



KEQAS Pilot scheme results 2016

Results (ug/L)																	
Group number	Batch 23				EtOH 23				Batch 24				EtOH 24				Group number
	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	
2	0.94	1.20	1.43	6.20					0.65	0.92	0.99		0.59	BLD	BLD	BLD	2
3		1.02	1.10		0.00								0.65		BLD		3
11	1.00	1.30	1.40						0.66	3.41	1.25						11
14	0.93	1.04				BLD	BLD										14
43	1.34								1.14				6.65				43
45	0.70	1.12	1.75		BLD	BLD	BLD	BLD	0.81	1.98	2.17	5.40	1.37	0.68			45
48	1.03												0.94				48
52	0.73	1.20															52
53	0.70			4.23					0.73			10.43	1.88			0.93	53
55	0.57	0.64	1.96						1.11	0.26	0.36						55
60	1.32				0.62												60
62									0.36	0.09	0.47		1.28	0.65	0.41		62
63	0.80	1.03	2.46		BLD	BLD	BLD	BLD	0.90	1.45	7.50		0.69	0.26	0.25		63
Mean	0.91	1.07	1.68	5.22					0.80	1.35	1.97		1.76	0.53	0.33		Mean
SD	0.2	0.2	0.5	1.4					0.3	1.1	2.5		2.0	0.2	0.1		SD
CV(%)	27	19	29	27					32	84	128		115	44	33		CV(%)

BLD = Below limit of detection

Group number	Batch 25				EtOH 25				Batch 26				EtOH 26				Group number
	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	K1	Mk-4	MK-7	K1O	
2	0.63	11.65	0.74	7.30	2.46	5.43	3.19	5.42									2
3	0.66	1.39	0.64		3.73	8.83	2.27										3
11	0.77	1.20	0.71														11
14																	14
43	0.90				3.68												43
45	2.09	3.46	0.58	0.19	3.41	8.30	2.14	BLD									45
48	0.98																48
52	0.75	1.05															52
53	0.75			9.69	6.67			16.33									53
55	0.99	0.94	0.77		3.19	6.13	4.59										55
62	1.52	10.92	2.55	9.38	3.44	4.55	10.71	18.63									62
63	3.72	0.21	BLD		4.53	7.92	7.61										63
64	0.57	0.93															64
Mean	1.19	3.53	1.00	6.64	3.89	6.86	5.09	13.46									Mean
SD	0.9	4.5	0.8	4.4	1.3	1.7	3.4	7.1									SD
CV(%)	76	127	76	67	33	25	67	52									CV(%)