

## List of "Designated Substances" in Japan (as of December 27, 2019)

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

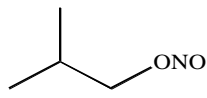
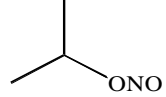
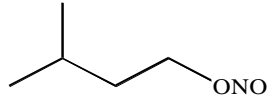
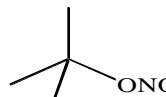
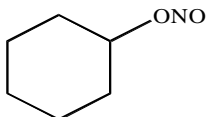
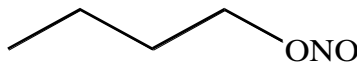
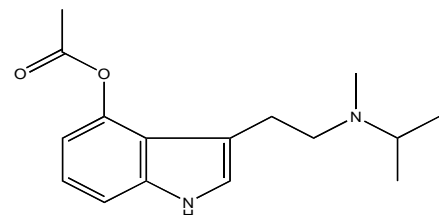
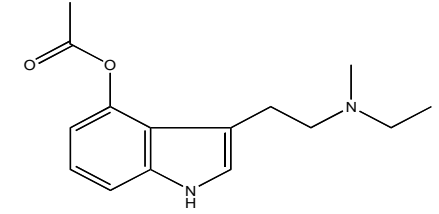
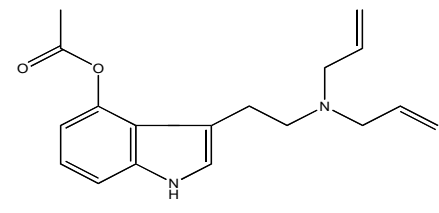
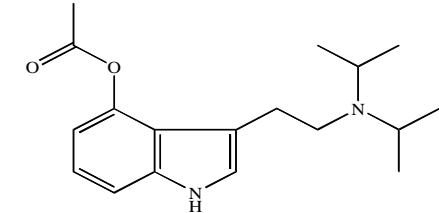
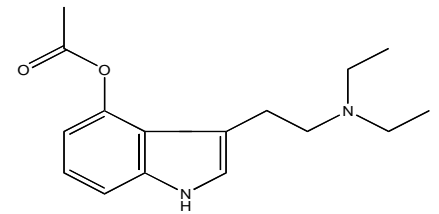
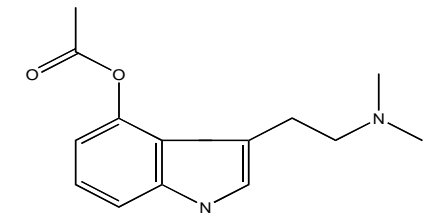
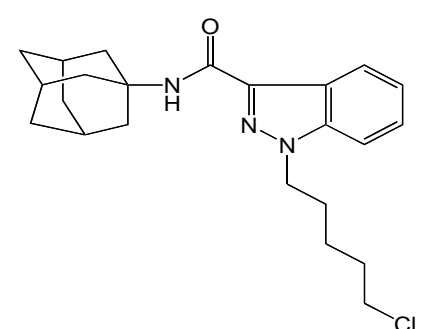
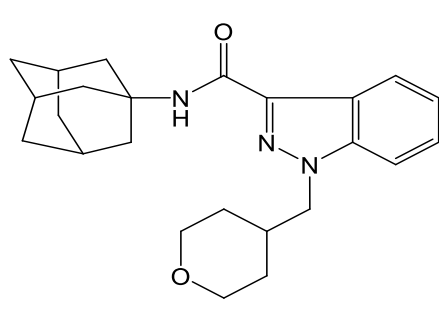
Their manufacture, import, sale, display, possession, use etc. are generally prohibited except for scientific purposes.

A total **2378** substances including 2 plants (*Salvia Divinorum* and *Mitragina Speciosa* (Kratom)) are currently controlled as "Designated Substances".

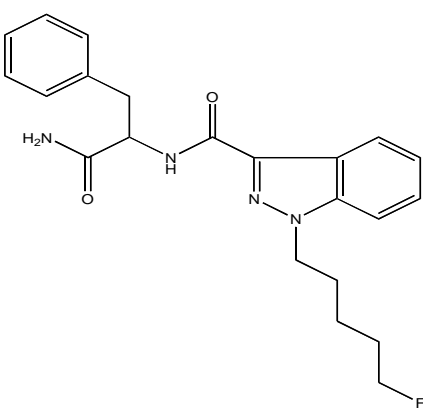
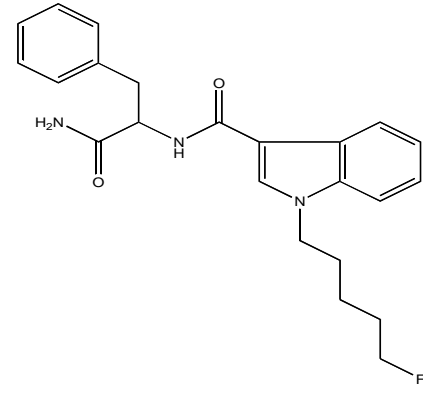
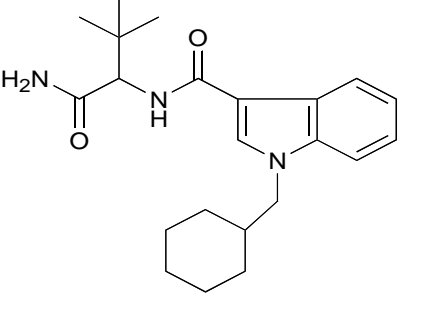
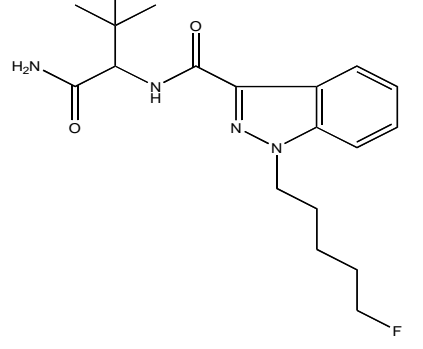
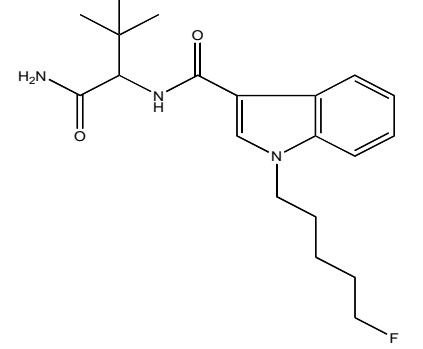
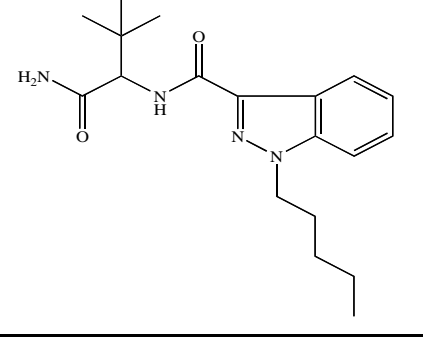
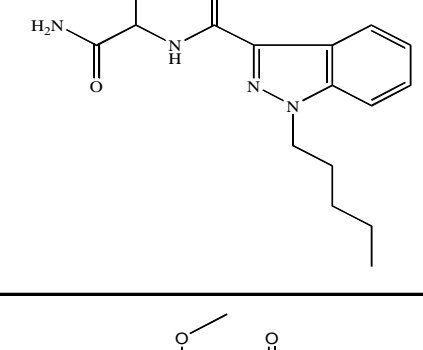
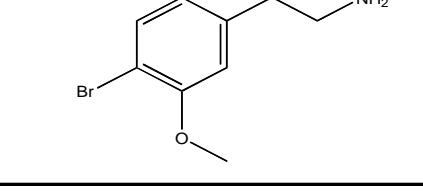
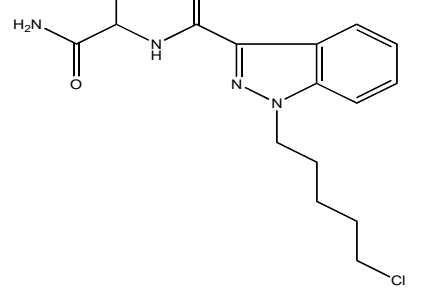
(Substances basis [277](#), Generic scheduling [2101](#))

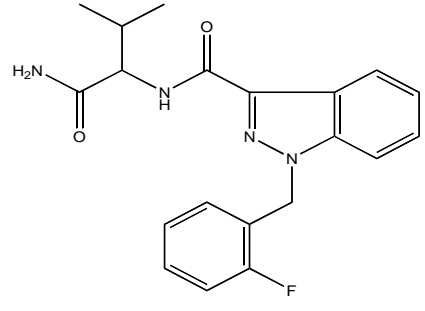
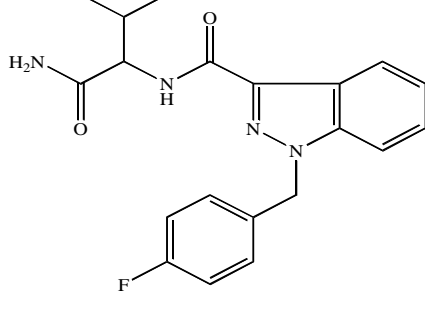
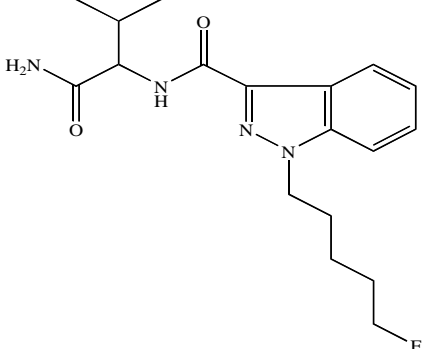
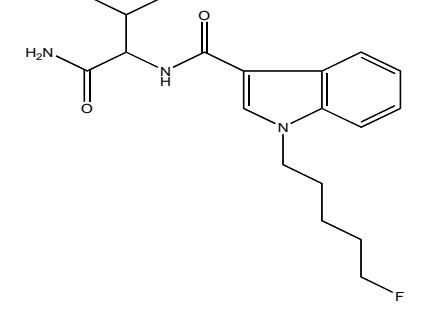
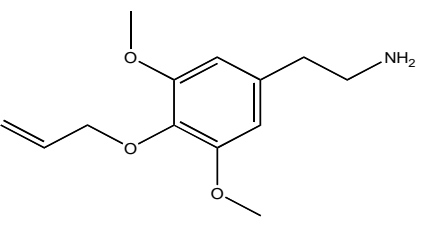
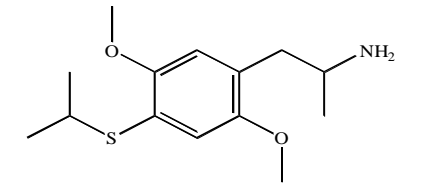
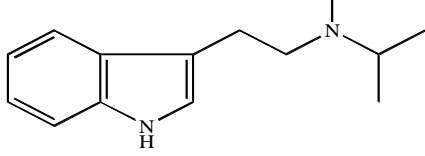
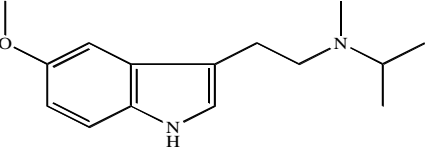
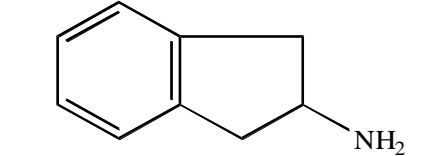
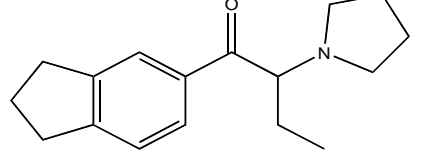
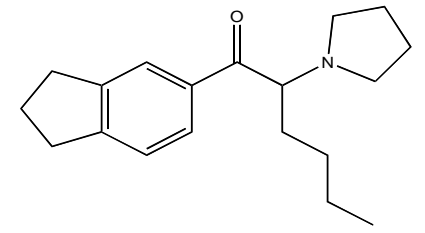
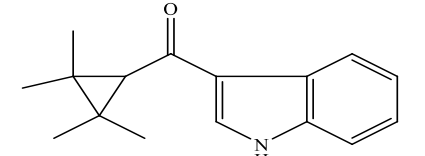
**54** substances, such as JWH-018, mephedrone, MDPV etc. have been already reclassified to be "Narcotics".

