

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101719\  
 Data File : VN058827.D  
 Acq On : 17 Oct 2019 15:08  
 Operator : JC/SP  
 Sample : K5393-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 T-6-D3-(46)

Quant Time: Oct 18 03:46:15 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N101319W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 12 00:00:30 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 367822   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 594721   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 543718   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 203734   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 270707   | 52.57 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.14% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 195777   | 53.29 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 106.58% |          |
| 50) Toluene-d8              | 10.08 | 98   | 755155   | 51.41 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.82% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 242997   | 43.70 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 87.40%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 16) Acetone                 | 3.80  | 43   | 13771    | 6.460 | ug/l    | 94       |
| 20) Methylene Chloride      | 4.53  | 84   | 11602    | 2.604 | ug/l    | 92       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 103163   | 9.958 | ug/l #  | 90       |

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

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