

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN080919\  
 Data File : VN057137.D  
 Acq On : 9 Aug 2019 11:23  
 Operator : JC/SP  
 Sample : VN0809WBL02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0809WBL02

Quant Time: Aug 12 08:55:36 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N080719W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Aug 08 06:49:25 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.05  | 168  | 1457584  | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.01  | 114  | 2022397  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.91 | 117  | 1652631  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.87 | 152  | 393080   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 7.44  | 65   | 662618   | 44.20 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 88.40% |          |
| 35) Dibromofluoromethane    | 6.99  | 113  | 616662   | 48.59 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.18% |          |
| 50) Toluene-d8              | 9.56  | 98   | 2339946  | 48.19 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.38% |          |
| 62) 4-Bromofluorobenzene    | 11.92 | 95   | 587656   | 37.56 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 75.12% |          |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN080919\  
Data File : VN057137.D  
Acq On : 9 Aug 2019 11:23  
Operator : JC/SP  
Sample : VN0809WBL02  
Misc : 5.00mL/MSVOA N/WATER  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0809WBL02

Quant Time: Aug 12 08:55:36 2019  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N080719W.M  
Quant Title : SW846 8260  
QLast Update : Thu Aug 08 06:49:25 2019  
Response via : Initial Calibration

