LAB NO. 14239	HEATHCONTROL EQA SCHEME FOR DRUGS OF ABUSE IN URINE
Clinical cut-offs	SAMPLE CODE NUMBER :- 268 November 2010

Your performance score = 16 out of 16 (100.0%)

QUANTITATIVE INTEGRITY	TESTS	Group mean	n SD	no.	Your data	SDs from mean	Score /out of
creatinine (mmol/L) osmolality (mmol/kg) pH specific gravity		389.24 6.08	0.89 4.75 0.22 0.002	175 33 100 29	13.69 No data 6.20 No data	0.94 0.53	1/1
TEST/DRUG/GROUP	Concentration present	Gro	oup —	no.	Your report	Errors	Score /out of
INTEGRITY TESTS adulteration aldehydes nitrites oxidants integrity		negative negative 1 negative 1 negative 1 OK	00.0	15 7 14 8 163		0K	1/1
DRUG/GROUP TESTS							
amfetamine group		not found	99.5	210	not four	nd	1/1
cannabinoid group cannabinoid metabs	metabs+spike 96μg/L	present present 1		216 24	prese	nt	2/2
benzoylecgonine		not found 1	100.0	217	not fou	nd	2/2
benzodiazepine group		not found 1	100.0	214	not fou	nd	1/1
methadone EDDP buprenorphine+metab		not found 1 not found 1 not found 1	100.0	169 91 84	not fou not fou not fou	nd	2/2 2/2 1/1
opiate group 6-monoacetylmorphine		not found 1 not found 1		218 73	not fou not fou		1/1 2/2
others barbiturate group haloperidol & metabs nicotine metabs.	metabolites present	not found 1 present present 1	96.2	123 66 26 10	not fou	nd	

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Clinical cut-offs	SAMPLE CODE NUMBER :- 269 November 2010

Your performance score = 15 out of 15 (100.0%)

QUANTITATIVE INTEGRITY	TESTS	Group mean SD	no.	Your data SDs	from mean	Score /out of
creatinine (mmol/L) osmolality (mmol/kg) pH specific gravity		5.78 0.43 470.03 6.42 5.79 0.31 1.013 0.002	176 33 104 28	6.17 No data 5.90 No data	0.90 0.37	1/1
TEST/DRUG/GROUP	Concentration present		no.	Your report	Errors	Score /out of
INTEGRITY TESTS adulteration aldehydes nitrites oxidants integrity		negative 100.0 negative 100.0 negative 100.0 negative 100.0 OK 100.0	7 14 8	OK		1/1
DRUG/GROUP TESTS						
amfetamine group		not found 99.5	210	not found		1/1
cannabinoid group		not found 100.0	214	not found		1/1
benzoylecgonine		not found 100.0	216	not found		2/2
benzodiazepine group nordazepam oxazepam temazepam	metabolites 0.36mg/L 0.67mg/L 0.65mg/L	present 94.4 present 100.0 present 97.4	39 39	present		1/1
methadone EDDP buprenorphine+metab		not found 100.0 not found 100.0 not found 98.8	91	not found not found not found		2/2 2/2 1/1
opiate group 6-monoacetylmorphine		not found 100.0		not found not found		1/1 2/2
others barbiturate group tricyclic group clomipramine & metab chlorpromazine+metab sertraline & metabs zopiclone & metabs varenicline	metabolites 0.83mg/L 0.43mg/L 0.04mg/L 0.49mg/L metabolites	present 97.4 present 100.0 present 100.0 present 100.0 present 100.0	58 38 25 24 23	not found		



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QUANTITATIVE INTEGRITY	TESTS	Group mean Sl	no.	Your data SDs	from mean	Score /out of
creatinine (mmol/L) osmolality (mmol/kg) pH specific gravity		9.64 0.6 503.58 7.2 6.71 0.3 1.013 0.00	33	9.84 No data 6.90 No data	0.32	1/:
TEST/DRUG/GROUP	Concentration present		no.	Your report	Errors	Score /out o
INTEGRITY TESTS adulteration aldehydes nitrites oxidants integrity		negative 100. negative 100. negative 100. negative 100. OK 100.	) 7 ) 14 ) 8	OK		1/
DRUG/GROUP TESTS						
amfetamine group		not found 99.	5 210	not found		1/
cannabinoid group		not found 100.	214	not found		1/
benzoylecgonine		not found 99.	5 217	not found		2/
benzodiazepine group		not found 99.	5 214	not found		1/
methadone EDDP buprenorphine+metab		not found 99. not found 98. not found 100.	9 89	not found not found not found		2/ 2/ 1/
opiate group 6-monoacetylmorphine morphine morphine glucuronide pholcodine	pholcodine 0.11mg/L dietary 3.0mg/L	present 88. not found 96.	1 102 100 2	present not found		1/2/
others barbiturate group phenobarbital tricyclic group amitriptyline phencyclidine	spiked 1.5mg/L spiked 1.5mg/L 40µg/L	present 89 present 100 present 88 present 100 present 90	0 39 3 60 0 38			

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