

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\
 Data File : VU027427.D
 Acq On : 04 Oct 2018 22:43
 Operator : MD/SY
 Sample : J5165-12
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-G-092718

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 1:52:37 PM

Quant Time: Oct 05 08:25:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 02:04:34 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	117213	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	199880	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	192035	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	109913	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	112341	57.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.80%	
35) Dibromofluoromethane	4.89	113	80523	58.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	117.56%	
50) Toluene-d8	7.57	98	308009	60.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.16%	
62) 4-Bromofluorobenzene	10.31	95	117573	61.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	123.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	2.83	59	3450	8.370	ug/l #	84
16) Acetone	2.32	43	59946	51.844	ug/l	99
17) Carbon Disulfide	2.48	76	12266	2.747	ug/l	100
18) Methyl Acetate	2.62	43	3624	1.374	ug/l	96
25) 2-Butanone	4.27	43	17332	10.992	ug/l	95
27) cis-1,2-Dichloroethene	4.23	96	1907	1.200	ug/l	98
67) Ethyl Benzene	9.25	91	4724	0.660	ug/l	91
69) o-Xylene	9.78	106	2042	0.820	ug/l	71
73) Isopropylbenzene	10.17	105	298646	37.411	ug/l	99
78) n-propylbenzene	10.59	91	307478	32.054	ug/l	100
83) tert-Butylbenzene	11.10	119	42311	6.734	ug/l	91
84) 1,2,4-Trimethylbenzene	11.15	105	166563	25.089	ug/l	100
85) sec-Butylbenzene	11.32	105	199254	25.170	ug/l	99
86) p-Isopropyltoluene	11.48	119	39424	5.816	ug/l	99
89) n-Butylbenzene	11.89	91	50366m	8.679	ug/l	

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

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