

## List of "Designated Substances" in Japan (as of August 25, 2021)

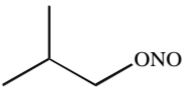
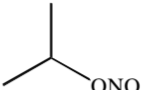
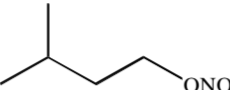
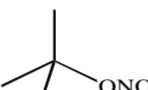
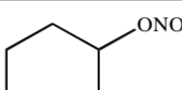
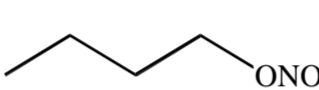
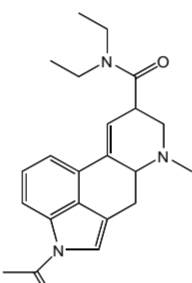
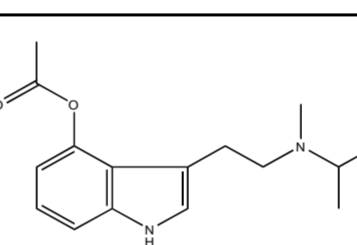
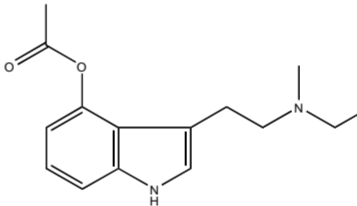
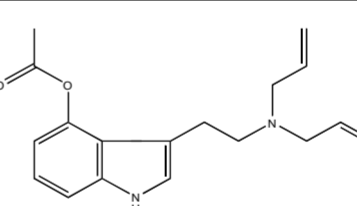
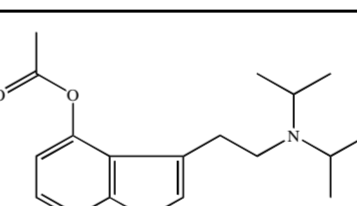
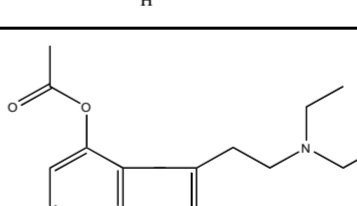
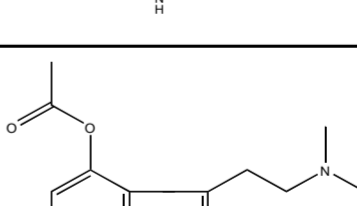
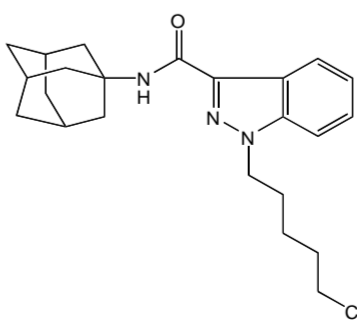
Drug category, "Designated Substances (\*)" was newly established in 2007 to control new psychoactive substances (NPS).

Their manufacture, import, sale, display, possession, use etc. are generally prohibited except for scientific purposes.

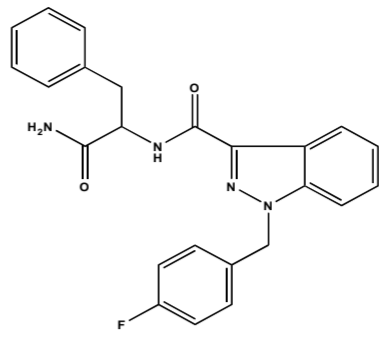
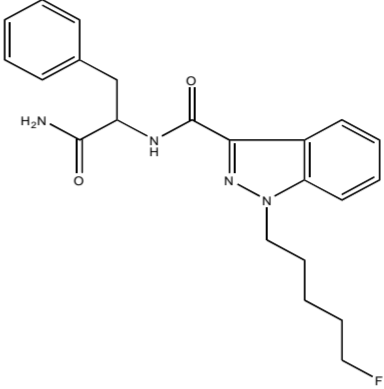
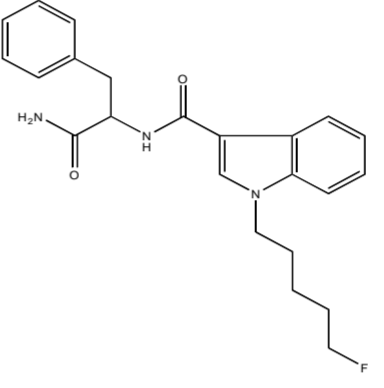
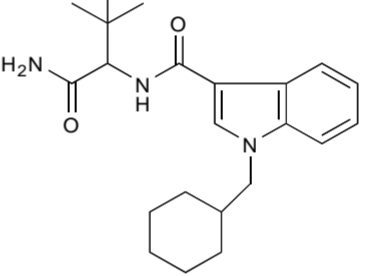
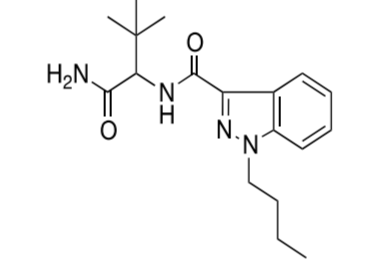
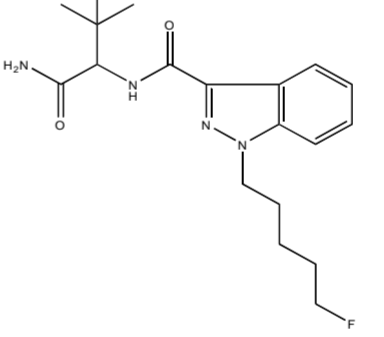
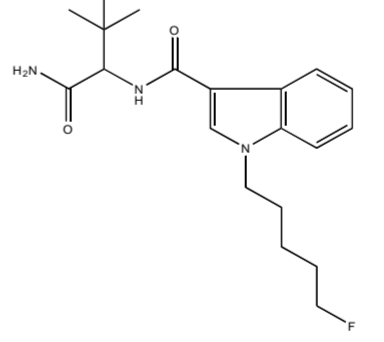
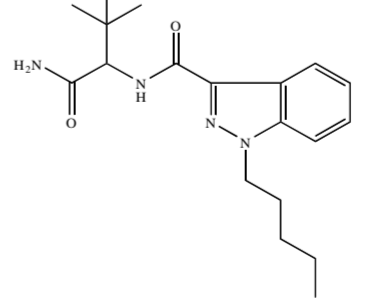
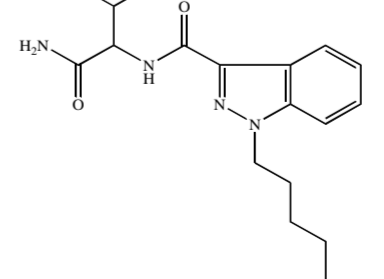
A total [2397](#) substances including 2 plants (*Salvia Divinorum* and *Mitragina Speciosa* (Kratom)) are currently controlled as "Designated Substances". (Substances basis [299](#), Generic scheduling [2098](#))

64 substances, such as JWH-018, mephedrone, MDPV etc. have been already reclassified to be "Narcotics".

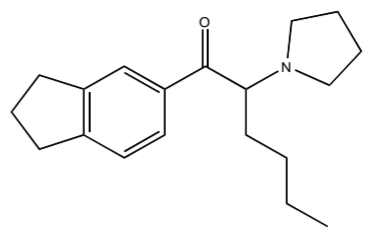
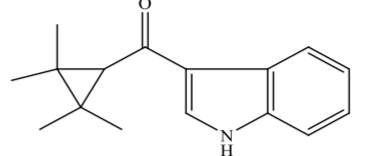
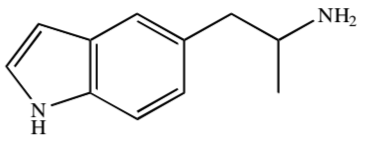
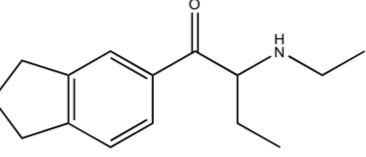
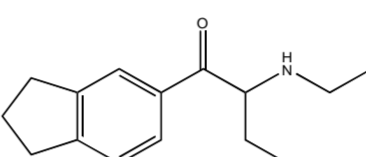
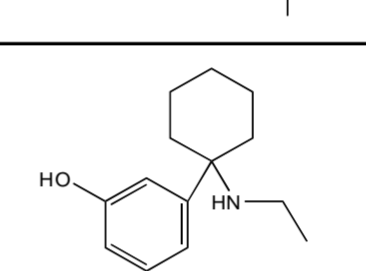
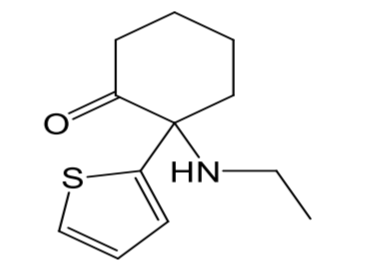
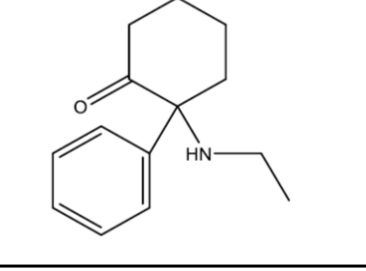
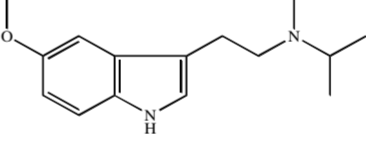
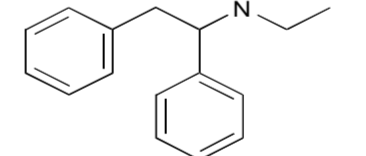
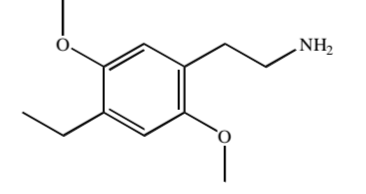
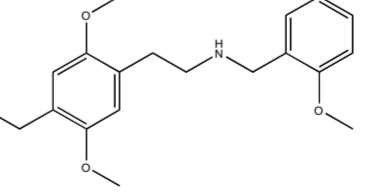
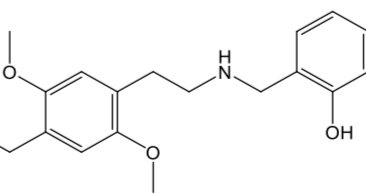
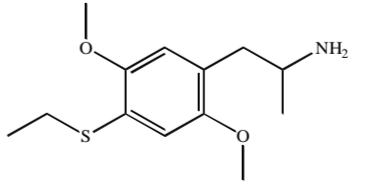
(\*)They are controlled by "The Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices".

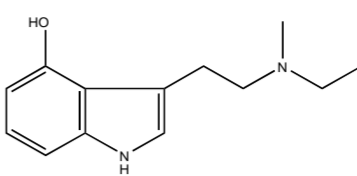
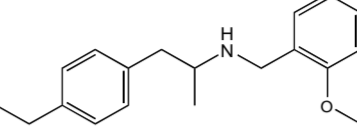
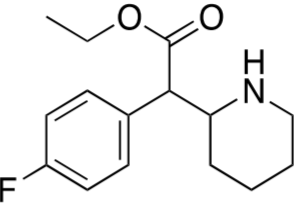
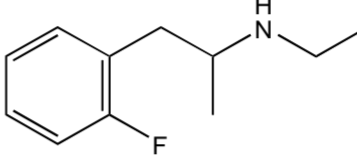
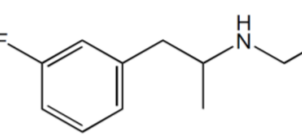
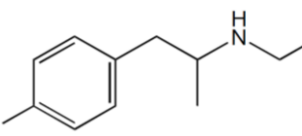
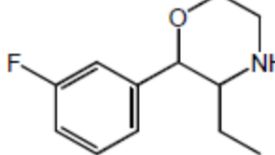
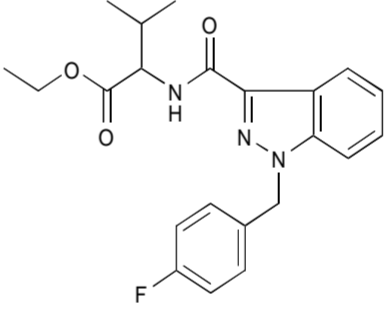
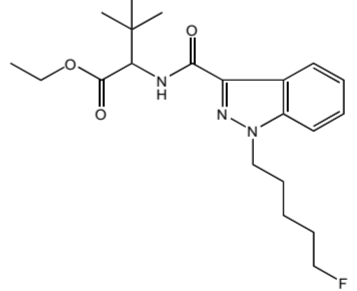
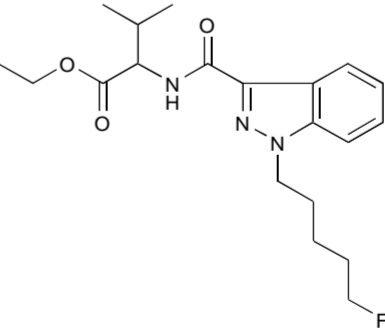
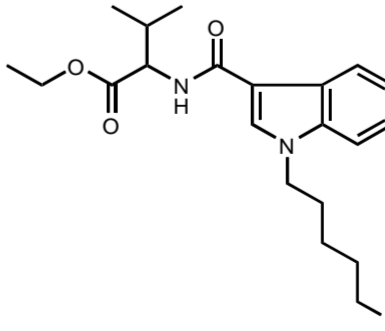
No.	Name	Other Name	Chemical Structure	Date of Enforcement
1	Isobutyl nitrite			April 1, 2007
2	Isopropyl nitrite			April 1, 2007
3	Isopentyl nitrite	Isoamyl nitrite		April 1, 2007
4	tert-Butyl nitrite			April 1, 2007
5	Cyclohexyl nitrite			April 1, 2007
6	Butyl nitrite			April 1, 2007
7	4-Acetyl-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ALD-52		February 28, 2020
8	4-Acetoxy-N-isopropyl-N-methyltryptamine	4-AcO-MIPT		April 4, 2015
9	4-Acetoxy-N-ethyl-N-methyltryptamine	4-AcO-MET		August 8, 2015
10	4-Acetoxy-N,N-diallyltryptamine	4-AcO-DALT		August 8, 2015
11	4-Acetoxy-N,N-diisopropyltryptamine	4-AcO-DIPT		April 1, 2007
12	4-Acetoxy-N,N-diethyltryptamine	4-AcO-DET		August 8, 2015
13	4-Acetoxy-N,N-dimethyltryptamine	4-AcO-DMT		August 8, 2015
14	N-(1-Adamantyl)-1-(5-chloropentyl)-1H-indazole-3-carboxamide	APINACA N-(5-chloropentyl) analog		April 18, 2016

