

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN083018\  
 Data File : VN050953.D  
 Acq On : 30 Aug 2018 11:18  
 Operator : MD\SY  
 Sample : VN0830MBL01  
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0830MBL01

Quant Time: Aug 31 02:23:42 2018  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N082118W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 22 05:38:12 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 584887   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 918459   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 778212   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 244472   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 381351   | 54.16 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 108.32% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 364682   | 49.91 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.82%  |      |
| 50) Toluene-d8              | 10.09  | 98  | 1291988  | 47.29 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.58%  |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 326089   | 35.92 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 71.84%  |      |

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

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

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