

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX040318\  
 Data File : VX000655.D  
 Acq On : 03 Apr 2018 16:36  
 Operator : JC/MD  
 Sample : J2103-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 LS

Quant Time: Apr 03 18:05:09 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 21 04:52:42 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 122561   | 50.00 | ug/l  | -0.01    |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 199080   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 204564   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 113605   | 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   | 77219    | 48.27 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |       |      | Recovery | =     | 96.54% |          |
| 35) Dibromofluoromethane    |        | 5.51  | 113  | 60839    | 48.50 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |       |      | Recovery | =     | 97.00% |          |
| 50) Toluene-d8              |        | 8.72  | 98   | 257602   | 49.59 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |       |      | Recovery | =     | 99.18% |          |
| 62) 4-Bromofluorobenzene    |        | 11.14 | 95   | 90678    | 42.38 | ug/l   | 0.00     |
| Spiked Amount               | 50.000 |       |      | Recovery | =     | 84.76% |          |

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

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

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