

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032620\  
 Data File : VN060714.D  
 Acq On : 26 Mar 2020 15:04  
 Operator : JC/MD  
 Sample : L1997-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW203D1-20200315

Quant Time: Mar 27 07:03:13 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031820W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 18 08:49:09 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.64   | 168  | 193145   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57   | 114  | 319746   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40  | 117  | 293867   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34  | 152  | 131994   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00   | 65   | 125299   | 47.26  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 94.52%  |          |
| 35) Dibromofluoromethane    | 7.57   | 113  | 95443    | 49.37  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 98.74%  |          |
| 50) Toluene-d8              | 10.08  | 98   | 392403   | 49.69  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 99.38%  |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 145358   | 50.22  | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =      | 100.44% |          |
| Target Compounds            |        |      |          |        |         |          |
| 12) 1,1-Dichloroethene      | 3.72   | 96   | 13679    | 6.541  | ug/l    | 99       |
| 24) 1,1-Dichloroethane      | 5.82   | 63   | 81600    | 19.264 | ug/l    | 99       |
| 27) cis-1,2-Dichloroethene  | 6.80   | 96   | 2419     | 0.955  | ug/l    | 74       |
| 30) Chloroform              | 7.35   | 83   | 4211     | 1.037  | ug/l    | 96       |
| 32) 1,1,1-Trichloroethane   | 7.55   | 97   | 11091    | 3.168  | ug/l    | 98       |
| 44) Trichloroethene         | 8.82   | 130  | 15420    | 6.545  | ug/l    | 92       |
| 64) Tetrachloroethene       | 10.62  | 164  | 2542     | 1.099  | ug/l    | 93       |

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

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