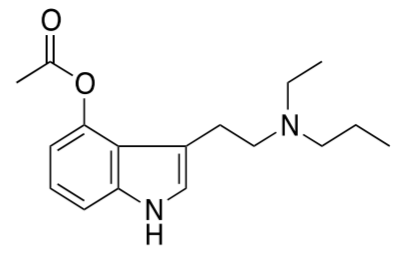
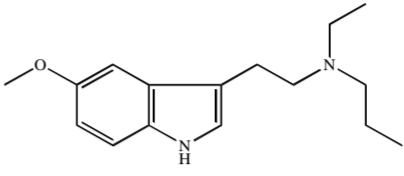
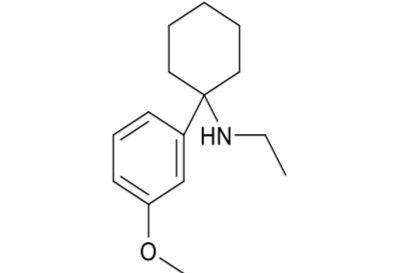
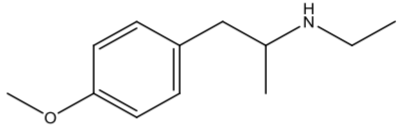
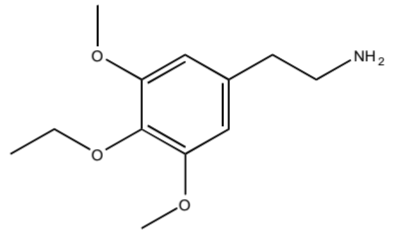
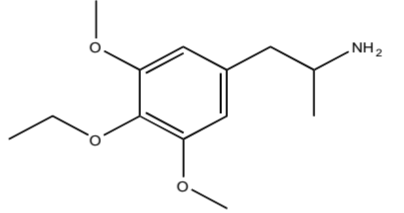
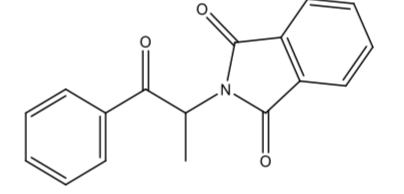
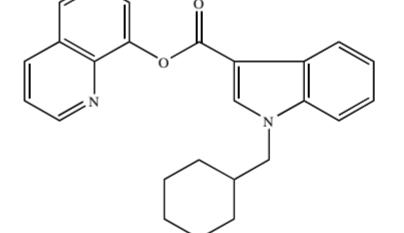
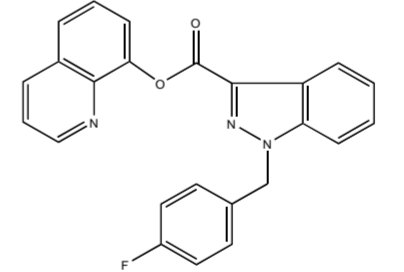
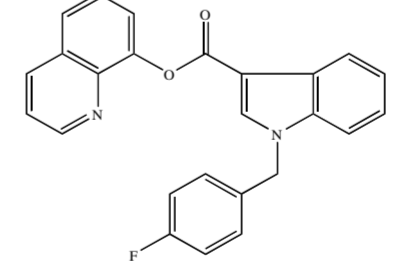
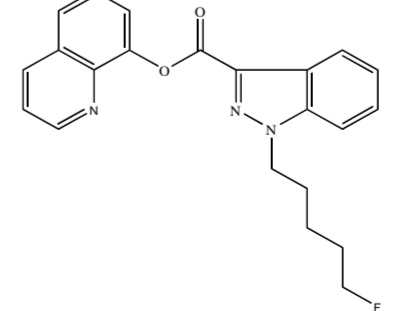
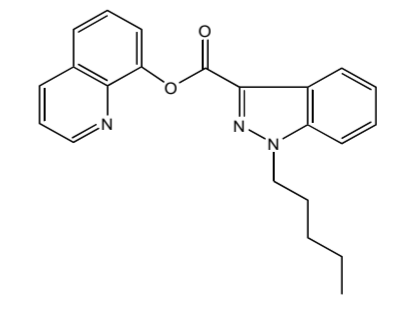
No.	Name	Other Name	Chemical Structure	Date of Enforcement
15	<i>N</i> -(1-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA ATHPINACA		March 6, 2017
16	<i>N</i> -(2-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA 2-adamantyl isomer ATHPINACA 2-adamantyl isomer		March 6, 2017
17	<i>N</i> -(1-Adamantyl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FUB-APINACA		January 5, 2015
18	<i>N</i> -(1-Adamantyl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	APICA <i>N</i> -(5-fluoropentyl) derivative STS-135		May 30, 2013
19	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	APINACA AKB48		July 1, 2012
20	1-Adamantyl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	ACBL(N)-018		December 29, 2017
21	1-Adamantyl(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AB-001		May 30, 2013
22	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	APICA 2NE1		July 1, 2012
23	1-Adamantyl[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM1248		May 30, 2013
24	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	APP-CHMINACA PX-3		September 3, 2016

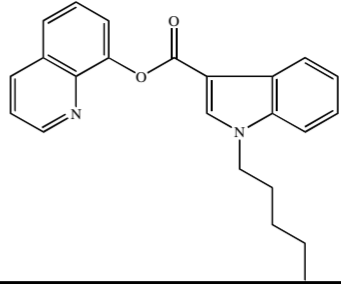
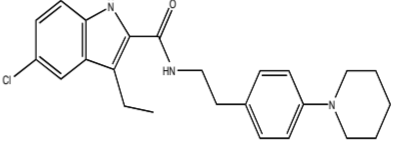
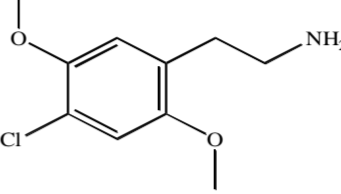
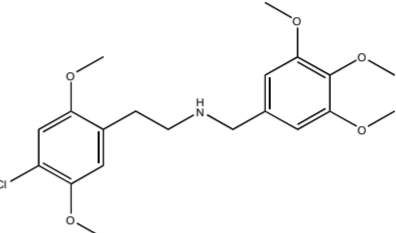
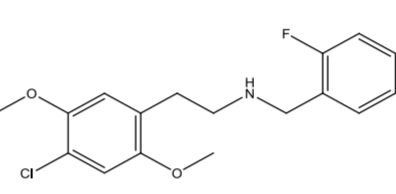
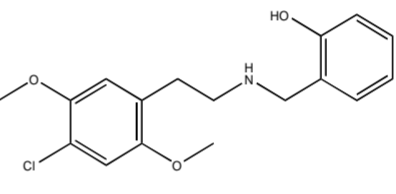
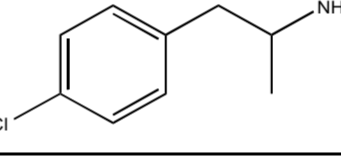
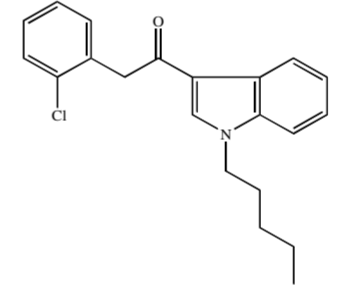
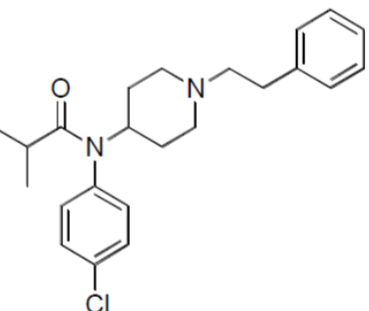
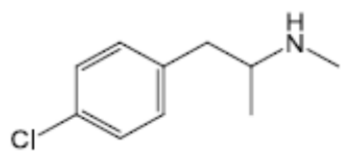
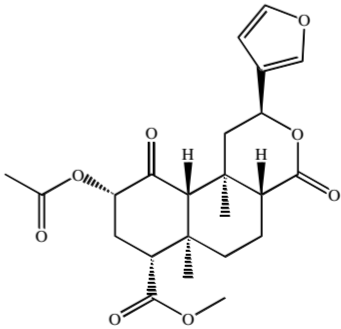
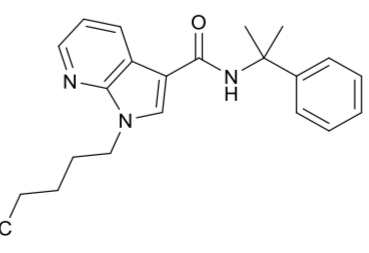
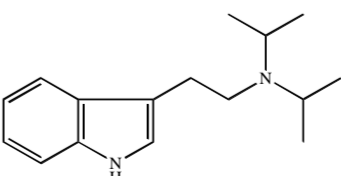
No.	Name	Other Name	Chemical Structure	Date of Enforcement
25	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FU-PX-2		August 29, 2015
26	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	PX-2		November 28, 2014
27	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	PX-1		November 28, 2014
28	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamide	ADB-CHMICA, MAB-CHMICA		February 19, 2019
29	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-butyl-1 <i>H</i> -indazole-3-carboxamide	ADB-BUTINACA		March 15, 2021
30	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5F-ADB-PINACA		November 28, 2014
31	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5-fluoro-ADBICA		February 9, 2015
32	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	ADB-PINACA		July 11, 2014
33	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	ADBICA		May 30, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
34	2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone	bk-2C-B		April 4, 2015
35	<i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)-1 <i>H</i> -indazole-3-carboxamide	5Cl-AB-PINACA		November 8, 2014
36	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(2-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA 2-fluorobenzyl isomer		December 5, 2015
37	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-AB-PINACA		July 11, 2014
38	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5-Fluoro-ABICA		August 25, 2014
39	2-(4-Allyloxy-3,5-dimethoxyphenyl)ethanamine	Allylescaline		April 4, 2015
40	7-Allyl-N,N-diethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	AL-LAD		February 28, 2020
41	1-(4-Isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-4		May 14, 2011
42	<i>N</i> -Isopropyl- <i>N</i> -methyltryptamine	MIPT		April 1, 2007
43	<i>N</i> -Isopropyl-5-methoxy- <i>N</i> -methyltryptamine	5-MeO-MIPT		April 1, 2007
44	Nitrous oxide	SIVAGUS	<b>N<sub>2</sub>O</b>	February 28, 2016
45	Indan-2-amine	2-AI		January 11, 2008
46	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)butan-1-one	$\alpha$ -PBP indane analog 5-PPDI		February 9, 2015

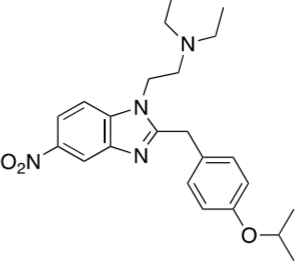
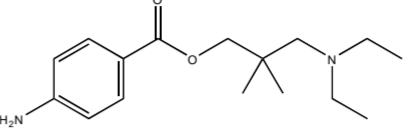
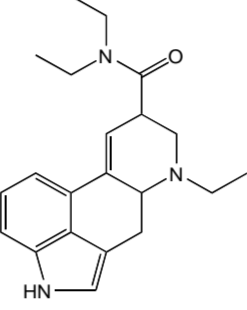
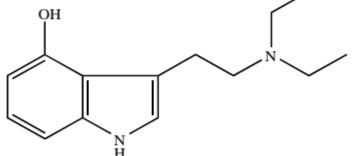
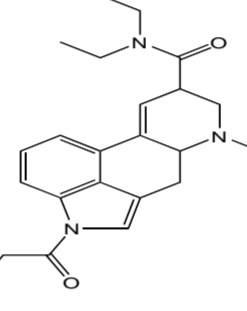
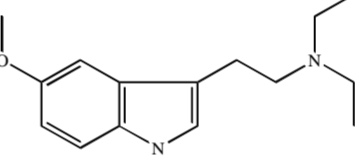
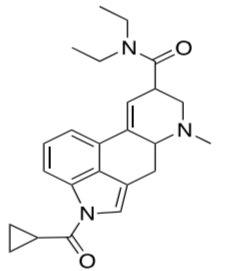
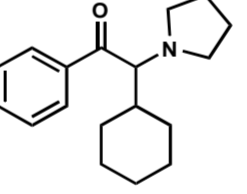
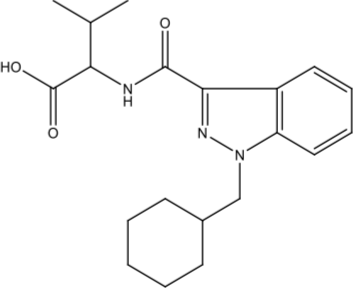
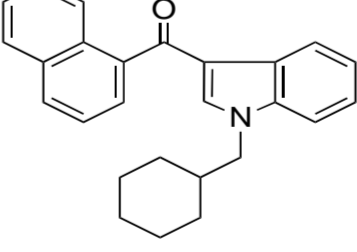
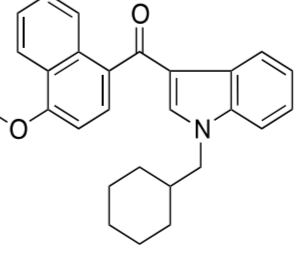
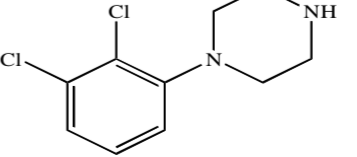
No.	Name	Other Name	Chemical Structure	Date of Enforcement
47	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one	$\alpha$ -PHP indane analog 5-BPDI		February 27, 2015
48	(1 <i>H</i> -Indol-3-yl)(2,2,3,3-tetramethylcycropropan-1-yl)methanone	DP-UR-144		September 29, 2014
49	1-(1 <i>H</i> -Indol-5-yl)propan-2-amine	5-API 5-IT		January 16, 2013
50	2-(Ethylamino)-1-(indan-5-yl)butan-1-one	bk-IBP		February 9, 2015
51	2-(Ethylamino)-1-(indan-5-yl)pentan-1-one	bk-IVP		February 9, 2015
52	3-[1-(Ethylamino)cyclohexyl]phenol	3-HO-PCE		December 17, 2019
53	2-(Ethylamino)-2-(thiophen-2-yl)cyclohexanone	Tiletamine		March 6, 2017
54	2-(Ethylamino)-2-phenylcyclohexanone	Deschloro-N-ethyl- ketamine Eticyclidone O-PCE 2-Oxo-PCE		September 1, 2018
55	<i>N</i> -Ethyl- <i>N</i> -isopropyl-5-methoxytryptamine	5-MeO-EIPT		January 16, 2009
56	<i>N</i> -Ethyl-1,2-diphenylethylamine	Ephenidine EPE NEDPA		November 11, 2016
57	2-(4-Ethyl-2,5-dimethoxyphenyl)ethanamine	2C-E		April 1, 2007
58	2-(4-Ethyl-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25E-NBOMe		June 1, 2015
59	2-[(4-Ethyl-2,5-dimethoxyphenethylamino)methyl]phenol	25E-NBOH		December 19, 2018
60	1-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-2		January 16, 2009

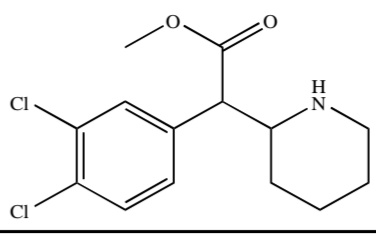
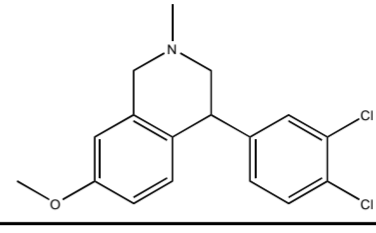
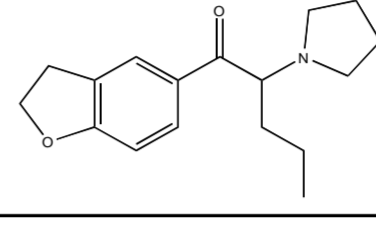
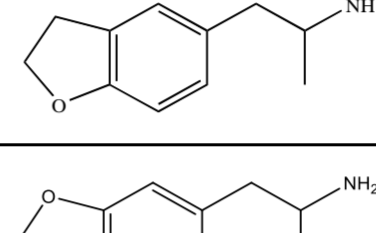
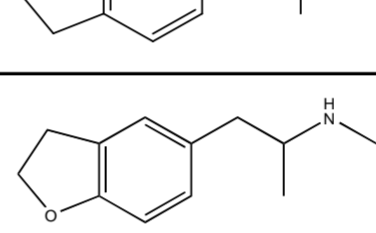
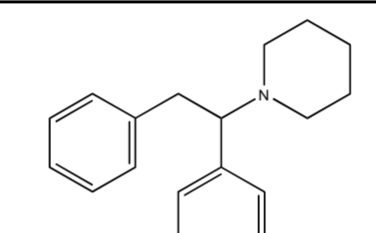
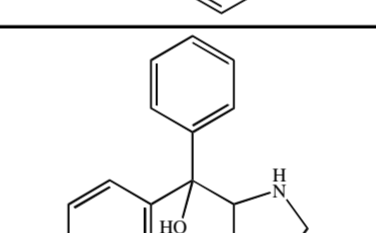
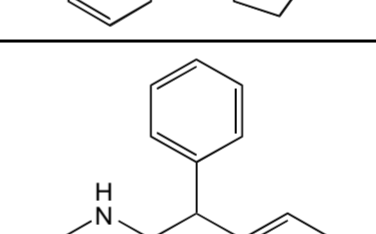
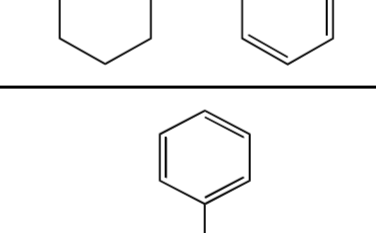
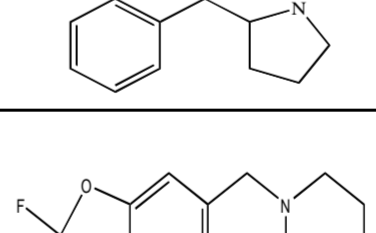
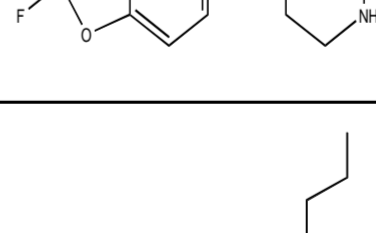
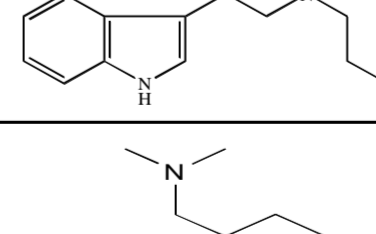
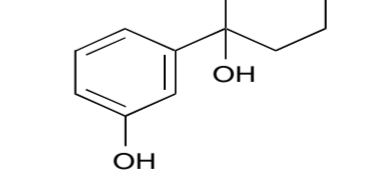
No.	Name	Other Name	Chemical Structure	Date of Enforcement
61	<i>N</i> -Ethyl-4-hydroxy- <i>N</i> -methyltryptamine	4-OH-MET		April 4, 2015
62	1-(4-Ethylphenyl)- <i>N</i> -(2-methoxybenzyl)propan-2-amine	4-EA-NBOMe		December 29, 2017
63	Ethyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoroethylphenidate		March 15, 2021
64	<i>N</i> -Ethyl-1-(2-fluorophenyl)propan-2-amine	2-FEA 2-fluoroethamphetamine		February 19, 2019
65	<i>N</i> -Ethyl-1-(3-fluorophenyl)propan-2-amine	3-FEA 3-fluoroethamphetamine		November 24, 2018
66	<i>N</i> -Ethyl-1-(4-fluorophenyl)propan-2-amine	4-FEA 4-fluoroethamphetamine		November 24, 2018
67	3-Ethyl-2-(3-fluorophenyl)morpholine	3F-Phenetrazine 3-FPE		September 8, 2017
68	Ethyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	EMB-FUBINACA FUB-AEB		September 3, 2016
69	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	5F-EDMB-PINACA		January 22, 2021
70	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AEB		July 2, 2016
71	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	5F-EMB-PICA, EMB-2201		August 25, 2021

