

List of "Designated Substances" in Japan (as of March 7, 2022)

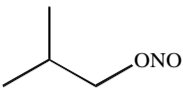
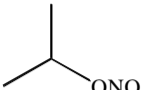
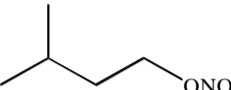
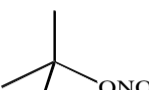
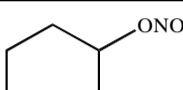
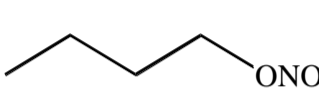
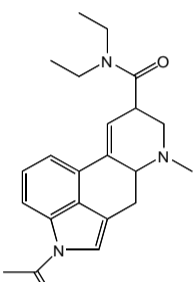
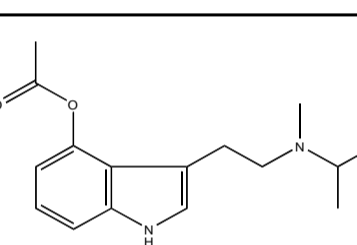
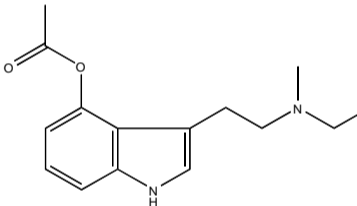
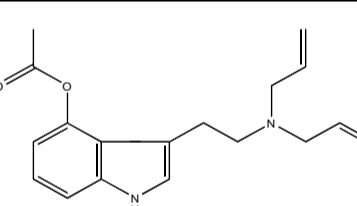
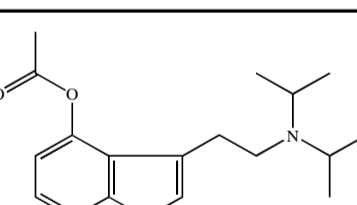
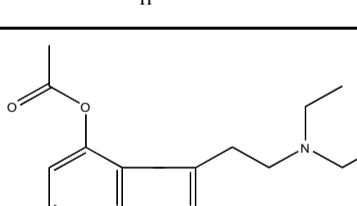
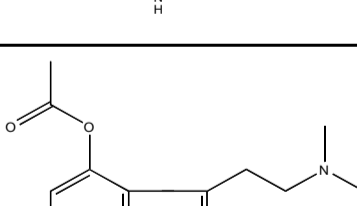
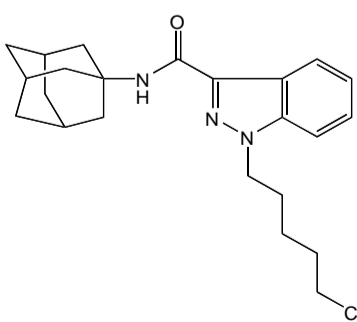
Drug category, "Designated Substances (*)" was newly established in 2007 to control new psychoactive substances (NPS).

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

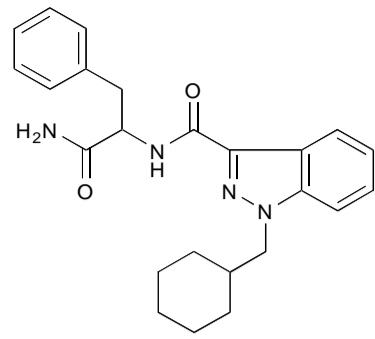
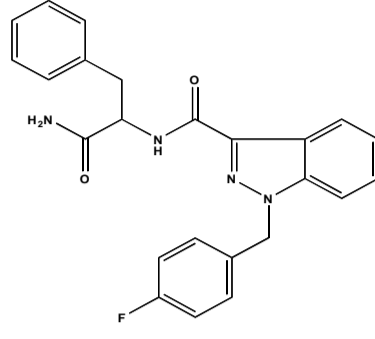
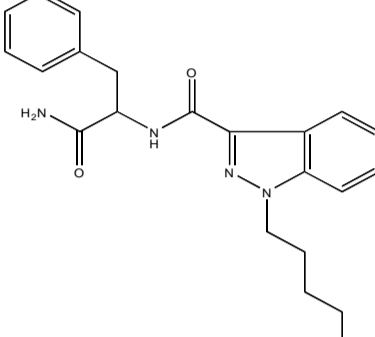
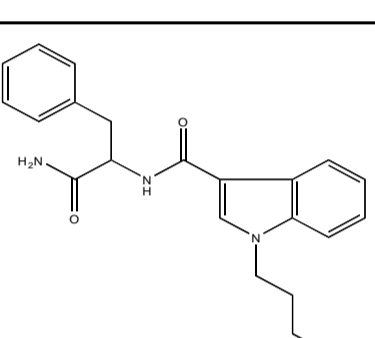
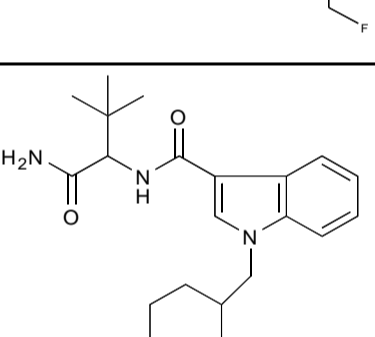
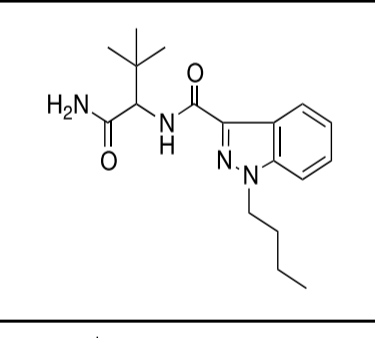
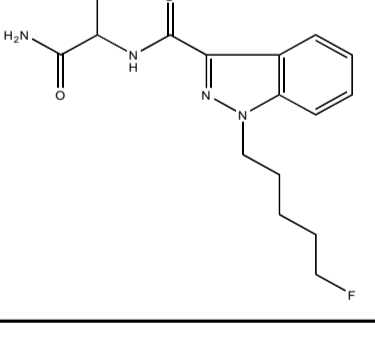
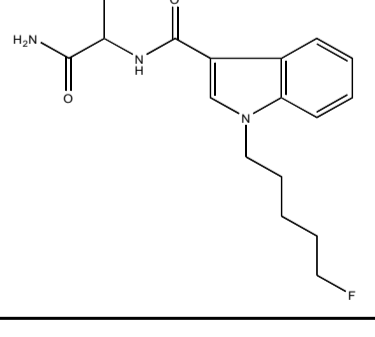
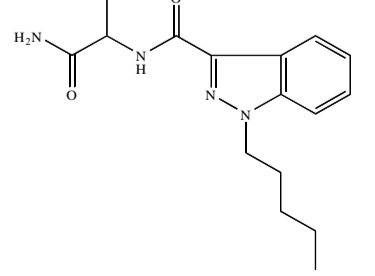
A total [2405](#) substances including 2 plants (*Salvia Divinorum* and *Mitragina Speciosa* (Kratom)) are currently controlled as "Designated Substances". (Substances basis 307, Generic scheduling [2098](#))

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

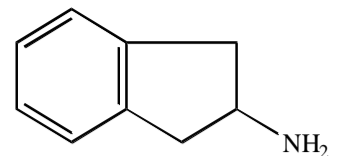
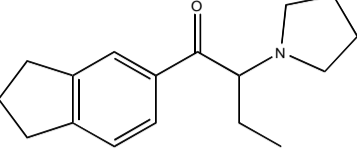
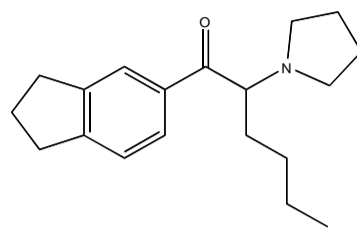
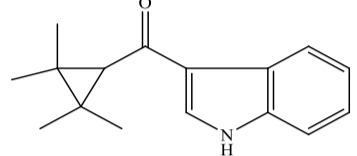
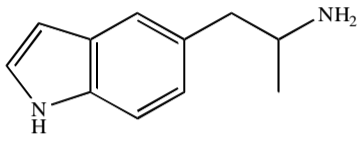
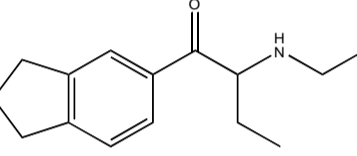
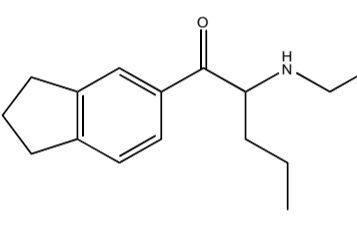
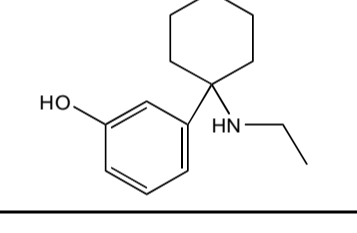
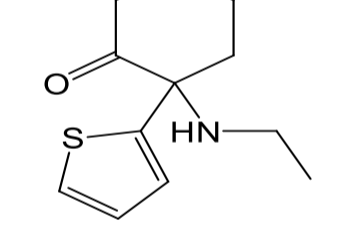
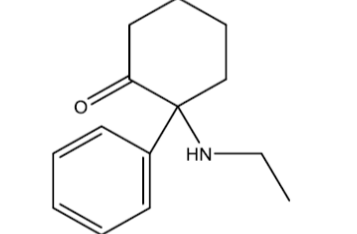
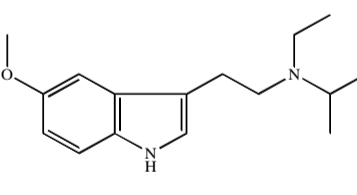
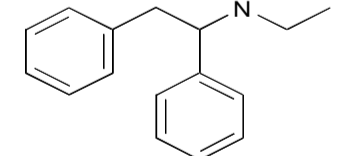
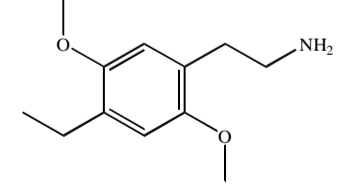
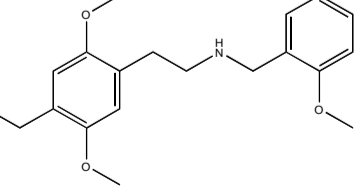
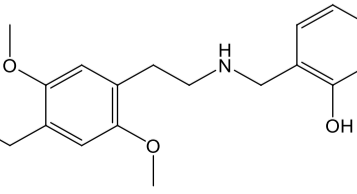
(*)They are controlled by "The Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices".

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

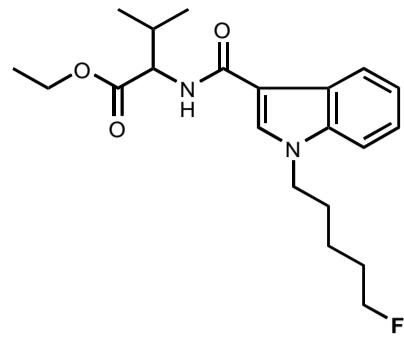
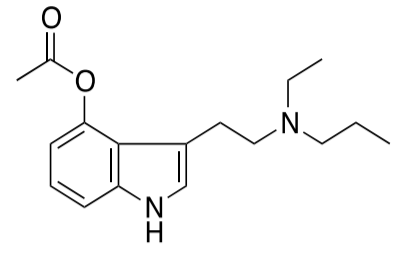
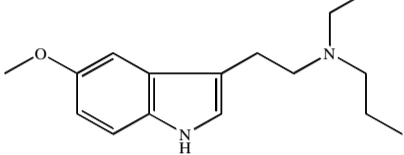
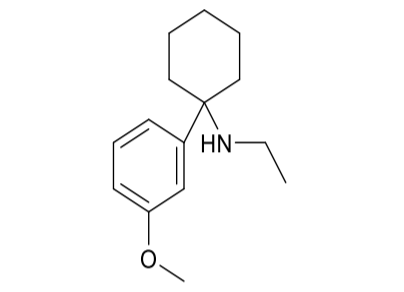
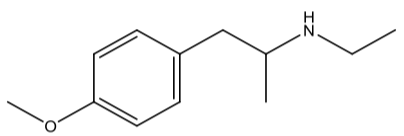
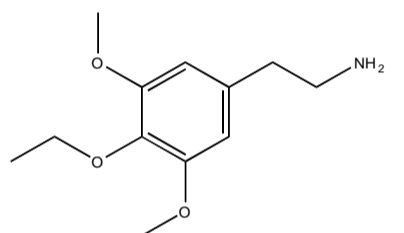
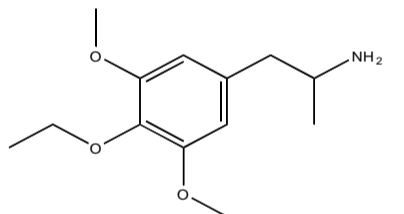
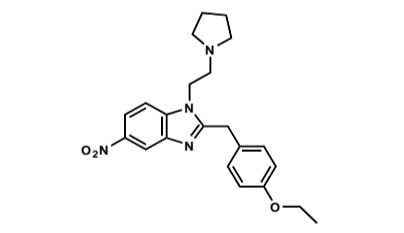
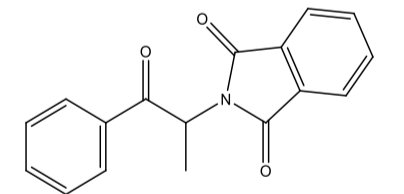
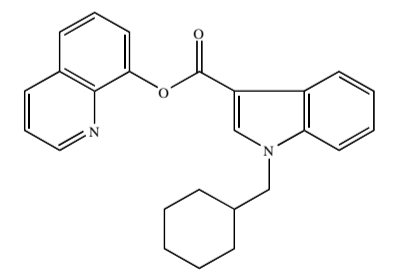
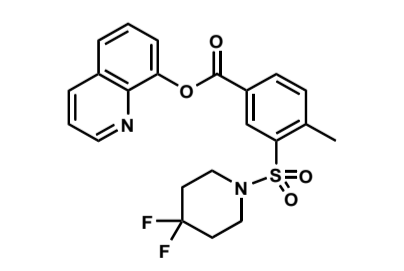
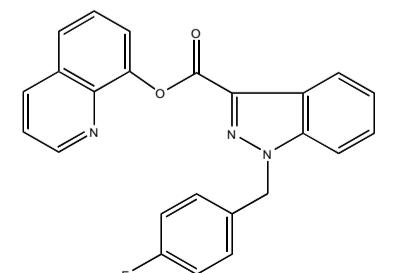
No.	Name	Other Name	Chemical Structure	Date of Enforcement
15	<i>N</i> -(1-Adamantyl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-CHMINACA, A-CHMINACA		October 21, 2021
16	<i>N</i> -(1-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA ATHPINACA		March 6, 2017
17	<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
18	<i>N</i> -(1-Adamantyl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FUB-APINACA		January 5, 2015
19	<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
20	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	APINACA AKB48		July 1, 2012
21	1-Adamantyl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	ACBL(N)-018		December 29, 2017
22	1-Adamantyl(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AB-001		May 30, 2013
23	<i>N</i> -(1-Adamantyl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	APICA 2NE1		July 1, 2012
24	1-Adamantyl[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM1248		May 30, 2013

