

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121619\  
 Data File : VX014040.D  
 Acq On : 16 Dec 2019 17:10  
 Operator : JC/SP  
 Sample : K6251-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE139D2-20191206

Quant Time: Dec 17 04:51:58 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X121319W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Dec 17 03:01:07 2019  
 Response via : Initial Calibration

| Internal Standards            | R.T.  | QIon | Response | Conc    | Units   | Dev(Min) |
|-------------------------------|-------|------|----------|---------|---------|----------|
| 1) Pentafluorobenzene         | 5.65  | 168  | 565898   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.85  | 114  | 876614   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5          | 10.11 | 117  | 786068   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.07 | 152  | 328433   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds   |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4     | 6.05  | 65   | 317225   | 49.46   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 98.92%  |          |
| 35) Dibromofluoromethane      | 5.49  | 113  | 260624   | 48.91   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 97.82%  |          |
| 50) Toluene-d8                | 8.71  | 98   | 1042960  | 50.27   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 100.54% |          |
| 62) 4-Bromofluorobenzene      | 11.14 | 95   | 342968   | 45.22   | ug/l    | 0.00     |
| Spiked Amount 50.000          |       |      | Recovery | =       | 90.44%  |          |
| Target Compounds              |       |      |          |         |         |          |
|                               |       |      |          |         | Qvalue  |          |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37  | 101  | 7785     | 1.455   | ug/l    | 94       |
| 12) 1,1-Dichloroethene        | 2.37  | 96   | 8454     | 1.553   | ug/l    | 94       |
| 16) Acetone                   | 2.44  | 43   | 10677    | 2.564   | ug/l    | 96       |
| 27) cis-1,2-Dichloroethene    | 4.58  | 96   | 9375     | 1.382   | ug/l    | 98       |
| 38) Carbon Tetrachloride      | 5.78  | 117  | 10104    | 1.379   | ug/l #  | 94       |
| 44) Trichloroethene           | 7.21  | 130  | 877567   | 128.378 | ug/l    | 100      |
| 52) Toluene                   | 8.78  | 92   | 6255     | 0.400   | ug/l    | 95       |
| 55) 1,1,2-Trichloroethane     | 9.21  | 97   | 3752     | 0.598   | ug/l #  | 83       |

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

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