

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031920\  
 Data File : VN060638.D  
 Acq On : 19 Mar 2020 15:46  
 Operator : JC/MD  
 Sample : L1965-03  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 80564952

Quant Time: Mar 20 07:42:55 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  | 192944   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 318188   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 299952   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 135115   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 126928   | 47.92  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 95.84%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 95010    | 49.38  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.76%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 395808   | 50.37  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.74% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 147562   | 51.23  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 102.46% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 17557    | 18.713 | ug/l    | 98       |
| 20) Methylene Chloride      | 4.53  | 84   | 7849     | 3.401  | ug/l    | 96       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 61784    | 11.253 | ug/l #  | 91       |

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

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