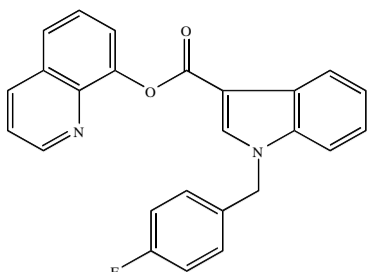
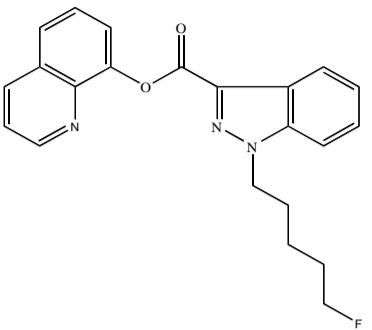
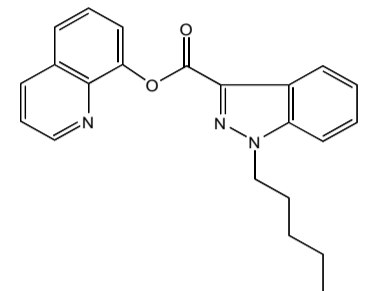
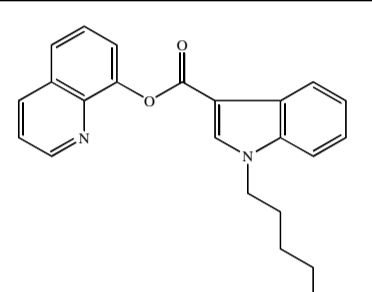
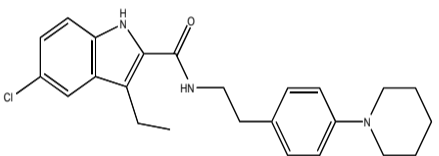
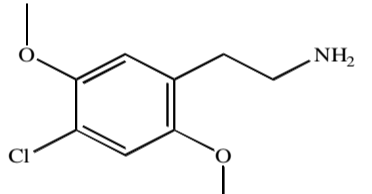
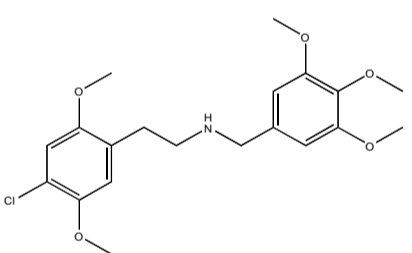
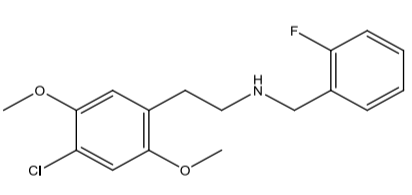
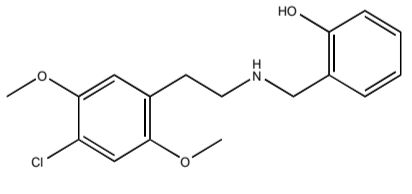
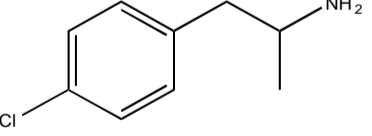
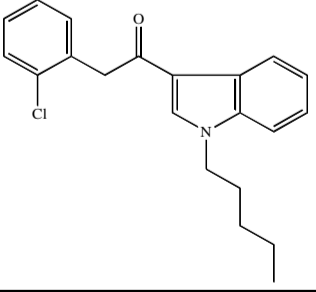
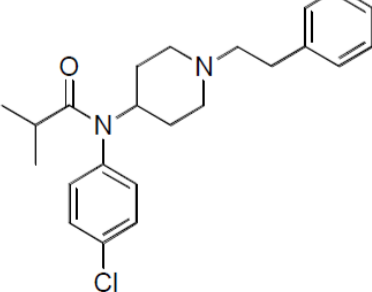
No.	Name	Other Name	Chemical Structure	Date of Enforcement
25	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	APP-CHMINACA PX-3		September 3, 2016
26	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FU-PX-2		August 29, 2015
27	<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
28	<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
29	<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
30	<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
31	<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
32	<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
33	<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

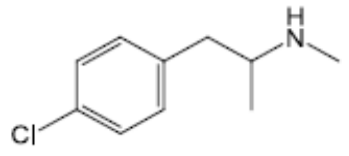
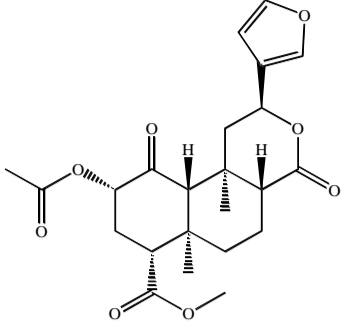
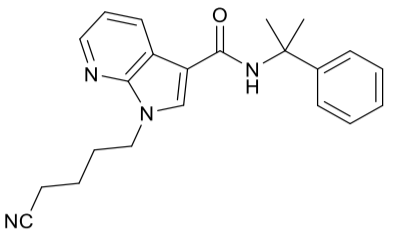
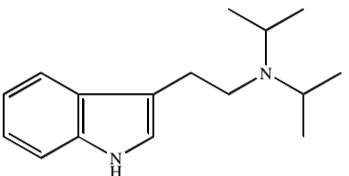
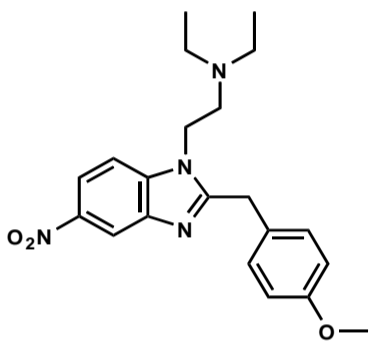
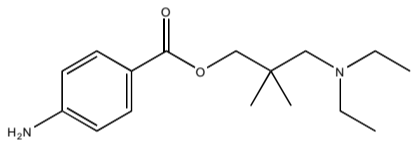
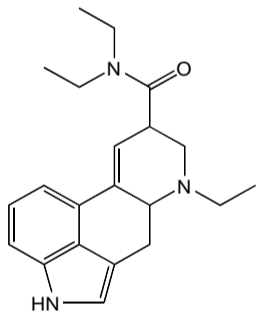
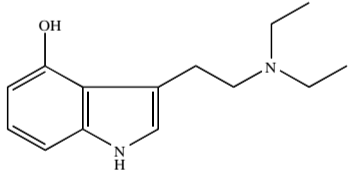
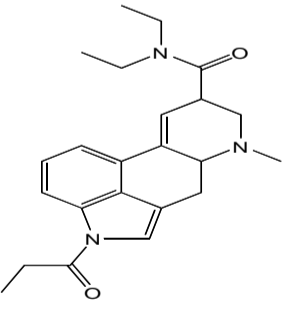
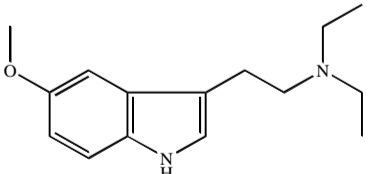
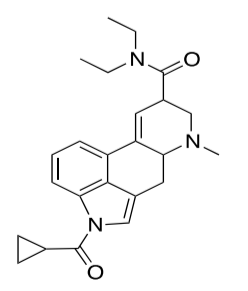
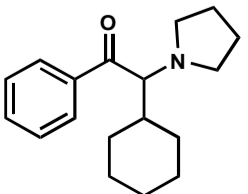
No.	Name	Other Name	Chemical Structure	Date of Enforcement
34	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	ADBICA		May 30, 2013
35	2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone	bk-2C-B		April 4, 2015
36	<i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)-1 <i>H</i> -indazole-3-carboxamide	5Cl-AB-PINACA		November 8, 2014
37	<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
38	<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
39	<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
40	2-(4-Allyloxy-3,5-dimethoxyphenyl)ethanamine	Allylescaline		April 4, 2015
41	7-Allyl- <i>N,N</i> -diethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	AL-LAD		February 28, 2020
42	1-(4-Isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-4		May 14, 2011
43	<i>N</i> -Isopropyl- <i>N</i> -methyltryptamine	MIPT		April 1, 2007
44	<i>N</i> -Isopropyl-5-methoxy- <i>N</i> -methyltryptamine	5-MeO-MIPT		April 1, 2007
45	Nitrous oxide	SIVAGUS	N₂O	February 28, 2016

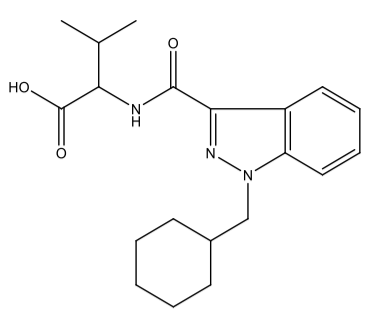
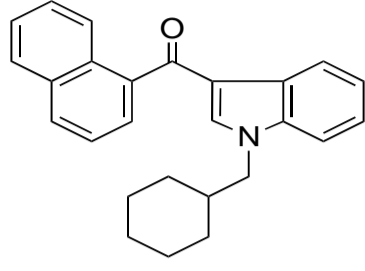
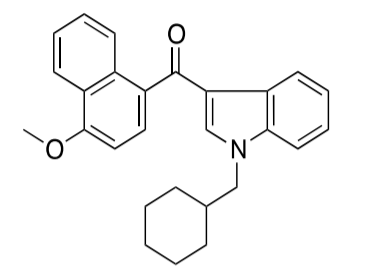
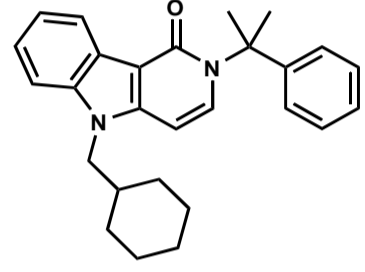
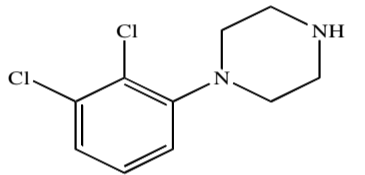
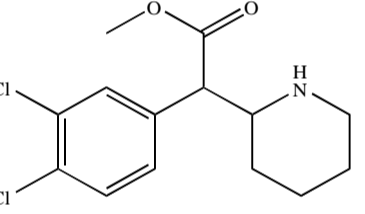
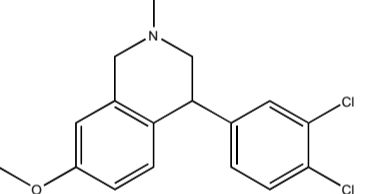
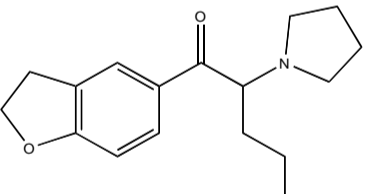
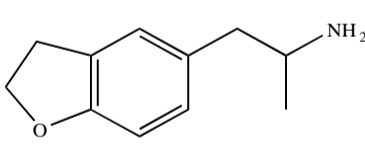
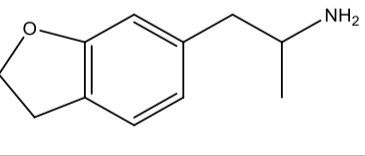
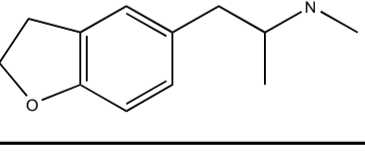
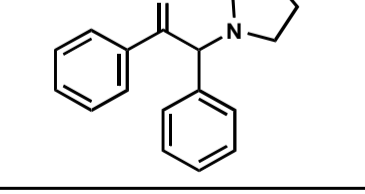
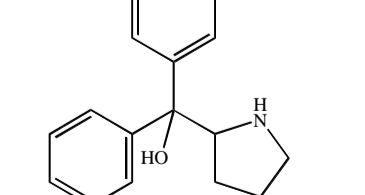
No.	Name	Other Name	Chemical Structure	Date of Enforcement
46	Indan-2-amine	2-AI		January 11, 2008
47	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)butan-1-one	α -PBP indane analog 5-PPDI		February 9, 2015
48	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one	α -PHP indane analog 5-BPDI		February 27, 2015
49	(1 <i>H</i> -Indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	DP-UR-144		September 29, 2014
50	1-(1 <i>H</i> -Indol-5-yl)propan-2-amine	5-API 5-IT		January 16, 2013
51	2-(Ethylamino)-1-(indan-5-yl)butan-1-one	bk-IBP		February 9, 2015
52	2-(Ethylamino)-1-(indan-5-yl)pentan-1-one	bk-IVP		February 9, 2015
53	3-[1-(Ethylamino)cyclohexyl]phenol	3-HO-PCE		December 17, 2019
54	2-(Ethylamino)-2-(thiophen-2-yl)cyclohexanone	Tiletamine		March 6, 2017
55	2-(Ethylamino)-2-phenylcyclohexanone	Deschloro-N-ethyl-ketamine Eticyclidone O-PCE 2-Oxo-PCE		September 1, 2018
56	<i>N</i> -Ethyl- <i>N</i> -isopropyl-5-methoxytryptamine	5-MeO-EIPT		January 16, 2009
57	<i>N</i> -Ethyl-1,2-diphenylethylamine	Ephedrine EPE NEDPA		November 11, 2016
58	2-(4-Ethyl-2,5-dimethoxyphenyl)ethanamine	2C-E		April 1, 2007
59	2-(4-Ethyl-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	25E-NBOMe		June 1, 2015
60	2-[(4-Ethyl-2,5-dimethoxyphenethylamino)methyl]phenol	25E-NBOH		December 19, 2018

