

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032620\  
 Data File : VN060717.D  
 Acq On : 26 Mar 2020 16:24  
 Operator : JC/MD  
 Sample : IBLK  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 IBLK

Quant Time: Mar 27 07:13:17 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031820W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 18 08:49:09 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.64  | 168  | 200499   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.56  | 114  | 330933   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 307795   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 136933   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 128361   | 46.64 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.28%  |          |
| 35) Dibromofluoromethane    | 7.56  | 113  | 98006    | 48.98 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.96%  |          |
| 50) Toluene-d8              | 10.08 | 98   | 404917   | 49.54 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.08%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 150754   | 50.33 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.66% |          |

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

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

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