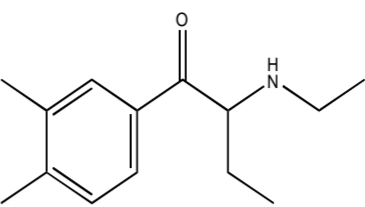
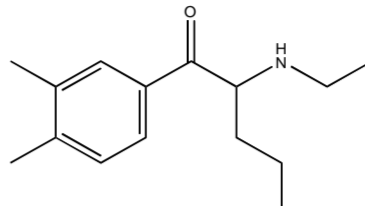
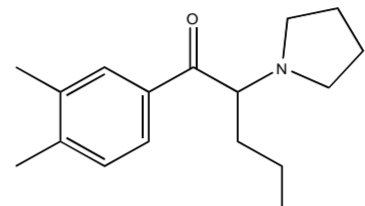
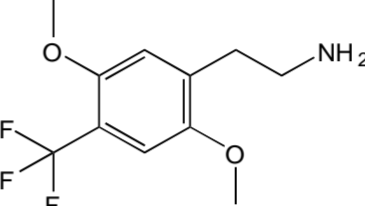
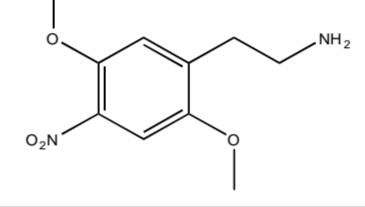
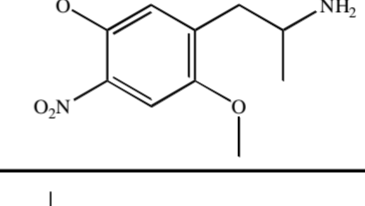
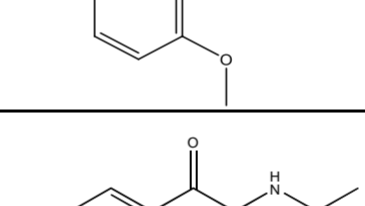
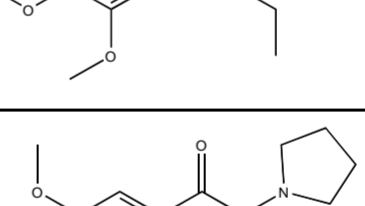
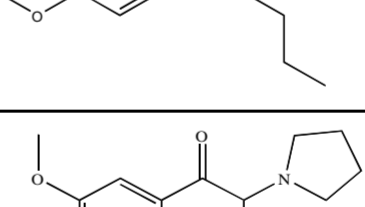
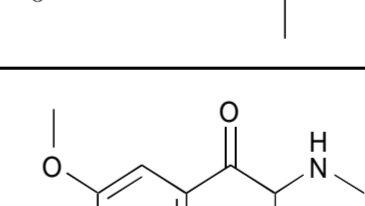
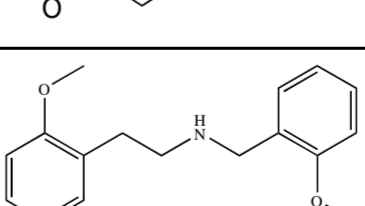
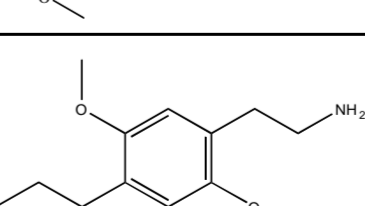

No.	Name	Other Name	Chemical Structure	Date of Enforcement
72	3-[2-[Ethyl(propyl)amino]ethyl]-1H-indol-4-yl acetate	4-AcO-EPT		March 15, 2021
73	<i>N</i> -Ethyl- <i>N</i> -[2-(5-methoxy-1 <i>H</i> -indol-3-yl)ethyl]propan-1-amine	5-MeO-EPT		May 14, 2011
74	<i>N</i> -Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine	3-MeO-PCE		July 13, 2019
75	<i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine	PMEA		September 29, 2014
76	2-(4-Ethoxy-3,5-dimethoxyphenyl)ethanamine	Escaline		December 31, 2016
77	1-(4-Ethoxy-3,5-dimethoxyphenyl)propan-2-amine	3C-E		April 4, 2015
78	2-(1-Oxo-1-phenylpropan-2-yl)isoindoline-1,3-dione	Phthalimidopropiophenone		September 29, 2014
79	Quinolin-8-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxylate	QUCHIC BB-22		November 20, 2013
80	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxylate	FUB-NPB-22		February 27, 2015
81	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FUB-PB-22		July 11, 2014
82	Quinoline-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-NPB-22		August 25, 2014
83	Quinolin-8-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	NPB-22		December 19, 2018

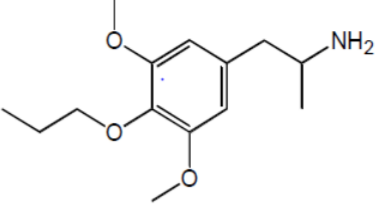
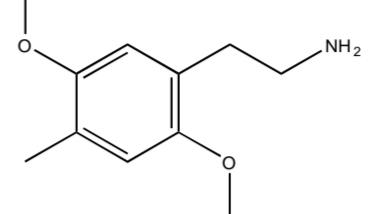
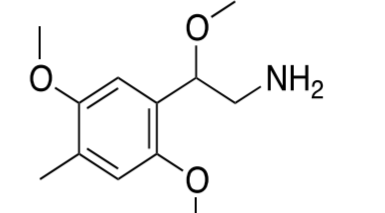
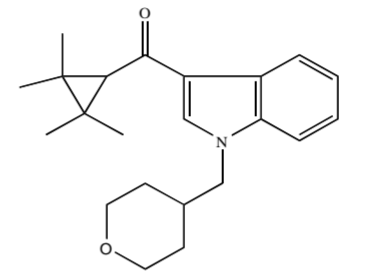
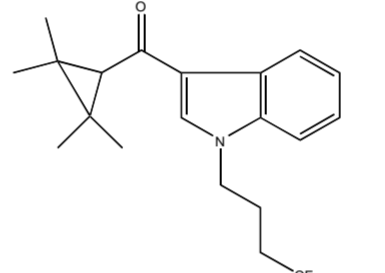
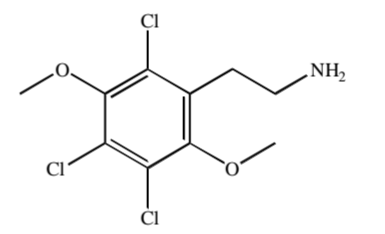
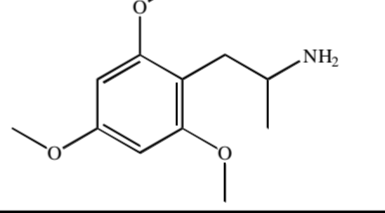
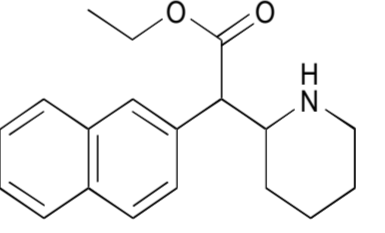
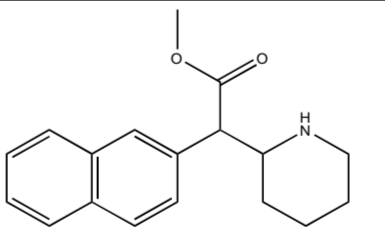
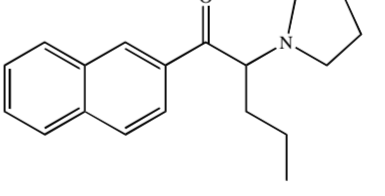
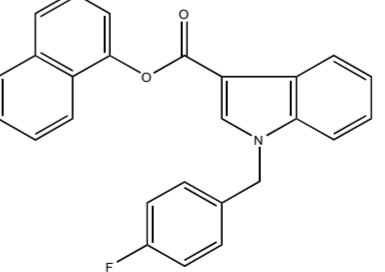
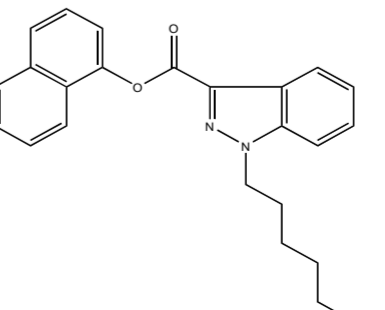
No.	Name	Other Name	Chemical Structure	Date of Enforcement
84	Quinolin-8-yl 1-pentyl(1 <i>H</i> -indole)-3-carboxylate	QUPIC PB-22		May 30, 2013
85	5-Chloro-3-ethyl- <i>N</i> -[4-(piperidin-1-yl)phenethyl]-1 <i>H</i> -indole-2-carboxamide	Org27569		April 4, 2015
86	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine	2C-C		April 1, 2007
87	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(3,4,5-trimethoxybenzyl)ethanamine	30C-NBOMe C30-NBOMe		June 1, 2015
88	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25C-NBF		September 29, 2014
89	2-[(4-Chloro-2,5-dimethoxyphenethylamino)methyl]phenol	25C-NBOH		July 4, 2015
90	1-(4-Chlorophenyl)propan-2-amine	4Cl-AMP		August 25, 2014
91	2-(2-Chlorophenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-203		October 20, 2011
92	<i>N</i> -(4-Chlorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4Cl-iBF p-CIBF		March 10, 2018
93	1-(4-Chlorophenyl)- <i>N</i> -methylpropan-2-amine	4-CMA p-CMA		July 1, 2017
94	Salvinorine A (including <i>Salvia Divinorum</i> )			April 1, 2007
95	1-(4-Cyanobutyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i> ]pyridine-3-carboxamide	CUMYL-4CN-B7AICA		July 13, 2019
96	<i>N,N</i> -Diisopropyltryptamine	DIPT		April 1, 2007

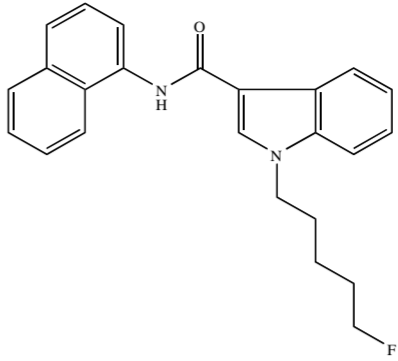
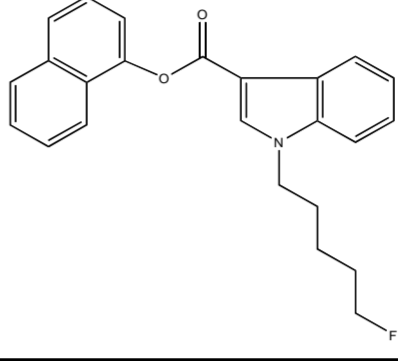
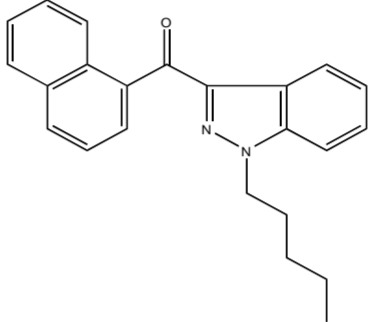
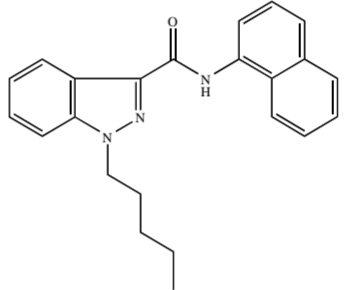
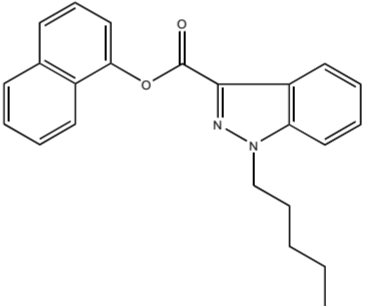
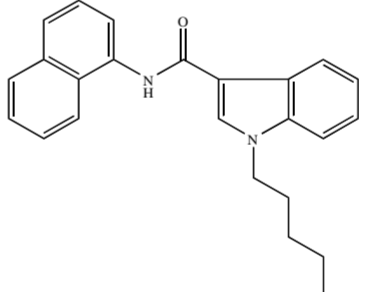
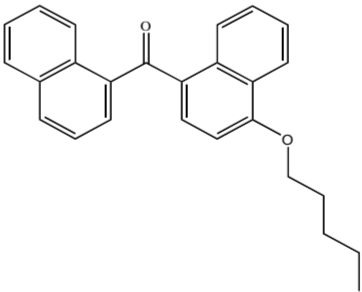
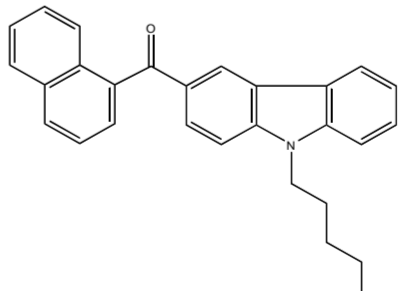
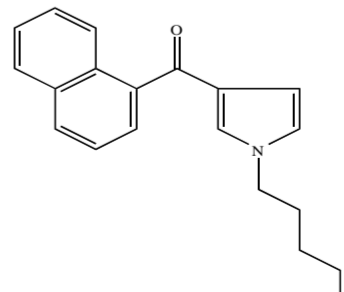


