

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
 Data File : VU028759.D
 Acq On : 18 Dec 2018 07:36
 Operator : MD/SY
 Sample : J6390-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 30099

Quant Time: Dec 18 09:10:58 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	79857	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	142173	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	127266	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	52110	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	65062	53.39	ug/l	0.00
Spiked Amount			Recovery	=	106.78%	
35) Dibromofluoromethane	4.88	113	48957	54.72	ug/l	0.00
Spiked Amount			Recovery	=	109.44%	
50) Toluene-d8	7.56	98	183875	51.95	ug/l	0.00
Spiked Amount			Recovery	=	103.90%	
62) 4-Bromofluorobenzene	10.31	95	62143	46.98	ug/l	0.00
Spiked Amount			Recovery	=	93.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	20427	75.233	ug/l	95
16) Acetone	2.32	43	48914	61.509	ug/l	99
18) Methyl Acetate	2.61	43	87158	42.280	ug/l	97
25) 2-Butanone	4.27	43	20472	18.837	ug/l	96
40) Benzene	5.39	78	80056	17.471	ug/l	99
52) Toluene	7.64	92	35445	13.144	ug/l	99
67) Ethyl Benzene	9.25	91	5404	1.084	ug/l	89
68) m/p-Xylenes	9.37	106	9400	5.182	ug/l	94
69) o-Xylene	9.77	106	4281	2.428	ug/l	97
70) Styrene	9.79	104	2702	0.926	ug/l #	78
78) n-propylbenzene	10.59	91	3536	0.712	ug/l	96
80) 1,3,5-Trimethylbenzene	10.77	105	5394	1.630	ug/l	100
84) 1,2,4-Trimethylbenzene	11.15	105	18148	5.320	ug/l	99

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

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