

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051818\  
 Data File : VX001840.D  
 Acq On : 18 May 2018 21:34  
 Operator : JC/MD  
 Sample : J2986-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS036MW014-180514

Quant Time: May 19 05:09:57 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X051518W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue May 15 01:36:22 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 317653   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 461139   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 365439   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 201227   | 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   | 245459   | 57.65 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 115.30% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 211121   | 54.25 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 108.50% |          |
| 50) Toluene-d8              | 8.72  | 98   | 751670   | 53.93 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.86% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 216911   | 43.22 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 86.44%  |          |

| Target Compounds      | R.T. | QIon | Response | Conc | Units | Qvalue |
|-----------------------|------|------|----------|------|-------|--------|
| 64) Tetrachloroethene | 9.34 | 164  | 11674    | 2.45 | ug/l  | 94     |

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

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