

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101319\  
 Data File : VN058728.D  
 Acq On : 12 Oct 2019 1:55  
 Operator : JC/SP  
 Sample : K5145-03  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 HD-01-100919

Quant Time: Oct 12 05:59:41 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  | 386864   | 50.00   | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 610552   | 50.00   | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 555794   | 50.00   | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 226670   | 50.00   | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |         |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 281212   | 51.92   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 103.84% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 199345   | 52.86   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 105.72% |          |
| 50) Toluene-d8              | 10.08 | 98   | 791826   | 52.51   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 105.02% |          |
| 62) 4-Bromofluorobenzene    | 12.41 | 95   | 263434   | 46.15   | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =       | 92.30%  |          |
| Target Compounds            |       |      |          |         |         |          |
| 16) Acetone                 | 3.80  | 43   | 12921    | 5.763   | ug/l    | 93       |
| 20) Methylene Chloride      | 4.53  | 84   | 1962518  | 418.795 | ug/l    | 99       |
| 43) Isopropyl Acetate       | 8.15  | 43   | 106924   | 10.054  | ug/l #  | 92       |
| 95) Naphthalene             | 15.13 | 128  | 18060    | 1.435   | ug/l    | 96       |

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

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