

LAB NO. 755	HEATHCONTROL EQA SCHEME FOR DRUGS OF ABUSE IN URINE		
Clinical cut-offs	SAMPLE CODE NUMBER :-	102-1	October 2011

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

QUANTITATIVE INTEGRITY TESTS				Group mean	SD	no.	Your data	SDs from mean	Score /out of
creatinine (mmol/L)				8.47	1.18	180	8.32	-0.13	1/1
osmolality (mmol/kg)				455.44	45.62	34	No data		
pH				6.28	0.41	111	6.30	0.05	
specific gravity				1.013	0.004	29	No data		
TEST/DRUG/GROUP	Concentration present	Group report	Group %	no.	Your report	Errors	Score /out of		
INTEGRITY TESTS									
adulterants		negative	100.0	1					
chromate		negative	100.0	5					
glutaraldehyde		negative	100.0	6					
nitrites		negative	100.0	8					
oxidants		negative	100.0	7					
sample check		negative	100.0	14					
specific gravity		negative	100.0	1					
integrity		OK	100.0	158		OK	1/1		
DRUG/GROUP TESTS									
amfetamine group		not found	100.0	201	not found		1/1		
cannabinoid group		not found	99.5	205	not found		1/1		
benzoylecgonine		not found	100.0	207	not found		2/2		
benzodiazepine group		not found	99.5	203	not found		1/1		
methadone		not found	100.0	159	not found		2/2		
EDDP		not found	98.9	91	not found		2/2		
buprenorphine+metab	7 µg/L	present	83.1	89	present		2/2		
opiate group		not found	100.0	207	not found		1/1		
6-monoacetylmorphine		not found	100.0	63	not found		2/2		
others				125					
barbiturate group	1.5 mg/L	present	84.1	88	present				
phenobarbital	1.5 mg/L	present	100.0	30					

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Clinical cut-offs	SAMPLE CODE NUMBER :-	102-2	October 2011

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)				3.43	0.72	179	3.35	-0.10	1/1
osmolality (mmol/kg)				342.23	63.52	35	No data		
pH				6.93	0.33	111	6.90	-0.09	
specific gravity				1.009	0.003	29	No data		
TEST/DRUG/GROUP	Concentration present	Group report	Group %	no.	Your report	Errors	Score /out of		
INTEGRITY TESTS									
adulterants		negative	100.0	3					
chromate		negative	100.0	5					
gluteraldehyde		negative	100.0	6					
nitrites		negative	100.0	8					
oxidants		negative	100.0	6					
sample check		negative	100.0	15					
integrity		OK	97.4	155	OK		1/1		
DRUG/GROUP TESTS									
amfetamine group		not found	100.0	201	not found		1/1		
cannabinoid group		not found	97.1	205	not found		1/1		
benzoylecgonine		not found	100.0	206	not found		2/2		
benzodiazepine group		not found	96.5	201	not found		1/1		
methadone		not found	96.8	158	not found		2/2		
EDDP		not found	98.9	91	not found		2/2		
buprenorphine+metab		not found	98.8	86	not found		1/1		
opiate group		not found	100.0	207	not found		1/1		
6-monoacetylmorphine		not found	100.0	62	not found		2/2		
others				122					
barbiturate group		not found	100.0	72	not found				

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Clinical cut-offs	SAMPLE CODE NUMBER :-	102-3 October 2011

Your performance score = 14 out of 17 (82.4%)

QUANTITATIVE INTEGRITY TESTS	Group mean	SD	no.	Your data	SDs from mean	Score /out of	
creatinine (mmol/L)	5.75	0.81	178	5.66	-0.11	1/1	
osmolality (mmol/kg)	387.50	33.74	34	No data			
pH	6.57	0.36	110	6.60	0.09		
specific gravity	1.012	0.005	29	No data			
TEST/DRUG/GROUP	Concentration present	Group report	Group %	no.	Your report	Errors	Score /out of
INTEGRITY TESTS							
adulterants		negative	100.0	1			
chromate		negative	100.0	5			
glutaraldehyde		negative	100.0	6			
nitrites		negative	100.0	8			
oxidants		negative	100.0	6			
sample check		negative	100.0	17			
integrity		OK	100.0	150	OK		1/1
DRUG/GROUP TESTS							
amfetamine group		not found	100.0	202	not found		1/1
cannabinoid group	123 µg/L	present	91.8	208	present		2/2
THC-COOH	123 µg/L	present	96.0	25			
benzoylecgonine		not found	99.5	207	not found		2/2
benzodiazepine group		present	89.3	205	present		1/1
nordazepam	0.311 mg/L	present	100.0	33			
oxazepam	2.360 mg/L	present	98.0	50			
temazepam	0.638 mg/L	present	97.3	37			
methadone	2.13 mg/L	present	93.9	164	present		2/2
EDDP	3.33 mg/L	present	100.0	99	present		2/2
buprenorphine+metab	8 µg/L	present	17.4	86	not found	** FALSE NEGATIVE **	-1/2
opiate group		not found	99.5	207	not found		1/1
6-monoacetylmorphine		not found	100.0	64	not found		2/2
others				124			
barbiturate group		not found	97.2	72	not found		