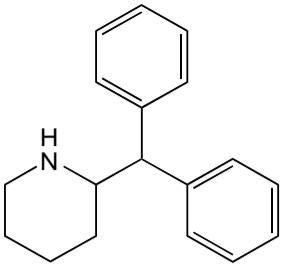
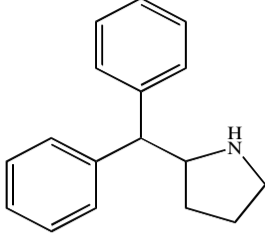
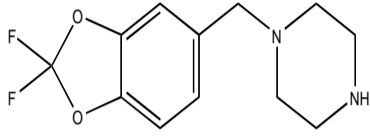
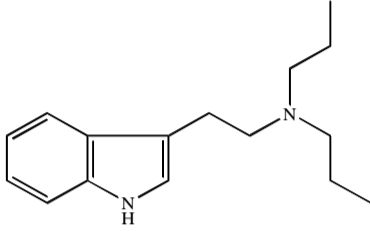
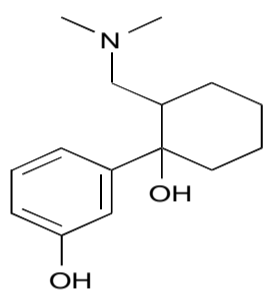
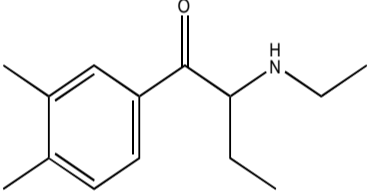
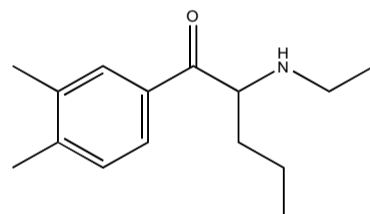
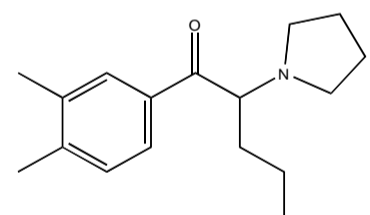
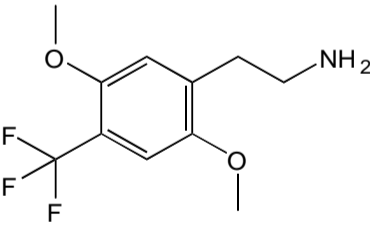
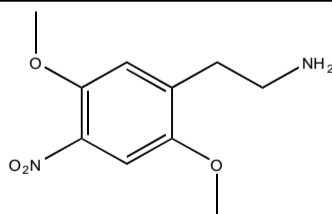
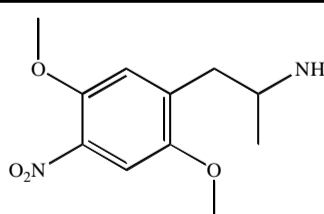
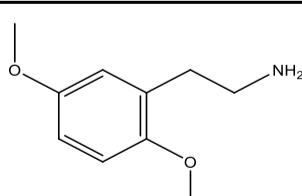
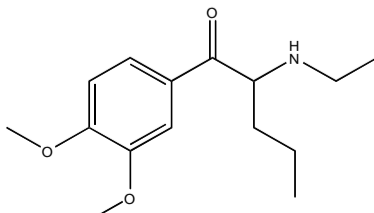
No.	Name	Other Name	Chemical Structure	Date of Enforcement
61	1-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-2		January 16, 2009
62	<i>N</i> -Ethyl-4-hydroxy- <i>N</i> -methyltryptamine	4-OH-MET		April 4, 2015
63	1-(4-Ethylphenyl)- <i>N</i> -(2-methoxybenzyl)propan-2-amine	4-EA-NBOMe		December 29, 2017
64	Ethyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoroethylphenidate		March 15, 2021
65	<i>N</i> -Ethyl-1-(2-fluorophenyl)propan-2-amine	2-FEA 2-fluoroethamphetamine		February 19, 2019
66	<i>N</i> -Ethyl-1-(3-fluorophenyl)propan-2-amine	3-FEA 3-fluoroethamphetamine		November 24, 2018
67	<i>N</i> -Ethyl-1-(4-fluorophenyl)propan-2-amine	4-FEA 4-fluoroethamphetamine		November 24, 2018
68	3-Ethyl-2-(3-fluorophenyl)morpholine	3F-Phenetrazine 3-FPE		September 8, 2017
69	Ethyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	EMB-FUBINACA FUB-AEB		September 3, 2016
70	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	5F-EDMB-PINACA		January 22, 2021
71	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AEB		July 2, 2016
72	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	5F-EDMB-PICA		March 7, 2022

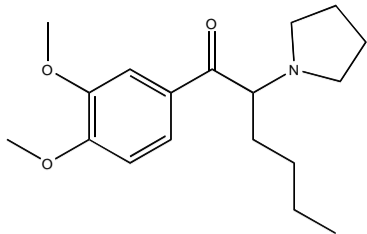
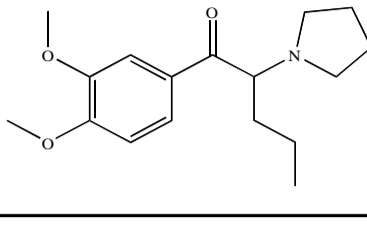
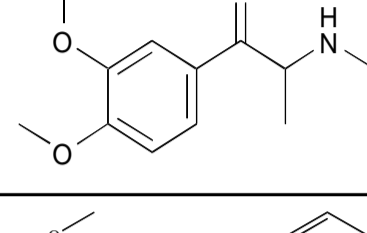
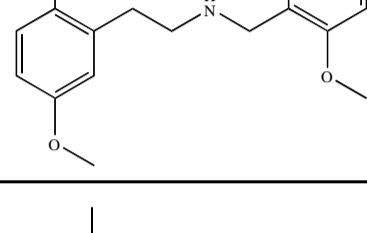
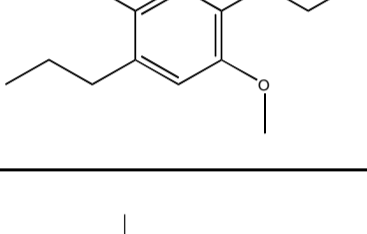
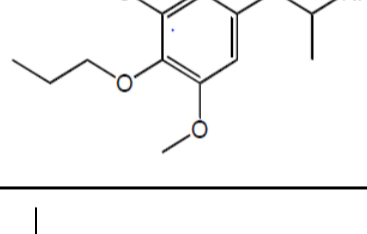
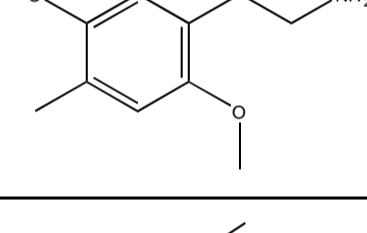
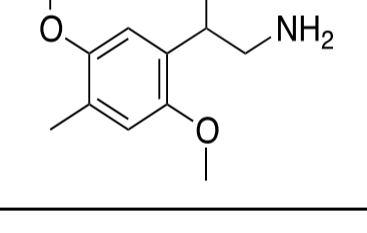
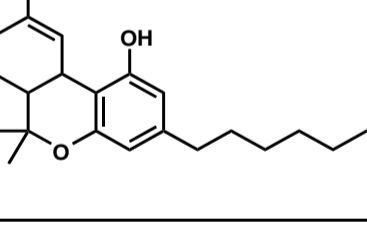
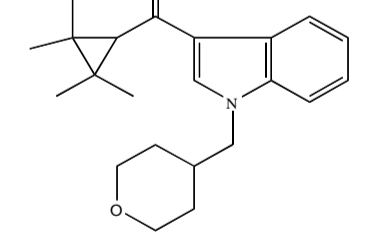
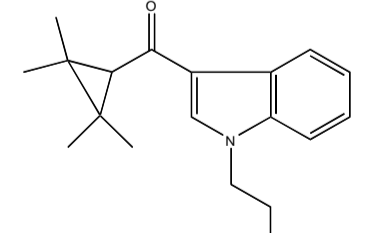
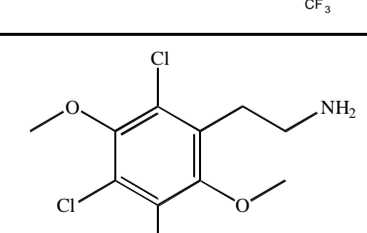
No.	Name	Other Name	Chemical Structure	Date of Enforcement
73	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	5F-EMB-PICA, EMB-2201		August 25, 2021
74	3-[2-[Ethyl(propyl)amino]ethyl]-1 <i>H</i> -indol-4-yl acetate	4-AcO-EPT		March 15, 2021
75	<i>N</i> -Ethyl- <i>N</i> -[2-(5-methoxy-1 <i>H</i> -indol-3-yl)ethyl]propan-1-amine	5-MeO-EPT		May 14, 2011
76	<i>N</i> -Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine	3-MeO-PCE		July 13, 2019
77	<i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine	PMEA		September 29, 2014
78	2-(4-Ethoxy-3,5-dimethoxyphenyl)ethanamine	Escaline		December 31, 2016
79	1-(4-Ethoxy-3,5-dimethoxyphenyl)propan-2-amine	3C-E		April 4, 2015
80	2-(4-Ethoxybenzyl)-5-nitro-1-[2-(pyrrolidin-1-yl)ethyl]benzimidazole	Etonitazepyne, N-Pyrrolidino Etonitazen		March 7, 2022
81	2-(1-Oxo-1-phenylpropan-2-yl)isoindoline-1,3-dione	Phthalimidopropiophenone		September 29, 2014
82	Quinolin-8-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxylate	QUCHIC BB-22		November 20, 2013
83	Quinolin-8-yl 3-[(4,4-difluoropiperidin-1-yl)sulfonyl]-4-methylbenzoate	2F-QMPSB		October 21, 2021
84	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxylate	FUB-NPB-22		February 27, 2015

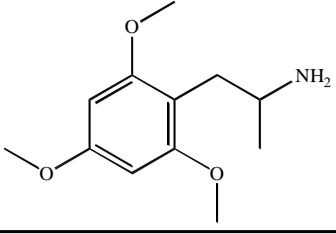
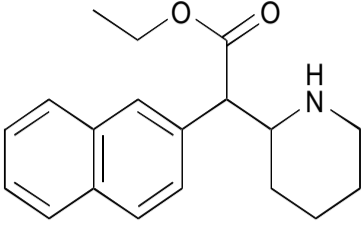
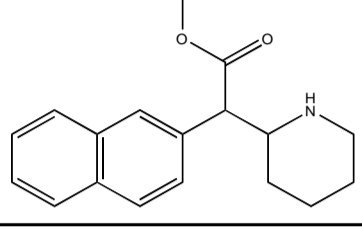
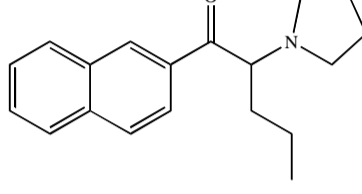
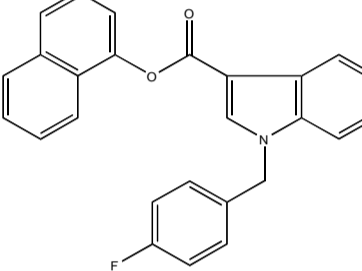
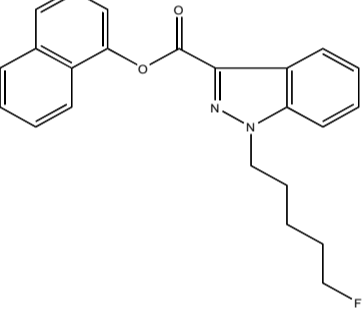
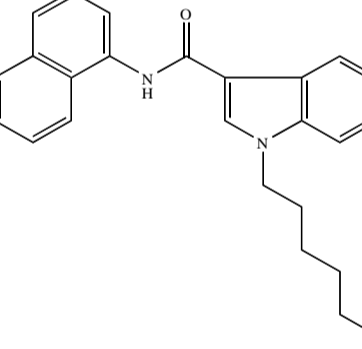
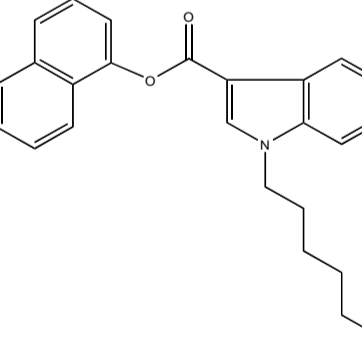
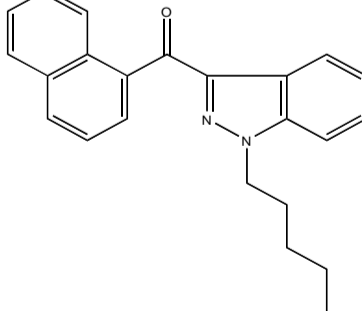
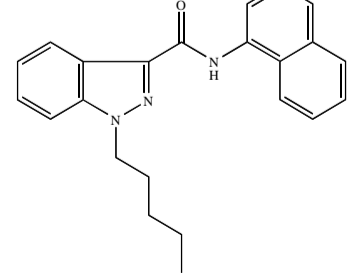
No.	Name	Other Name	Chemical Structure	Date of Enforcement
85	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FUB-PB-22		July 11, 2014
86	Quinoline-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-NPB-22		August 25, 2014
87	Quinolin-8-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	NPB-22		December 19, 2018
88	Quinolin-8-yl 1-pentyl(1 <i>H</i> -indole)-3-carboxylate	QUPIC PB-22		May 30, 2013
89	5-Chloro-3-ethyl- <i>N</i> -[4-(piperidin-1-yl)phenethyl]-1 <i>H</i> -indole-2-carboxamide	Org27569		April 4, 2015
90	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine	2C-C		April 1, 2007
91	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(3,4,5-trimethoxybenzyl)ethanamine	30C-NBOMe C30-NBOMe		June 1, 2015
92	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25C-NBF		September 29, 2014
93	2-[(4-Chloro-2,5-dimethoxyphenethylamino)methyl]phenol	25C-NBOH		July 4, 2015
94	1-(4-Chlorophenyl)propan-2-amine	4Cl-AMP		August 25, 2014
95	2-(2-Chlorophenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-203		October 20, 2011
96	<i>N</i> -(4-Chlorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4Cl-iBF p-CIBF		March 10, 2018

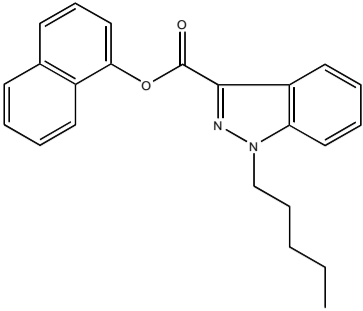
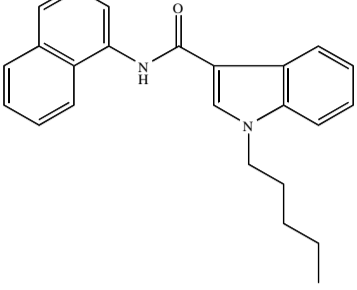
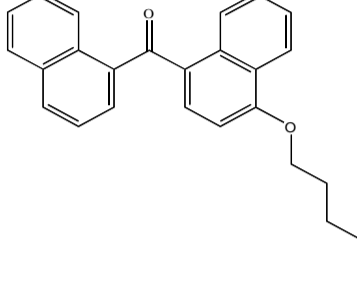
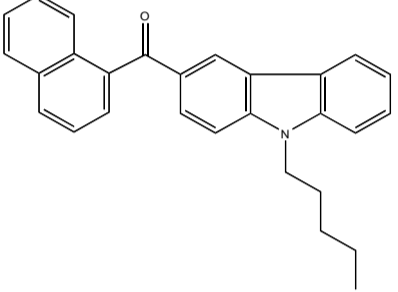
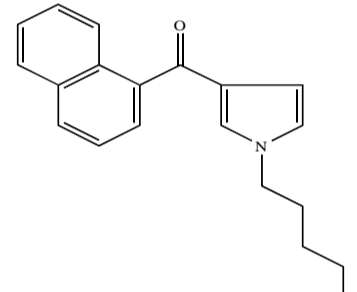
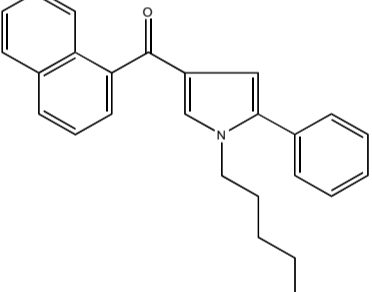
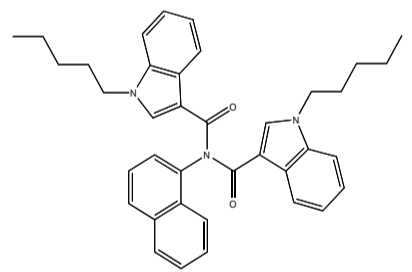
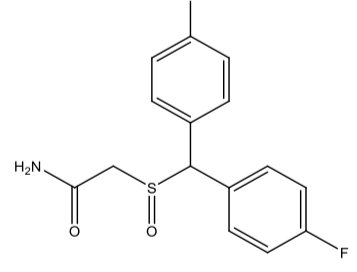
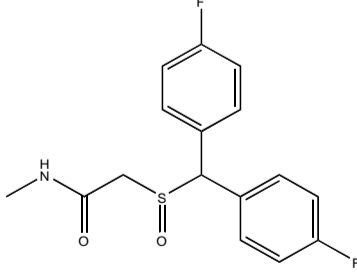
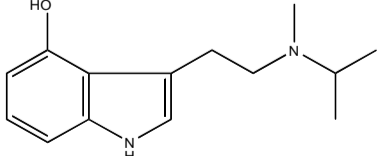
No.	Name	Other Name	Chemical Structure	Date of Enforcement
97	1-(4-Chlorophenyl)- <i>N</i> -methylpropan-2-amine	4-CMA p-CMA		July 1, 2017
98	Salvinorine A (including <i>Salvia Divinorum</i>)			April 1, 2007
99	1-(4-Cyanobutyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i>]pyridine-3-carboxamide	CUMYL-4CN-B7AICA		July 13, 2019
100	<i>N,N</i> -Diisopropyltryptamine	DIPT		April 1, 2007
101	1-(Diethylamino)ethyl-2-(4-methoxybenzyl)-5-nitrobenzimidazole	Metonitazene		October 21, 2021
102	3-Diethylamino-2,2-dimethylpropyl 4-aminobenzoate	Dimethocaine		June 1, 2015
103	<i>N,N</i> -Diethyl-7-ethyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	ETH-LAD		February 28, 2020
104	<i>N,N</i> -Diethyl-4-hydroxytryptamine	4-OH DET		May 30, 2013
105	<i>N,N</i> -Diethyl-7-methyl-4-propionyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	1P-LSD		April 18, 2016
106	<i>N,N</i> -Diethyl-5-methoxytryptamine	5-MeO-DET		April 1, 2007
107	4-(Cyclopropylcarbonyl)- <i>N,N</i> -diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3- <i>fg</i>]quinoline-9-carboxamide	1cP-LSD		January 22, 2021
108	2-Cyclohexyl-1-phenyl-2-(pyrrolidin-1-yl)ethan-1-one	α -PCYP		August 25, 2021

