

Figure 3. Expanded Strategy Recommended Panel

Drug Class	Drugs (relevant metabolites)		
Stimulants	• Amphetamine • Methamphetamine (amphetamine)	• MDA • MDMA (MDA)	• MDEA • Cocaine (benzoylecgonine, cocaethylene)
Benzodiazepines	• Alprazolam (6-α-hydroxyalprazolam) • Clonazepam (7-aminoclonazepam)	• Diazepam (nordiazepam) • Oxazepam	• Temazepam • Lorazepam
Opioids	Standard Opioids • Fentanyl (norfentanyl) • Codeine (codeine-6β-D-glucuronide) • Hydrocodone (norhydrocodone, hydromorphone) • Hydromorphone • Morphine (morphine-3β-D-glucuronide, morphine-6β-D-glucuronide) • 6-Acetylmorphine • Oxymorphone • Oxycodone (noroxycodone, oxymorphone) • Methadone (EDDP) • Buprenorphine (norbuprenorphine) • Tramadol (o-desmethyltramadol)	Fentanyl Analogue/ Precursor Testing* • 4-ANPP[^] • Acetyl fentanyl • Fluorofentanyl, all isomers • Carfentanil (norcarfentanil)	Other Illicit Synthetic Opioids • 2-Methyl-AP-237 • Brorphine • Etodesnitazene • Isotonitazene • Metonitazene • N-Pyrrolidino etonitazene • Protonitazene
Cannabinoids	• Delta-9-THC (11-hydroxy-THC, carboxy-THC)	• THC isomers, such as delta-8, delta-10	• THC derivatives, such as THC-O, THC-P
Other Relevant Substances Non-standard emerging substances, may vary in prevalence by location.	Illicit Stimulants/Hallucinogens • 2F-Deschloroketamine • 3-HO-PCP/4-HO-PCP • Alpha-PHP/alpha-PiHP • Eutylone • N,N-Dimethylpentylone	Illicit Benzodiazepines/ Benzodiazepine Analogs • Clonazepam • Etizolam • Flualprazolam • Flubromazolam	Other • Xylazine • Gabapentin

* Fentanyl analogue testing to include relevant analogues common at the time and to the region.