

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX032218\  
 Data File : VX000402.D  
 Acq On : 22 Mar 2018 13:32  
 Operator : JC/MD  
 Sample : J1990-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WELL-B

Quant Time: Mar 23 06:02:01 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       | 5.68  | 168  | 95251    | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 167293   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 152358   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 71012    | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 66201    | 53.24 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.48% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 53575    | 50.83 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.66% |          |
| 50) Toluene-d8              | 8.73  | 98   | 206936   | 47.40 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.80%  |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 64746    | 36.94 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 73.88%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 2.45  | 43   | 6889     | 6.66  | ug/l    | 92       |
| 20) Methylene Chloride      | 2.87  | 84   | 2483     | 2.08  | ug/l    | 94       |
| 30) Chloroform              | 5.23  | 83   | 28136    | 14.80 | ug/l    | 96       |
| 47) Bromodichloromethane    | 7.91  | 83   | 3914     | 2.43  | ug/l #  | 88       |

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

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