

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061920\  
 Data File : VN061957.D  
 Acq On : 19 Jun 2020 17:11  
 Operator : JC/MD  
 Sample : L2984-01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 S49-0563

Quant Time: Jun 22 00:57:16 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061620W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 17 01:19:44 2020  
 Response via : Initial Calibration

| Internal Standards           | R.T.  | QIon | Response | Conc     | Units   | Dev(Min) |
|------------------------------|-------|------|----------|----------|---------|----------|
| 1) Pentafluorobenzene        | 7.63  | 168  | 152336   | 50.00    | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.55  | 114  | 271255   | 50.00    | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 11.38 | 117  | 264300   | 50.00    | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.32 | 152  | 116371   | 50.00    | ug/l    | 0.00     |
| System Monitoring Compounds  |       |      |          |          |         |          |
| 33) 1,2-Dichloroethane-d4    | 7.99  | 65   | 100793   | 49.33    | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =        | 98.66%  |          |
| 35) Dibromofluoromethane     | 7.55  | 113  | 86715    | 49.97    | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =        | 99.94%  |          |
| 50) Toluene-d8               | 10.06 | 98   | 340074   | 49.85    | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =        | 99.70%  |          |
| 62) 4-Bromofluorobenzene     | 12.38 | 95   | 120658   | 51.56    | ug/l    | 0.00     |
| Spiked Amount 50.000         |       |      | Recovery | =        | 103.12% |          |
| Target Compounds             |       |      |          |          |         |          |
|                              |       |      |          |          | Qvalue  |          |
| 4) Vinyl Chloride            | 2.16  | 62   | 3152     | 1.250    | ug/l    | 93       |
| 16) Acetone                  | 3.78  | 43   | 129361   | 214.358  | ug/l    | 98       |
| 21) trans-1,2-Dichloroethene | 5.00  | 96   | 9522     | 5.356    | ug/l    | 98       |
| 25) 2-Butanone               | 6.79  | 43   | 2202936  | 2501.977 | ug/l    | 98       |
| 27) cis-1,2-Dichloroethene   | 6.78  | 96   | 21554    | 10.507   | ug/l    | 90       |
| 44) Trichloroethene          | 8.81  | 130  | 1634     | 0.828    | ug/l    | 98       |
| 52) Toluene                  | 10.13 | 92   | 12010    | 2.552    | ug/l    | 97       |
| 59) 2-Hexanone               | 10.72 | 43   | 14542    | 22.360   | ug/l    | 91       |

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061920\  
Data File : VN061957.D  
Acq On : 19 Jun 2020 17:11  
Operator : JC/MD  
Sample : L2984-01  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
S49-0563

Quant Time: Jun 22 00:57:16 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061620W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 17 01:19:44 2020  
Response via : Initial Calibration

