

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX041118\  
 Data File : VX000783.D  
 Acq On : 11 Apr 2018 17:13  
 Operator : JC/MD  
 Sample : J2306-01 5X  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RT3075

Quant Time: Apr 12 07:42:51 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      | 5.67  | 168  | 312276   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 437061   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 411250   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 244774   | 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   | 159001   | 40.38 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 80.76% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 134973   | 40.08 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 80.16% |          |
| 50) Toluene-d8              | 8.73  | 98   | 504440   | 40.23 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 80.46% |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 204022   | 39.33 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 78.66% |          |

| Target Compounds       | R.T. | QIon | Response | Conc | Units | Qvalue |
|------------------------|------|------|----------|------|-------|--------|
| 16) Acetone            | 2.45 | 43   | 4287     | 3.16 | ug/l  | 99     |
| 20) Methylene Chloride | 2.87 | 84   | 23814    | 7.54 | ug/l  | 96     |

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

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