

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072318\  
 Data File : VN050001.D  
 Acq On : 23 Jul 2018 9:38  
 Operator : MD\SY  
 Sample : VN0723WBL01  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0723WBL01

Quant Time: Jul 24 05:03:01 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N071818W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 19 01:58:39 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 626988   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 1003483  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 847449   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 311691   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| 33) 1,2-Dichloroethane-d4   | 8.03   | 65  | 429811   | 49.88 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.76% |      |
| 35) Dibromofluoromethane    | 7.59   | 113 | 383560   | 45.53 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.06% |      |
| 50) Toluene-d8              | 10.09  | 98  | 1387622  | 45.21 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 90.42% |      |
| 62) 4-Bromofluorobenzene    | 12.40  | 95  | 369051   | 34.91 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 69.82% |      |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072318\  
Data File : VN050001.D  
Acq On : 23 Jul 2018 9:38  
Operator : MD\SY  
Sample : VN0723WBL01  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0723WBL01

Quant Time: Jul 24 05:03:01 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N071818W.M  
Quant Title : SW846 8260  
QLast Update : Thu Jul 19 01:58:39 2018  
Response via : Initial Calibration

