

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121119\  
 Data File : VX013944.D  
 Acq On : 11 Dec 2019 15:08  
 Operator : JC/SP  
 Sample : K6184-06  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE134D4-20191202

Quant Time: Dec 12 05:20:23 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X112619W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 26 15:53:00 2019  
 Response via : Initial Calibration

| Internal Standards            | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene         | 5.65  | 168  | 588429   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.85  | 114  | 897902   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.11 | 117  | 804026   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07 | 152  | 351101   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds   |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4     | 6.05  | 65   | 332095   | 48.62  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 97.24% |          |
| 35) Dibromofluoromethane      | 5.49  | 113  | 270508   | 48.73  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 97.46% |          |
| 50) Toluene-d8                | 8.71  | 98   | 1067080  | 49.34  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 98.68% |          |
| 62) 4-Bromofluorobenzene      | 11.14 | 95   | 353088   | 45.27  | ug/l   | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =      | 90.54% |          |
| Target Compounds              |       |      |          |        |        |          |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37  | 101  | 351754   | 62.699 | ug/l   | 99       |
| 16) Acetone                   | 2.43  | 43   | 10643    | 3.156  | ug/l   | 100      |
| 27) cis-1,2-Dichloroethene    | 4.59  | 96   | 5892     | 0.841  | ug/l   | 80       |
| 44) Trichloroethene           | 7.21  | 130  | 105287   | 15.454 | ug/l   | 98       |
| 64) Tetrachloroethene         | 9.33  | 164  | 41259    | 6.881  | ug/l   | 95       |

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

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