

Forensic Analytical Sciences, Inc.
 Scope of Accreditation
 10-FQS-I-01

MATERIALS EXAMINED

Category	Sub Category	Analytical Technique*
Biology	• Biological screening	1.1, 1.2, 4.0
	• DNA in forensic casework	2.1.1, 2.2, 3.1, 4.0
Controlled Substances	• Controlled pharmaceutical and illicit drugs, related chemicals and paraphernalia	1.2, 4.0, 5.1, 6.1.1, 7.1
	• Botanical material	1.2, 4.0, 5.1, 6.1.1, 7.1

***ANALYTICAL TECHNIQUE / TEST METHOD**

1.0	Chemical Screening Tests
1.1	Immunoassay
1.2	Color
2.0	Genetic Analysis
2.1	DNA-PCR
2.1.1	Autosomal STR
2.2	Data analysis
3.0	Electrophoresis
3.1	Capillary
4.0	General Laboratory Procedures
5.0	Chromatography
5.1	Thin Layer Chromatography
6.0	Spectroscopy
6.1	Mass Spectrometry
6.1.1	GC/MS
7.0	Physical Examination
7.1	Physical Measurements (e.g. weight, volume, etc)