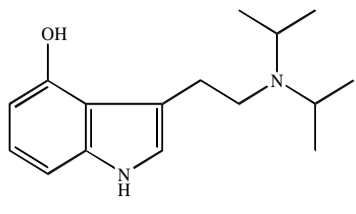
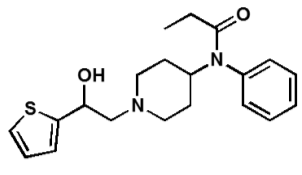
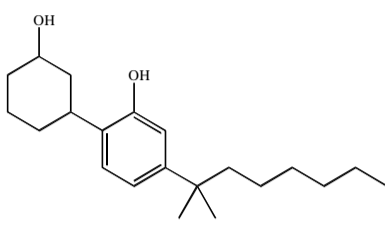
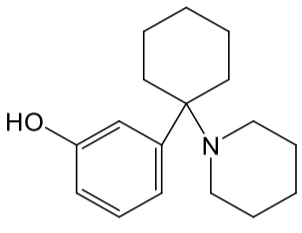
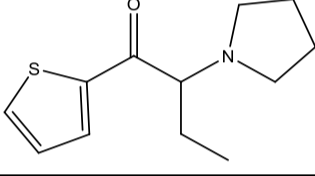
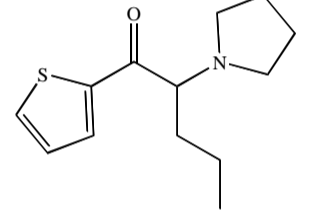
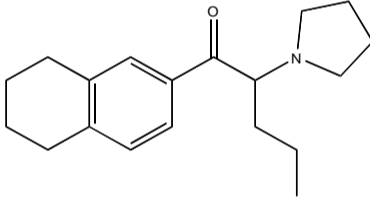
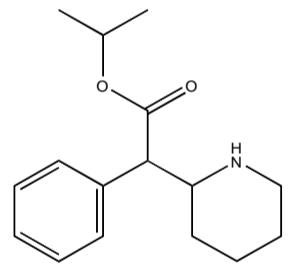
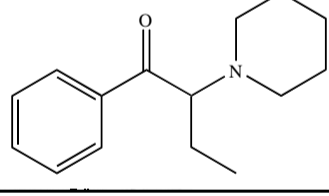
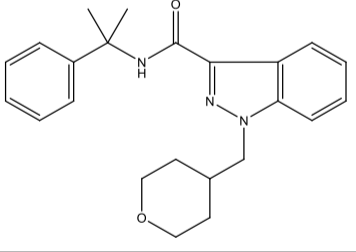
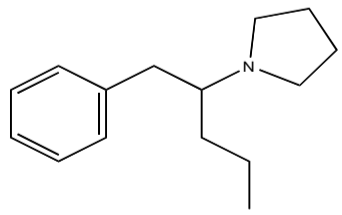
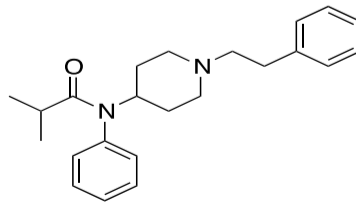
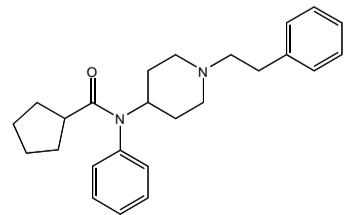
No.	Name	Other Name	Chemical Structure	Date of Enforcement
109	2-[1-(Cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoic acid	CHMINACA-BA		September 29, 2014
110	[1-(Cyclohexylmethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	NE-CHMIMO, JWH-018 cyclohexylmethyl derivative		November 14, 2019
111	[1-(Cyclohexylmethyl)-1 <i>H</i> -indol-3-yl](4-methoxynaphthalen-1-yl)methanone	CHM-081(JWH-081 cyclohexylmethyl derivative)		August 26, 2020
112	5-(Cyclohexylmethyl)-2-(2-phenylpropan-2-yl)-2,5-dihydro-1 <i>H</i> -pyrido[4,3- <i>b</i>]indol-1-one	CUMYL-CH-MEGACLONE		January 19, 2022
113	methanone	2,3-DCPP		May 30, 2013
114	2-(3,4-Dichlorophenyl)-2-(piperidin-2-yl)acetate	3,4-Dichloromethylphenidate		April 5, 2014
115	4-(3,4-Dichlorophenyl)-7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Diclofensine		August 25, 2014
116	1-(2,3-Dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one	5-DBFPV		November 28, 2014
117	1-(2,3-Dihydrobenzofuran-5-yl)propan-2-amine	5-APDB		April 5, 2014
118	1-(2,3-Dihydrobenzofuran-6-yl)propan-2-amine	6-APDB		September 26, 2015
119	1-(2,3-Dihydrobenzofuran-5-yl)- <i>N</i> -methylpropan-2-amine	5-MAPDB		December 5, 2015
120	1,2-Diphenyl-2-(pyrrolidin-1-yl)ethan-1-one	α -D2PV, A-D2PV		March 7, 2022
121	Diphenyl(pyrrolidin-2-yl)methanol	Diphenylprolinol D2PM		November 20, 2009

No.	Name	Other Name	Chemical Structure	Date of Enforcement
122	2-(Diphenylmethyl)piperidine	2-DPMP Desoxy pipradrol		April 18, 2016
123	2-(Diphenylmethyl)pyrrolidine	Desoxy-D2PM		May 30, 2013
124	1-[(2,2-Difluorobenzo[d][1,3]dioxol-5-yl)methyl]piperazine	DF-MDBP		December 25, 2015
125	<i>N,N</i> -Dipropyltryptamine	DPT		April 1, 2007
126	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol	O-Desmethyltramadol O-DSMT		November 11, 2016
127	1-(3,4-Dimethylphenyl)-2-(ethylamino)butan-1-one	3,4-Dimethyl-NEB 3,4-Dimethyl- α -ethylaminobutiophenone		February 9, 2015
128	1-(3,4-Dimethylphenyl)-2-(ethylamino)pentan-1-one	3,4-Dimethyl- α -ethylaminopentiophenone		February 9, 2015
129	1-(3,4-Dimethylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethyl- α -PVP		April 4, 2015
130	2-[2,5-Dimethoxy-4-(trifluoromethyl)phenyl]ethanamine	2C-TFM		November 10, 2017
131	2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine	2C-N		July 11, 2014
132	1-(2,5-Dimethoxy-4-nitrophenyl)propan-2-amine	DON		September 24, 2010
133	2-(2,5-Dimethoxyphenyl)ethanamine	2C-H		September 29, 2014
134	1-(3,4-Dimethoxyphenyl)-2-(ethylamino)pentan-1-one	DL-4662		August 25, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
135	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one	3,4-Dimethoxy- α -PHP		November 28, 2014
136	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethoxy- α -PVP		April 5, 2014
137	1-(3,4-Dimethoxyphenyl)-2-(methylamino)propan-1-one	3,4-Dimethoxymethcathinone		July 2, 2016
138	2-(2,5-Dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine	25H-NBOMe		April 5, 2014
139	2-(2,5-Dimethoxy-4-propylphenyl)ethanamine	2C-P		April 4, 2015
140	1-(3,5-Dimethoxy-4-propoxyphenyl)propan-2-amine	3C-P		March 10, 2018
141	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine	2C-D		January 31, 2016
142	2-(2,5-Dimethoxy-4-methylphenyl)-2-methoxyethanamine	BOD(β -METHOXY-2C-D)		August 26, 2020
143	6a,7,8,10a-Tetrahydro-6,6,9-trimethyl-3-heptyl-6H-dibenzo[b,d]pyran-1-ol	Δ 9-THCP, THC-Heptyl		March 7, 2022
144	{1-[(Tetrahydropyran-4-yl)methyl]-1H-indol-3-yl}(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	A-834735		July 28, 2013
145	(2,2,3,3-Tetramethylcyclopropan-1-yl)[1-(4,4,4-trifluorobutyl)-1H-indol-3-yl]methanone	XLR-12		July 11, 2014
146	2-(2,4,5-Trichloro-3,6-dimethoxyphenyl)ethanamine	2C-C-3		September 24, 2010

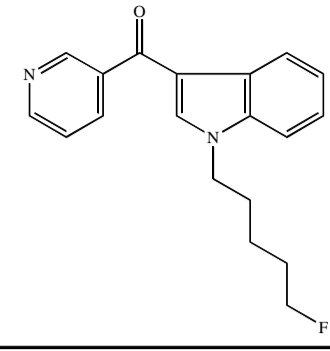
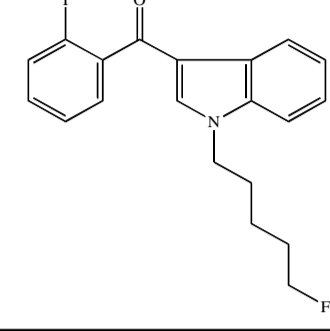
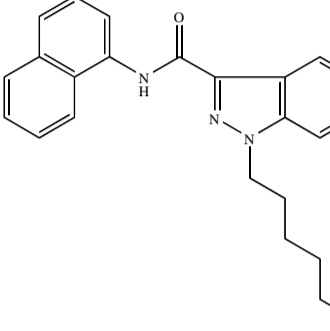
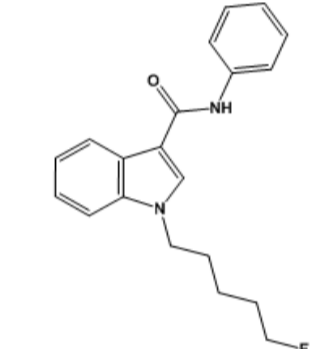
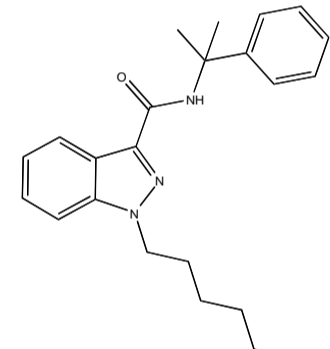
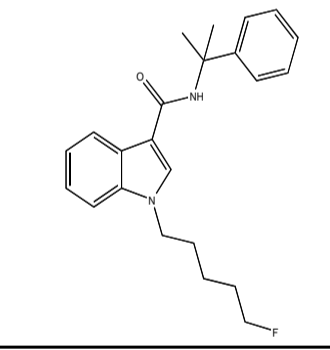
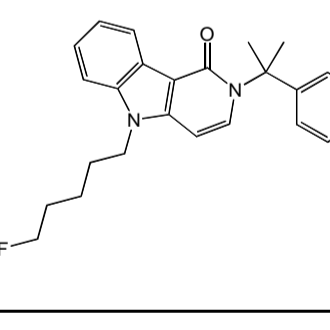
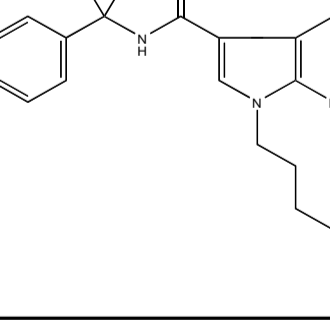
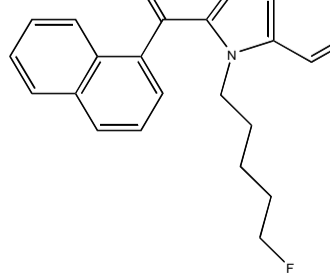
No.	Name	Other Name	Chemical Structure	Date of Enforcement
147	1-(2,4,6-Trimethoxyphenyl)propan-2-amine	TMA-6		April 1, 2007
148	Ethyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Ethynaphthidate, HDEP-28		July 2, 2016
149	Methyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Methynaphthidate HDMP-28		December 5, 2015
150	1-(Naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one	Naphyrone		October 20, 2011
151	Naphthalen-1-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate	FDU-PB-22		August 25, 2014
152	Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indazole-3-carboxylate	5-Fluoro-SDB-005		August 25, 2014
153	N-(Naphthalen-1-yl)-1-(5-fluoropentyl)-1H-indole-3-carboxamide	5F-NNE1		November 20, 2013
154	Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate	NM2201		November 8, 2014
155	Naphthalen-1-yl(1-pentyl-1H-indazol-3-yl)methanone	THJ-018 JWH-018 indazole analog		August 25, 2014
156	N-(Naphthalen-1-yl)-1-pentyl-1H-indazole-3-carboxamide	NNE1 indazole analog MN-18		April 5, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
157	Naphthalen-1-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	SDB-005		November 8, 2014
158	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	NNE1 MN-24		November 20, 2013
159	Naphthalen-1-yl[4-(pentyloxy)naphthalen-1-yl]methanone	CB-13 CRA13		July 1, 2012
160	Naphthalen-1-yl(9-pentyl-9 <i>H</i> -carbazol-3-yl)methanone	EG-018		November 8, 2014
161	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-030		May 30, 2013
162	Naphthalen-1-yl(1-pentyl-5-phenyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-145		April 4, 2015
163	<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
164	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]acetamide	Bisfluoromodafinil		March 19, 2016
165	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]- <i>N</i> -methylacetamide	Modafiendz <i>N</i> -Methyl-4,4-difluoro- modafinil		January 31, 2016
166	4-Hydroxy- <i>N</i> -isopropyl- <i>N</i> -methyltryptamine	4-OH-MIPT		April 4, 2015

