

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051118\  
 Data File : VX001644.D  
 Acq On : 11 May 2018 17:27  
 Operator : JC/MD  
 Sample : J2741-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ST008MW153-180501

Quant Time: May 12 07:02:57 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X050518W.M  
 Quant Title : SW846 8260  
 QLast Update : Sun May 06 07:59:25 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 244372   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 336376   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 287695   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 155362   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.08  | 65   | 201344   | 57.32 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 114.64% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 157967   | 52.80 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.60% |          |
| 50) Toluene-d8              | 8.72  | 98   | 556107   | 50.92 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.84% |          |
| 62) 4-Bromofluorobenzene    | 11.15 | 95   | 184169   | 43.93 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.86%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 95007    | 29.56 | ug/l    | 86       |
| 44) Trichloroethene         | 7.22  | 130  | 5608     | 1.47  | ug/l    | 96       |
| 64) Tetrachloroethene       | 9.34  | 164  | 4586     | 1.14  | ug/l    | 97       |

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

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX051118\  
Data File : VX001644.D  
Acq On : 11 May 2018 17:27  
Operator : JC/MD  
Sample : J2741-04  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
ST008MW153-180501

Quant Time: May 12 07:02:57 2018  
Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X050518W.M  
Quant Title : SW846 8260  
QLast Update : Sun May 06 07:59:25 2018  
Response via : Initial Calibration

