

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081020\  
 Data File : VN062814.D  
 Acq On : 10 Aug 2020 17:23  
 Operator : JC/MD  
 Sample : L3618-11  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 BP-VPB179-GW-578-580

Quant Time: Aug 11 07:41:16 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N080520W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 05 13:26:42 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 143684   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 249207   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 250376   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 97190    | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 115016   | 48.41 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.82% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 85065    | 49.90 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 99.80% |          |
| 50) Toluene-d8              | 10.06 | 98   | 320933   | 48.22 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 96.44% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 123356   | 49.05 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 98.10% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 3.79  | 43   | 4861     | 5.662 | ug/l   | 99       |
| 52) Toluene                 | 10.12 | 92   | 2172     | 0.486 | ug/l   | 98       |

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

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