

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080718\  
 Data File : VN050439.D  
 Acq On : 7 Aug 2018 18:19  
 Operator : MD\SY  
 Sample : J4369-06  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 FIELDBLANK

Quant Time: Aug 08 10:53:02 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N080618W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 07 05:22:15 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 860094   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 1289663  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 1107240  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 443937   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 528641   | 46.00 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 92.00% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 483810   | 46.75 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.50% |          |
| 50) Toluene-d8              | 10.09 | 98   | 1796238  | 46.17 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 92.34% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 547193   | 41.26 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 82.52% |          |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080718\  
Data File : VN050439.D  
Acq On : 7 Aug 2018 18:19  
Operator : MD\SY  
Sample : J4369-06  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
FIELDBLANK

Quant Time: Aug 08 10:53:02 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N080618W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 07 05:22:15 2018  
Response via : Initial Calibration

