

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071719\  
 Data File : VN056798.D  
 Acq On : 17 Jul 2019 15:44  
 Operator : JC/SP  
 Sample : K3841-05  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 KY038PS036-190715

Quant Time: Jul 18 08:23:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N071519W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 16 07:03:34 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 261163   | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 458798   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 486746   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 170926   | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 150299   | 52.03  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 104.06% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 137077   | 48.01  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 96.02%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 581374   | 52.72  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 105.44% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 209156   | 56.24  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 112.48% |          |
| Target Compounds            |       |      |          |        |         |          |
| 27) cis-1,2-Dichloroethene  | 6.83  | 96   | 80814    | 27.063 | ug/l    | 91       |
| 44) Trichloroethene         | 8.84  | 130  | 1773     | 0.502  | ug/l    | 82       |

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

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