

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_U\DATA\VU121718\  
 Data File : VU028753.D  
 Acq On : 18 Dec 2018 05:11  
 Operator : MD/SY  
 Sample : J6413-07  
 Misc : 5.0mL/MSVOA\_U/WATER  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 MW-7

Quant Time: Dec 18 08:39:50 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U120618W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 07 00:39:42 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	89873	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	159027	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	138344	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	52071	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	70646	51.51	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	103.02%	
35) Dibromofluoromethane	4.88	113	53563	53.52	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	107.04%	
50) Toluene-d8	7.56	98	201869	50.99	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	101.98%	
62) 4-Bromofluorobenzene	10.30	95	66183	44.73	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	89.46%	

## Target Compounds

					Qvalue
11) Tert butyl alcohol	2.82	59	221527	724.965	ug/l 99
19) Methyl tert-butyl Ether	3.00	73	1759086	463.737	ug/l 99
22) Diisopropyl ether	3.57	45	30754	6.681	ug/l 92

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

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