

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU011419\
 Data File : VU029164.D
 Acq On : 14 Jan 2019 14:36
 Operator : JC/SP
 Sample : K1137-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-102

Manual Integrations
 APPROVED

MMDadoda
 1/15/2019 11:29:45 AM

Quant Time: Jan 15 11:21:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U010319W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 12 01:33:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.99	168	127866	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.89	114	217781	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	218685	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	109994	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.35	65	80465	50.91	ug/l	0.05
Spiked Amount 50.000			Recovery	=	101.82%	
35) Dibromofluoromethane	4.89	113	53964	38.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	76.46%	
50) Toluene-d8	7.59	98	298734	53.60	ug/l	0.03
Spiked Amount 50.000			Recovery	=	107.20%	
62) 4-Bromofluorobenzene	10.31	95	104092	51.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.94%	
Target Compounds						
					Qvalue	
16) Acetone	2.32	43	470210	472.211	ug/l	98
25) 2-Butanone	4.26	43	342009	254.296	ug/l	100
31) Cyclohexane	5.00	56	504075	195.620	ug/l	97
39) Methylcyclohexane	6.41	83	271598	101.489	ug/l	96
40) Benzene	5.39	78	46024479m	6778.187	ug/l	
52) Toluene	7.65	92	58622167m	14181.786	ug/l	
61) 1,2-Dibromoethane	8.59	107	1503953	837.385	ug/l	99
67) Ethyl Benzene	9.26	91	16007124	1955.903	ug/l #	88
68) m/p-Xylenes	9.39	106	23274593m	7319.325	ug/l	
69) o-Xylene	9.80	106	12739832	4157.994	ug/l #	1
73) Isopropylbenzene	10.17	105	586428	72.030	ug/l	100
78) n-propylbenzene	10.59	91	2004675	208.938	ug/l	99
80) 1,3,5-Trimethylbenzene	10.77	105	3071730	451.806	ug/l	98
84) 1,2,4-Trimethylbenzene	11.16	105	12956573	1908.780	ug/l	99
85) sec-Butylbenzene	11.32	105	56081m	6.920	ug/l	
95) Naphthalene	13.74	128	4316917	507.166	ug/l	99

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

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