

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092418\  
 Data File : VU027118.D  
 Acq On : 24 Sep 2018 18:50  
 Operator : MD/SY  
 Sample : J4968-06  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 SA-PZ182I-20180916

Quant Time: Sep 25 02:56:37 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  | 93192    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.89  | 114  | 159733   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.09  | 117  | 156018   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152  | 72823    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4   | 5.31   | 65  | 99531    | 53.06 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 106.12% |      |
| 35) Dibromofluoromethane    | 4.88   | 113 | 69780    | 50.40 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 100.80% |      |
| 50) Toluene-d8              | 7.57   | 98  | 263226   | 49.89 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 99.78%  |      |
| 62) 4-Bromofluorobenzene    | 10.31  | 95  | 85630    | 47.29 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.58%  |      |

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

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092418\  
Data File : VU027118.D  
Acq On : 24 Sep 2018 18:50  
Operator : MD/SY  
Sample : J4968-06  
Misc : 5.0mL/MSVOA U/WATER  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
SA-PZ182I-20180916

Quant Time: Sep 25 02:56:37 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

