

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032520\  
 Data File : VN060702.D  
 Acq On : 25 Mar 2020 17:07  
 Operator : JC/MD  
 Sample : L1997-05  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW203D2-20200315

Quant Time: Mar 26 05:23:03 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  | 184101   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 305371   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 289466   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 134748   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 122361   | 48.42 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.84%  |          |
| 35) Dibromofluoromethane    | 7.56  | 113  | 92650    | 50.18 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.36% |          |
| 50) Toluene-d8              | 10.08 | 98   | 379122   | 50.27 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 100.54% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 143609   | 51.96 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.92% |          |
| Target Compounds            |       |      |          |       |         |          |
| 24) 1,1-Dichloroethane      | 5.81  | 63   | 7689     | 1.904 | ug/l #  | 93       |
| 27) cis-1,2-Dichloroethene  | 6.80  | 96   | 1132     | 0.469 | ug/l    | 75       |
| 44) Trichloroethene         | 8.82  | 130  | 1180     | 0.524 | ug/l    | 96       |

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

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