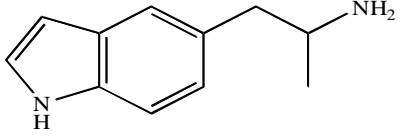
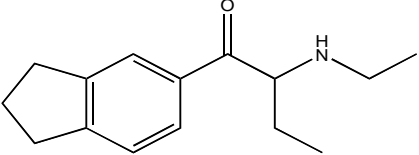
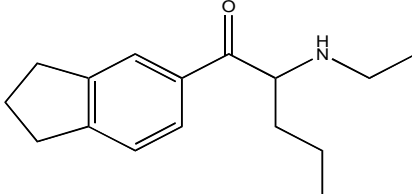
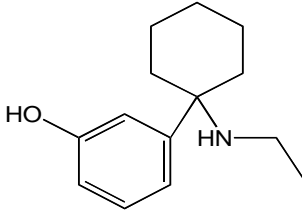
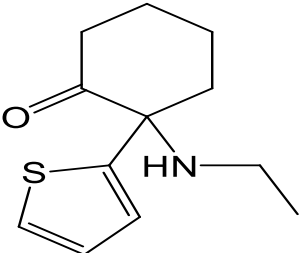
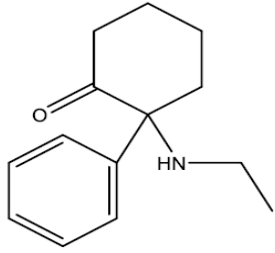
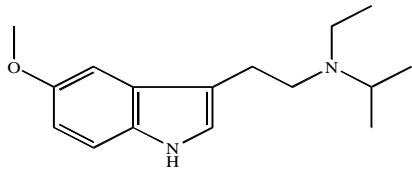
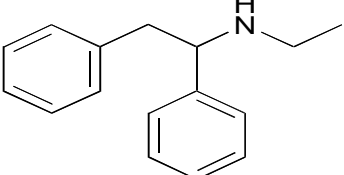
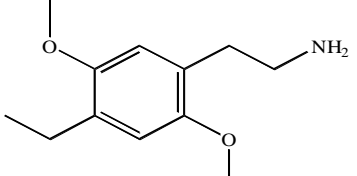
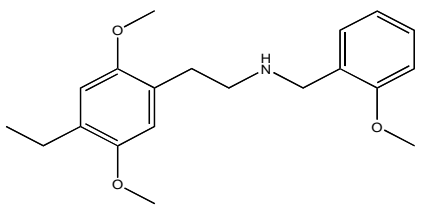
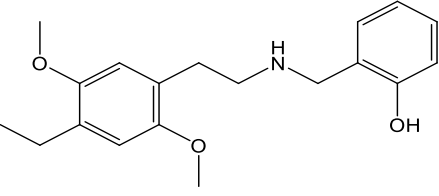
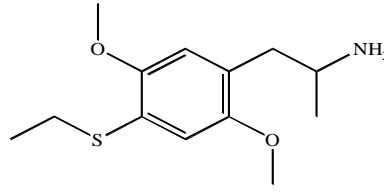
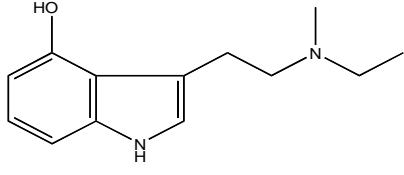
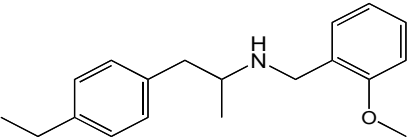
(\*)They are controlled by "The Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices".

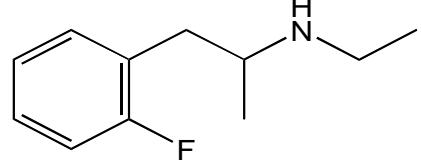
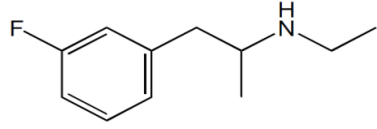
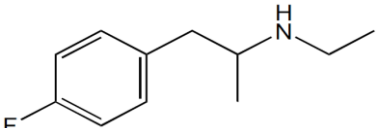
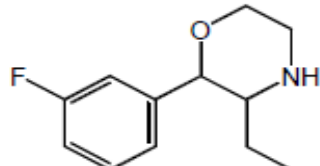
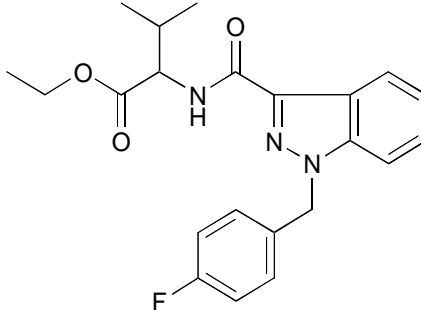
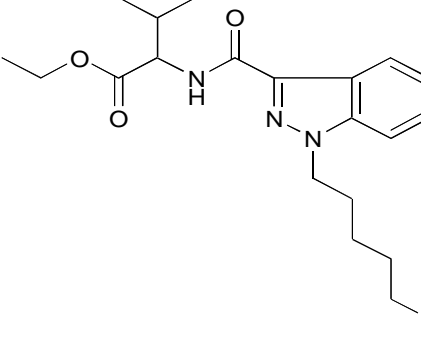
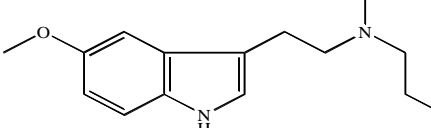
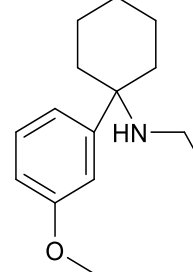
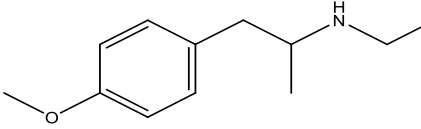
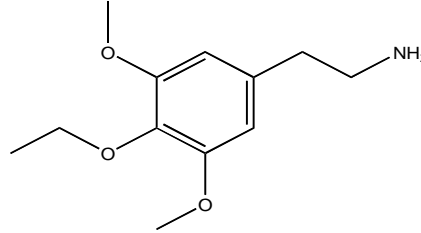
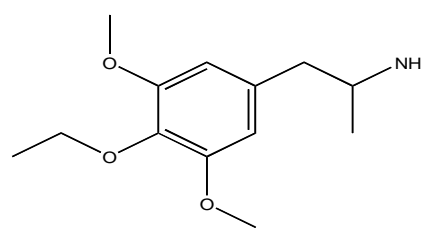
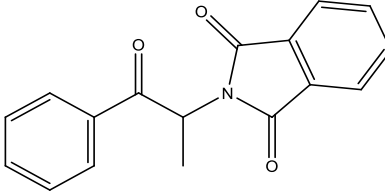
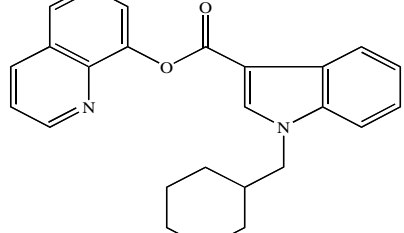
No.	Name	Other Name	Chemical Structure	Date of Enforcement
1	Isobutyl nitrite			April 1, 2007
2	Isopropyl nitrite			April 1, 2007
3	Isopentyl nitrite	Isoamyl nitrite		April 1, 2007
4	tert-Butyl nitrite			April 1, 2007
5	Cyclohexyl nitrite			April 1, 2007
6	Butyl nitrite			April 1, 2007
7	4-Acetoxy-N-isopropyl-N-methyltryptamine	4-AcO-MIPT		April 4, 2015
8	4-Acetoxy-N-ethyl-N-methyltryptamine	4-AcO-MET		August 8, 2015
9	4-Acetoxy-N,N-diallyltryptamine	4-AcO-DALT		August 8, 2015
10	4-Acetoxy-N,N-diisopropyltryptamine	4-AcO-DIPT		April 1, 2007
11	4-Acetoxy-N,N-diethyltryptamine	4-AcO-DET		August 8, 2015
12	4-Acetoxy-N,N-dimethyltryptamine	4-AcO-DMT		August 8, 2015
13	N-(1-Adamantyl)-1-(5-chloropentyl)-1H-indazole-3-carboxamide	APINACA N-(5-chloropentyl) analog		April 18, 2016
14	N-(1-Adamantyl)-1-[(tetrahydro-2H-pyran-4-yl)methyl]-1H-indazole-3-carboxamide	Adamantyl-THPINACA ATHPINACA		March 6, 2017

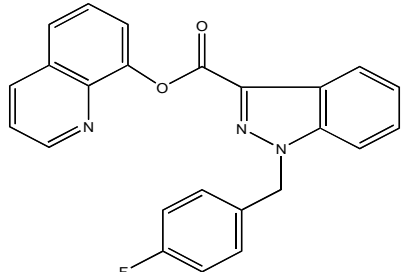
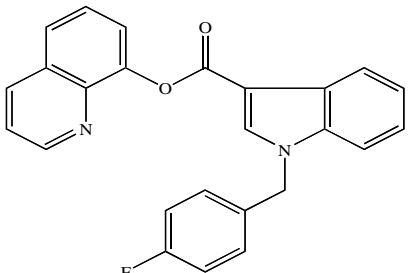
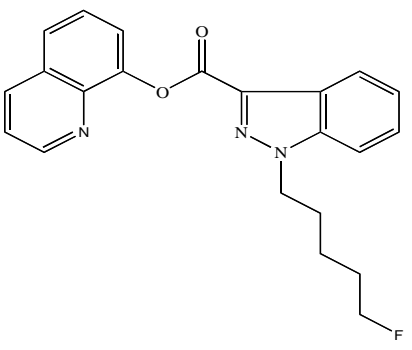
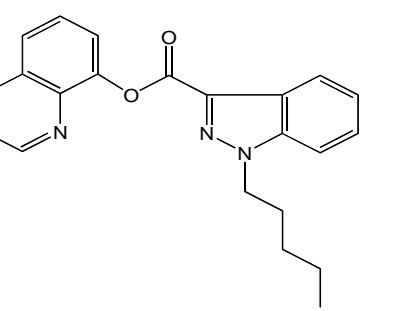
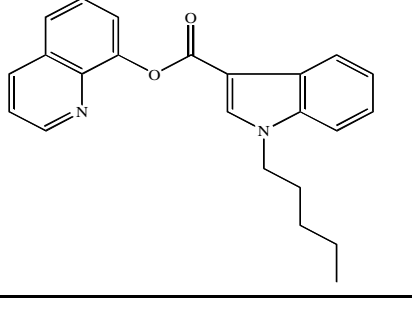
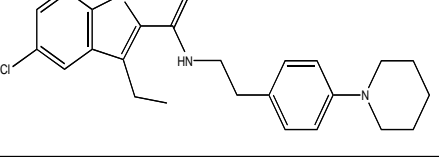
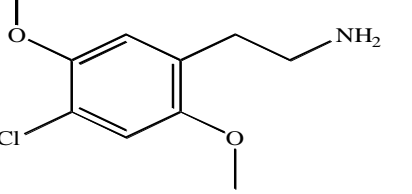
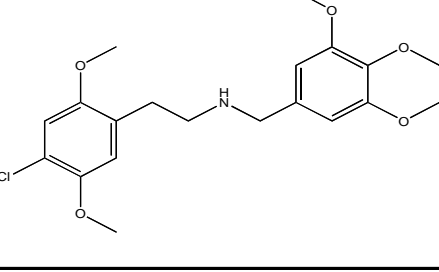
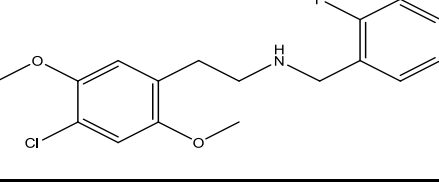
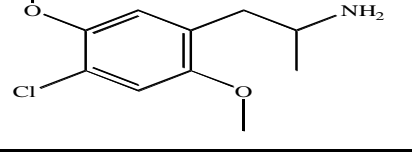
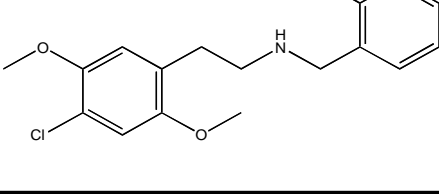
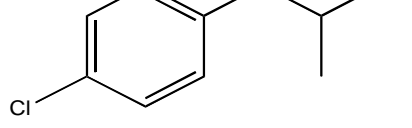
No.	Name	Other Name	Chemical Structure	Date of Enforcement
15	<i>N</i> -(2-Adamantyl)-1-[(tetrahydro-2 <i>H</i> -pyran-4-yl)methyl]-1 <i>H</i> -indazole-3-carboxamide	Adamantyl-THPINACA 2-adamantyl isomer ATHPINACA 2-adamantyl isomer		March 6, 2017
16	<i>N</i> -(1-Adamantyl)-1-(4-fluorobenzyl)-1 <i>H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

