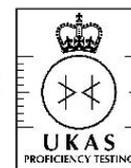




Forensic Blood Tox QUARTZ 2020-21

Forensic Blood Toxicology Proficiency Testing Scheme Application Form



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Please complete all sections below and return to LGC Proficiency Testing by email, fax or post.

Returning customer Lab ID:

Purchase order no.:
(compulsory)

Please tick the required samples in the grid below:

Sample	Sample Type	Please tick ✓
1 & 2	Forensic Toxicology	
3	Abuse and Prescribed drug quantification	
4	Blood alcohol quantification	
5	Alcohol Technical Defence	
6	New Psychoactive Substances (NPS) quantification	
7	Synthetic cannabinoid sample: Identification	
8	Toxicology drugs/metabolites in urine: Identification	
9	New Psychoactive and Synthetic Cannabinoid Urine Screen: Qualitative	

*Please note that P&P per despatch is charged separately. Please contact LGC Proficiency Testing for further details.

Sample Distribution

Round	Despatch Date	Reporting Deadline	Samples								
			1	2	3	4	5	6**	7**	8	9**
QZ081	18 May 2020	06 Jul 2020	✓	✓	✓			✓	✓	✓	✓
QZ082	14 Sep 2020	02 Nov 2020	✓	✓	✓	✓	✓				
QZ083	30 Nov 2020	18 Jan 2021	✓	✓	✓			✓	✓	✓	✓
QZ084	01 Mar 2021	19 Apr 2021	✓	✓	✓	✓	✓				

**Please note that samples 6, 7 and 9 are not currently within the scope of LGC's UKAS accreditation.

<input type="checkbox"/>	Not available
<input checked="" type="checkbox"/>	Sample distributed in this round.

Forensic Toxicology			
Sample	Quantity	Supplied as	Target Analyte(s)
1	10ml	Blood matrix	Participants will be asked to identify up to 4 drugs relevant to forensic toxicology
2	10ml	Blood matrix	Quantification of a known drug (full identity or generic classification) and interpretation of the results in respect to the case study provided
3	10ml	Blood matrix	Quantification of commonly encountered drugs (alternate rounds of prescription drugs and drugs of abuse)
6**	10ml	Blood matrix	Participants are asked to quantify/identify a range of new psychoactive substances (NPS). Two substances are named and are for quantification and a further two substances are not named and are to be identified by screening (quantification results may also be included)
7**	10ml	Blood matrix	Participants are asked to screen for synthetic cannabinoids and identify one of the most common synthetic cannabinoids
8	10ml	Urine	Participants are asked to identify up to 4 drugs or metabolites relevant to forensic toxicology
9**	10ml	Urine	A urine sample specifically for New Psychoactive Substance screening and may include synthetic cannabinoids. Up to two substances may be present. No interpretation is required

**These samples are not currently within the scope of LGC's UKAS accreditation.



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Driving Impairment			
Sample	Quantity	Supplied as	Target Analyte(s)
4	10ml	Blood matrix	Quantification of alcohol and fluoride in a blood sample
5	-	Paper exercise	Interpretation of a case study (with analytical data, and a scenario or witness statement) to determine the potential blood alcohol level at a given time

For details on the full technical specification of the scheme, please refer to the QUARTZ Scheme Description.

Please fill in your address details below: