

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062519\  
 Data File : VN056490.D  
 Acq On : 25 Jun 2019 16:34  
 Operator : JC/SP  
 Sample : K3519-05  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SP-19-LF2MW2

Quant Time: Jun 26 05:01:48 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N061919W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 21 03:45:40 2019  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 1) Pentafluorobenzene       | 7.67  | 168  | 354917   | 50.00 | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.59  | 114  | 608877   | 50.00 | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 11.41 | 117  | 592585   | 50.00 | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.34 | 152  | 170707   | 50.00 | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |       |         |          |
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 203533   | 51.74 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 103.48% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 179037   | 47.13 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 94.26%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 754734   | 51.07 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 102.14% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 239689   | 48.65 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.30%  |          |
| Target Compounds            |       |      |          |       |         |          |
| 7) Trichlorofluoromethane   | 3.00  | 101  | 2939     | 0.575 | ug/l    | 85       |
| 18) Methyl Acetate          | 4.34  | 43   | 10823    | 1.970 | ug/l #  | 69       |

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

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