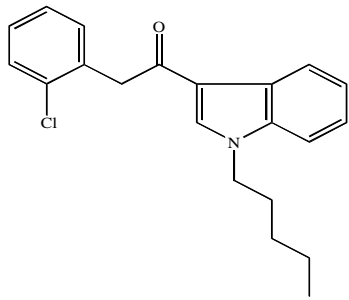
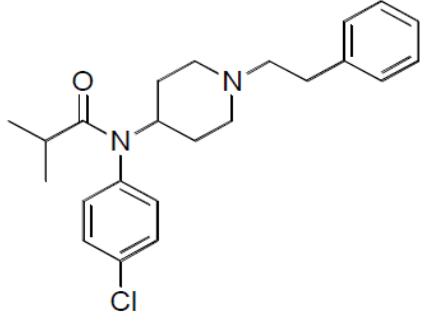
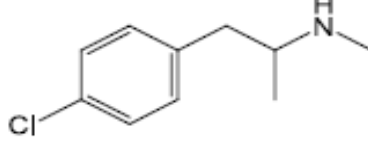
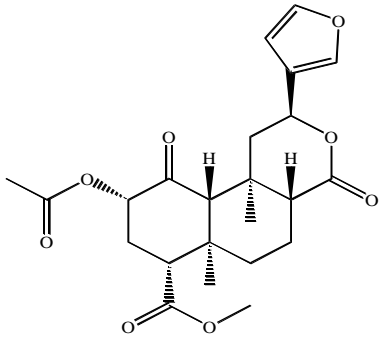
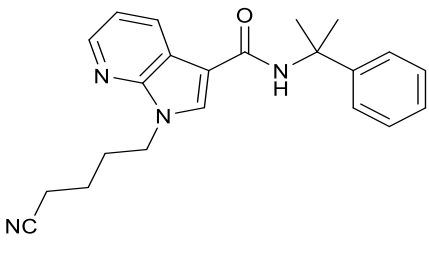
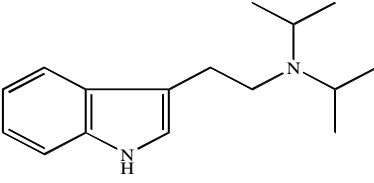
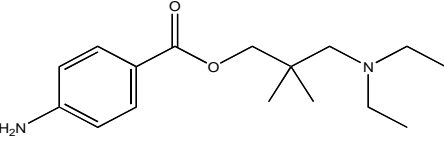
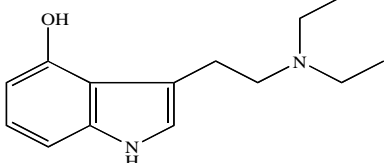
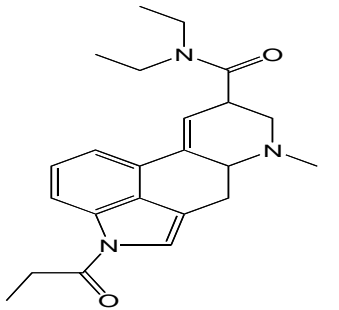
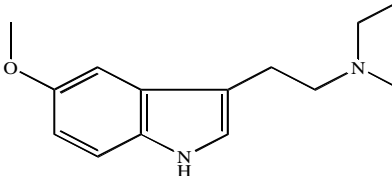
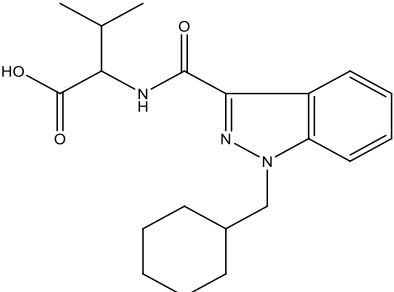
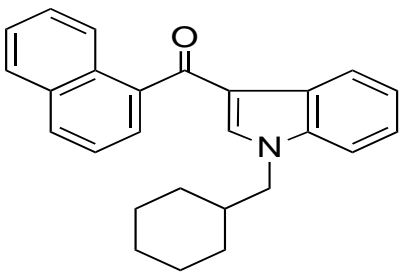
No.	Name	Other Name	Chemical Structure	Date of Enforcement
25	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	PX-2		November 28, 2014
26	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	PX-1		November 28, 2014
27	<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
28	<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
29	<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
30	<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
31	<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
32	2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone	bk-2C-B		April 4, 2015
33	<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

No.	Name	Other Name	Chemical Structure	Date of Enforcement
34	<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
35	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA		January 16, 2013
36	<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
37	<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
38	2-(4-Allyloxy-3,5-dimethoxyphenyl)ethanamine	Allylescaline		April 4, 2015
39	1-(4-Isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-4		May 14, 2011
40	<i>N</i> -Isopropyl- <i>N</i> -methyltryptamine	MIPT		April 1, 2007
41	<i>N</i> -Isopropyl-5-methoxy- <i>N</i> -methyltryptamine	5-MeO-MIPT		April 1, 2007
42	Nitrous oxide	SIVAGUS	<b>N2O</b>	February 28, 2016
43	Indan-2-amine	2-AI		January 11, 2008
44	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)butan-1-one	$\alpha$ -PBP indane analog 5-PPDI		February 9, 2015
45	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one	$\alpha$ -PHP indane analog 5-BPDI		February 27, 2015
46	(1 <i>H</i> -Indol-3-yl)(2,2,3,3-tetramethylcycropropan-1-yl)methanone	DP-UR-144		September 29, 2014

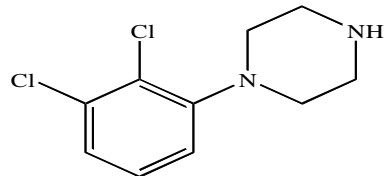
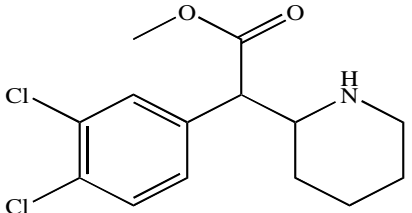
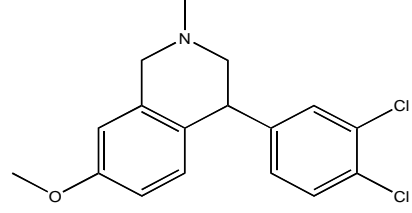
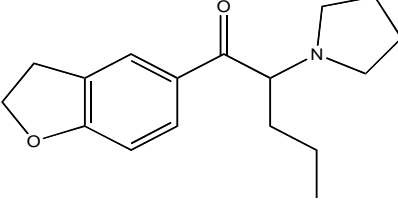
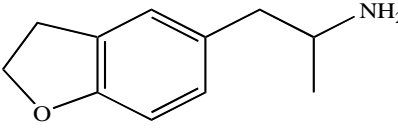
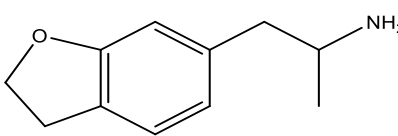
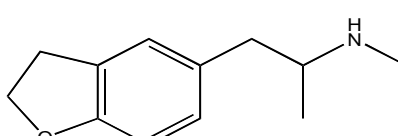
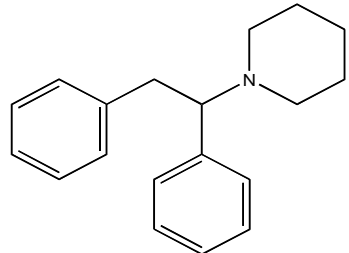
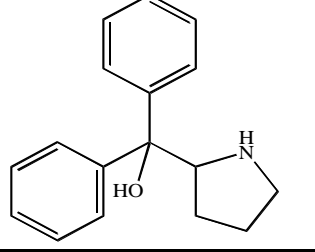
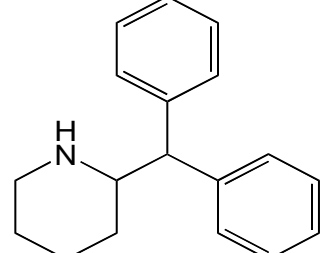
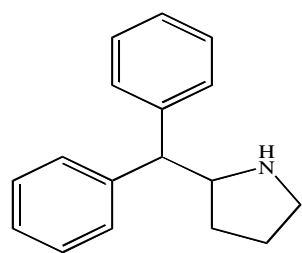
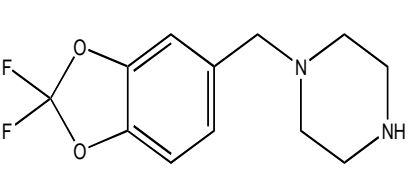
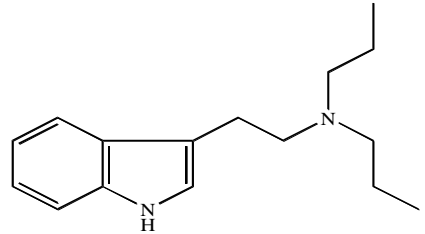
No.	Name	Other Name	Chemical Structure	Date of Enforcement
47	1-(1 <i>H</i> -Indol-5-yl)propan-2-amine	5-API 5-IT		January 16, 2013
48	2-(Ethylamino)-1-(indan-5-yl)butan-1-one	bk-IBP		February 9, 2015
49	2-(Ethylamino)-1-(indan-5-yl)pentan-1-one	bk-IVP		February 9, 2015
50	3-[1-(Ethylamino)cyclohexyl]phenol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

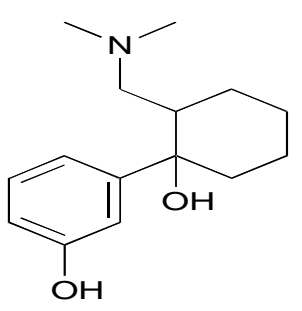
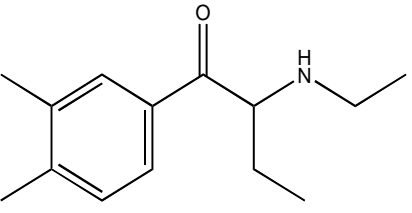
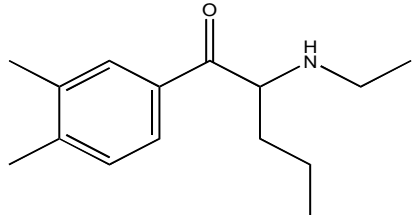
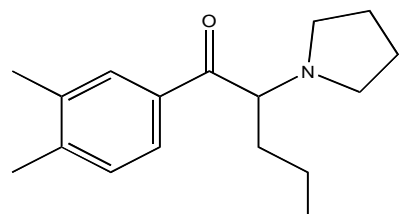
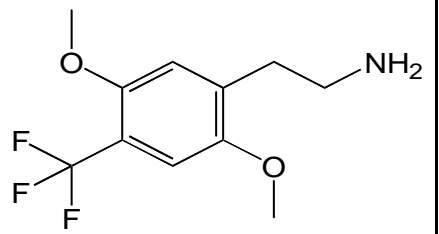
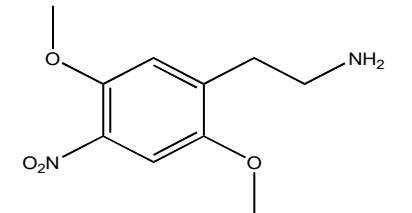
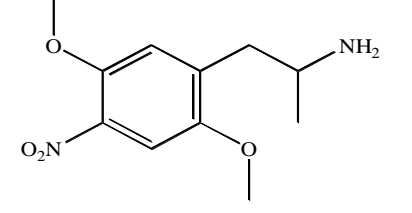
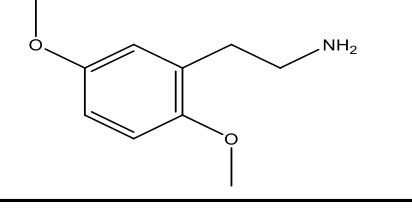
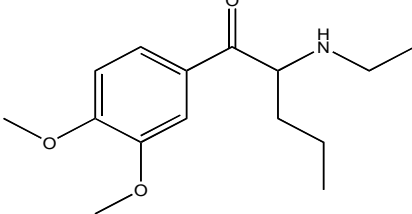
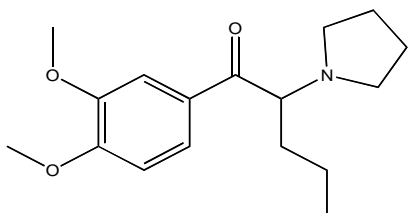
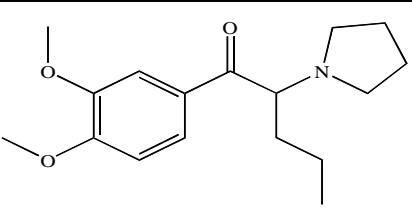
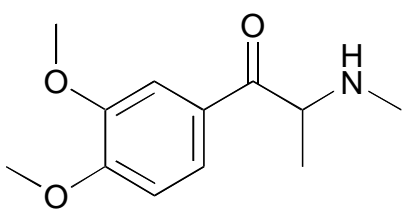
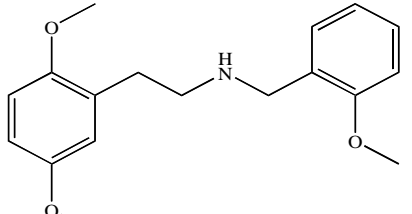
No.	Name	Other Name	Chemical Structure	Date of Enforcement
61	<i>N</i> -Ethyl-1-(2-fluorophenyl)propan-2-amine	2-FEA 2-fluoroethamphetamine		February 19, 2019
62	<i>N</i> -Ethyl-1-(3-fluorophenyl)propan-2-amine	3-FEA 3-fluoroethamphetamine		November 24, 2018
63	<i>N</i> -Ethyl-1-(4-fluorophenyl)propan-2-amine	4-FEA 4-fluoroethamphetamine		November 24, 2018
64	3-Ethyl-2-(3-fluorophenyl)morpholine	3F-Phenetrazine 3-FPE		September 8, 2017
65	Ethyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	EMB-FUBINACA FUB-AEB		September 3, 2016
66	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AEB		July 2, 2016
67	<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
68	<i>N</i> -Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine	3-MeO-PCE		July 13, 2019
69	<i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine	PMEA		September 29, 2014
70	2-(4-Ethoxy-3,5-dimethoxyphenyl)ethanamine	Escaline		December 31, 2016
71	1-(4-Ethoxy-3,5-dimethoxyphenyl)propan-2-amine	3C-E		April 4, 2015
72	2-(1-Oxo-1-phenylpropan-2-yl)isoindoline-1,3-dione	Phthalimidopropiophenone		September 29, 2014
73	Quinolin-8-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxylate	QUCHIC BB-22		November 20, 2013

