

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_X\DATA\VX060718\  
 Data File : VX002375.D  
 Acq On : 07 Jun 2018 14:07  
 Operator : JC/MD  
 Sample : J3340-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 LF5-TB-2018-1

Quant Time: Jun 07 16:18:06 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X060418W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 05 03:22:35 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 238992   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 354583   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 316456   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 168325   | 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   | 190918   | 56.30 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 112.60% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 140740   | 50.47 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.94% |          |
| 50) Toluene-d8              | 8.72  | 98   | 565407   | 52.90 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.80% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 192516   | 46.71 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.42%  |          |

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

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

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