

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091719\  
 Data File : VN058142.D  
 Acq On : 17 Sep 2019 12:27  
 Operator : JC/SP  
 Sample : K4871-07  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VE-2-1

Quant Time: Sep 18 08:06:37 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091019W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 10 03:02:13 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) Pentafluorobenzene       | 7.65  | 168  | 364810   | 50.00 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.57  | 114  | 588166   | 50.00 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 546392   | 50.00 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.35 | 152  | 315257   | 50.00 | ug/l   | 0.00     |
| System Monitoring Compounds |       |      |          |       |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.01  | 65   | 349429   | 47.29 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.58% |          |
| 35) Dibromofluoromethane    | 7.57  | 113  | 243555   | 44.87 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.74% |          |
| 50) Toluene-d8              | 10.08 | 98   | 947566   | 44.96 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 89.92% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 346575   | 43.15 | ug/l   | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 86.30% |          |
| Target Compounds            |       |      |          |       |        |          |
| 16) Acetone                 | 3.81  | 43   | 4961     | 2.048 | ug/l # | 88       |
| 52) Toluene                 | 10.15 | 92   | 7202     | 0.557 | ug/l   | 98       |

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

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