No.	Name	Other Name	Chemical Structure	Date of Enforcement
74	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxylate	FUB-NPB-22		February 27, 2015
75	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FUB-PB-22		July 11, 2014
76	Quinoline-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-NPB-22		August 25, 2014
77	Quinolin-8-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	NPB-22		December 19, 2018
78	Quinolin-8-yl 1-pentyl(1 <i>H</i> -indole)-3-carboxylate	QUPIC PB-22		May 30, 2013
79	5-Chloro-3-ethyl- <i>N</i> -[4-(piperidin-1-yl)phenethyl]-1 <i>H</i> -indole-2-carboxamide	Org27569		April 4, 2015
80	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine	2C-C		April 1, 2007
81	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(3,4,5-trimethoxybenzyl)ethanamine	30C-NBOMe C30-NBOMe		June 1, 2015
82	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25C-NBF		September 29, 2014
83	1-(4-Chloro-2,5-dimethoxyphenyl)propan-2-amine	DOC		January 16, 2009
84	2-[(4-Chloro-2,5-dimethoxyphenethylamino)methyl]phenol	25C-NBOH		July 4, 2015
85	1-(4-Chlorophenyl)propan-2-amine	4Cl-AMP		August 25, 2014

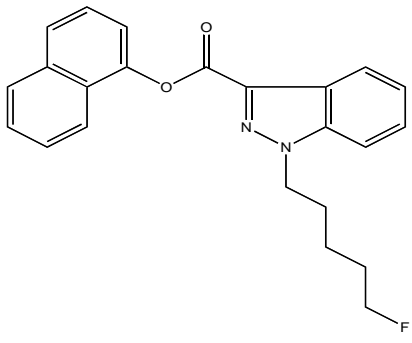
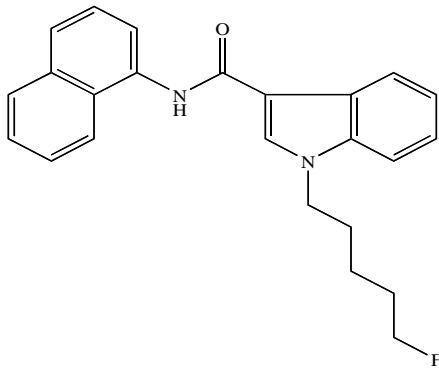
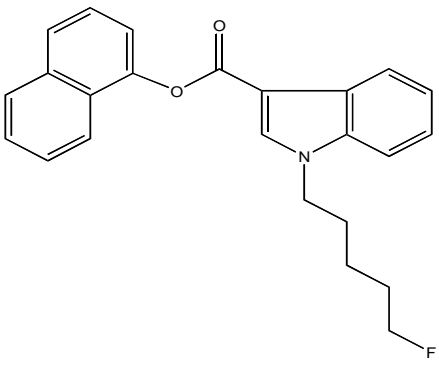
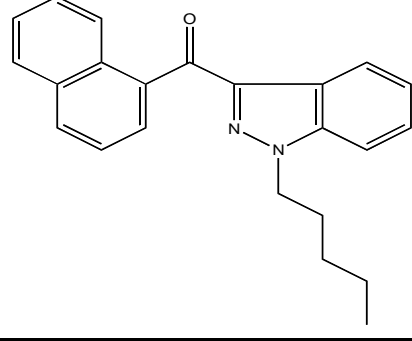
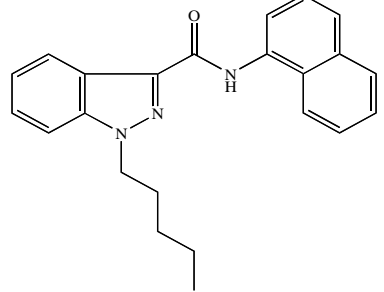
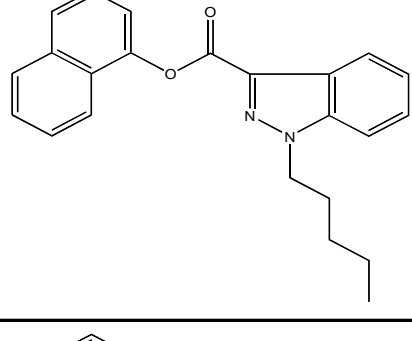
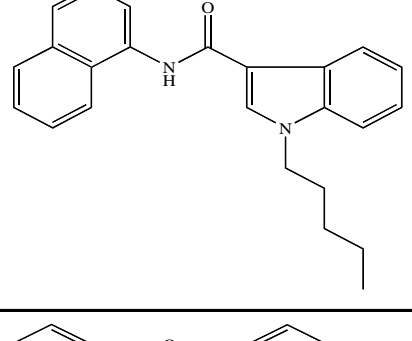
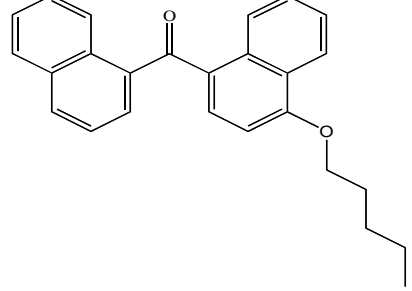
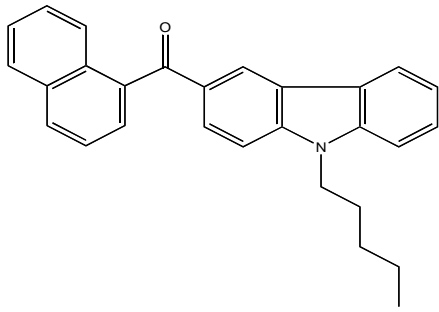
No.	Name	Other Name	Chemical Structure	Date of Enforcement
86	2-(2-Chlorophenyl)-1-(1-penty-1 <i>H</i> -indol-3-yl)ethanone	JWH-203		October 20, 2011
87	<i>N</i> -(4-Chlorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4Cl-iBF p-CIBF		March 10, 2018
88	1-(4-Chlorophenyl)- <i>N</i> -methylpropan-2-amine	4-CMA p-CMA		July 1, 2017
89	Salvinorine A (including <i>Salvia Divinorum</i> )			April 1, 2007
90	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
91	<i>N,N</i> -Diisopropyltryptamine	DIPT		April 1, 2007
92	3-Diethylamino-2,2-dimethylpropyl 4-aminobenzoate	Dimethocaine		June 1, 2015
93	<i>N,N</i> -Diethyl-4-hydroxytryptamine	4-OH DET		May 30, 2013
94	<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
95	<i>N,N</i> -Diethyl-5-methoxytryptamine	5-MeO-DET		April 1, 2007
96	2-[1-(Cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoic acid	CHMINACA-BA		September 29, 2014
97	[1-(Cyclohexylmethyl)-1 <i>H</i> -indol-3-yl] (naphthalen-1-yl) methanone	NE-CHMIMO, JWH-018 cyclohexylmethyl derivative		November 14, 2019



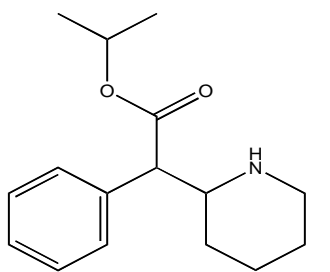
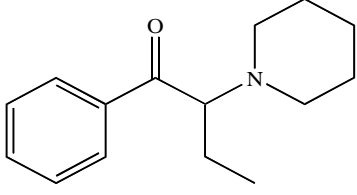
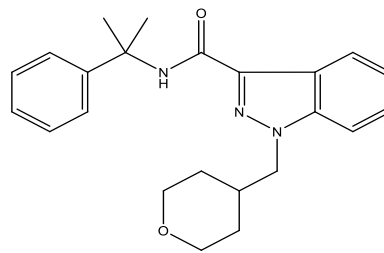
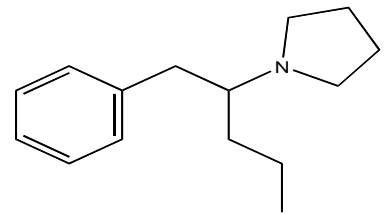
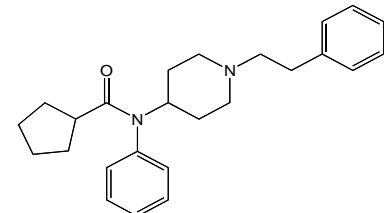
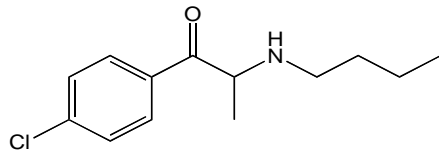
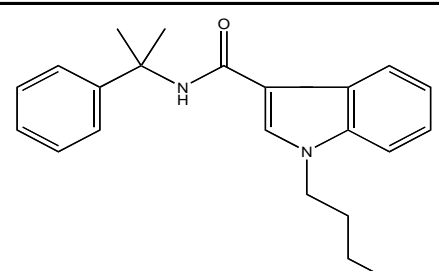
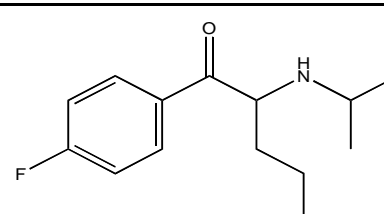
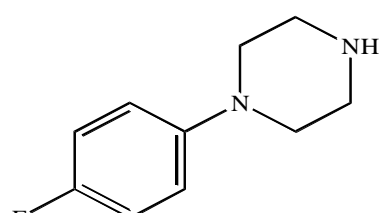
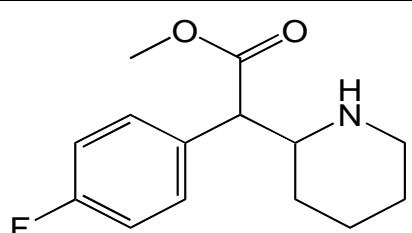
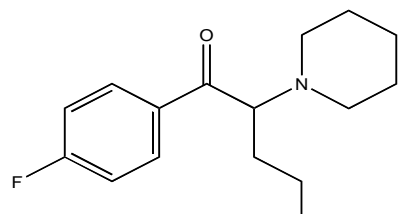
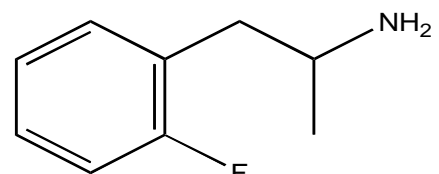
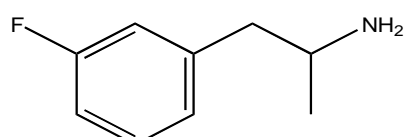
No.	Name	Other Name	Chemical Structure	Date of Enforcement
98	1-(2,3-Dichlorophenyl)piperazine	2,3-DCPP		May 30, 2013
99	2-(3,4-Dichlorophenyl)-2-(piperidin-2-yl)acetate	3,4-Dichloromethylphenidate		April 5, 2014
100	4-(3,4-Dichlorophenyl)-7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Diclofensine		August 25, 2014
101	1-(2,3-Dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one	5-DBFPV		November 28, 2014
102	1-(2,3-Dihydrobenzofuran-5-yl)propan-2-amine	5-APDB		April 5, 2014
103	1-(2,3-Dihydrobenzofuran-6-yl)propan-2-amine	6-APDB		September 26, 2015
104	1-(2,3-Dihydrobenzofuran-5-yl)-N-methylpropan-2-amine	5-MAPDB		December 5, 2015
105	1-(1,2-Diphenylethyl)piperidine	Diphenidine		August 25, 2014
106	Diphenyl(pyrrolidin-2-yl)methanol	Diphenylprolinol D2PM		November 20, 2009
107	2-(Diphenylmethyl)piperidine	2-DPMP Desoxy pipradrol		April 18, 2016
108	2-(Diphenylmethyl)pyrrolidine	Desoxy-D2PM		May 30, 2013
109	1-[(2,2-Difluorobenzo[d][1,3]dioxol-5-yl)methyl]piperazine	DF-MDBP		December 25, 2015
110	<i>N,N</i> -Dipropyltryptamine	DPT		April 1, 2007

