

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061219\  
 Data File : VX010255.D  
 Acq On : 12 Jun 2019 16:58  
 Operator : JC/SP  
 Sample : K3309-16  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 LF012RW161-190611

Quant Time: Jun 13 03:11:32 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X060719W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 08 02:12:13 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 5.67  | 168  | 291500   | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.86  | 114  | 443417   | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.11 | 117  | 385072   | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.08 | 152  | 174744   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 130987   | 46.04  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 92.08% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 136646   | 49.96  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.92% |          |
| 50) Toluene-d8              | 8.71  | 98   | 511496   | 49.90  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.80% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 165812   | 43.31  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 86.62% |          |
| Target Compounds            |       |      |          |        |        |          |
|                             |       |      |          |        | Qvalue |          |
| 4) Vinyl Chloride           | 1.41  | 62   | 7802     | 3.116  | ug/l   | 92       |
| 27) cis-1,2-Dichloroethene  | 4.60  | 96   | 278752   | 86.476 | ug/l   | 69       |
| 44) Trichloroethene         | 7.22  | 130  | 1257     | 0.373  | ug/l   | 74       |
| 65) Chlorobenzene           | 10.13 | 112  | 8173     | 1.028  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene     | 12.39 | 146  | 3245     | 0.565  | ug/l   | 97       |

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

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