

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032519\  
 Data File : VN054672.D  
 Acq On : 25 Mar 2019 15:00  
 Operator : JC/SP  
 Sample : K2050-10  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 CS-2

Quant Time: Mar 26 03:19:26 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N032019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Mar 22 02:09:07 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.   | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|--------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67   | 168  | 570178   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59   | 114  | 918429   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41  | 117  | 786075   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34  | 152  | 285368   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |        |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65   | 375251   | 52.91 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 105.82% |          |
| 35) Dibromofluoromethane    | 7.59   | 113  | 287905   | 48.66 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 97.32%  |          |
| 50) Toluene-d8              | 10.09  | 98   | 1105695  | 49.71 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 99.42%  |          |
| 62) 4-Bromofluorobenzene    | 12.40  | 95   | 339382   | 44.84 | ug/l    | 0.00     |
| Spiked Amount               | 50.000 |      | Recovery | =     | 89.68%  |          |
| Target Compounds            |        |      |          |       |         |          |
| 16) Acetone                 | 3.82   | 43   | 17794    | 8.345 | ug/l    | 89       |
| 20) Methylene Chloride      | 4.55   | 84   | 16345    | 2.600 | ug/l #  | 84       |
| 43) Isopropyl Acetate       | 8.17   | 43   | 17928    | 1.738 | ug/l #  | 90       |

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

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