

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U100418\
 Data File : VU027425.D
 Acq On : 04 Oct 2018 21:57
 Operator : MD/SY
 Sample : J5232-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 1:52:36 PM

Quant Time: Oct 08 11:03:30 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	109709	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	196454	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.09	117	188644	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.48	152	107775	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.31	65	106047	57.89	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.78%	
35) Dibromofluoromethane	4.88	113	77117	57.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	114.56%	
50) Toluene-d8	7.57	98	301232	59.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.56%	
62) 4-Bromofluorobenzene	10.31	95	112952	60.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.64%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.83	59	12540	32.506	ug/l #	72
18) Methyl Acetate	2.62	43	4964	2.011	ug/l #	84
31) Cyclohexane	5.00	56	43709	14.708	ug/l	99
39) Methylcyclohexane	6.42	83	33030	13.247	ug/l	95
40) Benzene	5.39	78	616901	99.287	ug/l	99
52) Toluene	7.64	92	41019	11.154	ug/l	98
67) Ethyl Benzene	9.25	91	1145193	162.781	ug/l	99
68) m/p-Xylenes	9.38	106	21400	8.316	ug/l	98
69) o-Xylene	9.78	106	18884	7.722	ug/l	99
73) Isopropylbenzene	10.17	105	50247	6.419	ug/l	100
78) n-propylbenzene	10.59	91	78651	8.362	ug/l	99
80) 1,3,5-Trimethylbenzene	10.77	105	101936	15.995	ug/l	99
83) tert-Butylbenzene	11.10	119	1559m	0.253	ug/l	
84) 1,2,4-Trimethylbenzene	11.15	105	1016131	156.093	ug/l	100
85) sec-Butylbenzene	11.32	105	6020m	0.776	ug/l	
86) p-Isopropyltoluene	11.48	119	3728	0.561	ug/l #	75
95) Naphthalene	13.74	128	453801	55.505	ug/l	100

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

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