

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U121318\
 Data File : VU028644.D
 Acq On : 12 Dec 2018 11:57
 Operator : MD/SY
 Sample : J6356-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GROUND-WATER

Quant Time: Dec 13 03:02:16 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	108106	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.88	114	192885	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	173403	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	70093	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	84265	51.08	ug/l	0.00
Spiked Amount			Recovery	=	102.16%	
35) Dibromofluoromethane	4.88	113	64152	52.85	ug/l	0.00
Spiked Amount			Recovery	=	105.70%	
50) Toluene-d8	7.57	98	244565	50.93	ug/l	0.00
Spiked Amount			Recovery	=	101.86%	
62) 4-Bromofluorobenzene	10.30	95	82601	46.02	ug/l	0.00
Spiked Amount			Recovery	=	92.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	5328	14.496	ug/l	95
16) Acetone	2.32	43	24493	22.751	ug/l	96
18) Methyl Acetate	2.62	43	2861	1.025	ug/l	95
25) 2-Butanone	4.27	43	6860	4.663	ug/l	98
52) Toluene	7.64	92	4632	1.266	ug/l	97
65) Chlorobenzene	9.12	112	18725	5.068	ug/l	99
67) Ethyl Benzene	9.25	91	5689	0.838	ug/l	100
68) m/p-Xylenes	9.38	106	11236	4.546	ug/l	100
69) o-Xylene	9.78	106	7918	3.296	ug/l	99
78) n-propylbenzene	10.59	91	6797	1.017	ug/l	100
80) 1,3,5-Trimethylbenzene	10.77	105	16562	3.720	ug/l	99
84) 1,2,4-Trimethylbenzene	11.15	105	55593	12.116	ug/l	100
88) 1,4-Dichlorobenzene	11.51	146	5085	2.069	ug/l	90

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

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