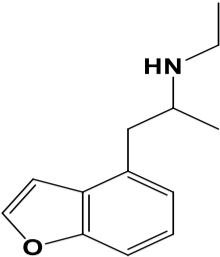
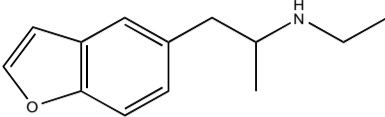
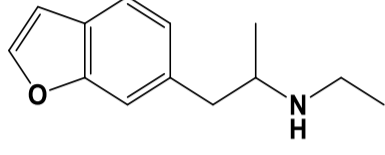
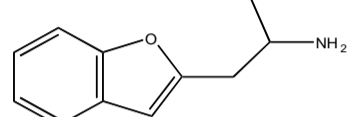
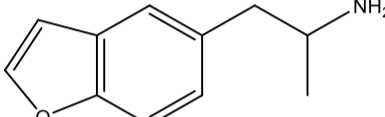
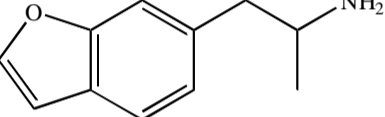
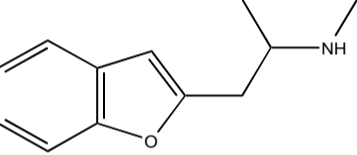
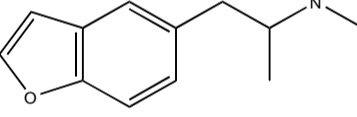
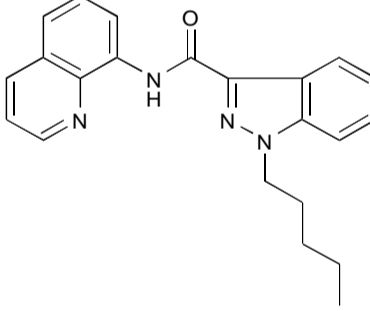
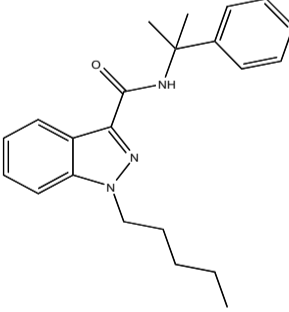
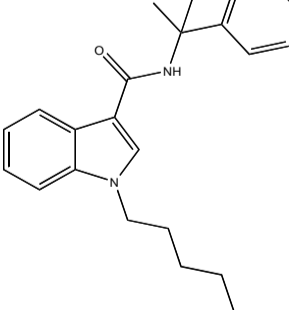
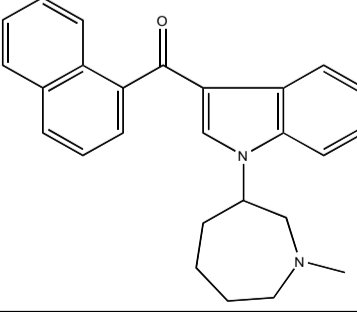
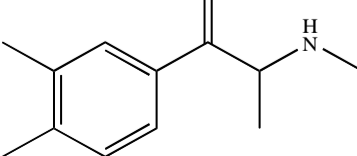
No.	Name	Other Name	Chemical Structure	Date of Enforcement
167	4-Hydroxy- <i>N,N</i> -diisopropyltryptamine	4-OH-DIPT		April 1, 2007
168	<i>N</i> -[1-[2-Hydroxy-2-(thiophen-2-yl)ethyl]piperidin-4-yl]- <i>N</i> -phenylpropanamide	β -hydroxythiofentanyl		June 17, 2021
169	(1 <i>RS</i> ,3 <i>SR</i>)-3-[2-Hydroxy-4-(2-methyloctan-2-yl)phenyl]cyclohexan-1-ol	CP-47,497		November 20, 2009
170	3-[1-(Piperidin-1-yl)cyclohexyl]phenol	3-HO-PCP,3-OH-PCP,3-hydroxy-PCP,PCP-3-OH		December 19, 2018
171	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one	α -PBT		September 29, 2014
172	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one	α -PVT		May 30, 2013
173	2-(Pyrrolidine-1-yl)-1-(5,6,7,8-tetrahydronaphtalen-2-yl)pentan-1-one	TH-PVP		December 25, 2015
174	Isopropyl 2-phenyl-2-(piperidin-2-yl)acetate	Isopropylphenidate		December 5, 2015
175	1-Phenyl-2-(piperidin-1-yl)butan-1-one	α -PBP piperidine analog		April 5, 2014
176	<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
177	1-(1-Phenylpentan-2-yl)pyrrolidine	Prolintane		February 27, 2015
178	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylisobutyramide	Isobutyrylfentanyl		August 26, 2020
179	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopentane carboxamide	Cyclopentylfentanyl		August 29, 2019

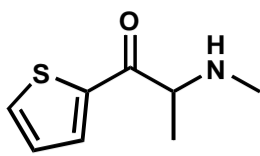
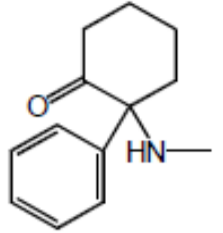
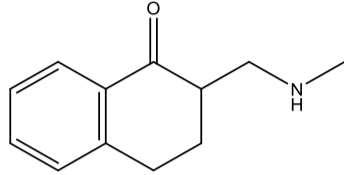
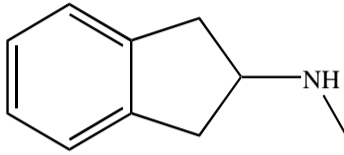
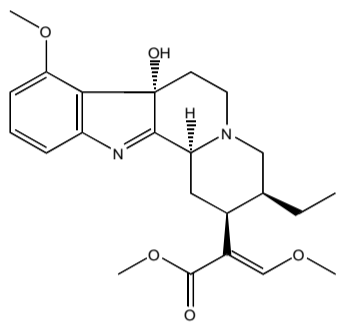
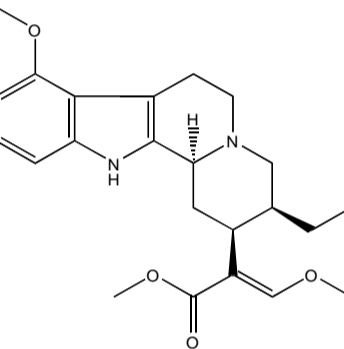
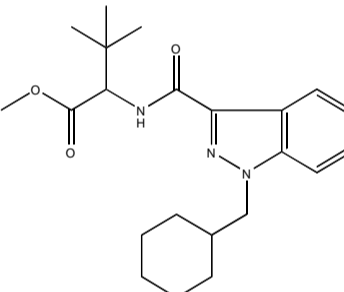
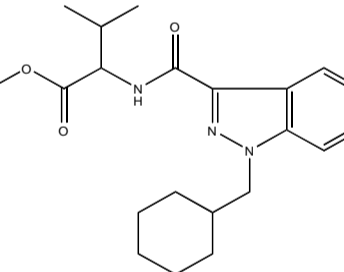
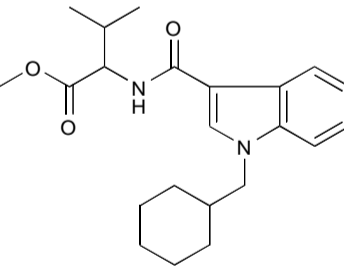
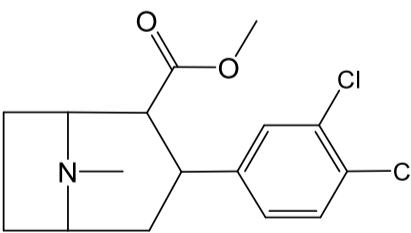
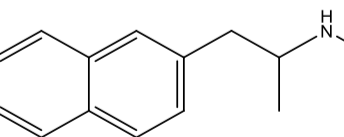
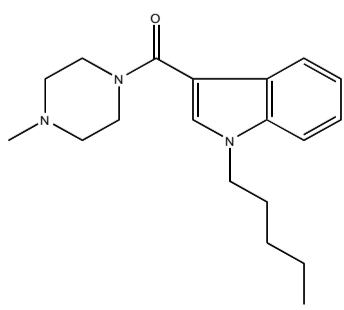
No.	Name	Other Name	Chemical Structure	Date of Enforcement
180	4-Butanoyl-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	1B-LSD		August 26, 2020
181	2-(Butylamino)-1-(4-chlorophenyl)propan-1-one	4-Chloro-N-butylcathinone		December 17, 2019
182	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)pentan-1-one	N-Butylpentylone		February 28, 2020
183	1-Butyl-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide	CUMYL-BICA		February 20, 2016
184	N-[1-[2-(Furan-2-yl)ethyl]piperidin-4-yl]-N-phenylpropanamide	Furanylethylfentanyl (FUEF)		August 26, 2020
185	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one	4F-IPV 4-Fluoro-NPP		January 5, 2015
186	1-[1-(3-Fluorophenyl)cyclohexyl]piperidine	3F-PCP (3-Fluoro-PCP)		March 15, 2021
187	1-(4-Fluorophenyl)piperazine	4FPP		November 20, 2009
188	Methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoromethylphenidate 4-FMPH 4F-MPH		November 10, 2017
189	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one	4-Fluoro-α-PVP piperidine analog		February 9, 2015
190	1-(2-Fluorophenyl)propan-2-amine	2FMP 2-Fluoroamphetamine 2F-AMP		January 5, 2015
191	1-(3-Fluorophenyl)propan-2-amine	3FMP 3-Fluoroamphetamine 3F-AMP		February 9, 2015
192	[5-(2-Fluorophenyl)-1-pentyl-1H-pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-307		May 30, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
193	[5-(3-Fluorophenyl)-1-pentyl-1 <i>H</i> -pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-368		April 4, 2015
194	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone	2-Fluorodeschloroketamine 2-FDCK		September 8, 2017
195	1-(2-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-2-FMP 2-FMA		September 24, 2010
196	1-(3-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	3-Fluoromethamphetamine 3-FMA		July 28, 2013
197	1-(4-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-4-FMP 4-Fluoromethamphetamine		January 16, 2009
198	2-(2-Fluorophenyl)-3-methylmorpholine	2-FPM 2-Fluorophenmetrazine		March 6, 2017
199	2-(3-Fluorophenyl)-3-methylmorpholine	3-Fluorophenmetrazine 3-FPM		December 5, 2015
200	2-(4-Fluorophenyl)-3-methylmorpholine	4-Fluorophenmetrazine 4-FPM		March 19, 2016
201	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	FUB-144		August 25, 2014
202	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	FUB-JWH-018		December 5, 2015
203	1-(4-Fluorobenzyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indole-3-carboxamide	FDU-NNE1		July 4, 2015
204	<i>N</i> -(2-Fluorobenzyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethanamine	25I-NBF		June 1, 2015
205	[1-(5-Fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone	THJ-2201		August 25, 2014

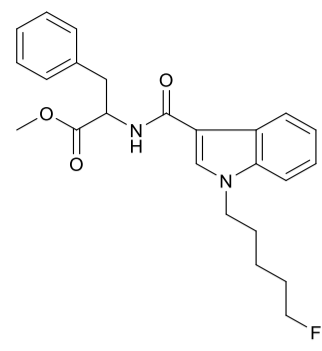
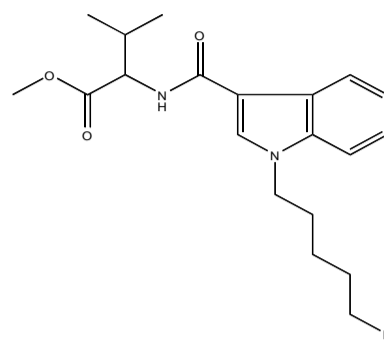
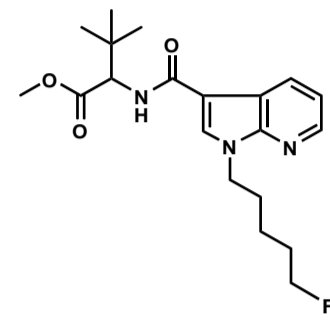
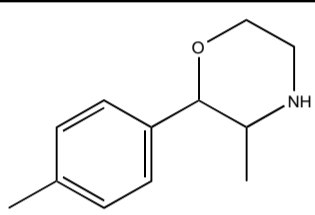
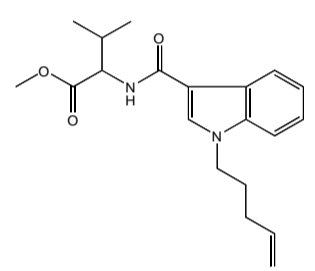
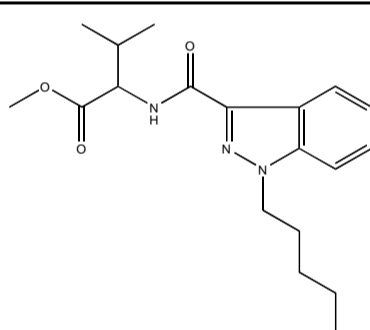
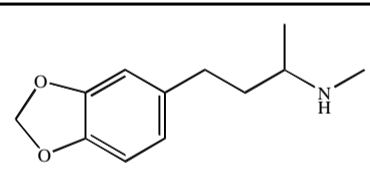
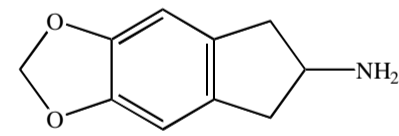
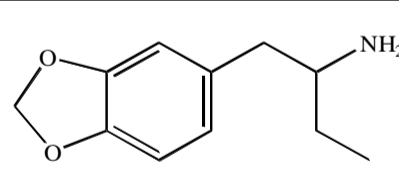
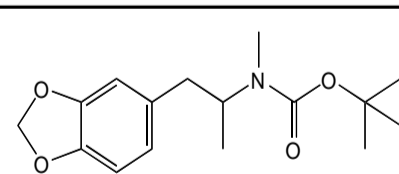
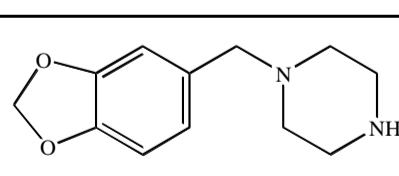
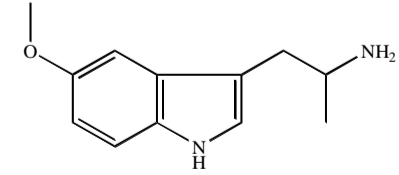
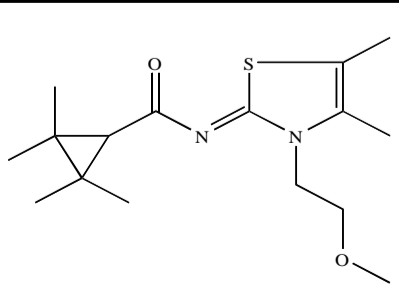
No.	Name	Other Name	Chemical Structure	Date of Enforcement
206	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](pyridin-3-yl)methanone	5-Fluoropentyl-3-pyridinoylindole		May 30, 2013
207	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](2-iodophenyl)methanone	AM694		October 20, 2011
208	1-(5-Fluoropentyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-MN-18 5-Fluoro-NNE1 indazole analog		July 11, 2014
209	1-(5-Fluoropentyl)- <i>N</i> -phenyl-1 <i>H</i> -indole-3-carboxamide	LTI-701		September 8, 2017
210	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-5F-PINACA		August 29, 2015
211	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-5F-PICA		August 29, 2015
212	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
213	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
214	[1-(5-Fluoropentyl)-1 <i>H</i> -benzo[d]imidazol-2-yl](naphthalen-1-yl)methanone	FUBIMINA AM2201 benzimidazole analog		August 25, 2014

