

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031820\  
 Data File : VN060620.D  
 Acq On : 19 Mar 2020 2:59  
 Operator : JC/MD  
 Sample : L1954-08  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-11A

Quant Time: Mar 19 09:09:55 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  | 203495   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 337957   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.40 | 117  | 318482   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 146196   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 132099   | 47.29  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.58%  |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 100362   | 49.11  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.22%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 418351   | 50.12  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.24% |          |
| 62) 4-Bromofluorobenzene    | 12.39 | 95   | 158763   | 51.90  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.80% |          |
| Target Compounds            |       |      |          |        |         |          |
| 20) Methylene Chloride      | 4.52  | 84   | 7628     | 3.134  | ug/l    | 90       |
| 43) Isopropyl Acetate       | 8.14  | 43   | 62081    | 10.646 | ug/l #  | 91       |

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

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