

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121018\  
 Data File : VX006380.D  
 Acq On : 10 Dec 2018 19:45  
 Operator : JC/MD  
 Sample : J6288-12  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BPS1-TT-MW309S-20181206

Quant Time: Dec 11 04:45:39 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112918W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Nov 30 03:55:33 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min)   |
|-----------------------------|-------|------|----------|-------|--------|------------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 720317   | 50.00 | ug/l   | 0.00       |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 1115475  | 50.00 | ug/l   | 0.00       |
| 63) Chlorobenzene-d5        | 10.12 | 117  | 1021087  | 50.00 | ug/l   | 0.00       |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 485003   | 50.00 | ug/l   | 0.00       |
| System Monitoring Compounds |       |      |          |       |        |            |
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 366661   | 49.86 | ug/l   | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.72% |            |
| 35) Dibromofluoromethane    | 5.50  | 113  | 346085   | 47.92 | ug/l   | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 95.84% |            |
| 50) Toluene-d8              | 8.71  | 98   | 1308162  | 49.80 | ug/l   | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.60% |            |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 481129   | 48.60 | ug/l   | 0.00       |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.20% |            |
| Target Compounds            |       |      |          |       |        |            |
| 44) Trichloroethene         | 7.21  | 130  | 23003    | 2.699 | ug/l   | Qvalue 100 |
| 64) Tetrachloroethene       | 9.34  | 164  | 2865     | 0.373 | ug/l # | 90         |

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

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