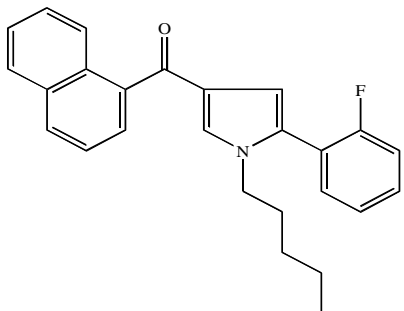
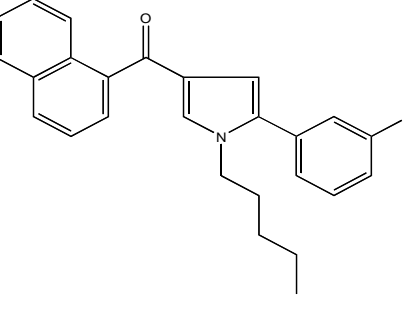
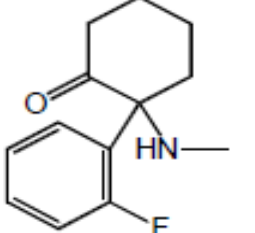
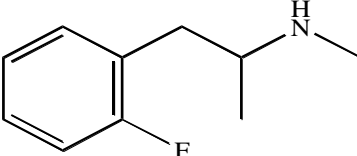
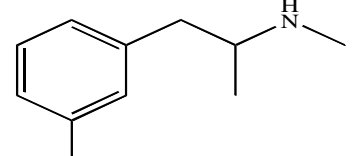
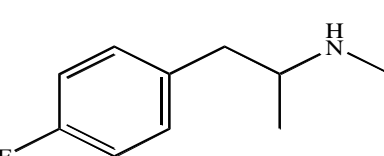
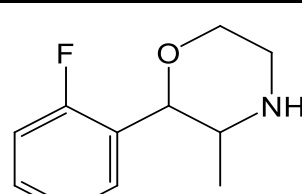
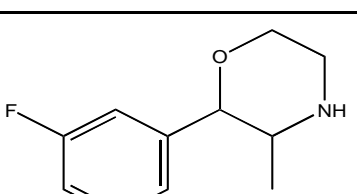
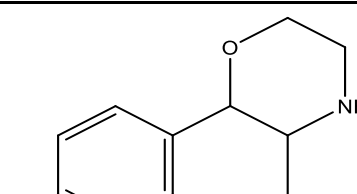
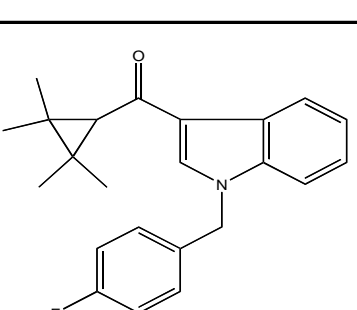
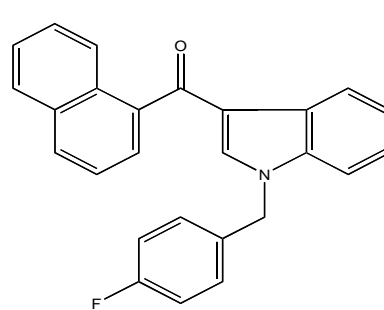
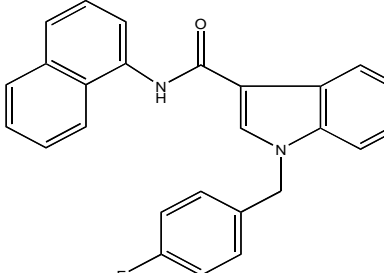
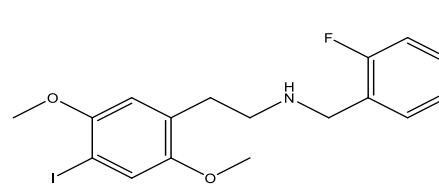
No.	Name	Other Name	Chemical Structure	Date of Enforcement
111	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol	O-Desmethyltramadol O-DSMT		November 11, 2016
112	1-(3,4-Dimethylphenyl)-2-(ethylamino)butan-1-one	3,4-Dimethyl-NEB 3,4-Dimethyl- $\alpha$ -ethylaminobutiophenone		February 9, 2015
113	1-(3,4-Dimethylphenyl)-2-(ethylamino)pentan-1-one	3,4-Dimethyl- $\alpha$ -ethylaminopentiophenone		February 9, 2015
114	1-(3,4-Dimethylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethyl- $\alpha$ -PVP		April 4, 2015
115	2-[2,5-Dimethoxy-4-(trifluoromethyl)phenyl]ethanamine	2C-TFM		November 10, 2017
116	2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine	2C-N		July 11, 2014
117	1-(2,5-Dimethoxy-4-nitrophenyl)propan-2-amine	DON		September 24, 2010
118	2-(2,5-Dimethoxyphenyl)ethanamine	2C-H		September 29, 2014
119	1-(3,4-Dimethoxyphenyl)-2-(ethylamino)pentan-1-one	DL-4662		August 25, 2014
120	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one	3,4-Dimethoxy- $\alpha$ -PHP		November 28, 2014
121	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethoxy- $\alpha$ -PVP		April 5, 2014
122	1-(3,4-Dimethoxyphenyl)-2-(methylamino)propan-1-one	3,4-Dimethoxymethcathinone		July 2, 2016
123	2-(2,5-Dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine	25H-NBOMe		April 5, 2014

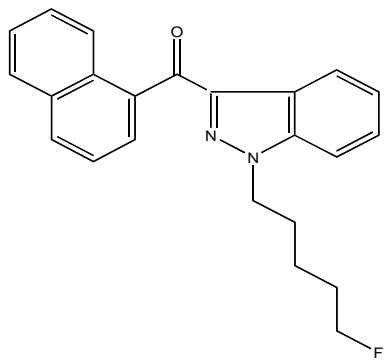
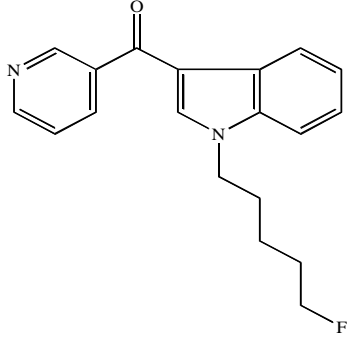
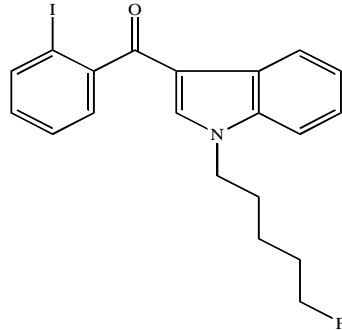
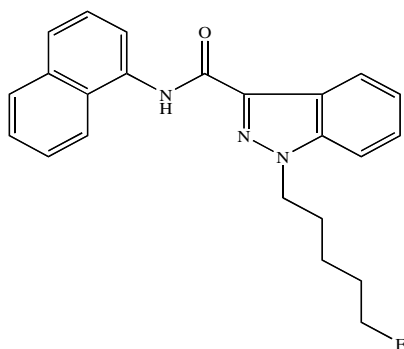
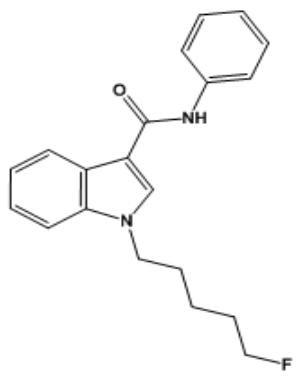
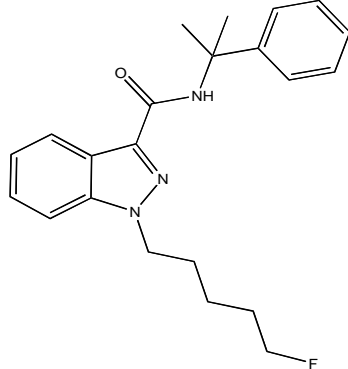
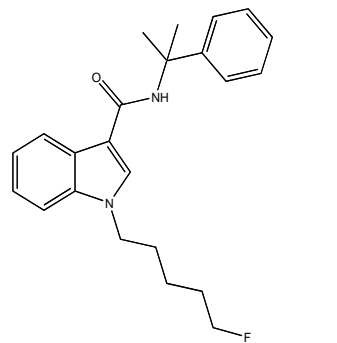
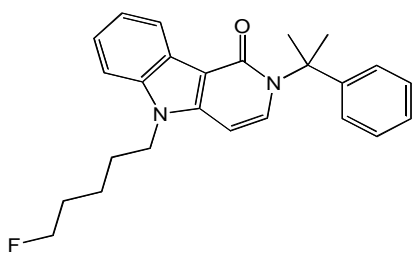
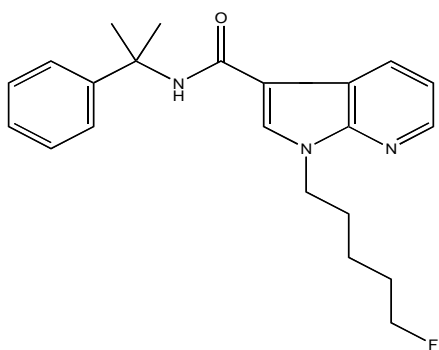
No.	Name	Other Name	Chemical Structure	Date of Enforcement
124	2-(2,5-Dimethoxy-4-propylphenyl)ethanamine	2C-P		April 4, 2015
125	1-(3,5-Dimethoxy-4-propoxyphenyl)propan-2-amine	3C-P		March 10, 2018
126	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine	2C-D		January 31, 2016
127	{1-[(Tetrahydropyran-4-yl)methyl]-1 <i>H</i> -indol-3-yl}(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	A-834735		July 28, 2013
128	(2,2,3,3-Tetramethylcyclopropan-1-yl)[1-(4,4,4-trifluorobutyl)-1 <i>H</i> -indol-3-yl]methanone	XLR-12		July 11, 2014
129	2-(2,4,5-Trichloro-3,6-dimethoxyphenyl)ethanamine	2C-C-3		September 24, 2010
130	1-(2,4,6-Trimethoxyphenyl)propan-2-amine	TMA-6		April 1, 2007
131	Ethyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Ethyl-naphthidate, HDEP-28		July 2, 2016
132	Methyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Methylnaphthidate HDMP-28		December 5, 2015
133	1-(Naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one	Naphyrone		October 20, 2011
134	Naphthalen-1-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FDU-PB-22		August 25, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
135	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-SDB-005		August 25, 2014
136	<i>N</i> -(Naphthalen-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-NNE1		November 20, 2013
137	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	NM2201		November 8, 2014
138	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -indazol-3-yl)methanone	THJ-018 JWH-018 indazole analog		August 25, 2014
139	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	NNE1 indazole analog MN-18		April 5, 2014
140	Naphthalen-1-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	SDB-005		November 8, 2014
141	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	NNE1 MN-24		November 20, 2013
142	Naphthalen-1-yl[4-(pentyloxy)naphthalen-1-yl]methanone	CB-13 CRA13		July 1, 2012
143	Naphthalen-1-yl(9-pentyl-9 <i>H</i> -carbazol-3-yl)methanone	EG-018		November 8, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
144	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-030		May 30, 2013
145	Naphthalen-1-yl(1-pentyl-5-phenyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-145		April 4, 2015
146	<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
147	2-[[ <i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]acetamide	Bisfluoromodafinil		March 19, 2016
148	2-[[ <i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]- <i>N</i> -methylacetamide	Modafinenz <i>N</i> -Methyl-4,4-difluoro-modafinil		January 31, 2016
149	4-Hydroxy- <i>N</i> -isopropyl- <i>N</i> -methyltryptamine	4-OH-MIPT		April 4, 2015
150	4-Hydroxy- <i>N,N</i> -diisopropyltryptamine	4-OH-DIPT		April 1, 2007
151	(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
152	3-[1-(Piperidin-1-yl)cyclohexyl]phenol	3-HO-PCP,3-OH-PCP,3-hydroxy-PCP,PCP-3-OH		December 19, 2018
153	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one	$\alpha$ -PBT		September 29, 2014
154	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one	$\alpha$ -PVT		May 30, 2013
155	2-(Pyrrolidine-1-yl)-1-(5,6,7,8-tetrahydronaphtalen-2-yl)pentan-1-one	TH-PVP		December 25, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
156	Isopropyl 2-phenyl-2-(piperidin-2-yl)acetate	Isopropylphenidate		December 5, 2015
157	1-Phenyl-2-(piperidin-1-yl)butan-1-one	$\alpha$ -PBP piperidine analog		April 5, 2014
158	<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
159	1-(1-Phenylpentan-2-yl)pyrrolidine	Prolintane		February 27, 2015
160	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopentane carboxamide	Cyclopentylfentanyl		August 29, 2019
161	2-(Butylamino)-1-(4-chlorophenyl)propan-1-one	4-Chloro- <i>N</i> -butylcathinone		December 17, 2019
162	1-Butyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-BICA		February 20, 2016
163	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one	4F-IPV 4-Fluoro-NPP		January 5, 2015
164	1-(4-Fluorophenyl)piperazine	4FPP		November 20, 2009
165	Methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoromethylphenidate 4-FMPH 4F-MPH		November 10, 2017
166	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one	4-Fluoro- $\alpha$ -PVP piperidine analog		February 9, 2015
167	1-(2-Fluorophenyl)propan-2-amine	2FMP 2-Fluoroamphetamine 2F-AMP		January 5, 2015
168	1-(3-Fluorophenyl)propan-2-amine	3FMP 3-Fluoroamphetamine 3F-AMP		February 9, 2015

