

## **NOVEL PSYCHOACTIVE SUBSTANCES PANEL**



Panel includes a wide variety of substances that have emerged in the illicit drug market:

- Depressants
- Hallucinogens
- Dissociatives
- Stimulants

(Please see reverse side for the complete list of analytes included in panel.)

PSYCHOACTIVE SUBSTANCES REFERENCE GUIDE		
Alternate Names	Bath Salts, Plant Food, Glass Cleaner, Jewelry Cleaner, Ivory Wave, Vanilla Sky, Molly, Flakka, Gravel, NBOME, Research Chemicals	
Facts	<ul> <li>The Drug Enforcement Agency (DEA) recognizes newly emerging psychoactive substances as serious public health threats<sup>1</sup></li> <li>Illicit similar effects as methamphetamine, cocaine, MDMA, LSD, opioids or benzodiazepines</li> <li>Can be smoked, snorted, orally ingested, bucally absorbed or injected</li> <li>Sold in powder, crystal, tablet, or liquid form; can also be found on blotter paper</li> <li>Adverse side effects include: hyperthermia, hypertension, nausea, vomiting, agitation, violent behavior, panic attacks, delusions, hallucinations, suicidal ideation, seizure and death<sup>1</sup></li> </ul>	

## References

<sup>1</sup>Office of Diversion Control. 9 Nov. 2015. http://www.deadiversion.usdoj.gov/synthetic\_drugs/about\_sd.html.

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## **NOVEL PSYCHOACTIVE SUBSTANCES PANEL**

ORDER CODE: 13610		
SAMPLE TYPE: Blood, Urine*, Vitreous*		
MINIMUM SAMPLE VOLUME: 0.5 mL (2 mL preferred)		
ANALYTES INCLUDED:	REPORTING LIMIT:	
2C-B*	5 ng/mL	
2C-E*	5 ng/mL	
2C-I*	5 ng/mL	
25B-NBOMe	0.5 ng/mL	
25C-NBOMe	0.5 ng/mL	
25I-NBOMe	0.5 ng/mL	
5-MeO-DALT*	5 ng/mL	
Alpha-PVP	5 ng/mL	
Butylone	5 ng/mL	
Dibutylone	5 ng/mL	
Dimethylone	5 ng/mL	
Ethylone	5 ng/mL	
Eutylone*	5 ng/mL	
MDPV	5 ng/mL	
Mephedrone*	5 ng/mL	
Methcathinone*	5 ng/mL	
Methedrone*	5 ng/mL	
Methoxetamine	5 ng/mL	
Methylone	5 ng/mL	
N-Cyclohexyl Methylone*	5 ng/mL	
N-Ethylpentylone	5 ng/mL	
N-Isopropyl Butylone*	5 ng/mL	
N,N-Dimethylpentylone*	5 ng/mL	
Pentylone	5 ng/mL	
TFMPP*	5 ng/mL	

\*Denotes qualitative reporting

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