

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012419\  
 Data File : VX007207.D  
 Acq On : 24 Jan 2019 16:49  
 Operator : JC/SP  
 Sample : K1016-10  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TR-05-RO-4-012319

Quant Time: Jan 25 02:24:28 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010819W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 08 14:06:59 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 540237   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 838536   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 788973   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 380861   | 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   | 291665   | 51.66 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.32% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 260163   | 48.45 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.90%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 1006348  | 51.20 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 102.40% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 353976   | 51.66 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.32% |          |

| Target Compounds       | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|------------------------|-------|------|----------|--------|-------|--------|
| 16) Acetone            | 2.45  | 43   | 29004    | 10.391 | ug/l  | 97     |
| 18) Methyl Acetate     | 2.78  | 43   | 19160    | 2.370  | ug/l  | 99     |
| 20) Methylene Chloride | 2.86  | 84   | 182366   | 34.172 | ug/l  | 96     |
| 25) 2-Butanone         | 4.70  | 43   | 7822     | 1.959  | ug/l  | 94     |
| 43) Isopropyl Acetate  | 6.46  | 43   | 29110    | 2.361  | ug/l  | 98     |
| 95) Naphthalene        | 13.83 | 128  | 49483    | 1.803  | ug/l  | 99     |

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

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