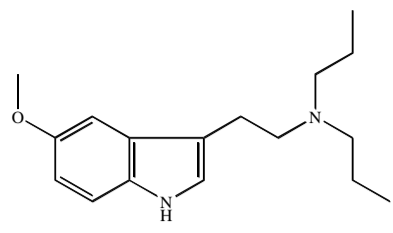
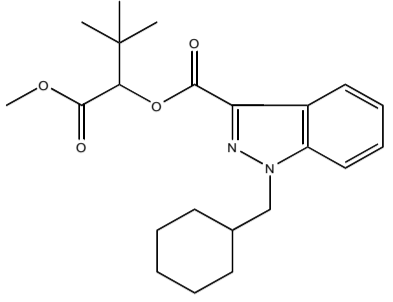
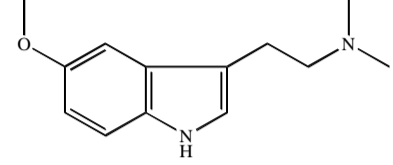
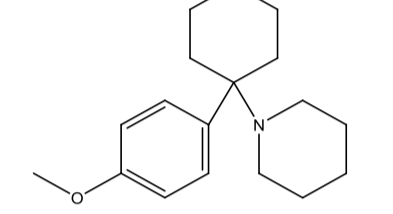
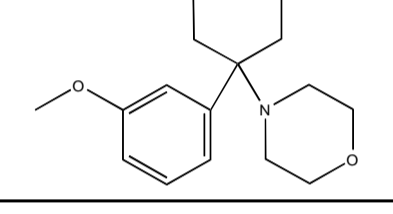
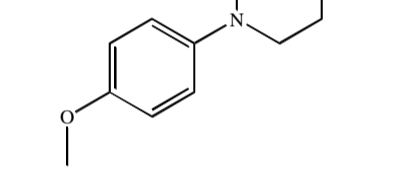
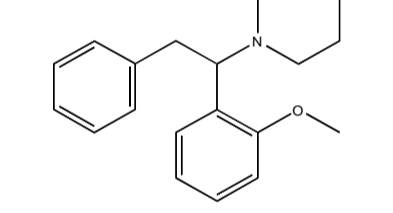
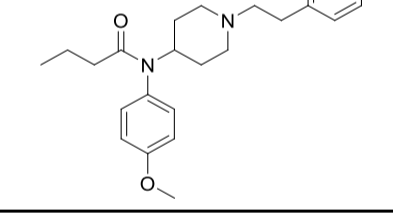
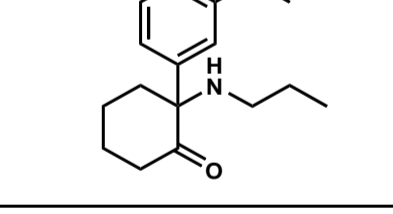
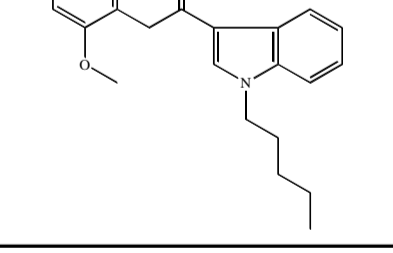
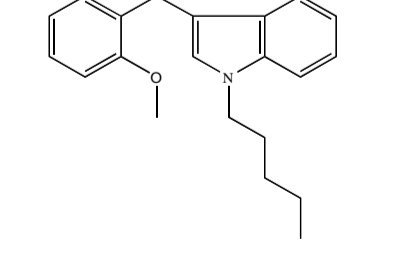
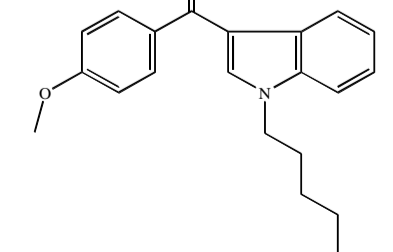
No.	Name	Other Name	Chemical Structure	Date of Enforcement
215	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25B-NBF		September 29, 2014
216	2-[(4-Bromo-2,5-dimethoxyphenethylamino)methyl]phenol	25B-NBOH 2C-B-NBOH NBOH-2C-B		December 29, 2017
217	2-(8-Bromo-2,3,6,7-tetrahydrobenzo[1,2- <i>b</i> :4,5- <i>b'</i>]difuran-4-yl)ethanamine	2C-B-FLY		February 20, 2016
218	1-[1-[1-(4-Bromophenyl)ethyl]piperidin-4-yl]-1,3-dihydro-2 <i>H</i> -benzo[<i>d</i>]imidazol-2-one	Brorphine		January 19, 2022
219	1-(8-Bromobenzo[1,2- <i>b</i> :4,5- <i>b'</i>]difuran-4-yl)propan-2-amine	Bromo-DragonFLY		August 29, 2015
220	6a,7,8,9,10,10a-Hexahydro-6,6,9-trimethyl-3-pentyl-6 <i>H</i> -dibenzo[<i>b</i> , <i>d</i>]pyran-1-ol	Hexahydrocannabinol, HHC		March 7, 2022
221	2-Benzylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	BMDP		November 16, 2012
222	4-Benzylpiperidine			February 27, 2015
223	<i>N</i> -Benzyl-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-SDB-006		April 4, 2015
224	<i>N</i> -Benzyl-1-pentyl-1 <i>H</i> -indole-3-carboxamide	SDB-006		September 29, 2014
225	1-Benzyl-4-methylpiperazine	MBZP		April 1, 2007
226	1-[1-(Benzo[<i>b</i>]thiophen-2-yl)cyclohexyl]piperidine	Benocyclidine, BTCP		October 21, 2021
227	1-(Benzofuran-2-yl)- <i>N</i> -ethylpropan-2-amine	2-EAPB		February 9, 2015

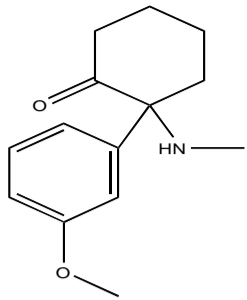
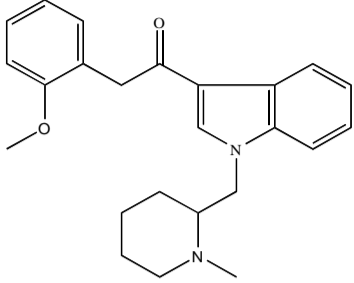
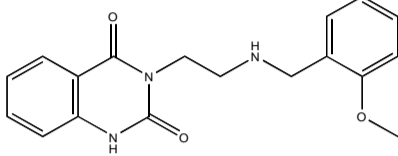
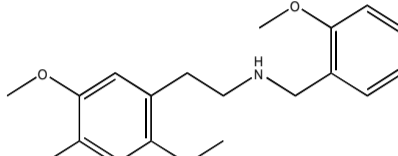
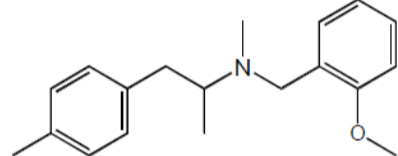
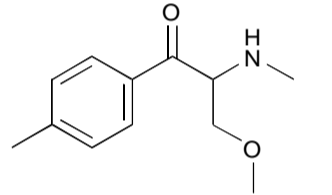
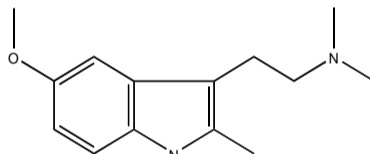
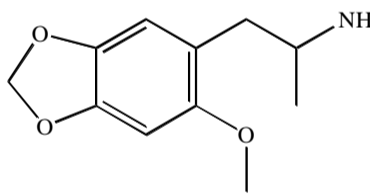
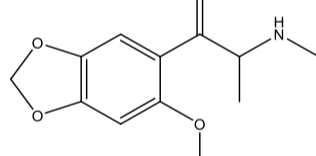
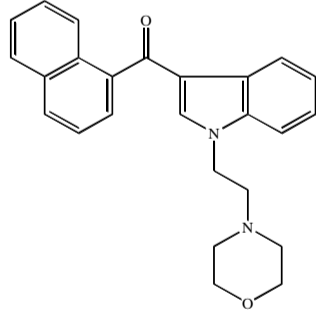
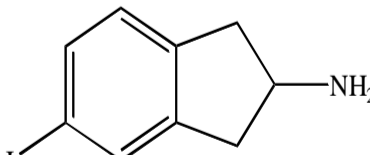
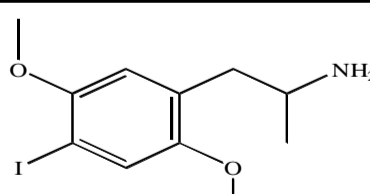
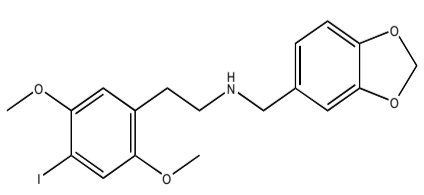
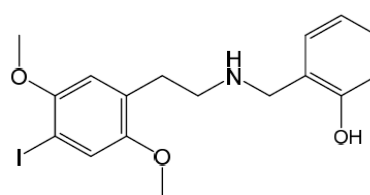
No.	Name	Other Name	Chemical Structure	Date of Enforcement
228	1-(Benzofuran-4-yl)-N-ethylpropan-2-amine	4-EAPB		November 14, 2019
229	1-(Benzofuran-5-yl)-N-ethylpropan-2-amine	5-EAPB		January 5, 2015
230	1-(Benzofuran-6-yl)-N-ethylpropan-2-amine	6-EAPB		November 14, 2019
231	1-(Benzofuran-2-yl)propan-2-amine	2-APB		February 27, 2015
232	1-(Benzofuran-5-yl)propan-2-amine	5-APB		September 26, 2015
233	1-(Benzofuran-6-yl)propan-2-amine	6-APB		January 16, 2013
234	1-(Benzofuran-2-yl)-N-methylpropan-2-amine	2-MAPB		August 25, 2014
235	1-(Benzofuran-5-yl)-N-methylpropan-2-amine	5-MAPB		August 25, 2014
236	1-Pentyl-N-(quinolin-8-yl)-1H-indazole-3-carboxamide	THJ		July 2, 2016
237	1-Pentyl-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide	CUMYL-PINACA		August 29, 2015
238	1-Pentyl-N-(2-phenylpropan-2-yl)-1H-indole-3-carboxamide	CUMYL-PICA		August 29, 2015
239	[1-(1-Methylazepan-3-yl)-1H-indol-3-yl](naphthalen-1-yl)methanone	AM1220 azepan isomer		August 25, 2014
240	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one	3,4-Dimethylmethcathinone		July 1, 2012

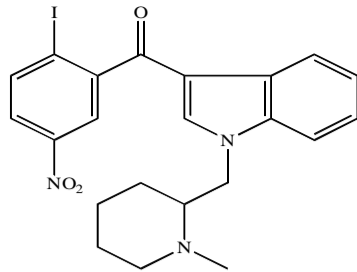
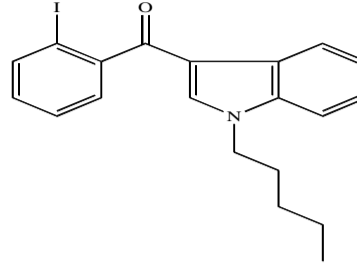
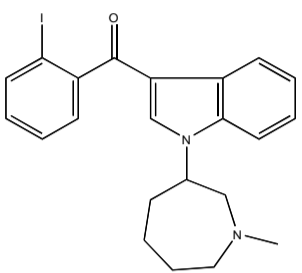
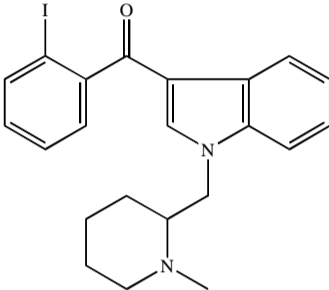
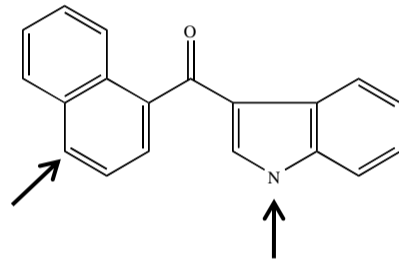
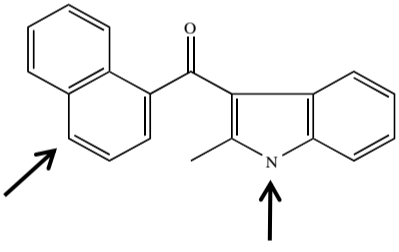
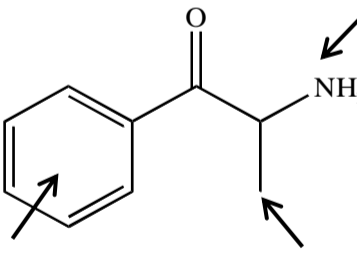
No.	Name	Other Name	Chemical Structure	Date of Enforcement
241	2-(Methylamino)-1-(thiophen-2-yl)propan-1-one	2-Thiothinone, β k-MPA		August 25, 2021
242	2-(Methylamino)-2-phenylcyclohexanone	Deschloroketamine DXE DCK		July 1, 2017
243	2-[(Methylamino)methyl]-3,4-dihydronaphthalen-1(2H)-one	Mephtetramine		September 26, 2015
244	<i>N</i> -Methylindane-2-amine	<i>N</i> -methyl-2-AI		April 5, 2014
245	(<i>E</i>)-Methyl 2-[(2 <i>S</i> ,3 <i>S</i> ,7 <i>aS</i> ,12 <i>bS</i>)-3-ethyl-7 <i>a</i> -hydroxy-8-methoxy-1,2,3,4,6,7,7 <i>a</i> ,12 <i>b</i> -octahydroindolo[2,3- <i>a</i>]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	7-Hydroxymitragynine 7 <i>a</i> -Hydroxy-7 <i>H</i> -mitragynine		March 19, 2016
246	(<i>E</i>)-Methyl 2-[(2 <i>S</i> ,3 <i>S</i> ,12 <i>bS</i>)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12 <i>b</i> -octahydroindolo[2,3- <i>a</i>]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	Mitragynine		March 19, 2016
247	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide]-3,3-dimethylbutanoate	MDMB-CHMINACA		January 5, 2015
248	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide]-3-methylbutanoate	MA-CHMINACA		January 5, 2015
249	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-CHMICA		December 31, 2016
250	Methyl 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate	RTI-111 Dichloropane O-401		March 6, 2017
251	<i>N</i> -Methyl-1-(naphthalen-2-yl)propan-2-amine	Methamnetamine		September 26, 2015
252	(4-Methylpiperazin-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	MEPIRAPIM		November 8, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
253	{1-[(1-Methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}(naphthalen-1-yl)methanone	AM1220		July 1, 2012
254	Methyl 2-(4-methylphenyl)-2-(piperidin-2-yl)acetate	4-Methylmethamphetamine		July 2, 2016
255	4-Methyl-1-phenyl-2-(pyrrolidin-1-yl)pentan-1-one	α -PiHP (α -PHiP)		August 26, 2020
256	1-[2-Methyl-4-(3-phenylprop-2-en-1-yl)piperazin-1-yl]butan-1-one	2-methyl-AP-237		November 19, 2020
257	1-(4-Methylphenyl)propan-2-amine	4-Methylamphetamine		November 16, 2012
258	1,1-Dimethylethyl methyl(1-phenylpropan-2-yl)carbamate	<i>t</i> -BOC-Methamphetamine <i>tert</i> -Butoxycarbonyl-Methamphetamine		December 29, 2017
259	2-(2-Methylphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethan-1-one	JWH-251		May 14, 2011
260	1-[(3-Methylphenyl)methyl]piperazine	1-(3-Methylbenzyl)piperazine		July 11, 2014
261	Methyl 2-[1-(4-fluorobutyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BICA, 4F-MDMB-BUTICA		June 17, 2021
262	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBINACA FUB-ADB		February 27, 2015
263	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBICA		July 2, 2016
264	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-FUBICA, MMB-FUBICA		January 22, 2021

