

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071318\  
 Data File : VN049829.D  
 Acq On : 14 Jul 2018 5:57  
 Operator : MD\SY  
 Sample : J3959-02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-20180712

Quant Time: Jul 14 06:39:59 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N071218W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 12 15:51:38 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 1196359  | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 1956983  | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 1625830  | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 597087   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 832595   | 59.83  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 119.66% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 747160   | 50.65  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 101.30% |          |
| 50) Toluene-d8              | 10.09 | 98   | 2644150  | 52.37  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.74% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 729345   | 40.44  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 80.88%  |          |
| Target Compounds            |       |      |          |        |         |          |
| 16) Acetone                 | 3.82  | 43   | 570479   | 165.85 | ug/l    | 98       |
| 18) Methyl Acetate          | 4.34  | 43   | 28382    | 1.73   | ug/l #  | 76       |
| 52) Toluene                 | 10.16 | 92   | 2471148  | 61.20  | ug/l    | 98       |

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

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