

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091120\  
 Data File : VN063324.D  
 Acq On : 11 Sep 2020 19:06  
 Operator : JC/MD  
 Sample : L3988-12  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SA-PZ194I-20200909

Quant Time: Sep 12 04:50:46 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091020W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Sep 11 06:02:56 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min)  |
|-----------------------------|-------|------|----------|-------|---------|-----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 371499   | 50.00 | ug/l    | 0.00      |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 702828   | 50.00 | ug/l    | 0.00      |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 674287   | 50.00 | ug/l    | 0.00      |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 272742   | 50.00 | ug/l    | 0.00      |
| System Monitoring Compounds |       |      |          |       |         |           |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 287550   | 49.27 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.54%  |           |
| 35) Dibromofluoromethane    | 7.55  | 113  | 224801   | 49.58 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.16%  |           |
| 50) Toluene-d8              | 10.06 | 98   | 889031   | 51.16 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.32% |           |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 327741   | 51.07 | ug/l    | 0.00      |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.14% |           |
| Target Compounds            |       |      |          |       |         |           |
| 24) 1,1-Dichloroethane      | 5.80  | 63   | 11403    | 1.280 | ug/l #  | Qvalue 90 |

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

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