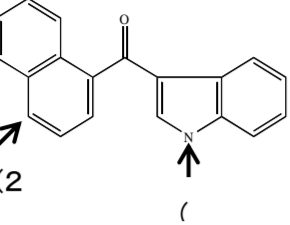
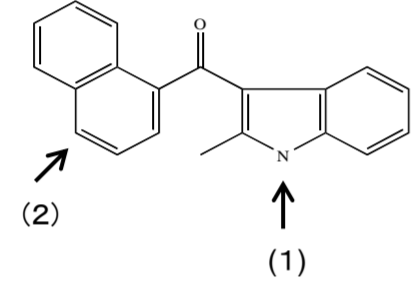
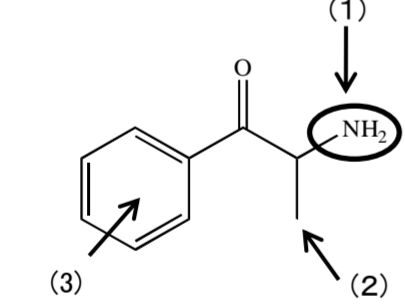
No.	Name	Other Name	Chemical Structure	Date of Enforcement
265	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-phenylpropanoate	MPHP-2201		December 17, 2019
266	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	MMB2201 5-Fluoro-AMB indole analog		August 25, 2014
267	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -pyrrolo[2,3- <i>b</i>]pyridine-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-P7AICA		January 19, 2022
268	3-Methyl-2-(4-methylphenyl)morpholine	Mephenmetrazine		December 5, 2015
269	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
270	Methyl 3-methyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	AMB		November 8, 2014
271	<i>N</i> -Methyl-4-(3,4-methylenedioxyphenyl)butan-2-amine	HMDMA		April 1, 2007
272	5,6-Methylenedioxyindan-2-amine	MDAI		May 30, 2013
273	1-(3,4-Methylenedioxyphenyl)butan-2-amine	BDB		April 1, 2007
274	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
275	1-(3,4-Methylenedioxybenzyl)piperazine	MDBP		January 11, 2008
276	1-(5-Methoxy-1 <i>H</i> -indol-3-yl)propan-2-amine	5-MeO-AMT		April 1, 2007
277	(<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

No.	Name	Other Name	Chemical Structure	Date of Enforcement
278	5-Methoxy- <i>N,N</i> -dipropyltryptamine	5-MeO-DPT		April 1, 2007
279	1-Methoxy-3,3-dimethyl-1-oxobutan-2-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxylate	MO-CHMINACA		January 31, 2016
280	5-Methoxy- <i>N,N</i> -dimethyltryptamine	5-MeO-DMT		April 1, 2007
281	1-[1-(4-Methoxyphenyl)cyclohexyl]piperidine	4-MeO-PCP		September 29, 2014
282	4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine	3-MeO-PCMo		December 25, 2015
283	1-(4-Methoxyphenyl)piperazine	4MPP 4-MeOPP		April 1, 2007
284	1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine	2-MeO-diphenidine Methoxphenidine		September 29, 2014
285	<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
286	2-(3-Methoxyphenyl)-2-(propylamino)cyclohexanone	Methoxpropamine, MXPr, 3-MeO-2'-oxo-PCPr		March 7, 2022
287	2-(2-Methoxyphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-250		September 24, 2010
288	(2-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4 ortho isomer		November 16, 2012
289	(4-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4		October 20, 2011

No.	Name	Other Name	Chemical Structure	Date of Enforcement
290	2-(3-Methoxyphenyl)-2-(methylamino)cyclohexanone	Methoxmetamine MMXE		February 20, 2016
291	2-(2-Methoxyphenyl)-1-[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]ethanone	Cannabipiperidiethanone		July 1, 2012
292	3-[2-(2-Methoxybenzylamino)ethyl]quinazoline-2,4(1 <i>H</i> ,3 <i>H</i>)-dione	RH-34		June 1, 2015
293	<i>N</i> -(2-Methoxybenzyl)-2-(2,5-dimethoxy-4-methylphenyl)ethanamine	25D-NBOMe		April 4, 2015
294	<i>N</i> -(2-Methoxybenzyl)- <i>N</i> -methyl-1-(4-methylphenyl)propan-2-amine	4-MMA-NBOMe		March 10, 2018
295	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one	Mexedrone 4-MMC-OMe		September 3, 2016
296	5-Methoxy-2-methyl- <i>N,N</i> -dimethyltryptamine	5-MeO-2-TMT		June 1, 2015
297	1-(2-Methoxy-4,5-methylenedioxyphenyl)propan-2-amine	MMDA-2		April 1, 2007
298	1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-(methylamino)propan-1-one	2-Methoxy-4,5-methylenedioxy methcathinone		April 4, 2015
299	[1-(2-Morpholinoethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	JWH-200		May 14, 2011
300	5-Iodoindan-2-amine	5-IAI		January 16, 2013
301	1-(4-Iodo-2,5-dimethoxyphenyl)propan-2-amine	DOI		January 11, 2008
302	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(3,4-methylenedioxybenzyl)ethanamine	25I-NB34MD		July 4, 2015
303	2-[(4-Iodo-2,5-dimethoxyphenethylamino)methyl]phenol	25I-NBOH		June 30, 2018

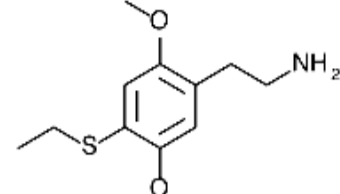
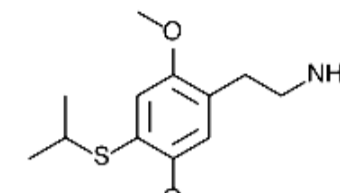
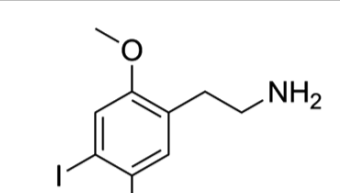
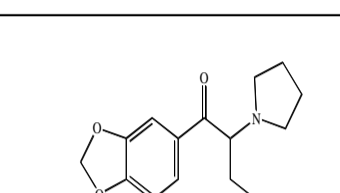
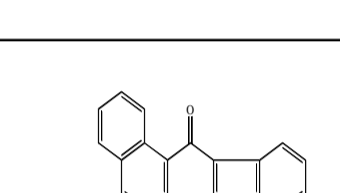
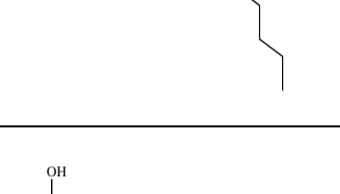
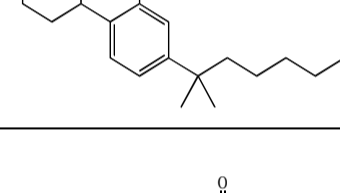
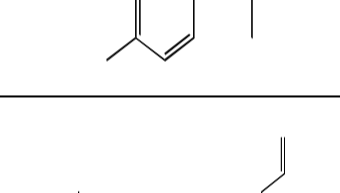
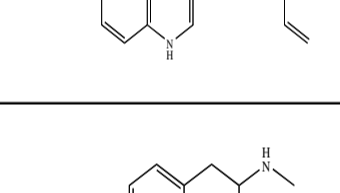
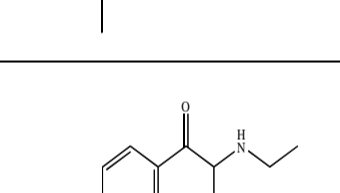
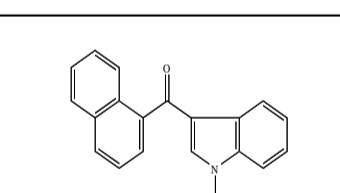
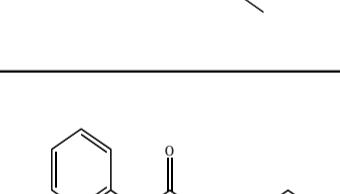
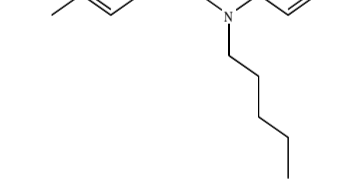
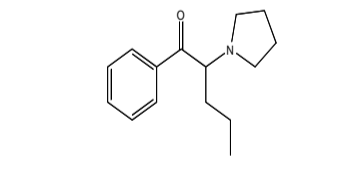
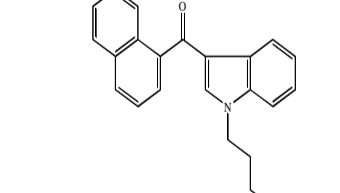
No.	Name	Other Name	Chemical Structure	Date of Enforcement
304	(2-Iodo-5-nitrophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM1241		May 30, 2013
305	(2-Iodophenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AM679		November 16, 2012
306	(2-Iodophenyl)[1-(1-methylazepan-3-yl)-1 <i>H</i> -indol-3-yl]methanone	AM2233 azepan isomer		August 25, 2014
307	(2-Iodophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM2233		July 1, 2012
308	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
309	Synthetic cannabinoid derivatives (Total 377 substances) ※For details, please refer to the attached sheet.	JWH-007 JWH-015 JWH-213 etc.		March 20, 2013
310	Synthetic cathinone derivatives (Total 1331 substances) ※For details, please refer to the attached sheet.	<i>N</i> -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
311	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.			

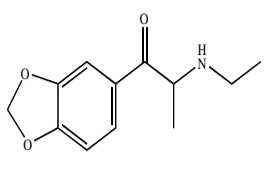
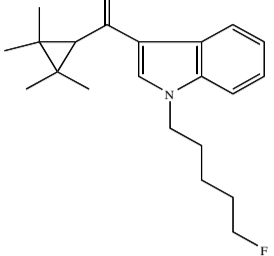
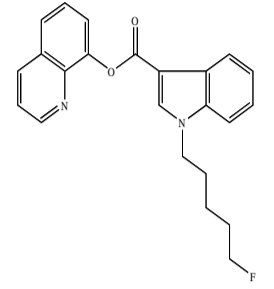
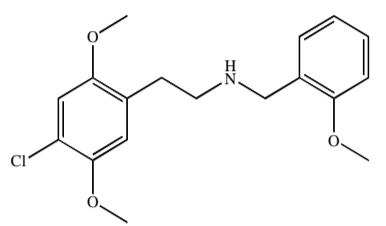
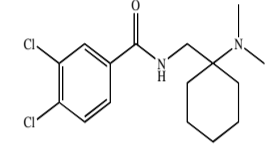
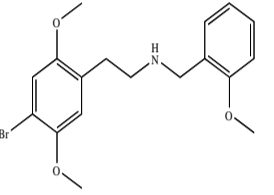
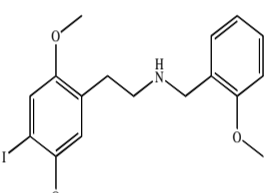
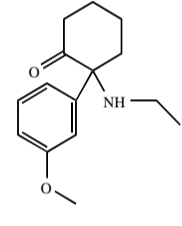
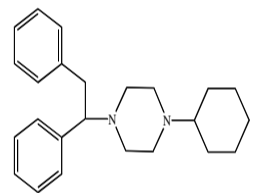
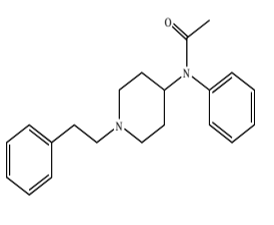
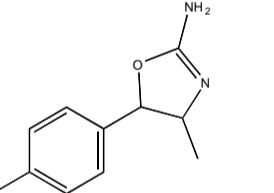
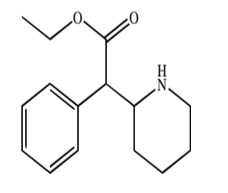
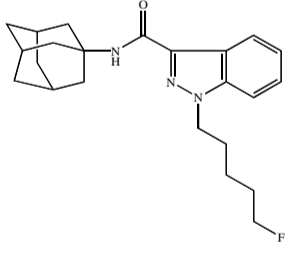
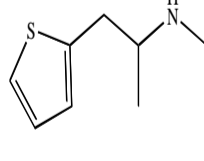
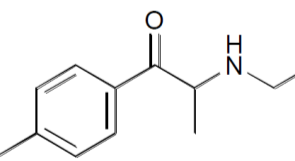
Details of Generic Scheduling

