acetone                 | 2.45  | 43   | 7439     | 3.966 | ug/l   | 99       |
| 24) 1,1-Dichloroethane      | 3.70  | 63   | 6564     | 1.054 | ug/l   | 96       |
| 29) Tetrahydrofuran         | 5.15  | 42   | 5476     | 2.908 | ug/l # | 83       |
| 44) Trichloroethene         | 7.21  | 130  | 1807     | 0.404 | ug/l   | 81       |
| 64) Tetrachloroethene       | 9.34  | 164  | 1005     | 0.225 | ug/l # | 78       |

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

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