

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\  
 Data File : VU027242.D  
 Acq On : 27 Sep 2018 22:33  
 Operator : MD/SY  
 Sample : J5033-20  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BPSI-TT-MW313S-2018020

Quant Time: Sep 28 04:54:03 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U092218W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Sep 22 01:31:57 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 4.99  | 168  | 88433    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.89  | 114  | 150557   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.09  | 117  | 146121   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152  | 65066    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 95407    | 53.60 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 107.20% |          |
| 35) Dibromofluoromethane    | 4.88  | 113  | 66012    | 50.58 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 101.16% |          |
| 50) Toluene-d8              | 7.57  | 98   | 242739   | 48.81 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 97.62%  |          |
| 62) 4-Bromofluorobenzene    | 10.31 | 95   | 77278    | 45.28 | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =     | 90.56%  |          |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\  
Data File : VU027242.D  
Acq On : 27 Sep 2018 22:33  
Operator : MD/SY  
Sample : J5033-20  
Misc : 5.0mL/MSVOA U/WATER  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
BPSI-TT-MW313S-2018020

Quant Time: Sep 28 04:54:03 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_U\METHOD\82U092218W.M  
Quant Title : SW846 8260  
QLast Update : Sat Sep 22 01:31:57 2018  
Response via : Initial Calibration

