

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121619\  
 Data File : VX014038.D  
 Acq On : 16 Dec 2019 16:24  
 Operator : JC/SP  
 Sample : K6251-13  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 18 10:09:44 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  | 571647   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.85  | 114  | 877824   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 783428   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.07 | 152  | 329693   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.05  | 65   | 323851   | 49.99  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.98% |          |
| 35) Dibromofluoromethane    | 5.49  | 113  | 261040   | 48.92  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 97.84% |          |
| 50) Toluene-d8              | 8.71  | 98   | 1036437  | 49.89  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.78% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 341476   | 44.97  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 89.94% |          |
| Target Compounds            |       |      |          |        |        |          |
| 7) Trichlorofluoromethane   | 1.92  | 101  | 21223    | 2.367  | ug/l   | 97       |
| 12) 1,1-Dichloroethene      | 2.37  | 96   | 6910     | 1.257  | ug/l   | 89       |
| 24) 1,1-Dichloroethane      | 3.69  | 63   | 24806    | 2.279  | ug/l   | 97       |
| 27) cis-1,2-Dichloroethene  | 4.59  | 96   | 50739    | 7.406  | ug/l   | 91       |
| 44) Trichloroethene         | 7.21  | 130  | 282627   | 41.288 | ug/l   | 99       |
| 64) Tetrachloroethene       | 9.33  | 164  | 78388    | 11.308 | ug/l   | 99       |

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

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