No.	Name	Other Name	Chemical Structure	Date of Enforcement
97	1-(Diethylamino)ethyl-2-(4-isopropoxybenzyl)-5-nitrobenzimidazole	Isotonitazene		November 19, 2020
98	3-Diethylamino-2,2-dimethylpropyl 4-aminobenzoate	Dimethocaine		June 1, 2015
99	N,N-Diethyl-7-ethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ETH-LAD		February 28, 2020
100	N,N-Diethyl-4-hydroxytryptamine	4-OH DET		May 30, 2013
101	N,N-Diethyl-7-methyl-4-propionyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1P-LSD		April 18, 2016
102	N,N-Diethyl-5-methoxytryptamine	5-MeO-DET		April 1, 2007
103	4-(Cyclopropylcarbonyl)-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1cP-LSD		January 22, 2021
104	2-Cyclohexyl-1-phenyl-2-(pyrrolidin-1-yl)ethan-1-one	$\alpha$ -PCYP		August 25, 2021
105	2-[1-(Cyclohexylmethyl)-1H-indazole-3-carboxamido]-3-methylbutanoic acid	CHMINACA-BA		September 29, 2014
106	[1-(Cyclohexylmethyl)-1H-indol-3-yl](naphthalen-1-yl)methanone	NE-CHMIMO, JWH-018 cyclohexylmethyl derivative		November 14, 2019
107	[1-(Cyclohexylmethyl)-1H-indol-3-yl](4-methoxynaphthalen-1-yl)methanone	CHM-081 (JWH-081 cyclohexylmethyl derivative)		August 26, 2020
108	methanone	2,3-DCPP		May 30, 2013

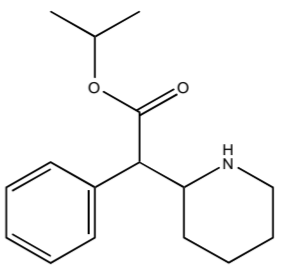
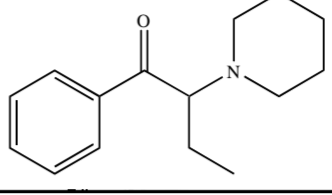
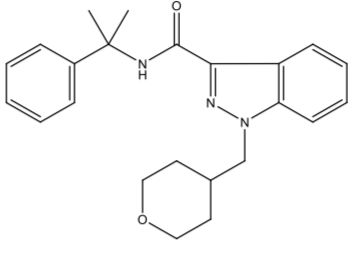
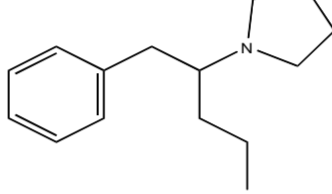
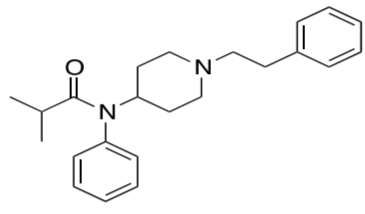
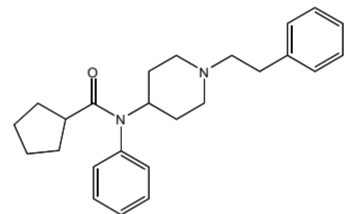
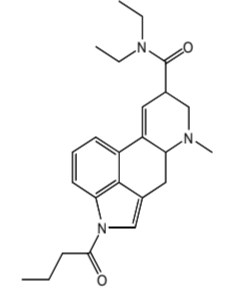
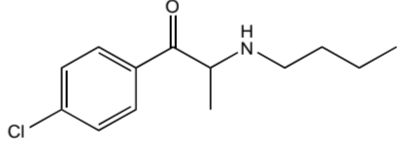
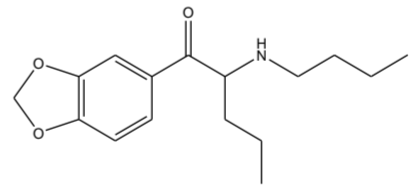
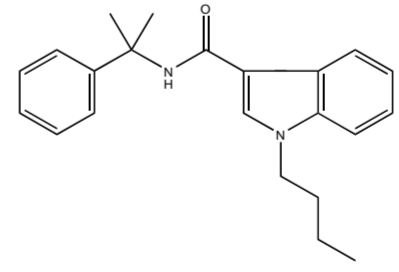
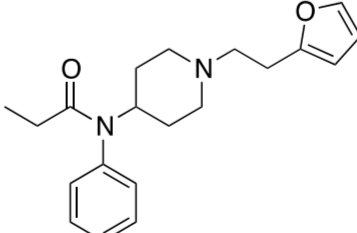
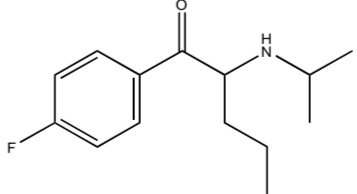
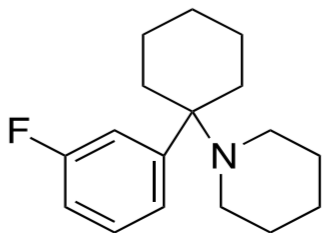
No.	Name	Other Name	Chemical Structure	Date of Enforcement
109	2-(3,4-Dichlorophenyl)-2-(piperidin-2-yl)acetate	3,4-Dichloromethylphenidate		April 5, 2014
110	4-(3,4-Dichlorophenyl)-7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Diclofensine		August 25, 2014
111	1-(2,3-Dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one	5-DBFPV		November 28, 2014
112	1-(2,3-Dihydrobenzofuran-5-yl)propan-2-amine	5-APDB		April 5, 2014
113	1-(2,3-Dihydrobenzofuran-6-yl)propan-2-amine	6-APDB		September 26, 2015
114	1-(2,3-Dihydrobenzofuran-5-yl)-N-methylpropan-2-amine	5-MAPDB		December 5, 2015
115	1-(1,2-Diphenylethyl)piperidine	Diphenidine		August 25, 2014
116	Diphenyl(pyrrolidin-2-yl)methanol	Diphenylprolinol D2PM		November 20, 2009
117	2-(Diphenylmethyl)piperidine	2-DPMP Desoxypipradrol		April 18, 2016
118	2-(Diphenylmethyl)pyrrolidine	Desoxy-D2PM		May 30, 2013
119	1-[(2,2-Difluorobenzo[d][1,3]dioxol-5-yl)methyl]piperazine	DF-MDBP		December 25, 2015
120	N,N-Dipropyltryptamine	DPT		April 1, 2007
121	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol	O-Desmethyltramadol O-DSMT		November 11, 2016

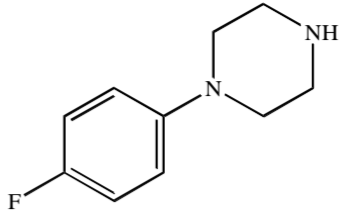
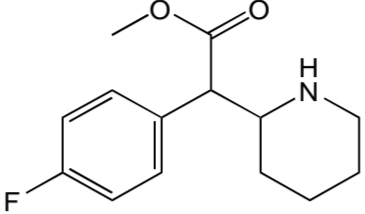
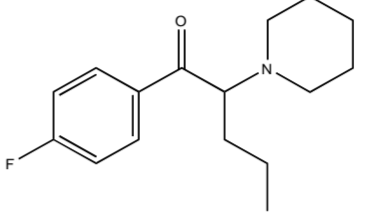
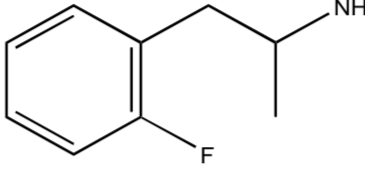
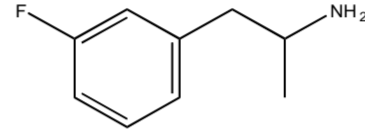
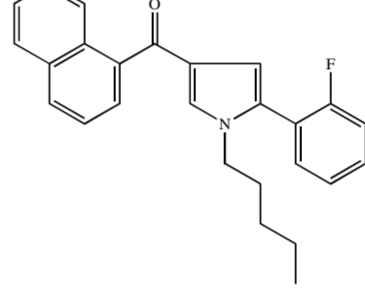
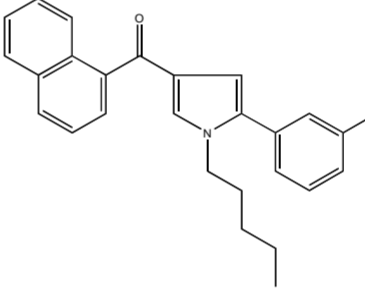
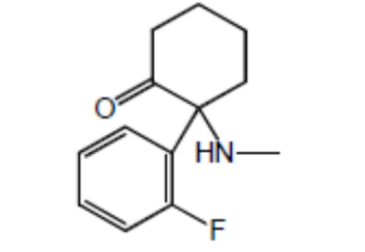
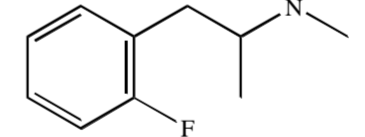
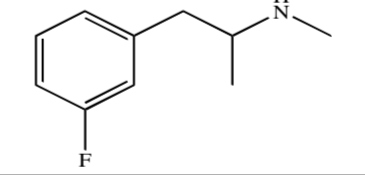
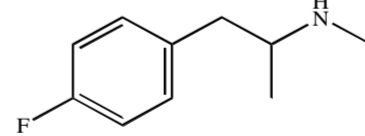
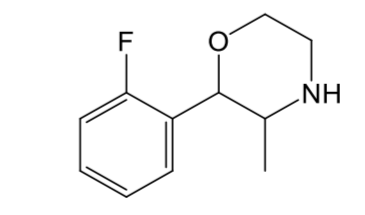
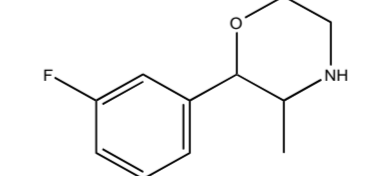
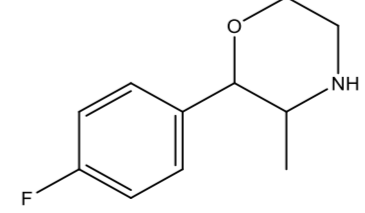
No.	Name	Other Name	Chemical Structure	Date of Enforcement
122	1-(3,4-Dimethylphenyl)-2-(ethylamino)butan-1-one	3,4-Dimethyl-NEB 3,4-Dimethyl- $\alpha$ -ethylaminobutiophenone		February 9, 2015
123	1-(3,4-Dimethylphenyl)-2-(ethylamino)pentan-1-one	3,4-Dimethyl- $\alpha$ -ethylaminopentiophenone		February 9, 2015
124	1-(3,4-Dimethylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethyl- $\alpha$ -PVP		April 4, 2015
125	2-[2,5-Dimethoxy-4-(trifluoromethyl)phenyl]ethanamine	2C-TFM		November 10, 2017
126	2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine	2C-N		July 11, 2014
127	1-(2,5-Dimethoxy-4-nitrophenyl)propan-2-amine	DON		September 24, 2010
128	2-(2,5-Dimethoxyphenyl)ethanamine	2C-H		September 29, 2014
129	1-(3,4-Dimethoxyphenyl)-2-(ethylamino)pentan-1-one	DL-4662		August 25, 2014
130	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one	3,4-Dimethoxy- $\alpha$ -PHP		November 28, 2014
131	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethoxy- $\alpha$ -PVP		April 5, 2014
132	1-(3,4-Dimethoxyphenyl)-2-(methylamino)propan-1-one	3,4-Dimethoxymethcathinone		July 2, 2016
133	2-(2,5-Dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine	25H-NBOMe		April 5, 2014
134	2-(2,5-Dimethoxy-4-propylphenyl)ethanamine	2C-P		April 4, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
135	1-(3,5-Dimethoxy-4-propoxyphenyl)propan-2-amine	3C-P		March 10, 2018
136	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine	2C-D		January 31, 2016
137	2-(2,5-Dimethoxy-4-methylphenyl)-2-methoxyethanamine	BOD( $\beta$ -METHOXY-2C-D)		August 26, 2020
138	{1-[(Tetrahydropyran-4-yl)methyl]-1 <i>H</i> -indol-3-yl}(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	A-834735		July 28, 2013
139	(2,2,3,3-Tetramethylcyclopropan-1-yl)[1-(4,4,4-trifluorobutyl)-1 <i>H</i> -indol-3-yl]methanone	XLR-12		July 11, 2014
140	2-(2,4,5-Trichloro-3,6-dimethoxyphenyl)ethanamine	2C-C-3		September 24, 2010
141	1-(2,4,6-Trimethoxyphenyl)propan-2-amine	TMA-6		April 1, 2007
142	Ethyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Ethyl naphthidate, HDEP-28		July 2, 2016
143	Methyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Methyl naphthidate HDMP-28		December 5, 2015
144	1-(Naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one	Naphyrone		October 20, 2011
145	Naphthalen-1-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FDU-PB-22		August 25, 2014
146	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-SDB-005		August 25, 2014

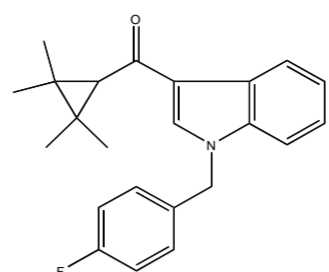
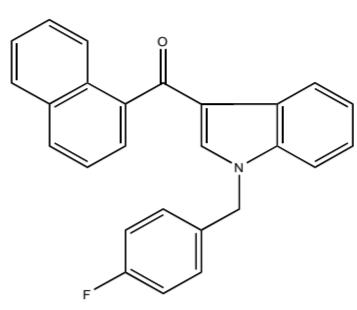
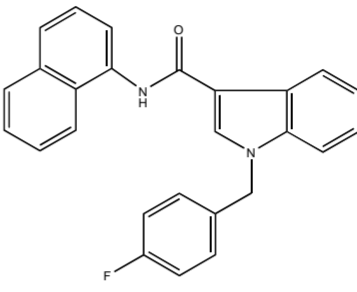
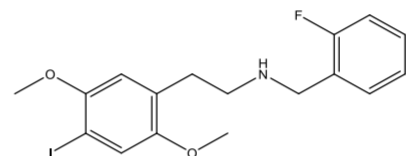
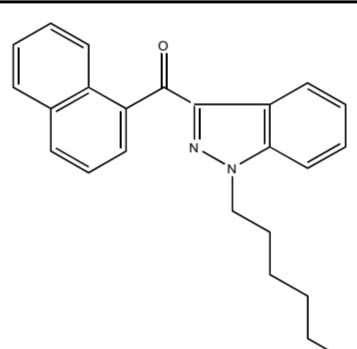
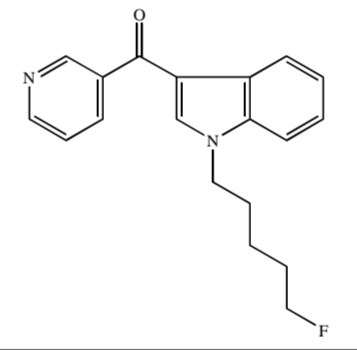
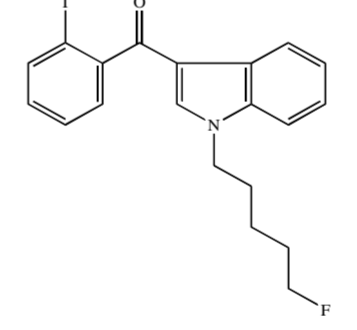
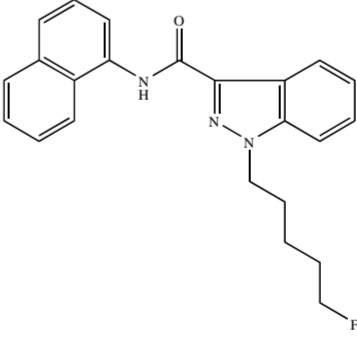
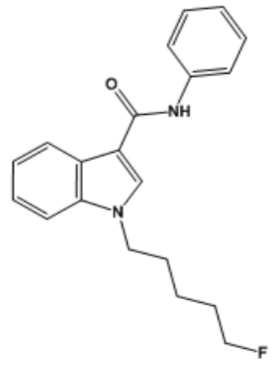
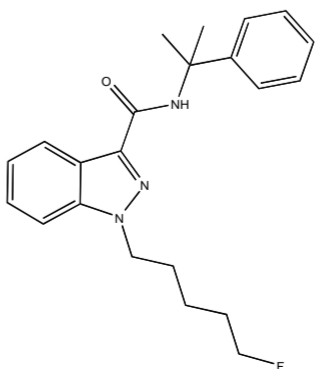
No.	Name	Other Name	Chemical Structure	Date of Enforcement
147	<i>N</i> -(Naphthalen-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-NNE1		November 20, 2013
148	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	NM2201		November 8, 2014
149	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -indazol-3-yl)methanone	THJ-018 JWH-018 indazole analog		August 25, 2014
150	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	NNE1 indazole analog MN-18		April 5, 2014
151	Naphthalen-1-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	SDB-005		November 8, 2014
152	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	NNE1 MN-24		November 20, 2013
153	Naphthalen-1-yl[4-(pentylloxy)naphthalen-1-yl]methanone	CB-13 CRA13		July 1, 2012
154	Naphthalen-1-yl(9-pentyl-9 <i>H</i> -carbazol-3-yl)methanone	EG-018		November 8, 2014
155	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-030		May 30, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
156	Naphthalen-1-yl(1-pentyl-5-phenyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-145		April 4, 2015
157	<i>N</i> -(Naphthalen-1-yl)-1-pentyl- <i>N</i> -(1-pentyl-1 <i>H</i> -indole-3-carbonyl)-1 <i>H</i> -indole-3-carboxamide	BiPICANA		August 25, 2014
158	2-[[ <i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]acetamide	Bisfluoromodafinil		March 19, 2016
159	2-[[ <i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]- <i>N</i> -methylacetamide	Modafiendz <i>N</i> -Methyl-4,4-difluoro-modafinil		January 31, 2016
160	4-Hydroxy- <i>N</i> -isopropyl- <i>N</i> -methyltryptamine	4-OH-MIPT		April 4, 2015
161	4-Hydroxy- <i>N,N</i> -diisopropyltryptamine	4-OH-DIPT		April 1, 2007
162	<i>N</i> -[1-[2-Hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]- <i>N</i> -phenylpropanamide	$\beta$ -hydroxythiofentanyl		June 17, 2021
163	(1 <i>RS</i> ,3 <i>SR</i> )-3-[2-Hydroxy-4-(2-methyloctan-2-yl)phenyl]cyclohexan-1-ol	CP-47,497		November 20, 2009
164	3-[1-(Piperidin-1-yl)cyclohexyl]phenol	3-HO-PCP,3-OH-PCP,3-hydroxy-PCP,PCP-3-OH		December 19, 2018
165	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one	$\alpha$ -PBT		September 29, 2014
166	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one	$\alpha$ -PVT		May 30, 2013
167	2-(Pyrrolidine-1-yl)-1-(5,6,7,8-tetrahydronaphthalen-2-yl)pentan-1-one	TH-PVP		December 25, 2015

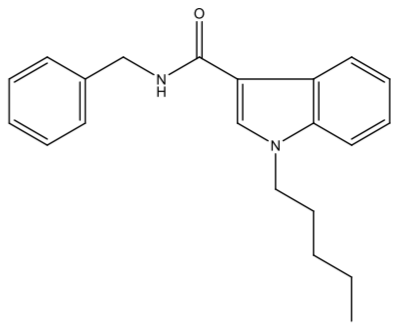
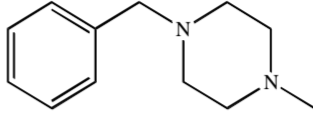
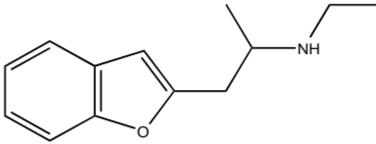
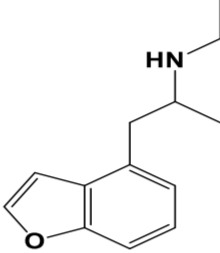
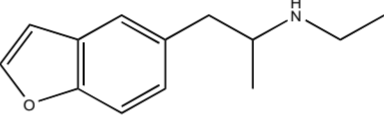
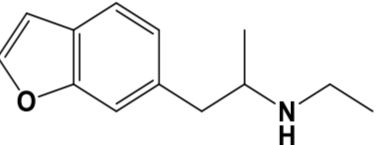
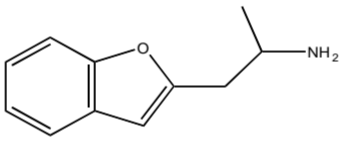
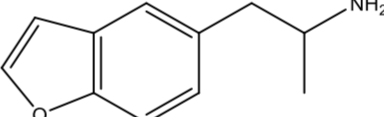
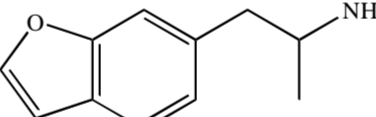
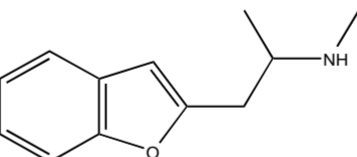
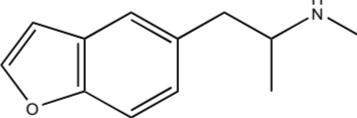
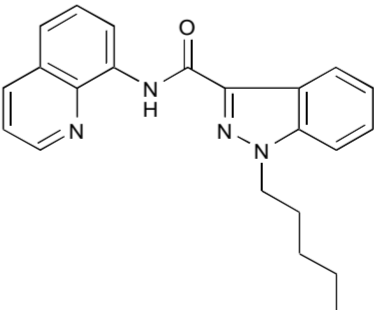
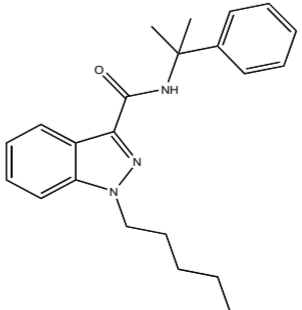
No.	Name	Other Name	Chemical Structure	Date of Enforcement
168	Isopropyl 2-phenyl-2-(piperidin-2-yl)acetate	Isopropylphenidate		December 5, 2015
169	1-Phenyl-2-(piperidin-1-yl)butan-1-one	$\alpha$ -PBP piperidine analog		April 5, 2014
170	<i>N</i> -(2-Phenylpropan-2-yl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	CUMYL-THPINACA		March 19, 2016
171	1-(1-Phenylpentan-2-yl)pyrrolidine	Prolintane		February 27, 2015
172	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylisobutyramide	Isobutyrylfentanyl		August 26, 2020
173	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopentane carboxamide	Cyclopentylfentanyl		August 29, 2019
174	4-Butanoyl- <i>N,N</i> -diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i> ]quinoline-9-carboxamide	1B-LSD		August 26, 2020
175	2-(Butylamino)-1-(4-chlorophenyl)propan-1-one	4-Chloro- <i>N</i> -butylcathinone		December 17, 2019
176	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)pentan-1-one	<i>N</i> -Butylpentylone		February 28, 2020
177	1-Butyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-BICA		February 20, 2016
178	<i>N</i> -[1-[2-(Furan-2-yl)ethyl]piperidin-4-yl]- <i>N</i> -phenylpropanamide	Furanylethylfentanyl (FUEF)		August 26, 2020
179	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one	4F-IPV 4-Fluoro-NPP		January 5, 2015
180	1-[1-(3-Fluorophenyl)cyclohexyl]piperidine	3F-PCP (3-Fluoro-PCP)		March 15, 2021

No.	Name	Other Name	Chemical Structure	Date of Enforcement
181	1-(4-Fluorophenyl)piperazine	4FPP		November 20, 2009
182	Methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoromethylphenidate 4-FMPH 4F-MPH		November 10, 2017
183	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one	4-Fluoro- $\alpha$ -PVP piperidine analog		February 9, 2015
184	1-(2-Fluorophenyl)propan-2-amine	2FMP 2-Fluoroamphetamine 2F-AMP		January 5, 2015
185	1-(3-Fluorophenyl)propan-2-amine	3FMP 3-Fluoroamphetamine 3F-AMP		February 9, 2015
186	[5-(2-Fluorophenyl)-1-pentyl-1H-pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-307		May 30, 2013
187	[5-(3-Fluorophenyl)-1-pentyl-1H-pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-368		April 4, 2015
188	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone	2-Fluorodeschloroketamine 2-FDCK		September 8, 2017
189	1-(2-Fluorophenyl)-N-methylpropan-2-amine	N-Methyl-2-FMP 2-FMA		September 24, 2010
190	1-(3-Fluorophenyl)-N-methylpropan-2-amine	3-Fluoromethamphetamine 3-FMA		July 28, 2013
191	1-(4-Fluorophenyl)-N-methylpropan-2-amine	N-Methyl-4-FMP 4-Fluoromethamphetamine		January 16, 2009
192	2-(2-Fluorophenyl)-3-methylmorpholine	2-FPM 2-Fluorophenmetrazine		March 6, 2017
193	2-(3-Fluorophenyl)-3-methylmorpholine	3-Fluorophenmetrazine 3-FPM		December 5, 2015
194	2-(4-Fluorophenyl)-3-methylmorpholine	4-Fluorophenmetrazine 4-FPM		March 19, 2016



No.	Name	Other Name	Chemical Structure	Date of Enforcement
195	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	FUB-144		August 25, 2014
196	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	FUB-JWH-018		December 5, 2015
197	1-(4-Fluorobenzyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indole-3-carboxamide	FDU-NNE1		July 4, 2015
198	<i>N</i> -(2-Fluorobenzyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethanamine	25I-NBF		June 1, 2015
199	[1-(5-Fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone	THJ-2201		August 25, 2014
200	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](pyridin-3-yl)methanone	5-Fluoropentyl-3-pyridinoylindole		May 30, 2013
201	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](2-iodophenyl)methanone	AM694		October 20, 2011
202	1-(5-Fluoropentyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-MN-18 5-Fluoro-NNE1indazole analog		July 11, 2014
203	1-(5-Fluoropentyl)- <i>N</i> -phenyl-1 <i>H</i> -indole-3-carboxamide	LTI-701		September 8, 2017
204	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-5F-PINACA		August 29, 2015

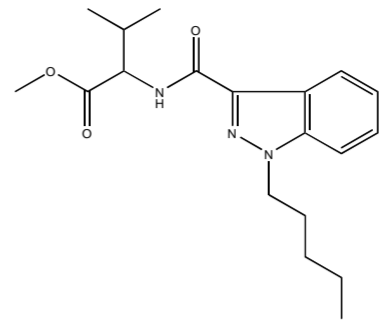
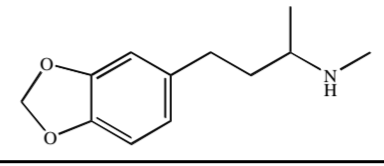
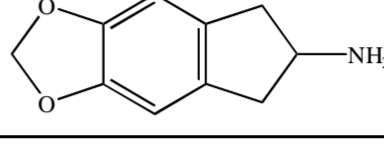
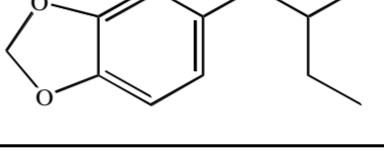
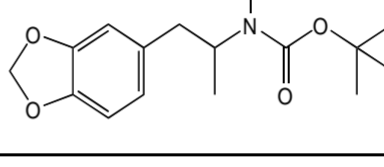
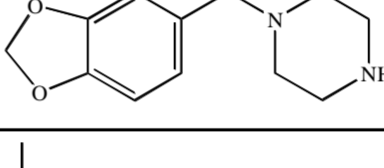
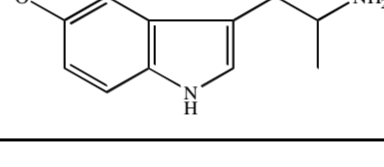
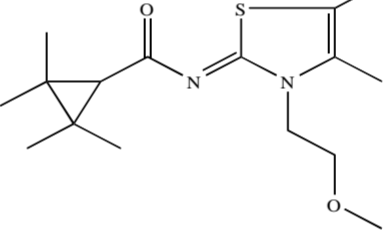
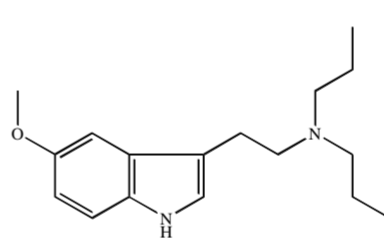
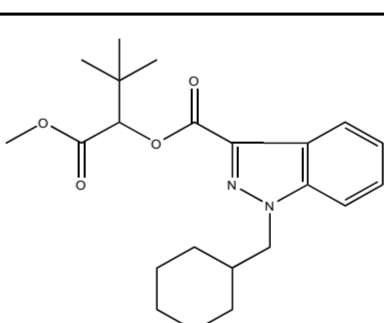
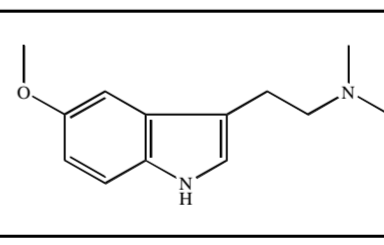
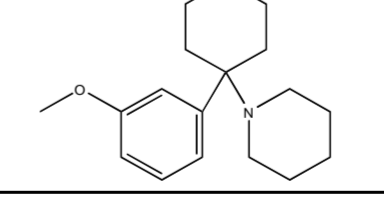
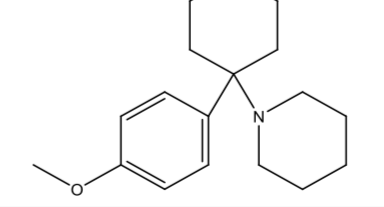
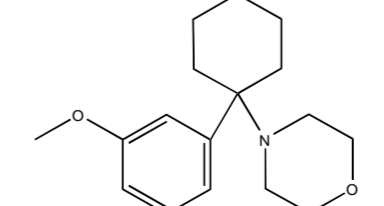
No.	Name	Other Name	Chemical Structure	Date of Enforcement
205	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-5F-PICA		August 29, 2015
206	5-(5-Fluoropentyl)-2-(2-phenylpropan-2-yl)-2,5-dihydro-1 <i>H</i> -pyrido[4,3- <i>b</i> ]indol-1-one	5F-CUMYL-PEGACLONE, 5F-SGT-151		August 29, 2019
207	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i> ]pyridine-3-carboxamide	CUMYL-5F-P7AICA		February 20, 2016
208	[1-(5-Fluoropentyl)-1 <i>H</i> -benzo[ <i>d</i> ]imidazol-2-yl](naphthalen-1-yl)methanone	FUBIMINA AM2201 benzimidazole analog		August 25, 2014
209	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25B-NBF		September 29, 2014
210	2-[(4-Bromo-2,5-dimethoxyphenethylamino)methyl]phenol	25B-NBOH 2C-B-NBOH NBOH-2C-B		December 29, 2017
211	2-(8-Bromo-2,3,6,7-tetrahydrobenzo[1,2- <i>b</i> :4,5- <i>b'</i> ]difuran-4-yl)ethanamine	2C-B-FLY		February 20, 2016
212	1-(8-Bromobenzo[1,2- <i>b</i> :4,5- <i>b'</i> ]difuran-4-yl)propan-2-amine	Bromo-DragonFLY		August 29, 2015
213	2-Benzylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	BMDP		November 16, 2012
214	4-Benzylpiperidine			February 27, 2015
215	<i>N</i> -Benzyl-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-SDB-006		April 4, 2015

