

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052218\  
 Data File : VX001895.D  
 Acq On : 22 May 2018 16:03  
 Operator : JC/MD  
 Sample : J2988-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS050MW052-180515

Quant Time: May 23 08:10:34 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  | 324878   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 460294   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 408666   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 218785   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 256063   | 58.80 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 117.60% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 205216   | 52.83 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.66% |          |
| 50) Toluene-d8              | 8.72  | 98   | 718828   | 51.67 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.34% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 233738   | 46.66 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 93.32%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 12880    | 3.20  | ug/l    | 96       |
| 44) Trichloroethene         | 7.21  | 130  | 13287    | 2.74  | ug/l    | 98       |
| 64) Tetrachloroethene       | 9.34  | 164  | 86604    | 16.28 | ug/l    | 99       |

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

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