

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062818\  
 Data File : VX002996.D  
 Acq On : 28 Jun 2018 20:06  
 Operator : JC/MD  
 Sample : J3668-01  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 WP021RW244-180620

Quant Time: Jun 29 09:58:21 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X062518W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jun 25 14:38:05 2018  
 Response via : Initial Calibration

| Internal Standards           | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|------------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene        | 5.67  | 168  | 281342   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.87  | 114  | 393157   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.12 | 117  | 363022   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.09 | 152  | 212235   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds  |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4    | 6.07  | 65   | 184018   | 47.32 | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 94.64% |          |
| 35) Dibromofluoromethane     | 5.51  | 113  | 150153   | 48.23 | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 96.46% |          |
| 50) Toluene-d8               | 8.72  | 98   | 549038   | 48.29 | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 96.58% |          |
| 62) 4-Bromofluorobenzene     | 11.14 | 95   | 200023   | 45.62 | ug/l   | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =     | 91.24% |          |
| Target Compounds             |       |      |          |       |        |          |
| 21) trans-1,2-Dichloroethene | 3.17  | 96   | 3087     | 1.02  | ug/l   | # 75     |
| 27) cis-1,2-Dichloroethene   | 4.60  | 96   | 222292   | 65.60 | ug/l   | 84       |
| 44) Trichloroethene          | 7.21  | 130  | 1357     | 0.36  | ug/l   | 81       |
| 64) Tetrachloroethene        | 9.34  | 164  | 2313     | 0.57  | ug/l   | 87       |
| 65) Chlorobenzene            | 10.14 | 112  | 10228    | 1.11  | ug/l   | 98       |

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

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