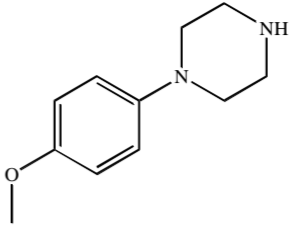
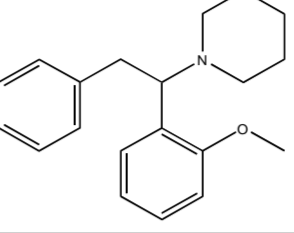
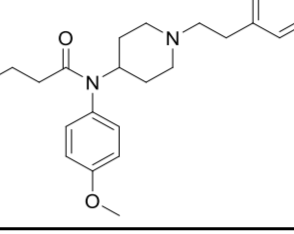
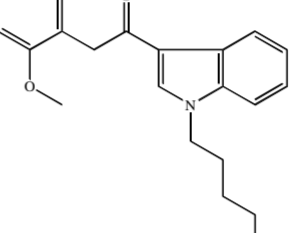
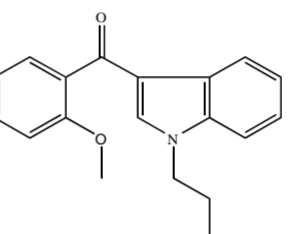
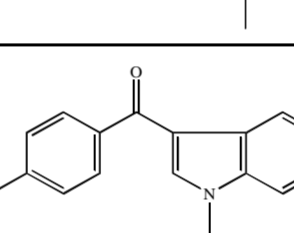
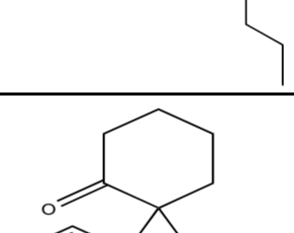
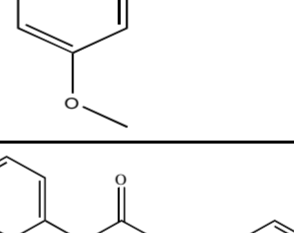
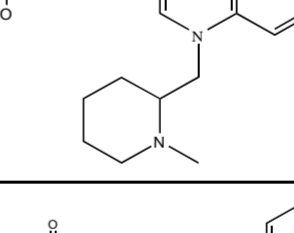
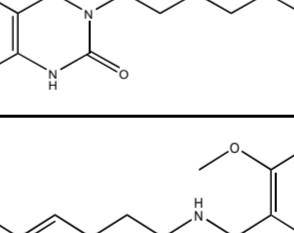
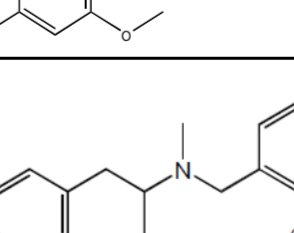
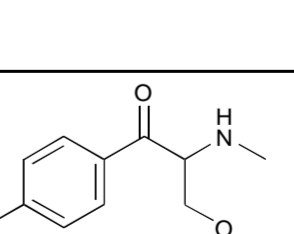
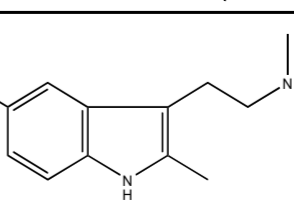
No.	Name	Other Name	Chemical Structure	Date of Enforcement
216	<i>N</i> -Benzyl-1-pentyl-1 <i>H</i> -indole-3-carboxamide	SDB-006		September 29, 2014
217	1-Benzyl-4-methylpiperazine	MBZP		April 1, 2007
218	1-(Benzofuran-2-yl)- <i>N</i> -ethylpropan-2-amine	2-EAPB		February 9, 2015
219	1-(Benzofuran-4-yl)- <i>N</i> -ethylpropan-2-amine	4-EAPB		November 14, 2019
220	1-(Benzofuran-5-yl)- <i>N</i> -ethylpropan-2-amine	5-EAPB		January 5, 2015
221	1-(Benzofuran-6-yl)- <i>N</i> -ethylpropan-2-amine	6-EAPB		November 14, 2019
222	1-(Benzofuran-2-yl)propan-2-amine	2-APB		February 27, 2015
223	1-(Benzofuran-5-yl)propan-2-amine	5-APB		September 26, 2015
224	1-(Benzofuran-6-yl)propan-2-amine	6-APB		January 16, 2013
225	1-(Benzofuran-2-yl)- <i>N</i> -methylpropan-2-amine	2-MAPB		August 25, 2014
226	1-(Benzofuran-5-yl)- <i>N</i> -methylpropan-2-amine	5-MAPB		August 25, 2014
227	1-Pentyl- <i>N</i> -(quinolin-8-yl)-1 <i>H</i> -indazole-3-carboxamide	THJ		July 2, 2016
228	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-PINACA		August 29, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
229	1-Pentyl-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide	CUMYL-PICA		August 29, 2015
230	5-Pentyl-2-(2-phenylpropan-2-yl)-2,5-dihydro-1H-pyrido[4,3-b]indol-1-one	CUMYL-PEGACLONE, SGT-151		August 29, 2019
231	[1-(1-Methylazepan-3-yl)-1H-indol-3-yl](naphthalen-1-yl)methanone	AM1220 azepan isomer		August 25, 2014
232	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one	3,4-Dimethylmethcathinone		July 1, 2012
233	2-(Methylamino)-1-(thiophen-2-yl)propan-1-one	2-Thiothinone, $\beta$ k-MPA		August 25, 2021
234	2-(Methylamino)-2-phenylcyclohexanone	Deschloroketamine DXE DCK		July 1, 2017
235	2-[(Methylamino)methyl]-3,4-dihydronaphthalen-1(2H)-one	Mephtetramine		September 26, 2015
236	N-Methylindane-2-amine	N-methyl-2-AI		April 5, 2014
237	(E)-Methyl 2-[(2S,3S,7aS,12bS)-3-ethyl-7a-hydroxy-8-methoxy-1,2,3,4,6,7,7a,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	7-Hydroxymitragynine 7a-Hydroxy-7H-mitragynine		March 19, 2016
238	(E)-Methyl 2-[(2S,3S,12bS)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	Mitragynine		March 19, 2016
239	Methyl 2-[1-(cyclohexylmethyl)-1H-indazole-3-carboxamide]-3,3-dimethylbutanoate	MDMB-CHMINACA		January 5, 2015

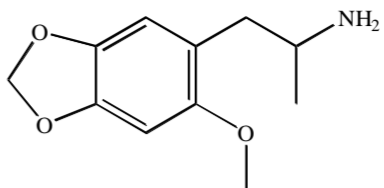
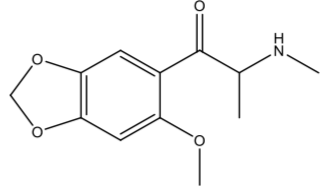
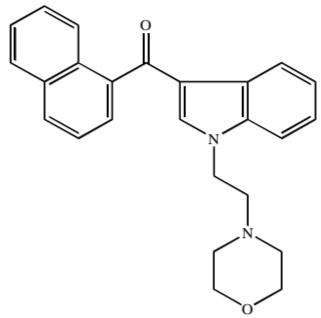
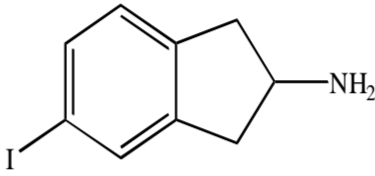
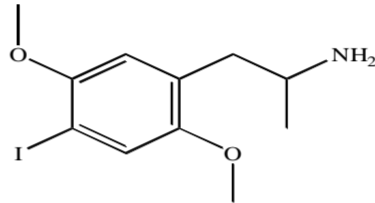
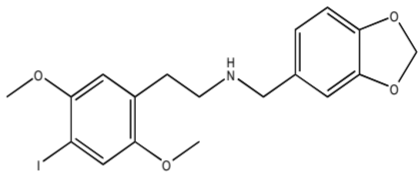
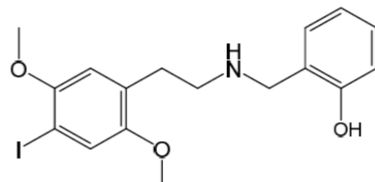
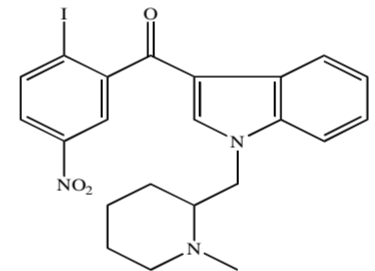
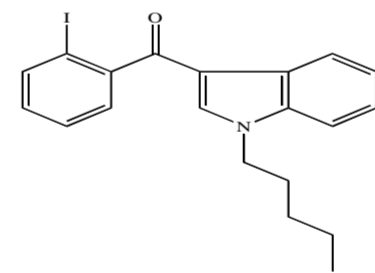
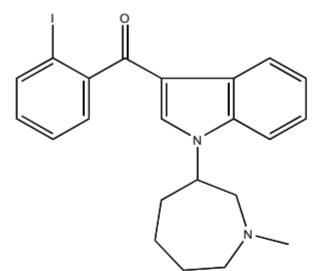
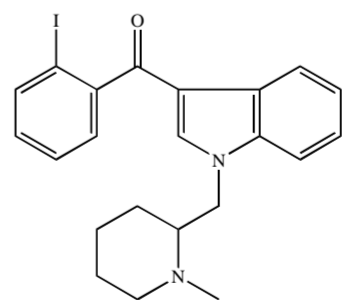
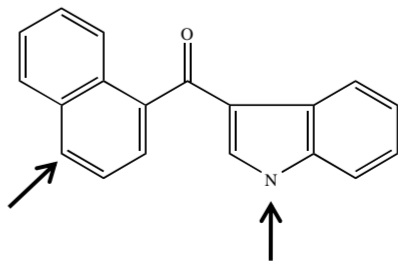
No.	Name	Other Name	Chemical Structure	Date of Enforcement
240	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide]-3-methylbutanoate	MA-CHMINACA		January 5, 2015
241	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-CHMICA		December 31, 2016
242	Methyl 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate	RTI-111 Dichloropane O-401		March 6, 2017
243	Methyl 3,3-dimethyl-2-[1-(pent-4-en-1-yl)-1 <i>H</i> -indazole-3-carboxamido] butanoate	MDMB-4en-PINACA		November 19, 2020
244	<i>N</i> -Methyl-1-(naphthalen-2-yl)propan-2-amine	Methamnetamine		September 26, 2015
245	(4-Methylpiperazin-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	MEPIRAPIM		November 8, 2014
246	{1-[(1-Methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}(naphthalen-1-yl)methanone	AM1220		July 1, 2012
247	Methyl 2-(4-methylphenyl)-2-(piperidin-2-yl)acetate	4-Methylmethamphetamine		July 2, 2016
248	4-Methyl-1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one	$\alpha$ -PiHP ( $\alpha$ -PHiP)		August 26, 2020
249	1-[2-Methyl-4-(3-phenylprop-2-en-1-yl)piperazin-1-yl]butan-1-one	2-methyl-AP-237		November 19, 2020
250	1-(4-Methylphenyl)propan-2-amine	4-Methylamphetamine		November 16, 2012
251	1,1-Dimethylethyl methyl(1-phenylpropan-2-yl)carbamate	<i>t</i> -BOC-Methamphetamine <i>tert</i> -Butoxycarbonyl-Methamphetamine		December 29, 2017

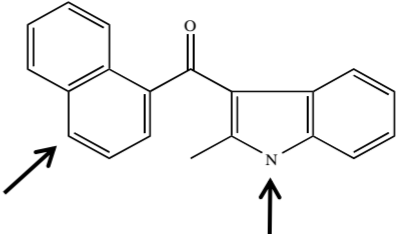
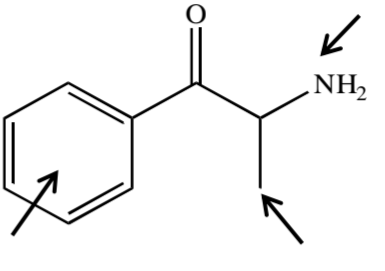
No.	Name	Other Name	Chemical Structure	Date of Enforcement
252	2-(2-Methylphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethan-1-one	JWH-251		May 14, 2011
253	1-[(3-Methylphenyl)methyl]piperazine	1-(3-Methylbenzyl)piperazine		July 11, 2014
254	Methyl 2-[1-(4-fluorobutyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BICA, 4F-MDMB-BUTICA		June 17, 2021
255	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBINACA FUB-ADB		February 27, 2015
256	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBICA		July 2, 2016
257	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-FUBICA, MMB-FUBICA		January 22, 2021
258	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-phenylpropanoate	MPHP-2201		December 17, 2019
259	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	MMB2201 5-Fluoro-AMB indole analog		August 25, 2014
260	3-Methyl-2-(4-methylphenyl)morpholine	Mephenmetrazine		December 5, 2015
261	Methyl 3-methyl-2-[1-(pent-4-en-1-yl)-1 <i>H</i> -indole-3-carboxamido]-butanoate	MMB-022, AMB-4en-PICA, MMB-4en-PICA		January 22, 2021

No.	Name	Other Name	Chemical Structure	Date of Enforcement
262	Methyl 3-methyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	AMB		November 8, 2014
263	<i>N</i> -Methyl-4-(3,4-methylenedioxyphenyl)butan-2-amine	HMDMA		April 1, 2007
264	5,6-Methylenedioxyindan-2-amine	MDAI		May 30, 2013
265	1-(3,4-Methylenedioxyphenyl)butan-2-amine	BDB		April 1, 2007
266	1,1-Dimethylethyl [1-(3,4-methylenedioxyphenyl)propan-2-yl]methylcarbamate	<i>t</i> -BOC-3,4-MDMA <i>tert</i> -Butoxycarbonyl-3,4-MDMA		December 29, 2017
267	1-(3,4-Methylenedioxybenzyl)piperazine	MDBP		January 11, 2008
268	1-(5-Methoxy-1 <i>H</i> -indol-3-yl)propan-2-amine	5-MeO-AMT		April 1, 2007
269	( <i>Z</i> )- <i>N</i> -[3-(2-methoxyethyl)-4,5-dimethylthiazol-2(3 <i>H</i> )-ylidene]-2,2,3,3-tetramethylcyclopropanecarboxamide	A-836339		April 5, 2014
270	5-Methoxy- <i>N,N</i> -dipropyltryptamine	5-MeO-DPT		April 1, 2007
271	1-Methoxy-3,3-dimethyl-1-oxobutan-2-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxylate	MO-CHMINACA		January 31, 2016
272	5-Methoxy- <i>N,N</i> -dimethyltryptamine	5-MeO-DMT		April 1, 2007
273	1-[1-(3-Methoxyphenyl)cyclohexyl]piperidine	3-MeO-PCP		August 25, 2014
274	1-[1-(4-Methoxyphenyl)cyclohexyl]piperidine	4-MeO-PCP		September 29, 2014
275	4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine	3-MeO-PCMo		December 25, 2015

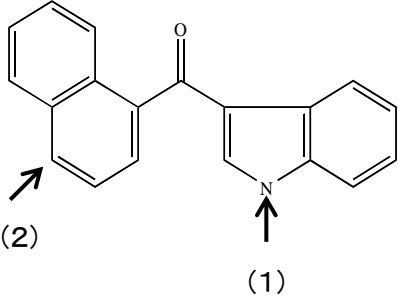
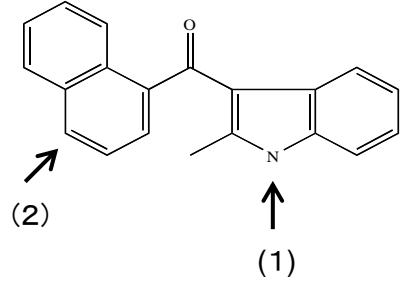
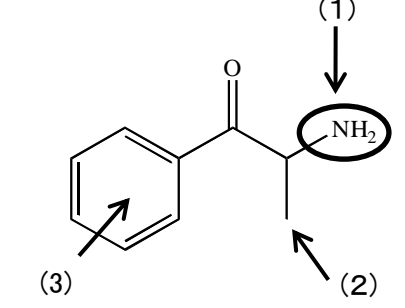
No.	Name	Other Name	Chemical Structure	Date of Enforcement
276	1-(4-Methoxyphenyl)piperazine	4MPP 4-MeOPP		April 1, 2007
277	1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine	2-MeO-diphenidine Methoxphenidine		September 29, 2014
278	<i>N</i> -(4-Methoxyphenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)butanamide	4-Methoxybutyrfentanyl, p-Methoxybutyrfentanyl, 4-MeO-BF, p-MeO-BF		February 19, 2019
279	2-(2-Methoxyphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-250		September 24, 2010
280	(2-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4 ortho isomer		November 16, 2012
281	(4-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4		October 20, 2011
282	2-(3-Methoxyphenyl)-2-(methylamino)cyclohexanone	Methoxmetamine MMXE		February 20, 2016
283	2-(2-Methoxyphenyl)-1-[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]ethanone	Cannabipiperidiethanone		July 1, 2012
284	3-[2-(2-Methoxybenzylamino)ethyl]quinazoline-2,4(1 <i>H</i> ,3 <i>H</i> )-dione	RH-34		June 1, 2015
285	<i>N</i> -(2-Methoxybenzyl)-2-(2,5-dimethoxy-4-methylphenyl)ethanamine	25D-NBOMe		April 4, 2015
286	<i>N</i> -(2-Methoxybenzyl)- <i>N</i> -methyl-1-(4-methylphenyl)propan-2-amine	4-MMA-NBOMe		March 10, 2018
287	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one	Mexedrone 4-MMC-OMe		September 3, 2016
288	5-Methoxy-2-methyl- <i>N,N</i> -dimethyltryptamine	5-MeO-2-TMT		June 1, 2015



No.	Name	Other Name	Chemical Structure	Date of Enforcement
289	1-(2-Methoxy-4,5-methylenedioxyphenyl)propan-2-amine	MMDA-2		April 1, 2007
290	1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-(methylamino)propan-1-one	2-Methoxy-4,5-methylenedioxy methcathinone		April 4, 2015
291	[1-(2-Morpholinoethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	JWH-200		May 14, 2011
292	5-Iodoindan-2-amine	5-IAI		January 16, 2013
293	1-(4-Iodo-2,5-dimethoxyphenyl)propan-2-amine	DOI		January 11, 2008
294	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(3,4-methylenedioxybenzyl)ethanamine	25I-NB34MD		July 4, 2015
295	2-[(4-Iodo-2,5-dimethoxyphenethylamino)methyl]phenol	25I-NBOH		June 30, 2018
296	(2-Iodo-5-nitrophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM1241		May 30, 2013
297	(2-Iodophenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AM679		November 16, 2012
298	(2-Iodophenyl)[1-(1-methylazepan-3-yl)-1 <i>H</i> -indol-3-yl]methanone	AM2233 azepan isomer		August 25, 2014
299	(2-Iodophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM2233		July 1, 2012
300	Synthetic cannabinoid derivatives (Total 393 substances)  ※For details, please refer to the attached sheet.	JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.		March 20, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
301	Synthetic cannabinoid derivatives (Total 377 substances)  ※For details, please refer to the attached sheet.	JWH-007 JWH-015 JWH-213 etc.		March 20, 2013
302	Synthetic cathinone derivatives (Total 1331 substances)  ※For details, please refer to the attached sheet.	N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA α-PBP 3-FMC 4-FMC α-POP α-PNP α-PHP α-PHPP 4-Fluoro-α-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-α-POP 4-MeO-PV8 NEB etc.		December 13, 2013 and May 1, 2015
303	Any substance which contains any of the substances listed above. However, plants other than <i>Salvia Divinorum</i> and <i>Mitragina Speciosa</i> (Only the form can be used for human body immediately.) are excluded.			

