

LC-MS/MS DRUG SCREEN AND QUALITATIVE DETERMINATION SUMMARY

	Analyte	Drug Class	LOD (ng/mL)
1	5F-MDMB-PICA	Synthetic Cannabinoids	0.5
2	5-methoxy-N,N-dimethyltryptamine (5-MeO-DMT)	Hallucinogens	10
3	6-Acetylmorphine*	Narcotic Analgesics	0.5
4	7-Aminoclonazepam	CNS Depressants, Benzodiazepines	10
5	Acetyl fentanyl	Narcotic Analgesics, NPS	0.5
6	Alprazolam	CNS Depressants, Benzodiazepines	10
7	Amitriptyline	CNS Depressants, Antidepressants	10
8	Amoxapine	CNS Depressants, Antidepressants	10
9	Amphetamine*	CNS Stimulant, Amphetamines	10
10	Aripiprazole	CNS Depressants, Antipsychotics	10
11	Benzoylcegonine*	CNS Stimulants, Cocaine and Metabolites	10
12	Bromazepam	CNS Depressants, Benzodiazepines	10
13	Buprenorphine*	Narcotic Analgesics	0.5
14	Cannabidiol	Cannabinoids	5
15	Carbamazepine	CNS Depressants, Anticonvulsants	100
16	Carfentanil	Narcotic Analgesics, NPS	0.5
17	Carisoprodol	CNS Depressants, Muscle Relaxants	100
18	Chlordiazepoxide	CNS Depressants, Benzodiazepines	10
19	Citalopram	CNS Depressants, Antidepressants	10
20	Clonazepam	CNS Depressants, Benzodiazepines	10
21	Clonazolam	CNS Depressants, Benzodiazepines, NPS	10
22	Cocaethylene	CNS Stimulants, Cocaine and Metabolites	10
23	Cocaine*	CNS Stimulants, Cocaine and Metabolites	10
24	Codeine	Narcotic Analgesics	10
25	Deschloroetizolam	CNS Depressants, Benzodiazepines, NPS	10
26	Diazepam	CNS Depressants, Benzodiazepines	10
27	Diclazepam	CNS Depressants, Benzodiazepines, NPS	10
28	Dihydrocodeine	Narcotic Analgesics	10
29	Diphenhydramine	CNS Depressants, Antihistamines	10
30	Estazolam	CNS Depressants, Benzodiazepines, NPS	10
31	Etizolam	CNS Depressants, Benzodiazepines, NPS	10
32	Eutylone	CNS Stimulants, Synthetic Cathinones	10
33	Fentanyl	Narcotic Analgesics	0.5

34	Flualprazolam	CNS Depressants, Benzodiazepines, NPS	10
35	Flubromazepam	CNS Depressants, Benzodiazepines, NPS	10
36	Flubromazolam	CNS Depressants, Benzodiazepines, NPS	10
37	Flunitrazepam	CNS Depressants, Benzodiazepines	10
38	Fluorofentanyl	Narcotic Analgesics, NPS	0.5
39	Fluoxetine	CNS Depressants, Antidepressants	10
40	Flurazepam	CNS Depressants, Benzodiazepines	10
41	Furanyl fentanyl	Narcotic Analgesics, NPS	0.5
42	Gabapentin	CNS Depressants, Anticonvulsants, Analgesics	100
43	Hydrocodone	Narcotic Analgesics	10
44	Hydromorphone	Narcotic Analgesics	5
45	Hydroxyzine	CNS Depressants, Antihistamines	10
46	Imipramine	CNS Depressants, Antidepressants	10
47	Ketamine	Dissociative Drugs	100
48	Lamotrigine	CNS Depressants, Anticonvulsants	100
49	Lorazepam	CNS Depressants, Benzodiazepines	10
50	Lysergicacid Diethylamide (LSD)	Hallucinogens	0.5
51	Methylenedioxyamphetamine (MDA)*	CNS Stimulants, Amphetamines	10
52	3,4-Methylenedioxy-N-ethylamphetamine (MDEA)	CNS Stimulants, Amphetamines	10
53	Methylenedioxymethamphetamine (MDMA)	CNS Stimulants, Amphetamines	10
54	Methylenedioxypyrovalerone (MDPV)	CNS Stimulants, Synthetic Cathinones	10
55	Meclonazepam	CNS Depressants, Benzodiazepines, NPS	10
56	Meprobamate	CNS Depressants, Muscle Relaxants	100
57	Methadone	Narcotic Analgesics	10
58	Methamphetamine	CNS Stimulants, Amphetamines	10
59	Methocarbamol	CNS Depressants, Muscle Relaxants	10
60	Methorphan	Dissociative Drugs	5
61	Methoxyamphetamine	Hallucinogens	10
62	Methylphenidate	CNS Stimulants	10
63	Midazolam	CNS Depressants, Benzodiazepines	10
64	Mitragynine	CNS Stimulants	5
65	Morphine*	Narcotic Analgesics	10
66	N,N-Dimethyltryptamine	Hallucinogens	10
67	Norbuprenorphine*	Narcotic Analgesics	1

68	Nordiazepam	CNS Depressants, Benzodiazepines	10
69	O-Desmethyltramadol	Narcotic Analgesics	10
70	Oxazepam	CNS Depressants, Benzodiazepines	10
71	Oxycodone	Narcotic Analgesics	10
72	Oxymorphone	Narcotic Analgesics	5
73	Pentazocine	Narcotic Analgesics	10
74	Phenazepam	CNS Depressants, Benzodiazepines, NPS	10
75	Phencyclidine	Dissociative Drugs	10
76	Phentermine	CNS Stimulants, Amphetamines	10
77	Pregabalin	CNS Depressants, Anticonvulsants, Antianxiety, Analgesics	100
78	Protriptyline	CNS Depressants, Antidepressants	10
79	Pyrazolam	CNS Depressants, Benzodiazepines, NPS	10
80	Sertraline	CNS Depressants, Antidepressants	10
81	Tapentadol	Narcotic Analgesics	10
82	Temazepam	CNS Depressants, Benzodiazepines	10
83	THCA*	Cannabinoids	5
84	Tramadol*	Narcotic Analgesics	10
85	Trazodone	CNS Depressants, Antidepressants	20
86	Trimipramine	CNS Depressants, Antidepressants	10
87	U-47700	Narcotic Analgesics, NPS	1
88	Venlafaxine	CNS Depressants, Antidepressants	10
89	Zaleplon	CNS Depressants, Hypnotics	10
90	Zolpidem	CNS Depressants, Hypnotics	10
91	Zopiclone	CNS Depressants, Hypnotics	10

*Further confirmation testing is required. These analytes will not be reported as identified.

NPS = Novel Psychoactive Substance