

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\  
 Data File : VU027383.D  
 Acq On : 04 Oct 2018 02:08  
 Operator : MD/SY  
 Sample : J5163-07DL 10X  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 MW-7DL

Quant Time: Oct 04 08:22:36 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U100118W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Oct 02 02:04:34 2018  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|--------|---------|----------|
| 1) Pentafluorobenzene       | 4.99  | 168  | 89503    | 50.00  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene     | 5.89  | 114  | 157267   | 50.00  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5        | 9.09  | 117  | 150751   | 50.00  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 11.48 | 152  | 77458    | 50.00  | ug/l    | 0.00     |
| System Monitoring Compounds |       |      |          |        |         |          |
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 95252    | 63.73  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 127.46% |          |
| 35) Dibromofluoromethane    | 4.88  | 113  | 68351    | 63.42  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 126.84% |          |
| 50) Toluene-d8              | 7.57  | 98   | 246188   | 61.03  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 122.06% |          |
| 62) 4-Bromofluorobenzene    | 10.31 | 95   | 83649    | 55.80  | ug/l    | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery | =      | 111.60% |          |
| Target Compounds            |       |      |          |        |         |          |
| 11) Tert butyl alcohol      | 2.83  | 59   | 17452    | 55.451 | ug/l #  | 72       |
| 19) Methyl tert-butyl Ether | 3.00  | 73   | 215611   | 56.917 | ug/l    | 100      |
| 22) Diisopropyl ether       | 3.57  | 45   | 2771     | 0.607  | ug/l #  | 85       |

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

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