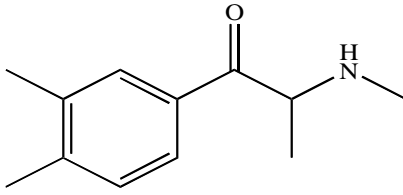
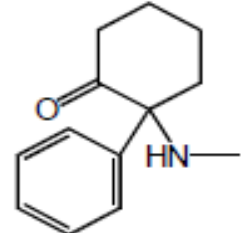
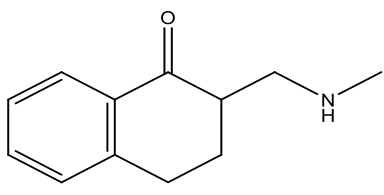
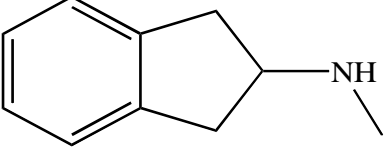
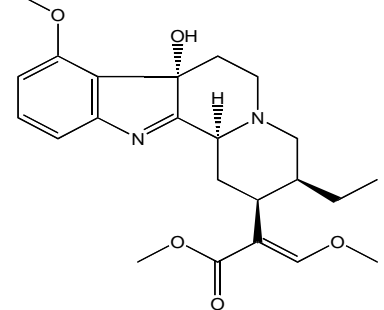
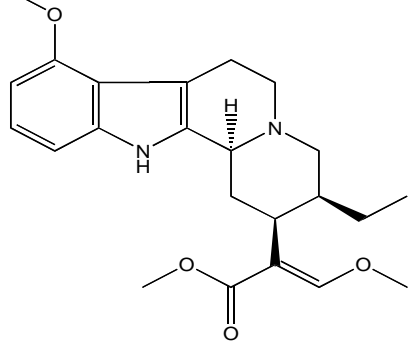
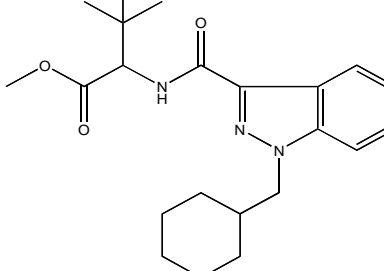
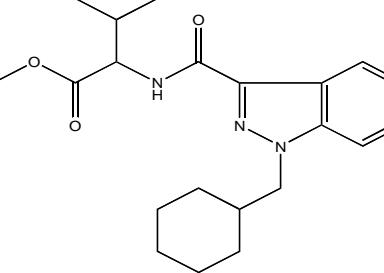
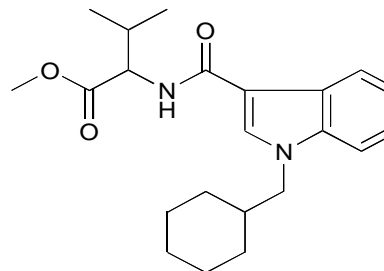
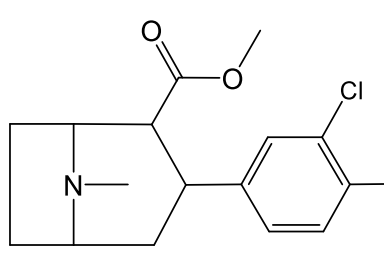
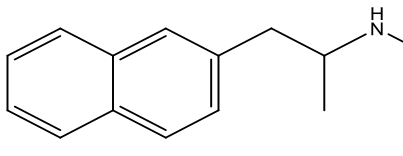
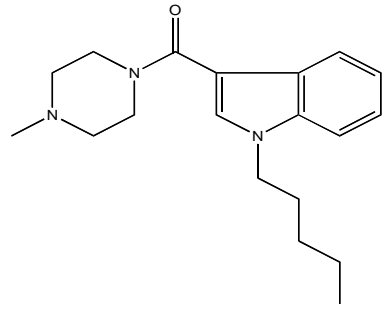
No.	Name	Other Name	Chemical Structure	Date of Enforcement
169	[5-(2-Fluorophenyl)-1-pentyl-1 <i>H</i> -pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-307		May 30, 2013
170	[5-(3-Fluorophenyl)-1-pentyl-1 <i>H</i> -pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-368		April 4, 2015
171	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone	2-Fluorodeschloroketamine 2-FDCK		September 8, 2017
172	1-(2-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-2-FMP 2-FMA		September 24, 2010
173	1-(3-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	3-Fluoromethamphetamine 3-FMA		July 28, 2013
174	1-(4-Fluorophenyl)- <i>N</i> -methylpropan-2-amine	<i>N</i> -Methyl-4-FMP 4-Fluoromethamphetamine		January 16, 2009
175	2-(2-Fluorophenyl)-3-methylmorpholine	2-FPM 2-Fluorophenmetrazine		March 6, 2017
176	2-(3-Fluorophenyl)-3-methylmorpholine	3-Fluorophenmetrazine 3-FPM		December 5, 2015
177	2-(4-Fluorophenyl)-3-methylmorpholine	4-Fluorophenmetrazine 4-FPM		March 19, 2016
178	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	FUB-144		August 25, 2014
179	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	FUB-JWH-018		December 5, 2015
180	1-(4-Fluorobenzyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indole-3-carboxamide	FDU-NNE1		July 4, 2015
181	<i>N</i> -(2-Fluorobenzyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethanamine	25I-NBF		June 1, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
182	[1-(5-Fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone	THJ-2201		August 25, 2014
183	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](pyridin-3-yl)methanone	5-Fluoropentyl-3-pyridinoylindole		May 30, 2013
184	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](2-iodophenyl)methanone	AM694		October 20, 2011
185	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
186	1-(5-Fluoropentyl)- <i>N</i> -phenyl-1 <i>H</i> -indole-3-carboxamide	LTI-701		September 8, 2017
187	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-5F-PINACA		August 29, 2015
188	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-5F-PICA		August 29, 2015
189	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
190	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



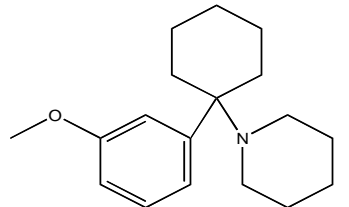
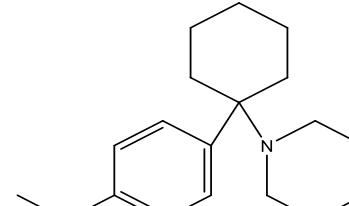
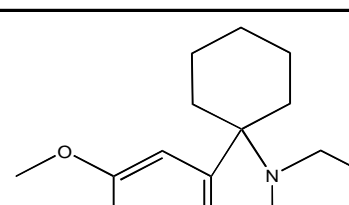
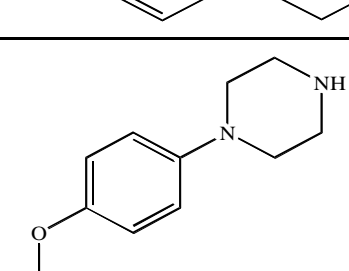
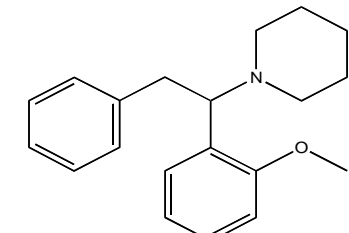
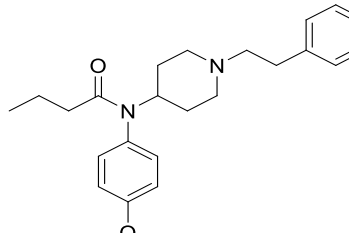
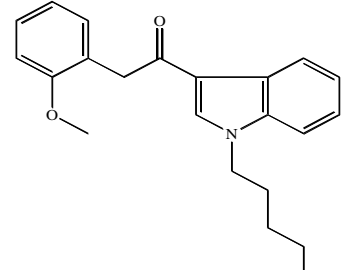
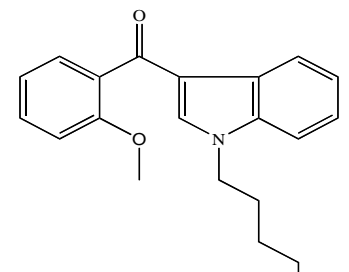
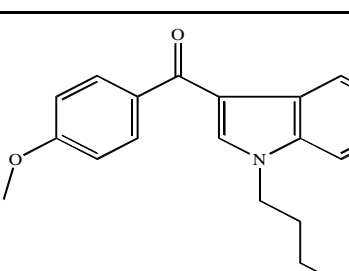
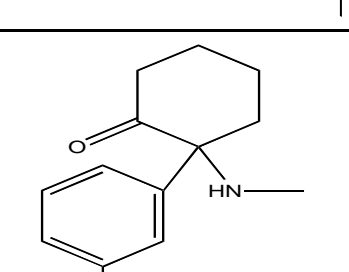
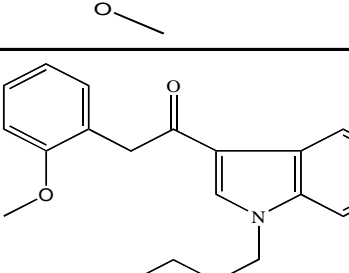
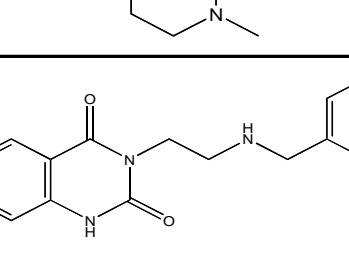
No.	Name	Other Name	Chemical Structure	Date of Enforcement
191	[1-(5-Fluoropentyl)-1 <i>H</i> -benzo[d]imidazol-2-yl] (naphthalen-1-yl)methanone	FUBIMINA AM2201 benzimidazole analog		August 25, 2014
192	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25B-NBF		September 29, 2014
193	2-[(4-Bromo-2,5-dimethoxyphenethylamino)methyl]phenol	25B-NBOH 2C-B-NBOH NBOH-2C-B		December 29, 2017
194	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
195	1-(8-Bromobenzo[1,2- <i>b</i> :4,5- <i>b'</i> ]difuran-4-yl)propan-2-amine	Bromo-DragonFLY		August 29, 2015
196	2-Benzylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	BMDP		November 16, 2012
197	4-Benzylpiperidine			February 27, 2015
198	<i>N</i> -Benzyl-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-SDB-006		April 4, 2015
199	<i>N</i> -Benzyl-1-pentyl-1 <i>H</i> -indole-3-carboxamide	SDB-006		September 29, 2014
200	1-Benzyl-4-methylpiperazine	MBZP		April 1, 2007
201	1-(Benzofuran-2-yl)- <i>N</i> -ethylpropan-2-amine	2-EAPB		February 9, 2015
202	1-(Benzofuran-4-yl)- <i>N</i> -ethylpropan-2-amine	4-EAPB		November 14, 2019

No.	Name	Other Name	Chemical Structure	Date of Enforcement
203	1-(Benzofuran-5-yl)- <i>N</i> -ethylpropan-2-amine	5-EAPB		January 5, 2015
204	1-(Benzofuran-6-yl)- <i>N</i> -ethylpropan-2-amine	6-EAPB		November 14, 2019
205	1-(Benzofuran-2-yl)propan-2-amine	2-APB		February 27, 2015
206	1-(Benzofuran-5-yl)propan-2-amine	5-APB		September 26, 2015
207	1-(Benzofuran-6-yl)propan-2-amine	6-APB		January 16, 2013
208	1-(Benzofuran-2-yl)- <i>N</i> -methylpropan-2-amine	2-MAPB		August 25, 2014
209	1-(Benzofuran-5-yl)- <i>N</i> -methylpropan-2-amine	5-MAPB		August 25, 2014
210	1-Pentyl- <i>N</i> -(quinolin-8-yl)-1 <i>H</i> -indazole-3-carboxamide	THJ		July 2, 2016
211	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-PINACA		August 29, 2015
212	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-PICA		August 29, 2015
213	5-Pentyl-2-(2-phenylpropan-2-yl)-2,5-dihydro-1 <i>H</i> -pyrido[4,3- <i>b</i> ]indol-1-one	CUMYL-PEGACLONE, SGT-151		August 29, 2019
214	[1-(1-Methylazepan-3-yl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM1220 azepan isomer		August 25, 2014

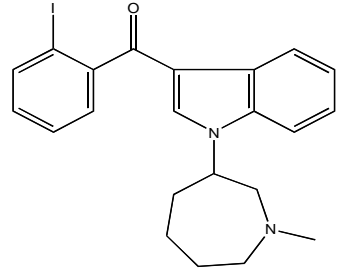
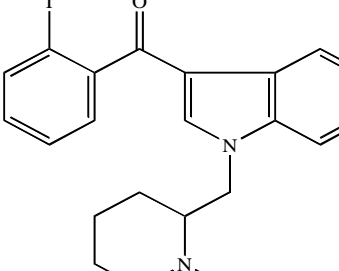
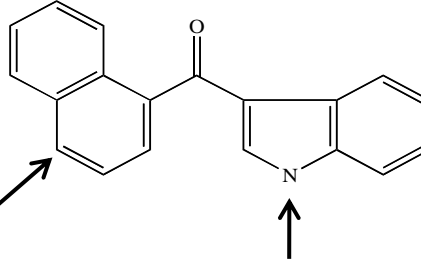
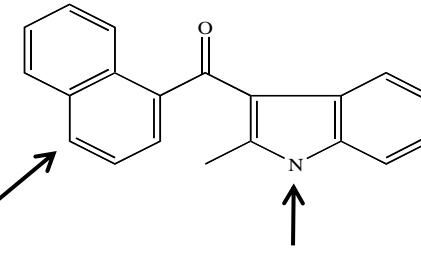
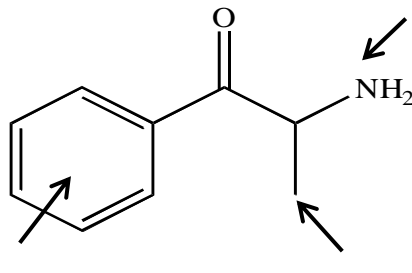
No.	Name	Other Name	Chemical Structure	Date of Enforcement
215	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one	3,4-Dimethylmethcathinone		July 1, 2012
216	2-(Methylamino)-2-phenylcyclohexanone	Deschloroketamine DXE DCK		July 1, 2017
217	2-[(Methylamino)methyl]-3,4-dihydronaphthalen-1(2H)-one	Mephtetramine		September 26, 2015
218	N-Methylindane-2-amine	N-methyl-2-AI		April 5, 2014
219	(E)-Methyl 2-[(2S,3S,7aS,12bS)-3-ethyl-7a-hydroxy-8-methoxy-1,2,3,4,6,7,7a,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	7-Hydroxymitragynine 7a-Hydroxy-7H-mitragynine		March 19, 2016
220	(E)-Methyl 2-[(2S,3S,12bS)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12b-octahydroindolo[2,3-a]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	Mitragynine		March 19, 2016
221	Methyl 2-[1-(cyclohexylmethyl)-1H-indazole-3-carboxamide]-3,3-dimethylbutanoate	MDMB-CHMINACA		January 5, 2015
222	Methyl 2-[1-(cyclohexylmethyl)-1H-indazole-3-carboxamide]-3-methylbutanoate	MA-CHMINACA		January 5, 2015
223	Methyl 2-[1-(cyclohexylmethyl)-1H-indole-3-carboxamido]-3-methylbutanoate	AMB-CHMICA		December 31, 2016
224	Methyl 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate	RTI-111 Dichloropane O-401		March 6, 2017
225	N-Methyl-1-(naphthalen-2-yl)propan-2-amine	Methamnetamine		September 26, 2015
226	(4-Methylpiperazin-1-yl)(1-pentyl-1H-indol-3-yl)methanone	MEPIRAPIM		November 8, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
227	{1-[(1-Methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}(naphthalen-1-yl)methanone	AM1220		July 1, 2012
228	Methyl 2-(4-methylphenyl)-2-(piperidin-2-yl)acetate	4-Methylmethylphenidate		July 2, 2016
229	1-(4-Methylphenyl)propan-2-amine	4-Methylamphetamine		November 16, 2012
230	1,1-Dimethylethyl methyl(1-phenylpropan-2-yl)carbamate	<i>t</i> -BOC-Methamphetamine <i>tert</i> -Butoxycarbonyl-Methamphetamine		December 29, 2017
231	2-(2-Methylphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethan-1-one	JWH-251		May 14, 2011
232	1-[(3-Methylphenyl)methyl]piperazine	1-(3-Methylbenzyl)piperazine		July 11, 2014
233	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBINACA FUB-ADB		February 27, 2015
234	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBICA		July 2, 2016
235	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AMB		July 25, 2014
236	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-PICA		September 1, 2018
237	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-phenylpropanoate	MPHP-2201		December 17, 2019

