

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031519\  
 Data File : VX008118.D  
 Acq On : 15 Mar 2019 20:50  
 Operator : JC/SP  
 Sample : K1856-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-FW-MW02-20190310

Quant Time: Mar 16 11:01:22 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  | 253450   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 382688   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 362212   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 180523   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 126076   | 49.31 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.62%  |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 123781   | 51.01 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.02% |          |
| 50) Toluene-d8              | 8.71  | 98   | 457486   | 49.57 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.14%  |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 166209   | 50.27 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.54% |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 2753     | 2.281 | ug/l    | 94       |
| 24) 1,1-Dichloroethane      | 3.70  | 63   | 8319     | 2.170 | ug/l    | 95       |
| 44) Trichloroethene         | 7.21  | 130  | 12821    | 4.606 | ug/l    | 95       |
| 64) Tetrachloroethene       | 9.34  | 164  | 13942    | 4.751 | ug/l    | 98       |

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

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