

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073120\  
 Data File : VN062716.D  
 Acq On : 1 Aug 2020 4:24  
 Operator : JC/MD  
 Sample : L3518-18  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TP-7

Manual Integrations  
 APPROVED

MMDadoda  
 8/3/2020 5:03:23 PM

Quant Time: Aug 01 06:51:25 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N072120W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 21 18:48:59 2020  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.63  | 168  | 142819   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.55  | 114  | 264489   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.38 | 117  | 266591   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.32 | 152  | 99208    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 7.99  | 65   | 127008   | 57.25  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 114.50% |          |
| 35) Dibromofluoromethane    | 7.55  | 113  | 87010    | 50.08  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.16% |          |
| 50) Toluene-d8              | 10.06 | 98   | 348257   | 50.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.48% |          |
| 62) 4-Bromofluorobenzene    | 12.38 | 95   | 127859   | 50.45  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 100.90% |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.78  | 43   | 31683    | 37.949 | ug/l    | 94       |
| 18) Methyl Acetate          | 4.29  | 43   | 3868     | 1.830  | ug/l #  | 76       |
| 20) Methylene Chloride      | 4.51  | 84   | 11703    | 5.845  | ug/l    | 95       |
| 25) 2-Butanone              | 6.79  | 43   | 6585m    | 5.179  | ug/l    |          |
| 43) Isopropyl Acetate       | 8.13  | 43   | 36445    | 7.439  | ug/l #  | 89       |

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

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