

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031619\  
 Data File : VN054366.D  
 Acq On : 17 Mar 2019 5:33  
 Operator : JC/SP  
 Sample : K1958-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-2

Quant Time: Mar 18 08:28:33 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031219W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 13 03:33:31 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1855005  | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 2651458  | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 2194167  | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 812014   | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 916544   | 46.52  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.04% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 811407   | 47.45  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.90% |          |
| 50) Toluene-d8              | 10.09 | 98   | 3031492  | 48.00  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.00% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 894151   | 40.46  | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 80.92% |          |
| Target Compounds            |       |      |          |        |        |          |
| 20) Methylene Chloride      | 4.54  | 84   | 1019978  | 55.071 | ug/l   | 98       |
| 43) Isopropyl Acetate       | 8.17  | 43   | 27556    | 1.119  | ug/l   | 99       |
| 95) Naphthalene             | 15.13 | 128  | 12469    | 3.796  | ug/l   | 97       |

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

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