

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN053119\  
 Data File : VN055922.D  
 Acq On : 31 May 2019 16:23  
 Operator : JC/SP  
 Sample : K3129-23  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 Z1-TB03-190528

Quant Time: Jun 01 03:10:02 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N052319W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri May 24 06:41:54 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.66  | 168  | 331546   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.58  | 114  | 504066   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 457733   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 152091   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 186442   | 54.45 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 108.90% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 160014   | 50.21 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.42% |      |
| 50) Toluene-d8              | 10.09  | 98  | 639586   | 52.32 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 104.64% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 204371   | 48.76 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 97.52%  |      |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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