

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071018\
 Data File : VU025301.D
 Acq On : 10 Jul 2018 20:08
 Operator : MD/SY
 Sample : J3898-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SS038MW009-180705

Manual Integrations
 APPROVED

MMDadoda
 7/11/2018 5:05:57 PM

Quant Time: Jul 11 08:32:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U070918W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 10 09:34:16 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	202086	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	305686	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	285680	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	158733	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	153571	48.91	ug/l	0.00
Spiked Amount 50.000			Recovery =	97.82%		
35) Dibromofluoromethane	4.89	113	119849	46.48	ug/l	0.00
Spiked Amount 50.000			Recovery =	92.96%		
50) Toluene-d8	7.57	98	440583	49.89	ug/l	0.00
Spiked Amount 50.000			Recovery =	99.78%		
62) 4-Bromofluorobenzene	10.31	95	169647	47.72	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.44%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.82	59	7081	10.34	ug/l #	92
16) Acetone	2.32	43	23338	19.15	ug/l	98
27) cis-1,2-Dichloroethene	4.23	96	1242	0.46	ug/l	73
39) Methylcyclohexane	6.42	83	4665	1.10	ug/l	99
40) Benzene	5.39	78	89985	9.19	ug/l	100
65) Chlorobenzene	9.12	112	3527545	494.29	ug/l	99
67) Ethyl Benzene	9.25	91	5008	0.41	ug/l	96
73) Isopropylbenzene	10.17	105	153291	12.64	ug/l	99
78) n-propylbenzene	10.59	91	163220	12.13	ug/l	99
83) tert-Butylbenzene	11.10	119	83485	8.10	ug/l	91
85) sec-Butylbenzene	11.33	105	148857	12.26	ug/l	100
89) n-Butylbenzene	11.89	91	18279m	2.07	ug/l	
95) Naphthalene	13.74	128	12567	3.44	ug/l #	55

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

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