

Data Path : W:\HPCHEM1\MSVOA X\DATA\WX022718\
 Data File : VX000156.D
 Acq On : 27 Feb 2018 20:33
 Operator : JC/MD
 Sample : J1683-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 RFK-RMAB-MW12-GW

Quant Time: Feb 28 06:19:21 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	103168	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	167820	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	161039	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	103519	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	64018	49.69	ug/l	0.00
Spiked Amount			Recovery	=	99.38%	
35) Dibromofluoromethane	5.52	113	50229	47.42	ug/l	0.00
Spiked Amount			Recovery	=	94.84%	
50) Toluene-d8	8.73	98	204046	48.84	ug/l	0.00
Spiked Amount			Recovery	=	97.68%	
62) 4-Bromofluorobenzene	11.15	95	85567	52.23	ug/l	0.00
Spiked Amount			Recovery	=	104.46%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	9411	18.96	ug/l	95
16) Acetone	2.45	43	11268	13.49	ug/l	98
19) Methyl tert-butyl Ether	3.22	73	35552	9.59	ug/l	99
25) 2-Butanone	4.71	43	5619	4.82	ug/l #	88
31) Cyclohexane	5.59	56	16226	10.08	ug/l	97
39) Methylcyclohexane	7.48	83	10821	5.97	ug/l	95
40) Benzene	6.16	78	91738	21.32	ug/l	100
52) Toluene	8.79	92	1077707	374.93	ug/l	100
67) Ethyl Benzene	10.26	91	780950	136.83	ug/l	98
68) m/p-Xylenes	10.37	106	2690775	1190.64	ug/l	97
69) o-Xylene	10.71	106	2354751	1080.35	ug/l	99
73) Isopropylbenzene	11.02	105	38428	5.86	ug/l	97
78) n-propylbenzene	11.37	91	116704	15.09	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	735565	132.61	ug/l	100
84) 1,2,4-Trimethylbenzene	11.82	105	1524915	264.79	ug/l	98
95) Naphthalene	13.84	128	532677	62.37	ug/l	100

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

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