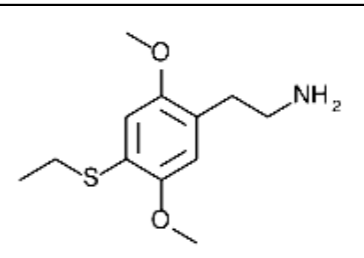
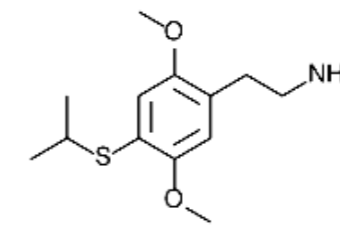
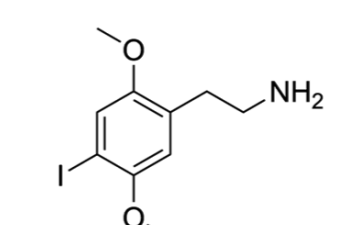
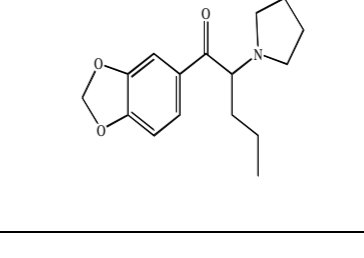
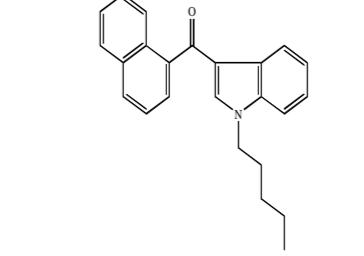
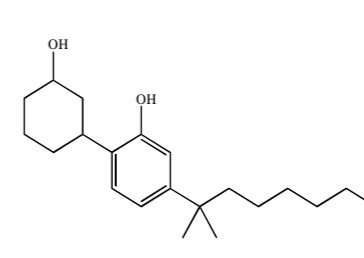
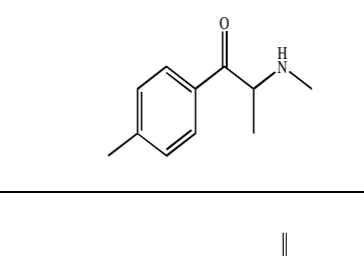
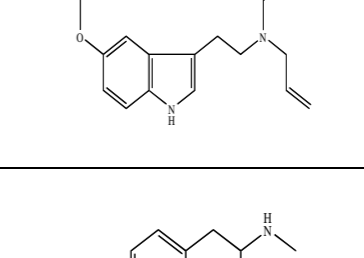
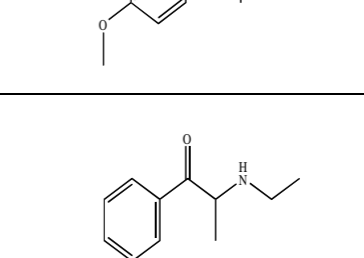
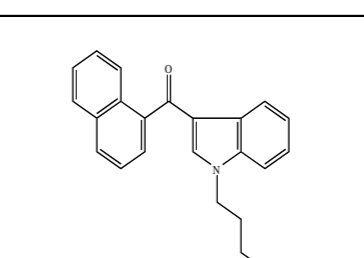
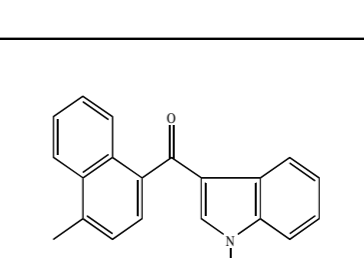
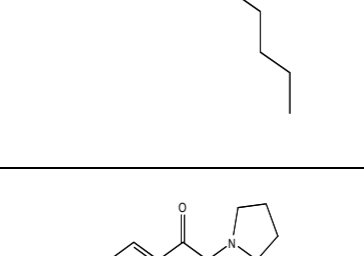
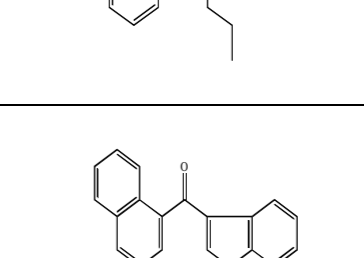
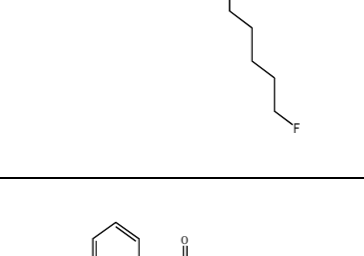
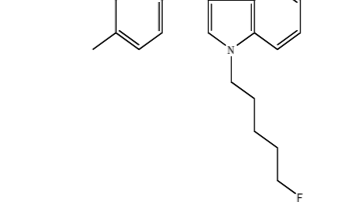
## Details of Generic Scheduling

No.	Basic Structure	Displaceable Substituents	Examples of Substances	Note	Date of Enforcement
300	 <p>(1<i>H</i>-Indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 393 substances are controlled by this definition.】</p>	<p>(1)1 <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math>, <math>n\text{-C}_7\text{H}_{15}</math>, <math>n\text{-C}_8\text{H}_{17}</math></p> <p>2 <math>-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2</math></p> <p>3 <math>-(n\text{-C}_3\text{H}_6)\text{X}</math>, <math>-(n\text{-C}_4\text{H}_8)\text{X}</math>, <math>-(n\text{-C}_5\text{H}_{10})\text{X}</math> [ X = F, Cl, Br, I, CN, OH, OCOCH<sub>3</sub> ]</p> <p>(2)1 <math>-\text{CH}_3</math>, <math>-\text{C}_2\text{H}_5</math>, <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math> 2 <math>-\text{OCH}_3</math>, <math>-\text{OC}_2\text{H}_5</math> 3 <math>-\text{F}</math> 4 <math>-\text{Cl}</math> 5 <math>-\text{Br}</math> 6 <math>-\text{I}</math> 7 <math>-\text{H}</math></p>	<p>JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.</p>	<p><b>Following substances are Narcotics.</b> 1-Naphthalenyl(1-pentyl-1<i>H</i>-indol-3-yl)methanone (1-Butyl-1<i>H</i>-indol-3-yl)(naphthalen-1-yl)methanone (4-Methylnaphthalen-1-yl)(1-pentyl-1<i>H</i>-indol-3-yl)methanone [1-(5-Fluoropentyl)-1<i>H</i>-indol-3-yl](naphthalen-1-yl)methanone [1-(5-Fluoropentyl)-1<i>H</i>-indol-3-yl](4-methylnaphthalen-1-yl)methanone</p> <p><b>Following substances are excluded from Designated Substances.</b> (4-Ethoxynaphthalen-1-yl)(1-octyl-1<i>H</i>-indol-3-yl)methanone (1-Octyl-1<i>H</i>-indol-3-yl)(4-pentylnaphthalen-1-yl)methanone (4-Hexylnaphthalen-1-yl)(1-octyl-1<i>H</i>-indol-3-yl)methanone (1-Heptyl-1<i>H</i>-indol-3-yl)(4-hexylnaphthalen-1-yl)methanone (4-Methoxynaphthalen-1-yl)(1-octyl-1<i>H</i>-indol-3-yl)methanone</p>	March 20, 2013
301	 <p>(2-Methyl-1<i>H</i>-indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 377 substances are controlled by this definition.】</p>	<p>(1)1 <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math>, <math>n\text{-C}_7\text{H}_{15}</math> (The substituents on (1) is limited to <math>n\text{-C}_3\text{H}_7</math> or <math>n\text{-C}_4\text{H}_9</math> in case where the substituents on (2) is <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>2 <math>n\text{-C}_8\text{H}_{17}</math> (Limited to case the substituents on (2) is <math>-\text{C}_2\text{H}_5</math> or <math>n\text{-C}_3\text{H}_7</math>.)</p> <p>3 <math>-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2</math> (Limited to case the substituents on (2) is hydrogen or the substituents except <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>4 <math>-(n\text{-C}_3\text{H}_6)\text{X}</math>, <math>-(n\text{-C}_4\text{H}_8)\text{X}</math>, <math>-(n\text{-C}_5\text{H}_{10})\text{X}</math> [ X = F, Cl, Br, I, CN, OH, OCOCH<sub>3</sub> ] (The substituents on (1) is limited to <math>(n\text{-C}_3\text{H}_6)\text{X}</math> or <math>(n\text{-C}_4\text{H}_8)\text{X}</math> in case where the substituents on (2) is <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>(2)1 <math>-\text{CH}_3</math>, <math>-\text{C}_2\text{H}_5</math>, <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math> 2 <math>-\text{OCH}_3</math>, <math>-\text{OC}_2\text{H}_5</math> 3 <math>-\text{F}</math> 4 <math>-\text{Cl}</math> 5 <math>-\text{Br}</math> 6 <math>-\text{I}</math> 7 <math>-\text{H}</math></p>	<p>JWH-007 JWH-015 JWH-213 etc.</p>	<p><b>Following substance is excluded from Designated Substances.</b> (2-Methyl-1-heptyl-1<i>H</i>-indol-3-yl)(4-pentylnaphthalen-1-yl)methanone</p>	March 20, 2013
302	 <p>2-Amino-1-phenylpropan-1-one</p> <p>【Synthetic cathinone derivatives. Total 1332 substances are controlled by this definition.】</p>	<p>(1)1 <math>-\text{NHCH}_3</math> 2 <math>-\text{NHC}_2\text{H}_5</math> 3 <math>-\text{N}(\text{CH}_3)_2</math> 4 <math>-\text{N}(\text{CH}_3)(\text{C}_2\text{H}_5)</math> 5 <math>-\text{N}(\text{C}_2\text{H}_5)_2</math> 6 1-pyrrolidinyl 7 <math>-\text{NH}_2</math></p> <p>(2)1 <math>-\text{CH}_3</math> 2 <math>-\text{C}_2\text{H}_5</math> 3 <math>-\text{H}</math> 4 <math>-\text{n-C}_3\text{H}_7</math> 5 <math>-\text{n-C}_4\text{H}_9</math> 6 <math>-\text{n-C}_5\text{H}_{11}</math> 7 <math>-\text{n-C}_6\text{H}_{13}</math> 8 <math>-\text{n-C}_7\text{H}_{15}</math></p> <p>(3)1 <math>-\text{CH}_3</math> 2 <math>-\text{C}_2\text{H}_5</math> 3 <math>-\text{OCH}_3</math> 4 Methyleneedioxy 5 <math>-\text{F}</math> 6 <math>-\text{Cl}</math> 7 <math>-\text{Br}</math> 8 <math>-\text{I}</math> 9 <math>-\text{H}</math></p> <p>Controlled since January 12, 2014</p> <p>Controlled since May 11, 2015</p>	<p>N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA <math>\alpha</math>-PBP 3-FMC 4-FMC 4-CMC <math>\alpha</math>-POP <math>\alpha</math>-PNP <math>\alpha</math>-PHP <math>\alpha</math>-PHPP 4-Fluoro-<math>\alpha</math>-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-<math>\alpha</math>-POP 4-MeO-PV8 NEB etc.</p>	<p><b>Following substances are Narcotics.</b> 2-Aminopropiophenone 2-Ethylamino-1-phenylpropan-1-one 1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one 2-Methylamino-1-phenylpropan-1-one 2-(Methylamino)-1-(4-methylphenyl)propan-1-one 2-Methylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one 2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 2-(Ethylamino)-1-(4-methylphenyl)propan-1-one 2-(Methylamino)-1-phenylpentan-1-one</p> <p><b>Following substances are Psychotropics.</b> 2-(Diethylamino)propiphenone 1-(4-Tolyl)-2-(1-pyrrolidinyl)-1-pentanone</p>	December 13, 2013 and May 1, 2015

List of "Narcotics" which were once controlled as "Designated Substances".

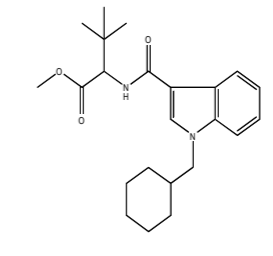
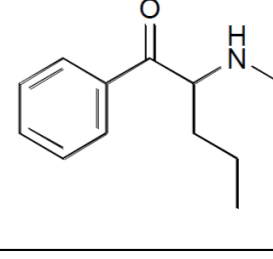
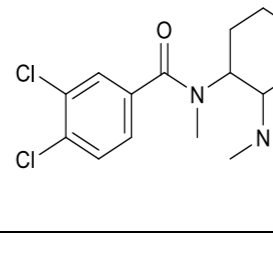
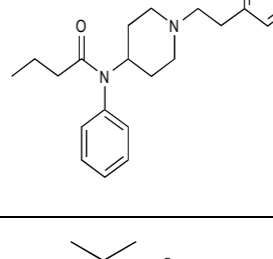
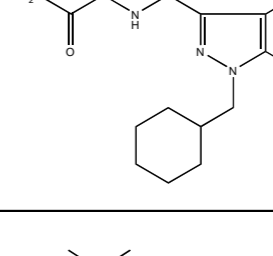
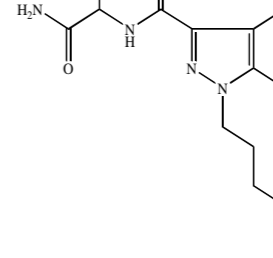
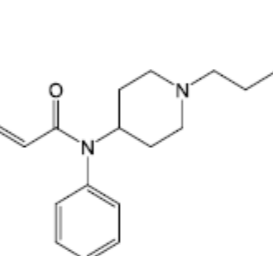
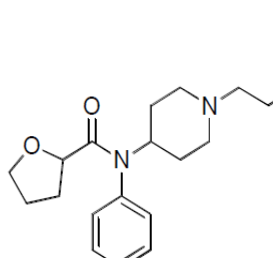
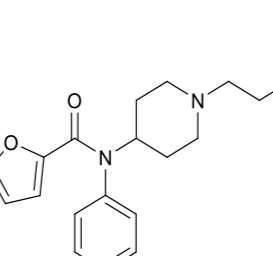
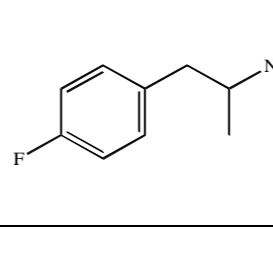
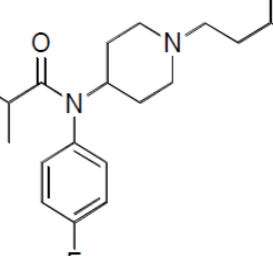
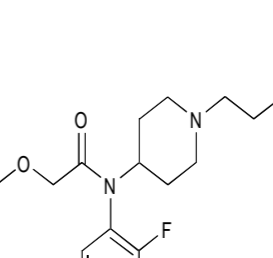
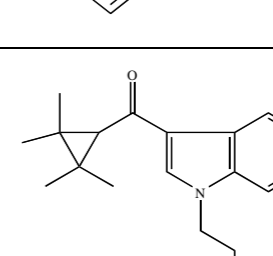
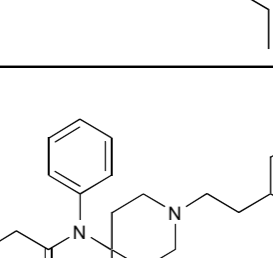
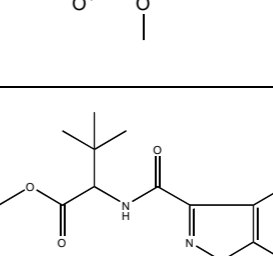
Reclassification from "Designated Substance" to "Narcotic" was done for following 64 substances with solid evidence on its high risks.

