

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN060819\  
 Data File : VN056152.D  
 Acq On : 8 Jun 2019 14:33  
 Operator : JC/SP  
 Sample : K3204-01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 71 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 COMP-1

Quant Time: Jun 10 03:30:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N060419W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jun 04 11:02:09 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.66  | 168  | 323223   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.58  | 114  | 494918   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 485259   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 164228   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 161145   | 50.21 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.42% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 142295   | 46.86 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.72%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 603937   | 51.69 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.38% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 197688   | 49.75 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.50%  |          |

| Target Compounds      | R.T.  | QIon | Response | Conc   | Units  | Qvalue |
|-----------------------|-------|------|----------|--------|--------|--------|
| 16) Acetone           | 3.82  | 43   | 12901    | 8.405  | ug/l   | 99     |
| 43) Isopropyl Acetate | 8.17  | 43   | 9385     | 1.530  | ug/l # | 89     |
| 52) Toluene           | 10.16 | 92   | 128608   | 15.990 | ug/l   | 99     |
| 67) Ethyl Benzene     | 11.51 | 91   | 17977    | 1.071  | ug/l   | 98     |
| 68) m/p-Xylenes       | 11.62 | 106  | 22884    | 3.567  | ug/l   | 98     |
| 69) o-Xylene          | 11.95 | 106  | 13088    | 2.074  | ug/l   | 99     |
| 95) Naphthalene       | 15.13 | 128  | 11107    | 5.156  | ug/l   | 97     |

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN060819\  
Data File : VN056152.D  
Acq On : 8 Jun 2019 14:33  
Operator : JC/SP  
Sample : K3204-01  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 71 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
COMP-1

Quant Time: Jun 10 03:30:36 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N060419W.M  
Quant Title : SW846 8260  
QLast Update : Tue Jun 04 11:02:09 2019  
Response via : Initial Calibration

