

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062018\
 Data File : VU024770.D
 Acq On : 20 Jun 2018 20:22
 Operator : MD/SY
 Sample : J3529-06
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TPTW-04

Quant Time: Jun 21 08:16:00 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	200025	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	306393	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	288782	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	159087	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	139329	42.67	ug/l	0.00
Spiked Amount			Recovery	=	85.34%	
35) Dibromofluoromethane	4.89	113	119048	46.82	ug/l	0.00
Spiked Amount			Recovery	=	93.64%	
50) Toluene-d8	7.57	98	448029	48.30	ug/l	0.00
Spiked Amount			Recovery	=	96.60%	
62) 4-Bromofluorobenzene	10.31	95	165211	44.86	ug/l	0.00
Spiked Amount			Recovery	=	89.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.82	59	9070	11.42	ug/l	97
16) Acetone	2.32	43	159681	91.01	ug/l	96
17) Carbon Disulfide	2.48	76	5597	0.77	ug/l #	95
19) Methyl tert-butyl Ether	3.00	73	32852	3.84	ug/l	100
25) 2-Butanone	4.27	43	25456	10.80	ug/l	93
29) Tetrahydrofuran	4.64	42	13605	9.32	ug/l	98
40) Benzene	5.39	78	73307	7.15	ug/l	99
51) 4-Methyl-2-Pentanone	7.46	43	16598	3.89	ug/l	100
52) Toluene	7.64	92	5328	0.81	ug/l	95
84) 1,2,4-Trimethylbenzene	11.15	105	4660	0.43	ug/l	85
95) Naphthalene	13.75	128	56816	5.47	ug/l	99

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

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