

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060418\  
 Data File : VX002286.D  
 Acq On : 05 Jun 2018 03:39  
 Operator : JC/MD  
 Sample : J3269-08  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SS052MW279-180530

Quant Time: Jun 05 07:43:41 2018  
 Quant Method : Y:\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  | 260028   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.87  | 114  | 377675   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 351862   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.09 | 152  | 200550   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 181952   | 48.85 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.70% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 132944   | 44.76 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.52% |          |
| 50) Toluene-d8              | 8.72  | 98   | 545881   | 47.95 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.90% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 194962   | 44.41 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 88.82% |          |
| Target Compounds            |       |      |          |       |        |          |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 11291    | 3.401 | ug/l   | 79       |
| 44) Trichloroethene         | 7.22  | 130  | 5739     | 1.699 | ug/l   | 95       |
| 64) Tetrachloroethene       | 9.34  | 164  | 2513     | 0.693 | ug/l   | 92       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX060418\  
Data File : VX002286.D  
Acq On : 05 Jun 2018 03:39  
Operator : JC/MD  
Sample : J3269-08  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
SS052MW279-180530

Quant Time: Jun 05 07:43:41 2018  
Quant Method : Y:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X060418W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jun 05 03:22:35 2018  
Response via : Initial Calibration

