

89700 DRUGS OF ABUSE SCREEN

- AMPHETAMINES
- MDMA
- COCAINE METABOLITE
- OPIATES
- 6-ACETYLMORPHINE
- PHENCYCLIDINE (PCP)
- MARIJUANA (THC) METABOLITE
- CREATININE, URINARY
- NITRITES
- CHROMIUM
- URINE pH

Methodology

SCREEN: IMMUNOASSAY

CONFIRM: GC/MS, LC/MS/MS

THE DRUGS IN THIS PROFILE ARE SCREENED BY IMMUNOASSAY. ANY POSITIVE RESULT IS CONFIRMED BY GAS CHROMATOGRAPHY WITH MASS SPECTROMETRY (GC/MS). THE FOLLOWING THRESHOLD CONCENTRATIONS ARE USED FOR THIS ANALYSIS:

DRUG	SCREENING THRESHOLD	CONFIRMATION THRESHOLD
AMPHETAMINES	500 NG/ML	
AMPHETAMINE		250 NG/ML
METHAMPHETAMINE		250 NG/ML
MDMA		250 NG/ML
MDA		250 NG/ML
MDEA		250 NG/ML
COCAINE METABOLITE	150 NG/ML	100 NG/ML
OPIATES	2000 NG/ML	2000 NG/ML
6MAM	10 NG/ML	10 NG/ML
PHENCYCLIDINE	25 NG/ML	25 NG/ML
MARIJUANA METABOLITE	50 NG/ML	15 NG/ML

ALTERNATE EXPLANATIONS SHOULD BE CONSIDERED FOR ANY POSITIVE RESULT.
THIS PANEL INCLUDES TESTS FOR SPECIMEN VALIDITY.