

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX053119\  
 Data File : VX009986.D  
 Acq On : 31 May 2019 15:37  
 Operator : JC/SP  
 Sample : K2964-03  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMP-3

Quant Time: May 31 16:15:22 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X052819W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed May 29 04:00:56 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 188598   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 305132   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 277510   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 124950   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 127682   | 47.93 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.86% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 91953    | 47.93 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.86% |          |
| 50) Toluene-d8              | 8.71  | 98   | 389390   | 49.99 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.98% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 137658   | 49.20 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 98.40% |          |

| Target Compounds           | R.T.  | QIon | Response | Conc   | Units | Qvalue |
|----------------------------|-------|------|----------|--------|-------|--------|
| 11) Tert butyl alcohol     | 3.04  | 59   | 64588    | 98.512 | ug/l  | 99     |
| 13) Acrolein               | 2.30  | 56   | 2193     | 25.418 | ug/l  | 96     |
| 16) Acetone                | 2.44  | 43   | 103440   | 67.201 | ug/l  | 99     |
| 18) Methyl Acetate         | 2.77  | 43   | 128774   | 35.954 | ug/l  | 98     |
| 20) Methylene Chloride     | 2.85  | 84   | 21729    | 9.218  | ug/l  | 98     |
| 25) 2-Butanone             | 4.67  | 43   | 48739    | 20.324 | ug/l  | 99     |
| 52) Toluene                | 8.78  | 92   | 388291   | 69.635 | ug/l  | 98     |
| 67) Ethyl Benzene          | 10.25 | 91   | 10483    | 1.005  | ug/l  | 96     |
| 68) m/p-Xylenes            | 10.36 | 106  | 20467    | 5.311  | ug/l  | 98     |
| 69) o-Xylene               | 10.69 | 106  | 7999     | 2.164  | ug/l  | 96     |
| 84) 1,2,4-Trimethylbenzene | 11.80 | 105  | 11236    | 1.425  | ug/l  | 90     |
| 95) Naphthalene            | 13.83 | 128  | 21145    | 2.306  | ug/l  | 96     |

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

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