No.	Name	Other Name	Chemical Structure	Date of Enforcement
238	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	MMB2201 5-Fluoro-AMB indole analog		August 25, 2014
239	3-Methyl-2-(4-methylphenyl)morpholine	Mephenmetrazine		December 5, 2015
240	Methyl 3-methyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	AMB		November 8, 2014
241	<i>N</i> -Methyl-4-(3,4-methylenedioxyphenyl)butan-2-amine	HMDMA		April 1, 2007
242	5,6-Methylenedioxyindan-2-amine	MDAI		May 30, 2013
243	1-(3,4-Methylenedioxyphenyl)butan-2-amine	BDB		April 1, 2007
244	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
245	1-(3,4-Methylenedioxybenzyl)piperazine	MDBP		January 11, 2008
246	1-(5-Methoxy-1 <i>H</i> -indol-3-yl)propan-2-amine	5-MeO-AMT		April 1, 2007
247	( <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
248	5-Methoxy- <i>N,N</i> -dipropyltryptamine	5-MeO-DPT		April 1, 2007
249	1-Methoxy-3,3-dimethyl-1-oxobutan-2-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxylate	MO-CHMINACA		January 31, 2016
250	5-Methoxy- <i>N,N</i> -dimethyltryptamine	5-MeO-DMT		April 1, 2007

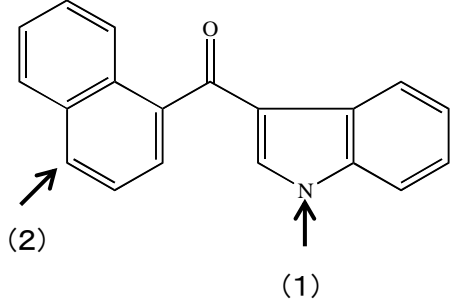
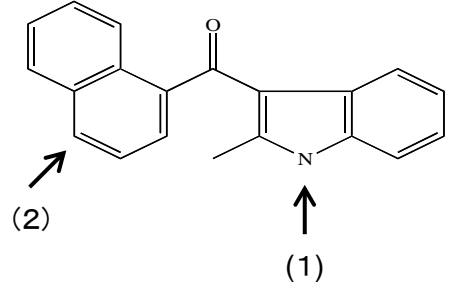
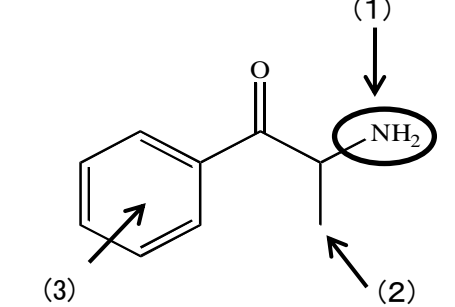
No.	Name	Other Name	Chemical Structure	Date of Enforcement
251	1-[1-(3-Methoxyphenyl)cyclohexyl]piperidine	3-MeO-PCP		August 25, 2014
252	1-[1-(4-Methoxyphenyl)cyclohexyl]piperidine	4-MeO-PCP		September 29, 2014
253	4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine	3-MeO-PCMo		December 25, 2015
254	1-(4-Methoxyphenyl)piperazine	4MPP 4-MeOPP		April 1, 2007
255	1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine	2-MeO-diphenidine Methoxphenidine		September 29, 2014
256	<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
257	2-(2-Methoxyphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-250		September 24, 2010
258	(2-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4 ortho isomer		November 16, 2012
259	(4-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4		October 20, 2011
260	2-(3-Methoxyphenyl)-2-(methylamino)cyclohexanone	Methoxmetamine MMXE		February 20, 2016
261	2-(2-Methoxyphenyl)-1-[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]ethanone	Cannabipiperidiethanone		July 1, 2012
262	3-[2-(2-Methoxybenzylamino)ethyl]quinazoline-2,4(1 <i>H</i> ,3 <i>H</i> )-dione	RH-34		June 1, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
263	<i>N</i> -(2-Methoxybenzyl)-2-(2,5-dimethoxy-4-methylphenyl)ethanamine	25D-NBOMe		April 4, 2015
264	<i>N</i> -(2-Methoxybenzyl)- <i>N</i> -methyl-1-(4-methylphenyl)propan-2-amine	4-MMA-NBOMe		March 10, 2018
265	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one	Mexedrone 4-MMC-OMe		September 3, 2016
266	5-Methoxy-2-methyl- <i>N,N</i> -dimethyltryptamine	5-MeO-2-TMT		June 1, 2015
267	1-(2-Methoxy-4,5-methylenedioxyphenyl)propan-2-amine	MMDA-2		April 1, 2007
268	1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-(methylamino)propan-1-one	2-Methoxy-4,5-methylenedioxy methcathinone		April 4, 2015
269	[1-(2-Morpholinoethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	JWH-200		May 14, 2011
270	5-Iodoindan-2-amine	5-IAI		January 16, 2013
271	1-(4-Iodo-2,5-dimethoxyphenyl)propan-2-amine	DOI		January 11, 2008
272	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(3,4-methylenedioxybenzyl)ethanamine	25I-NB34MD		July 4, 2015
273	2-[(4-Iodo-2,5-dimethoxyphenethylamino)methyl]phenol	25I-NBOH		June 30, 2018
274	(2-Iodo-5-nitrophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM1241		May 30, 2013
275	(2-Iodophenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AM679		November 16, 2012

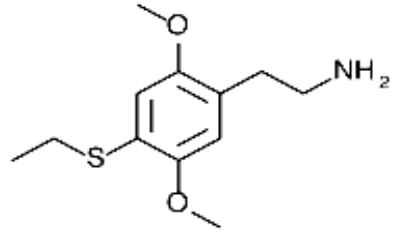
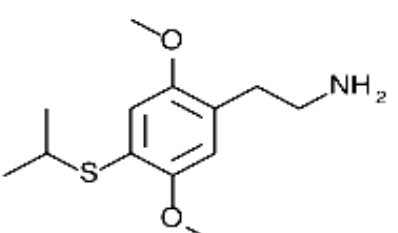
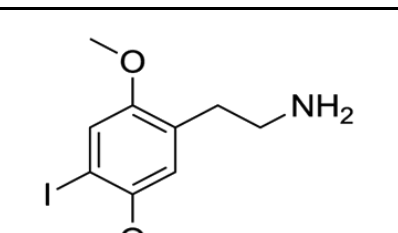
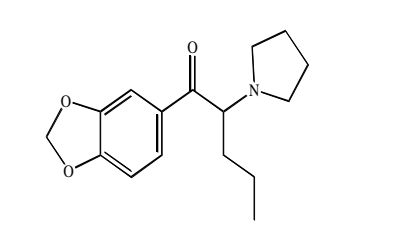
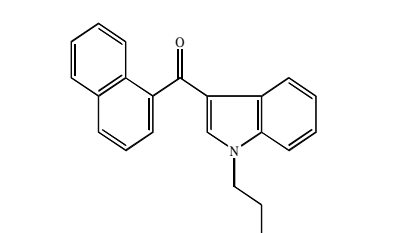
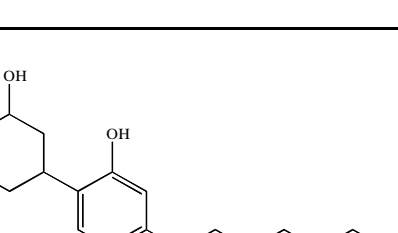
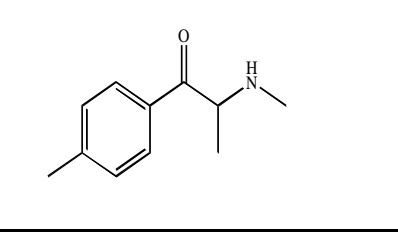
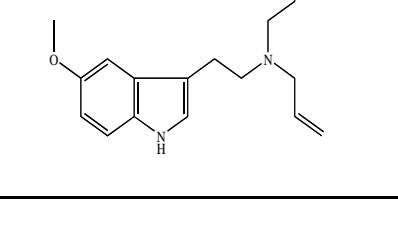
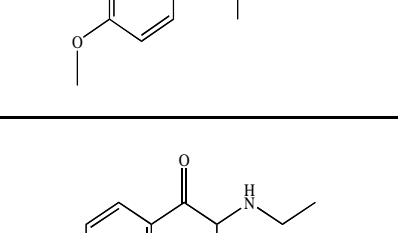
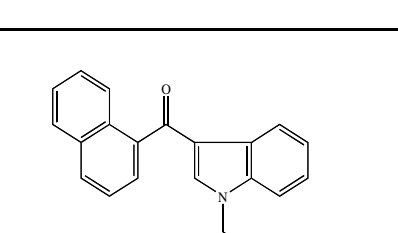
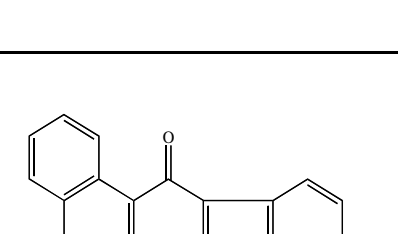
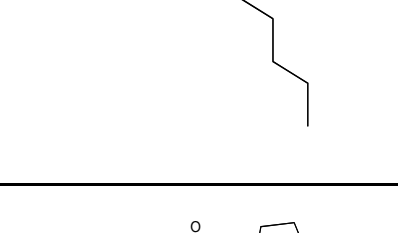
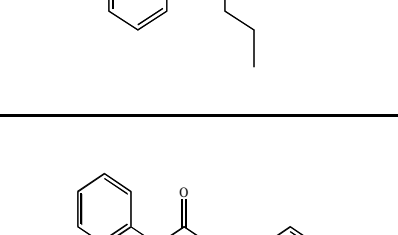
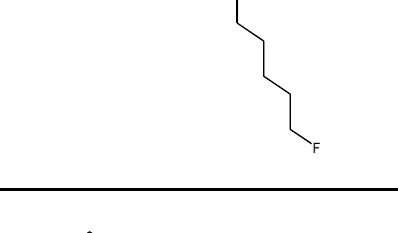
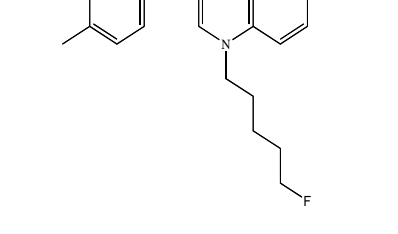
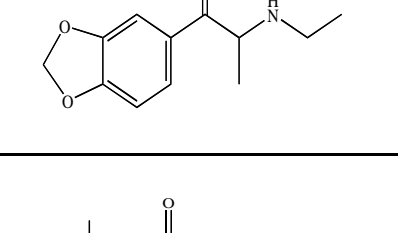
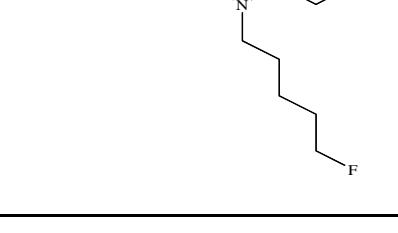
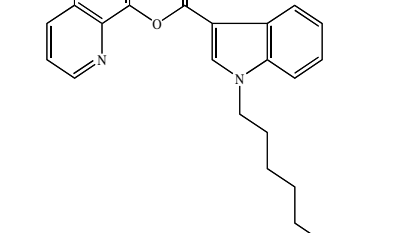
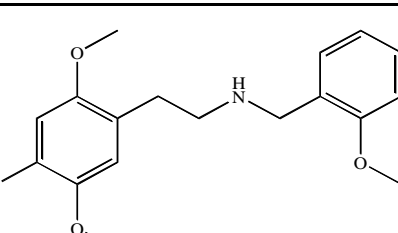
No.	Name	Other Name	Chemical Structure	Date of Enforcement
276	(2-Iodophenyl)[1-(1-methylazepan-3-yl)-1 <i>H</i> -indol-3-yl]methanone	AM2233 azepan isomer		August 25, 2014
277	(2-Iodophenyl)[1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl]methanone	AM2233		July 1, 2012
278	Synthetic cannabinoid 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
279	Synthetic cannabinoid derivatives (Total 377 substances)  ※For details, please refer to the attached sheet.	JWH-007 JWH-015 JWH-213 etc.		March 20, 2013
280	Synthetic cathinone derivatives (Total 1331 substances)  ※For details, please refer to the attached sheet.	<i>N</i> -Ethylbuphedrone 4-Methylethcathinone bk-MDDMA $\alpha$ -PBP 3-FMC 4-FMC $\alpha$ -POP $\alpha$ -PNP $\alpha$ -PHP $\alpha$ -PHPP 4-Fluoro- $\alpha$ -POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO- $\alpha$ -POP 4-MeO-PV8 NEB etc.		December 13, 2013 and May 1, 2015
281	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.			

