

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072618\  
 Data File : VX003677.D  
 Acq On : 26 Jul 2018 18:24  
 Operator : JC/SP  
 Sample : J4100-04  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 LCTB04-180719

Quant Time: Jul 27 13:35:36 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X072418W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 27 02:16:51 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.67  | 168  | 88168    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 136489   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 129213   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 66744    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.07  | 65   | 73600    | 56.35 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 112.70% |          |
| 35) Dibromofluoromethane    | 5.51  | 113  | 61063    | 54.73 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 109.46% |          |
| 50) Toluene-d8              | 8.72  | 98   | 223950   | 52.59 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 105.18% |          |
| 62) 4-Bromofluorobenzene    | 11.14 | 95   | 75380    | 48.53 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.06%  |          |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072618\  
Data File : VX003677.D  
Acq On : 26 Jul 2018 18:24  
Operator : JC/SP  
Sample : J4100-04  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
LCTB04-180719

Quant Time: Jul 27 13:35:36 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_X\METHOD\82X072418W.M  
Quant Title : SW846 8260  
QLast Update : Fri Jul 27 02:16:51 2018  
Response via : Initial Calibration