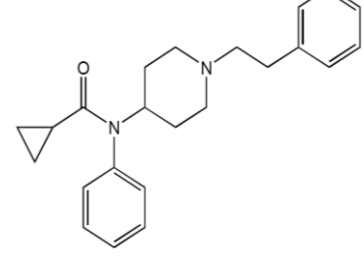
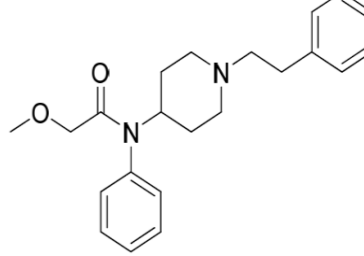
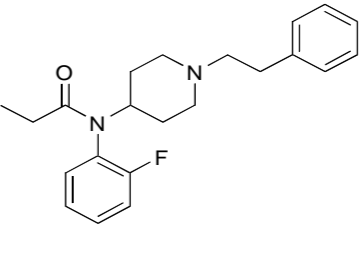
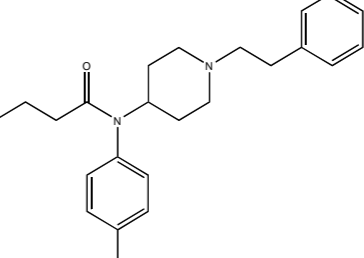
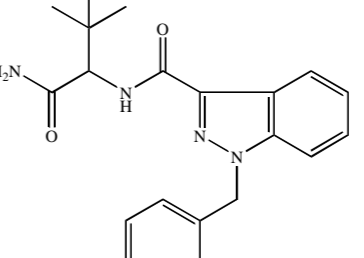
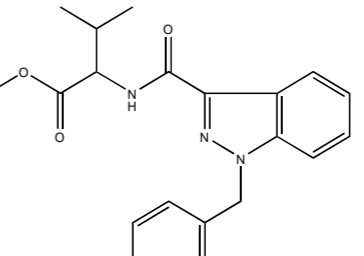
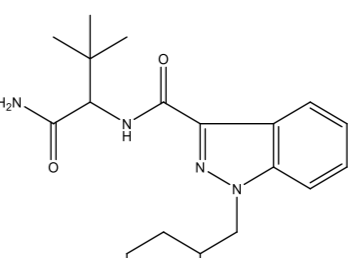
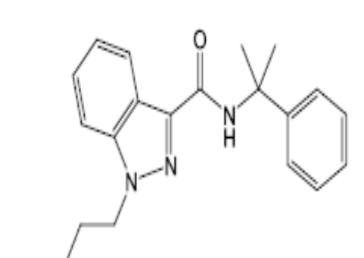
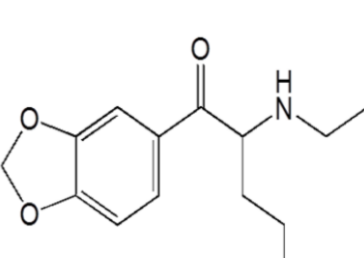
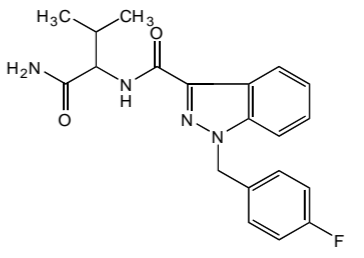
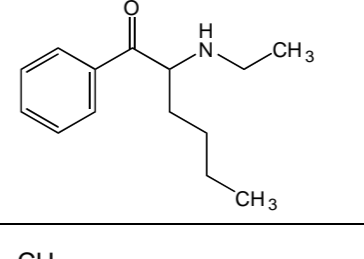
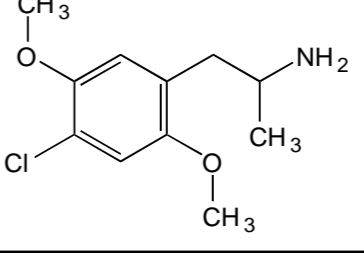
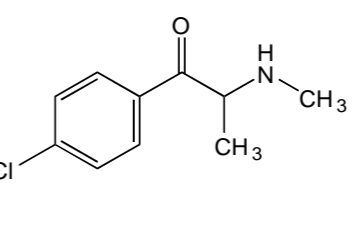
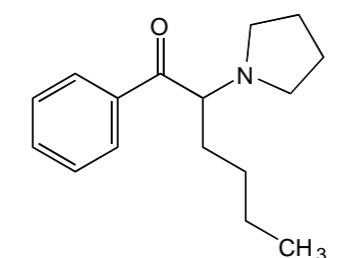
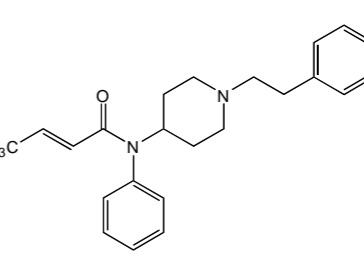
"Narcotics" are controlled more strictly under Narcotics and Psychotropics Control Act.

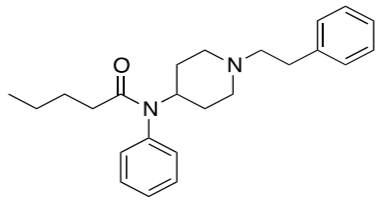
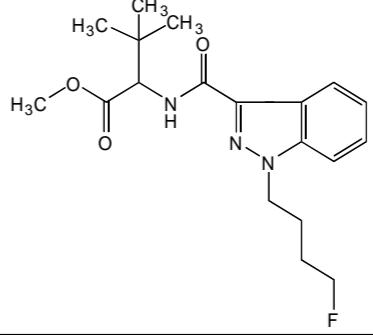
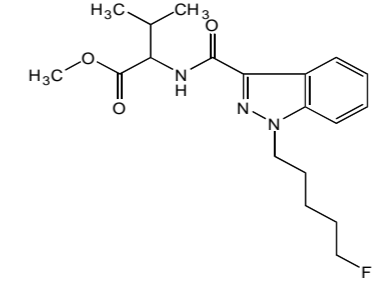
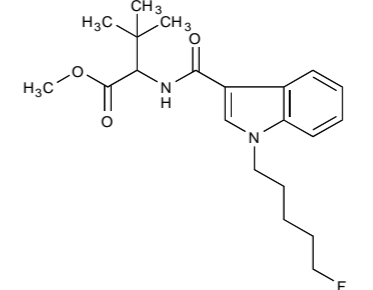
No.	Name	Other Name	Chemical Structure	Date of Enforcement (Designated Substances)
				Date of Enforcement (Narcotics)
1	2-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)ethanamine	2C-T-2		April 1, 2007
				January 18, 2008
2	2-(2,5-Dimethoxy-4-isopropylsulfanylphenyl)ethanamine	2C-T-4		April 1, 2007
				January 18, 2008
3	2-(4-Iodo-2,5-dimethoxyphenyl)ethanamine	2C-I		April 1, 2007
				January 18, 2008
4	1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	MDPV		January 16, 2009
				August 3, 2012
5	1-Naphthalenyl(1-pentyl-1H-indol-3-yl)methanone	JWH-018		November 20, 2009
				August 3, 2012
6	(1 <i>RS</i> ,3 <i>SR</i> )-3-[2-Hydroxy-4-(2-methylnonan-2-yl)pentyl]cyclohexanon-1-ol	Cannabicyclohexanol CP-47,497-C8		November 20, 2009
				August 3, 2012
7	2-(Methylamino)-1-(4-methylphenyl)propan-1-one	Mephedrone 4-Methylmethcathinone 4-MMC		November 20, 2009
				August 3, 2012
8	<i>N,N</i> -Diallyl-5-methoxytryptamine	5-MeO-DALT		April 1, 2007
				March 1, 2013
9	1-(4-Methoxyphenyl)- <i>N</i> -methylpropan-2-amine	PMMA		April 1, 2007
				March 1, 2013
10	2-Ethylamino-1-phenylpropan-1-one	Ethcathinone		January 16, 2009
				March 1, 2013
11	(1-Butyl-1 <i>H</i> -indol-3-yl)(naphthalen-1-yl)methanone	JWH-073		September 24, 2010
				March 1, 2013
12	(4-Methylnaphthalen-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	JWH-122		May 14, 2011
				March 1, 2013
13	1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one	$\alpha$ -PVP		November 16, 2012
				March 1, 2013
14	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM2201		October 20, 2011
				May 26, 2013
15	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](4-methylnaphthalen-1-yl)methanone	MAM-2201		November 16, 2012
				May 26, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
16	2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	bk-MDEA Ethylone MDEC		January 11, 2008 January 19, 2014
17	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl] (2,2,3,3-tetramethylcyclopropan-1-yl) methanone	XLR-11 5-Fluoro-UR-144		November 16, 2012 January 19, 2014
18	Quinolin-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	5F-QUPIC 5F-PB-22		November 20, 2013 August 1, 2014
19	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	2C-C-NBOMe 25C-NBOMe		November 20, 2013 November 1, 2015
20	3,4-Dichloro- <i>N</i> -[[1-(dimethylamino)cyclohexyl]methyl]benzamide	AH-7921		July 28, 2013 November 1, 2015
21	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25B-NBOMe		April 5, 2014 November 1, 2015
22	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25I-NBOMe		November 16, 2012 November 1, 2015
23	2-(Ethylamino)-2-(3-methoxyphenyl)cyclohexanone	Methoxetamine MXE		July 1, 2012 June 26, 2016
24	1-Cyclohexyl-4-(1,2-diphenylethyl)piperazine	MT-45		July 28, 2013 June 26, 2016
25	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylacetamide	Acetylfentanyl		July 11, 2014 June 26, 2016
26	4-Methyl-5-(4-methylphenyl)-4,5-dihydrooxazol-2-amine	4,4'-DMAR		January 5, 2015 June 26, 2016
27	Ethyl 2-phenyl-2-(piperidin-2-yl)acetate	Ethylphenidate EP EPH		January 16, 2013 August 25, 2017
28	<i>N</i> -(Adamantan-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	APINACA <i>N</i> -(5-fluoropentyl) derivative		May 30, 2013 August 25, 2017
29	<i>N</i> -Methyl-1-(thiophen-2-yl)propan-2-amine	MPA Methiopropamine Methylthienylpropamine		May 30, 2013 August 25, 2017
30	2-(Ethylamino)-1-(4-methylphenyl)propan-1-one	4-MEC		January 12, 2014 August 25, 2017



No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
31	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-CHMICA MMB-CHMINACA		February 9, 2015
				August 25, 2017
32	2-(Methylamino)-1-phenylpentan-1-one	Pentdrone		May 11, 2015
				August 25, 2017
33	3,4-Dichloro- <i>N</i> -[2-(dimethylamino)cyclohexyl]- <i>N</i> -methylbenzamide	U-47700		December 31, 2016
				August 25, 2017
34	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylbutanamide	Butyrfentanyl Butyryl Fentanyl		March 6, 2017
				August 25, 2017
35	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	AB-CHMINACA		July 25, 2014
				July 20, 2018
36	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	AB-PINACA		May 30, 2013
				July 20, 2018
37	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylacrylamide	Acryloylfentanyl Acrylfentanyl		July 1, 2017
				July 20, 2018
38	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenyltetrahydrofuran-2-carboxamide	THF-F THF-fentanyl Tetrahydrofuranyl fentanyl		March 10, 2018
				July 20, 2018
39	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylfuran-2-carboxamide	Furanylfentanyl		December 31, 2016
				July 20, 2018
40	1-(4-Fluorophenyl)propan-2-amine	4-FA 4FMP 4-Fluoroamphetamine p-Fluoroamphetamine		April 1, 2007
				July 20, 2018
41	<i>N</i> -(4-Fluorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4-FIBF p-FIBF 4-Fluoroisobutyryl fentanyl		March 10, 2018
				July 20, 2018
42	<i>N</i> -(2-Fluorophenyl)-2-methoxy- <i>N</i> -(1-phenethylpiperidin-4-yl)acetamide	Ocfentanil Ocfentanyl A-3217		November 11, 2016
				July 20, 2018
43	(1-Pentyl-1 <i>H</i> -indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	UR-144		November 16, 2012
				July 20, 2018
44	Methyl 1-phenethyl-4-( <i>N</i> -phenylpropanamido)piperidin-4-carboxylate	Carfentanil Carfentanyl 4-Carbomethoxyfentanyl		December 31, 2016
				July 20, 2018
45	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	5F-ADB 5F-MDMB-PINACA MDMB2201 indazole analog		November 8, 2014
				July 20, 2018

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
46	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopropanecarboxamide	Cyclopropylfentanyl		November 24, 2018
				July 28, 2019
47	2-Methoxy- <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylacetamide	Methoxyacetylfentanyl		June 30, 2018
				July 28, 2019
48	<i>N</i> -(2-Fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	2-Fluorofentanyl, o-Fluorofentanyl, 2-FF, o-FF		February 19, 2019
				July 28, 2019
49	<i>N</i> -(4-Fluorophenyl)- <i>N</i> -[1-(2-phenethyl)piperidin-4-yl]butanamide	4-FBF <i>p</i> -Fluorobutyrylfentanyl		December 5, 2015
				July 28, 2019
50	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-FUBINACA		May 30, 2013
				July 28, 2019
51	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	FUB-AMB AMB-FUBINACA MMB-FUBINACA		November 8, 2014
				July 28, 2019
52	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-CHMINACA		September 29, 2014
				July 28, 2019
53	1-(4-Cyanobutyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-4CN-BINACA 4-cyano CUMYL-BUTINACA SGT-78		July 1, 2017
				July 28, 2019
54	2-Ethylamino-1-(3,4-methylenedioxyphenyl)pentan-1-one	N-ethylnorpentylone		December 13, 2013
				July 28, 2019
55	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA		December 17, 2012
				August 7, 2020
56	2-(Ethylamino)-1-phenylhexan-1-one	N-ethylhexedrone		May 1, 2015
				August 7, 2020
57	1-(4-Chloro-2,5-dimethoxyphenyl)propan-2-amine	DOC		December 17, 2008
				August 7, 2020
58	1-(4-Chlorophenyl)-2-(methylamino)propan-1-one	4-CMC		December 13, 2013
				August 7, 2020
59	1-Phenyl-2-(pyrrolidin-1-yl)hexan-1-one	$\alpha$ -PHP		August 15, 2014
				August 7, 2020
60	(E)- <i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylbut-2-enamide	Crotonylfentanyl		February 28, 2020
				August 7, 2020

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Desiganted Substances)
				Date of Enforcement (Narcotics)
61	N-(1-Phenethylpiperidin-4-yl)-N-phenylpentanamide	Valerylentanyl		February 28, 2020
				August 7, 2020
62	Methyl 2-[1-(4-fluorobutyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BINACA		February 28, 2020
				August 7, 2020
63	Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3-methylbutanoate	5-Fluoro-AMB		July 15, 2014
				August 7, 2020
64	Methyl 2-[1-(5-fluoropentyl)-1H-indole-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-PICA		September 1, 2018
				August 7, 2020