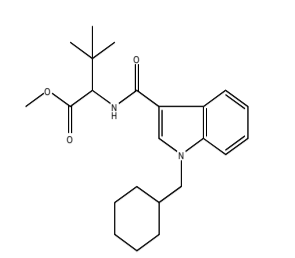
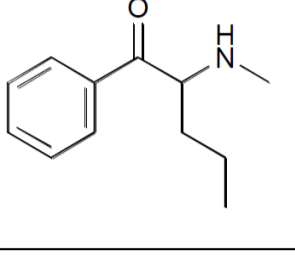
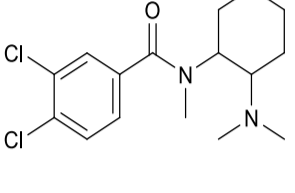
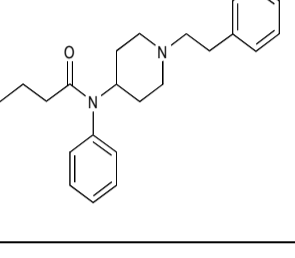
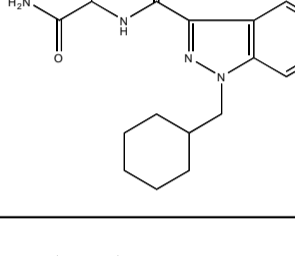
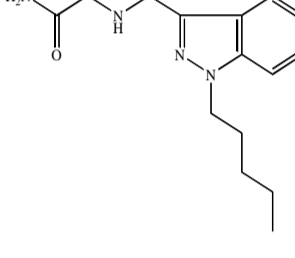
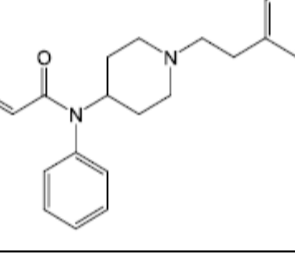
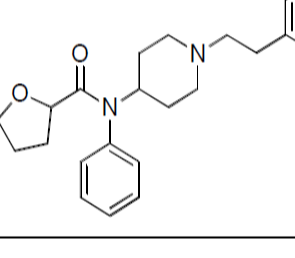
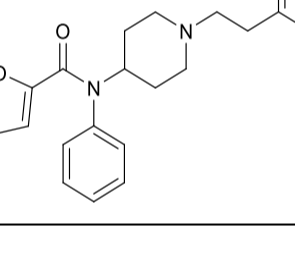
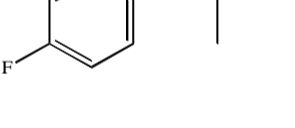
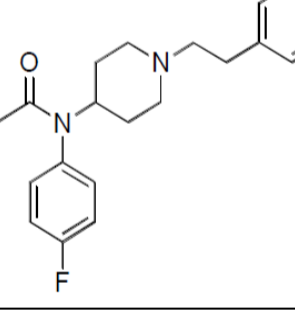
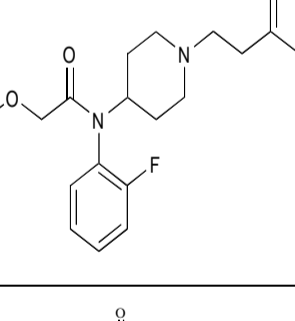
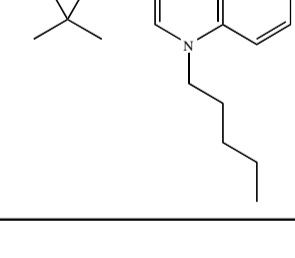
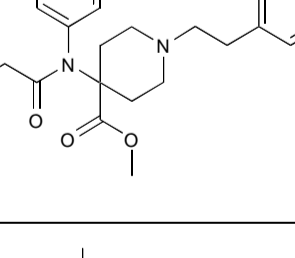
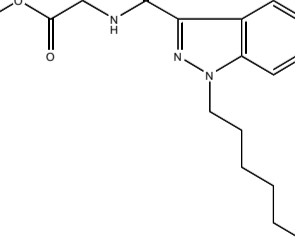
No.	Basic Structure	Displaceable Substituents	Examples of Substances	Note	Date of Enforcement
302	 <p>(1<i>H</i>-Indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 393 substances are controlled by this definition.】</p>	<p>(1)1 <i>n</i>-C₃H₇, <i>n</i>-C₄H₉, <i>n</i>-C₅H₁₁, <i>n</i>-C₆H₁₃, <i>n</i>-C₇H₁₅, <i>n</i>-C₈H₁₇</p> <p>2 -CH=CHCH₂CH₂CH₃, -CH₂CH=CHCH₂CH₃, -CH₂CH₂CH=CHCH₃, -CH₂CH₂CH₂CH=CH₂</p> <p>3 -(<i>n</i>-C₃H₆)X, -(<i>n</i>-C₄H₈)X, -(<i>n</i>-C₅H₁₀)X [X = F, Cl, Br, I, CN, OH, OCOCH₃]</p> <p>(2)1 -CH₃, -C₂H₅, <i>n</i>-C₃H₇, <i>n</i>-C₄H₉, <i>n</i>-C₅H₁₁, <i>n</i>-C₆H₁₃ 2 -OCH₃, -OC₂H₅ 3 -F 4 -Cl 5 -Br 6 -I 7 -H</p>	<p>JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.</p>	<p>Following substances are Narcotics. 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>Following substances are excluded from Designated Substances. (4-Ethoxynaphthalen-1-yl)(1-octyl-1<i>H</i>-indol-3-yl)methanone (1-Octyl-1<i>H</i>-indol-3-yl)(4-pentyl-naphthalen-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
303	 <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 <i>n</i>-C₃H₇, <i>n</i>-C₄H₉, <i>n</i>-C₅H₁₁, <i>n</i>-C₆H₁₃, <i>n</i>-C₇H₁₅ (The substituents on (1) is limited to <i>n</i>-C₃H₇ or <i>n</i>-C₄H₉ in case where the substituents on (2) is <i>n</i>-C₆H₁₃.)</p> <p>2 <i>n</i>-C₈H₁₇ (Limited to case the substituents on (2) is -C₂H₅ or <i>n</i>-C₃H₇)</p> <p>3 -CH=CHCH₂CH₂CH₃, -CH₂CH=CHCH₂CH₃, -CH₂CH₂CH=CHCH₃, -CH₂CH₂CH₂CH=CH₂ (Limited to case the substituents on (2) is hydrogen or the substituents except <i>n</i>-C₆H₁₃.)</p> <p>4 -(<i>n</i>-C₃H₆)X, -(<i>n</i>-C₄H₈)X, -(<i>n</i>-C₅H₁₀)X [X = F, Cl, Br, I, CN, OH, OCOCH₃] (The substituents on (1) is limited to (<i>n</i>-C₃H₆)X or (<i>n</i>-C₄H₈)X in case where the substituents on (2) is <i>n</i>-C₆H₁₃.)</p> <p>(2)1 -CH₃, -C₂H₅, <i>n</i>-C₃H₇, <i>n</i>-C₄H₉, <i>n</i>-C₅H₁₁, <i>n</i>-C₆H₁₃ 2 -OCH₃, -OC₂H₅ 3 -F 4 -Cl 5 -Br 6 -I 7 -H</p>	<p>JWH-007 JWH-015 JWH-213 etc.</p>	<p>Following substance is excluded from Designated Substances. (2-Methyl-1-heptyl-1<i>H</i>-indol-3-yl)(4-pentyl-naphthalen-1-yl)methanone</p>	March 20, 2013
304	 <p>2-Amino-1-phenylpropan-1-one</p> <p>【Synthetic cathinone derivatives. Total 1332 substances are controlled by this definition.】</p>	<p>(1)1 -NHCH₃ 2 -NHC₂H₅ 3 -N(CH₃)₂ 4 -N(CH₃)(C₂H₅) 5 -N(C₂H₅)₂ 6 1-pyrrolidinyl 7 -NH₂</p> <p>(2)1 -CH₃ 2 -C₂H₅ 3 -H 4 -<i>n</i>-C₃H₇ 5 -<i>n</i>-C₄H₉ 6 -<i>n</i>-C₅H₁₁ 7 -<i>n</i>-C₆H₁₃ 8 -<i>n</i>-C₇H₁₅</p> <p>(3)1 -CH₃ 2 -C₂H₅ 3 -OCH₃ 4 Methyleneedioxy 5 -F 6 -Cl 7 -Br 8 -I 9 -H</p> <p>Controlled since January 12, 2014</p> <p>Controlled since May 11, 2015</p>	<p>N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA <i>α</i>-PBP 3-FMC 4-FMC 4-CMC <i>α</i>-POP <i>α</i>-PNP <i>α</i>-PHPP 4-Fluoro-<i>α</i>-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-<i>α</i>-POP 4-MeO-PV8 NEB etc.</p>	<p>Following substances are Narcotics. 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>Following substances are Psychotropics. 2-(Diethylamino)propiphenone 1-(4-Tolyl)-2-(1-pyrrolidinyl)-1-pentanone</p>	December 13, 2013 and May 1, 2015

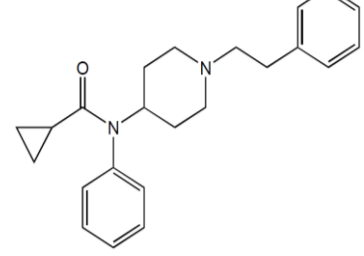
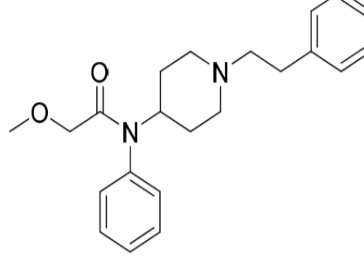
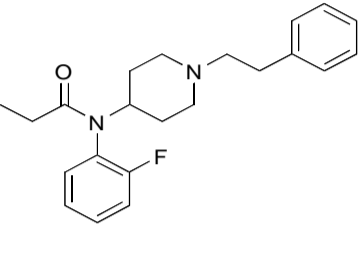
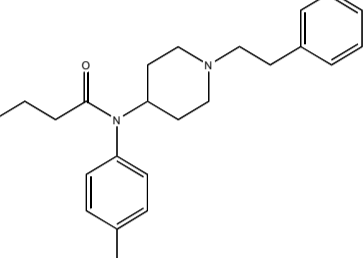
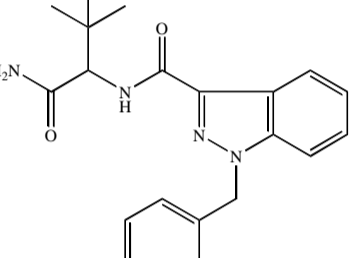
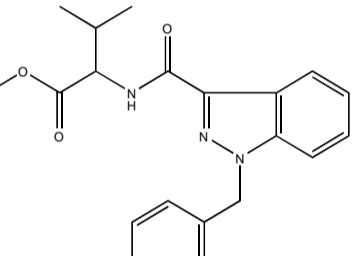
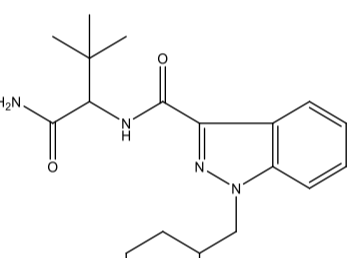
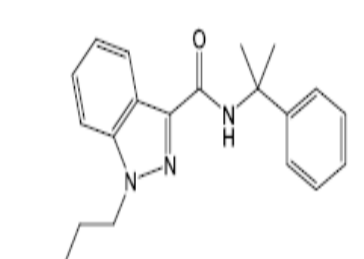
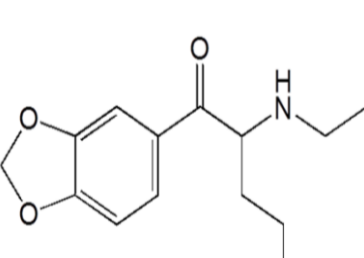
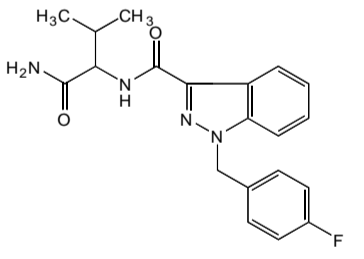
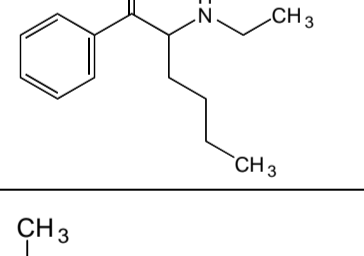
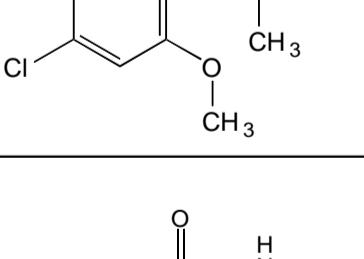
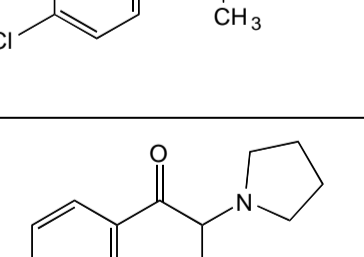
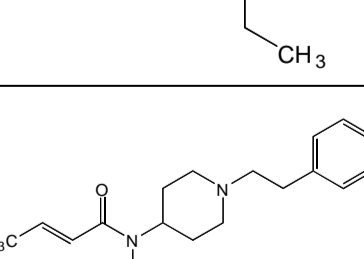
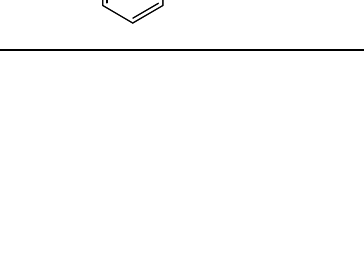
List of "Narcotics" which were once controlled as "Designated Substances".

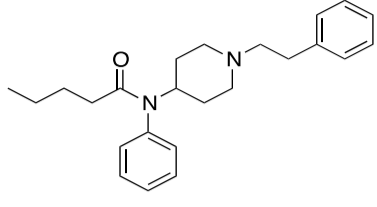
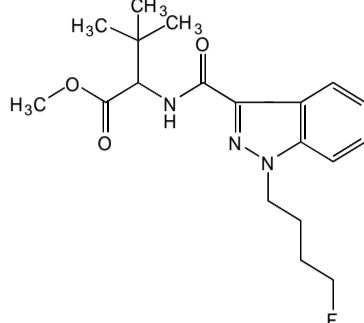
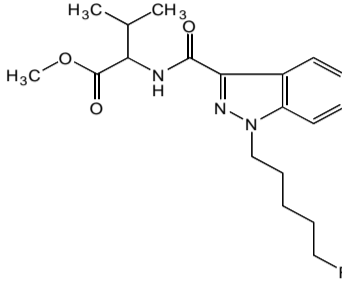
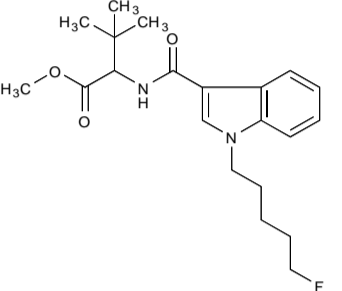
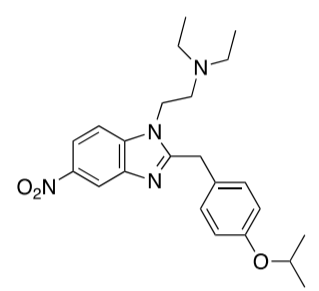
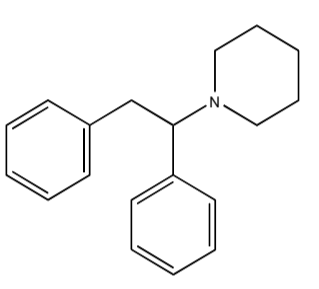
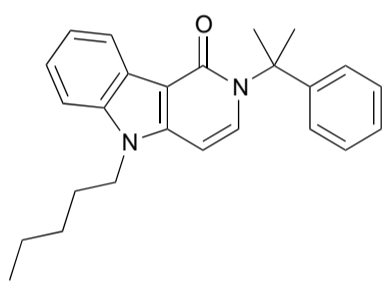
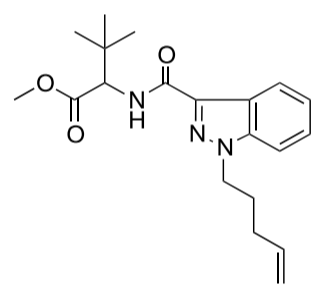
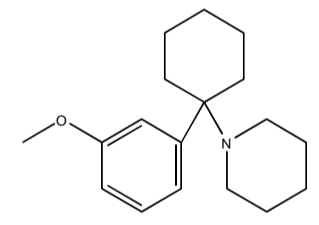
Reclassification from "Designated Substance" to "Narcotic" was done for following 69 substances with solid evidence on its high risks. "Narcotics" are controlled more strictly under Narcotics and Psychotropics Control Act.

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	α -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	Pentadrone		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	Methoxyacetyl fentanyl		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 ρ -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	α -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
65	1-(Diethylamino)ethyl-2-(4-isopropoxybenzyl)-5-nitrobenzimidazole	Isotonitazene		November 19, 2020
				October 8, 2021
66	1-(1,2-Diphenylethyl)piperidine	Diphenidine		August 25, 2014
				October 8, 2021
67	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
				October 8, 2021
68	Methyl 3,3-dimethyl-2-[1-(pent-4-en-1-yl)-1H-indazole-3-carboxamido] butanoate	MDMB-4en-PINACA		November 19, 2020
				October 8, 2021
69	1-[1-(3-Methoxyphenyl)cyclohexyl]piperidine	3-MeO-PCP		August 25, 2014
				October 8, 2021