

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041218\  
 Data File : VX000830.D  
 Acq On : 13 Apr 2018 04:02  
 Operator : JC/MD  
 Sample : J2236-09  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TB-040418

Quant Time: Apr 13 08:15:00 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X041018W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 10 15:49:28 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.68  | 168  | 280209   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 365541   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 333687   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 219764   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 159537   | 45.15 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.30% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 131572   | 46.72 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.44% |          |
| 50) Toluene-d8              | 8.73  | 98   | 503508   | 48.02 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.04% |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 196270   | 45.24 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.48% |          |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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