

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN063020\  
 Data File : VN062277.D  
 Acq On : 1 Jul 2020 7:32  
 Operator : JC/MD  
 Sample : L3153-32  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SP2-H

Quant Time: Jul 01 07:57:37 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N062420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 24 15:33:00 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 205877   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 430593   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 411387   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 149823   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 164713   | 57.01  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.02% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 131190   | 47.49  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 94.98%  |          |
| 50) Toluene-d8              | 10.06 | 98   | 547192   | 49.55  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 99.10%  |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 175146   | 46.95  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 93.90%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 46569    | 48.080 | ug/l    | 93       |
| 18) Methyl Acetate          | 4.29  | 43   | 6705     | 2.919  | ug/l #  | 75       |
| 20) Methylene Chloride      | 4.50  | 84   | 18234    | 6.687  | ug/l    | 95       |
| 43) Isopropyl Acetate       | 8.13  | 43   | 41424    | 7.090  | ug/l    | 99       |

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

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