

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX021419\  
 Data File : VX007522.D  
 Acq On : 13 Feb 2019 16:04  
 Operator : JC/SP  
 Sample : K1460-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WC-20190208

Quant Time: Feb 14 03:16:35 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X020119W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Feb 02 01:32:36 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 529682   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 824272   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 771790   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 375182   | 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   | 283962   | 50.51  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 101.02% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 265836   | 49.57  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 99.14%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 974844   | 48.99  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 97.98%  |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 352444   | 48.51  | ug/l    | 0.00     |
| Spiked Amount               |       |      |          | 50.000 |         |          |
|                             |       |      | Recovery | =      | 97.02%  |          |

| Target Compounds         | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|--------------------------|-------|------|----------|--------|-------|--------|
| 16) Acetone              | 2.45  | 43   | 45691    | 17.742 | ug/l  | 98     |
| 25) 2-Butanone           | 4.71  | 43   | 8241     | 2.249  | ug/l  | 98     |
| 30) Chloroform           | 5.21  | 83   | 59421    | 6.542  | ug/l  | 99     |
| 47) Bromodichloromethane | 7.90  | 83   | 15109    | 2.247  | ug/l  | 93     |
| 52) Toluene              | 8.78  | 92   | 33387    | 2.375  | ug/l  | 98     |
| 60) Dibromochloromethane | 9.58  | 129  | 3852     | 0.695  | ug/l  | 92     |
| 64) Tetrachloroethene    | 9.33  | 164  | 7492     | 1.030  | ug/l  | 96     |
| 68) m/p-Xylenes          | 10.36 | 106  | 5324     | 0.494  | ug/l  | 98     |

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

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