

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011420\  
 Data File : VX014601.D  
 Acq On : 14 Jan 2020 12:32  
 Operator : JC/SP  
 Sample : L1116-02  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 KY038PS027-200113

Quant Time: Jan 15 00:52:41 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X010720W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 07 15:54:41 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 5.65  | 168  | 479782   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 735818   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 654873   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 292375   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 266592   | 49.77  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.54%  |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 223631   | 50.21  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.42% |          |
| 50) Toluene-d8              | 8.71  | 98   | 869597   | 50.31  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.62% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 289417   | 45.61  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 91.22%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 27) cis-1,2-Dichloroethene  | 4.59  | 96   | 206398   | 35.690 | ug/l    | 90       |
| 44) Trichloroethene         | 7.21  | 130  | 12417    | 2.104  | ug/l    | 83       |
| 64) Tetrachloroethene       | 9.33  | 164  | 8837     | 1.346  | ug/l    | 93       |
| 65) Chlorobenzene           | 10.14 | 112  | 17273    | 1.215  | ug/l    | 94       |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX011420\  
Data File : VX014601.D  
Acq On : 14 Jan 2020 12:32  
Operator : JC/SP  
Sample : L1116-02  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
KY038PS027-200113

Quant Time: Jan 15 00:52:41 2020  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X010720W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jan 07 15:54:41 2020  
Response via : Initial Calibration

