

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081420\  
 Data File : VN062963.D  
 Acq On : 15 Aug 2020 3:24  
 Operator : JC/MD  
 Sample : L3682-08  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 20200515-2801-C

Quant Time: Aug 17 10:35:31 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  | 132416   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 237592   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 250932   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 90396    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 112920   | 51.57  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 103.14% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 80087    | 49.28  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 98.56%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 318803   | 50.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.48% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 112235   | 46.81  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.62%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 35138    | 44.409 | ug/l    | 97       |
| 18) Methyl Acetate          | 4.29  | 43   | 5071     | 1.617  | ug/l #  | 70       |
| 20) Methylene Chloride      | 4.51  | 84   | 11655    | 7.401  | ug/l    | 91       |
| 25) 2-Butanone              | 6.80  | 43   | 7803     | 6.963  | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 40657    | 10.086 | ug/l    | 98       |

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

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