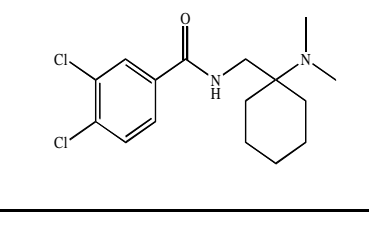
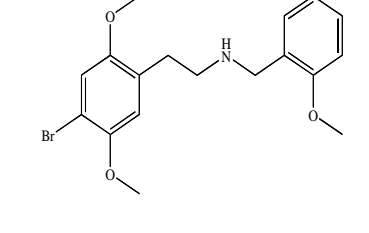
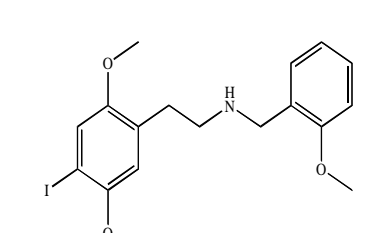
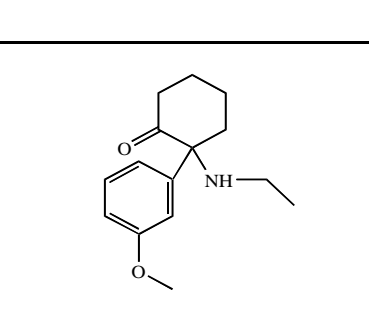
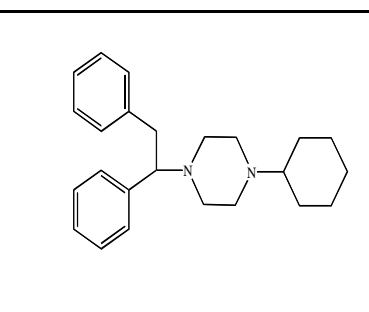
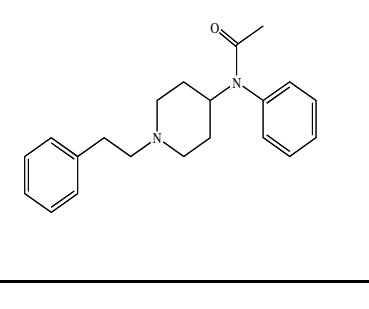
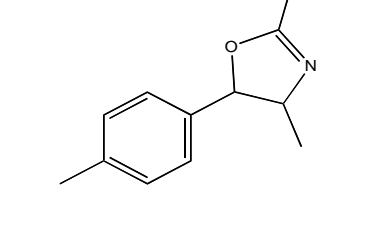
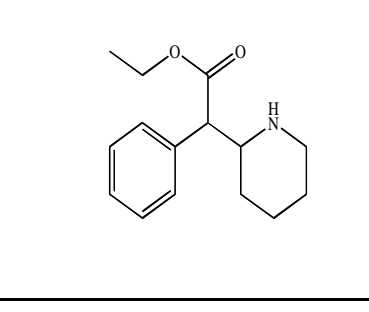
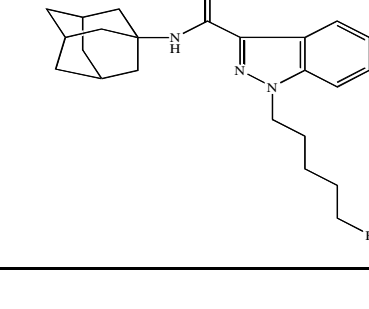
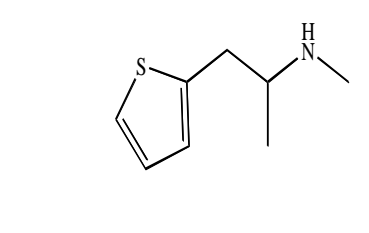
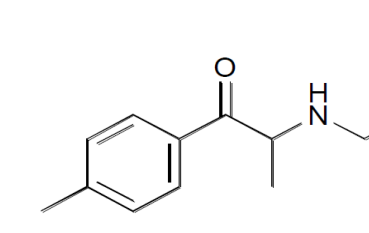
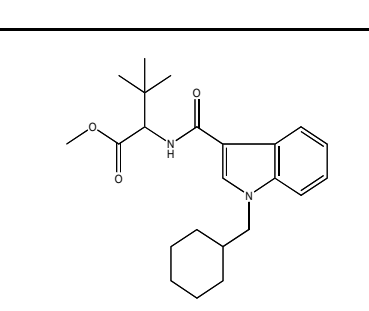
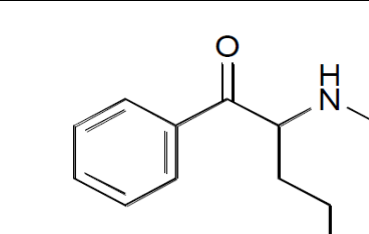
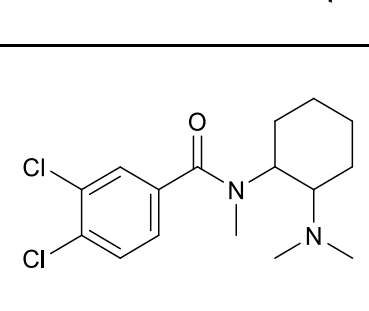
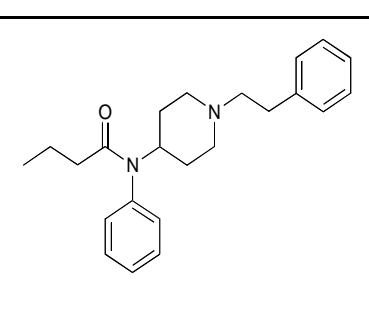
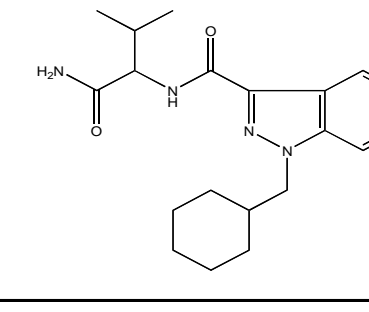
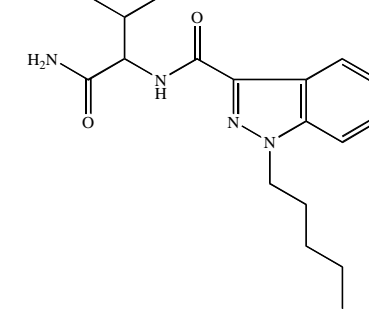
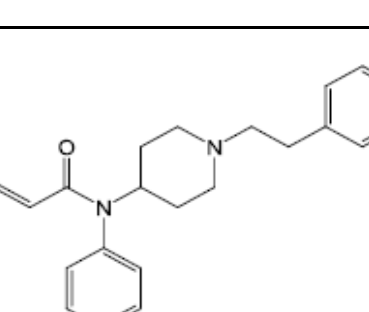
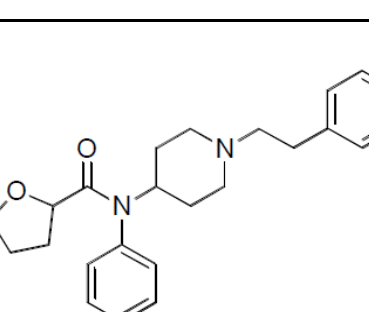
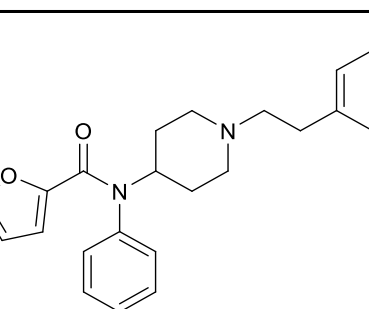
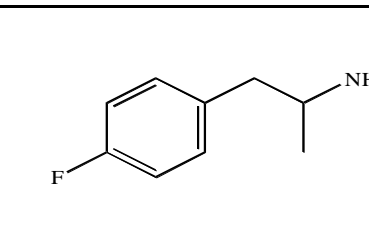


## Details of Generic Scheduling

No.	Basic Structure	Displaceable Substituents	Examples of Substances	Note	Date of Enforcement
278	 <p>(1H-Indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 393 substances are controlled by this definition.】</p>	<p>(1)1 <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math>, <math>n\text{-C}_7\text{H}_{15}</math>, <math>n\text{-C}_8\text{H}_{17}</math></p> <p>2 <math>-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2</math></p> <p>3 <math>-(n\text{-C}_3\text{H}_7)\text{X}</math>, <math>-(n\text{-C}_4\text{H}_9)\text{X}</math>, <math>-(n\text{-C}_5\text{H}_{10})\text{X}</math> [ X = F, Cl, Br, I, CN, OH, OCOCH<sub>3</sub> ]</p> <p>(2)1 <math>-\text{CH}_3</math>, <math>-\text{C}_2\text{H}_5</math>, <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math></p> <p>2 <math>-\text{OCH}_3</math>, <math>-\text{OC}_2\text{H}_5</math></p> <p>3 <math>-\text{F}</math></p> <p>4 <math>-\text{Cl}</math></p> <p>5 <math>-\text{Br}</math></p> <p>6 <math>-\text{I}</math></p> <p>7 <math>-\text{H}</math></p>	<p>JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.</p>	<p><b>Following substances are Narcotics.</b> 1-Naphthalenyl(1-pentyl-1H-indol-3-yl)methanone  (1-Butyl-1H-indol-3-yl)(naphthalen-1-yl)methanone  (4-Methylnaphthalen-1-yl)(1-pentyl-1H-indol-3-yl)methanone  [1-(5-Fluoropentyl)-1H-indol-3-yl](naphthalen-1-yl)methanone  [1-(5-Fluoropentyl)-1H-indol-3-yl](4-methylnaphthalen-1-yl)methanone</p> <p><b>Following substances are excluded from Designated Substances.</b> (4-Ethoxynaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone  (1-Octyl-1H-indol-3-yl)(4-pentyl-naphthalen-1-yl)methanone  (4-Hexylnaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone  (1-Heptyl-1H-indol-3-yl)(4-hexylnaphthalen-1-yl)methanone  (4-Methoxynaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone</p>	March 20, 2013
279	 <p>(2-Methyl-1H-indol-3-yl)(naphthalen-1-yl)methanone</p> <p>【Synthetic cannabinoid derivatives. Total 377 substances are controlled by this definition.】</p>	<p>(1)1 <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math>, <math>n\text{-C}_7\text{H}_{15}</math> (The substituents on (1) is limited to <math>n\text{-C}_3\text{H}_7</math> or <math>n\text{-C}_4\text{H}_9</math> in case where the substituents on (2) is <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>2 <math>n\text{-C}_8\text{H}_{17}</math> (Limited to case the substituents on (2) is <math>-\text{C}_2\text{H}_5</math> or <math>n\text{-C}_3\text{H}_7</math>.)</p> <p>3 <math>-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3</math>, <math>-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2</math> (Limited to case the substituents on (2) is hydrogen or the substituents except <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>4 <math>-(n\text{-C}_3\text{H}_7)\text{X}</math>, <math>-(n\text{-C}_4\text{H}_9)\text{X}</math>, <math>-(n\text{-C}_5\text{H}_{10})\text{X}</math> [ X = F, Cl, Br, I, CN, OH, OCOCH<sub>3</sub> ] (The substituents on (1) is limited to <math>(n\text{-C}_3\text{H}_7)\text{X}</math> or <math>(n\text{-C}_4\text{H}_9)\text{X}</math> in case where the substituents on (2) is <math>n\text{-C}_6\text{H}_{13}</math>.)</p> <p>(2)1 <math>-\text{CH}_3</math>, <math>-\text{C}_2\text{H}_5</math>, <math>n\text{-C}_3\text{H}_7</math>, <math>n\text{-C}_4\text{H}_9</math>, <math>n\text{-C}_5\text{H}_{11}</math>, <math>n\text{-C}_6\text{H}_{13}</math></p> <p>2 <math>-\text{OCH}_3</math>, <math>-\text{OC}_2\text{H}_5</math></p> <p>3 <math>-\text{F}</math></p> <p>4 <math>-\text{Cl}</math></p> <p>5 <math>-\text{Br}</math></p> <p>6 <math>-\text{I}</math></p> <p>7 <math>-\text{H}</math></p>	<p>JWH-007 JWH-015 JWH-213 etc.</p>	<p><b>Following substance is excluded from Designated Substances.</b> (2-Methyl-1-heptyl-1H-indol-3-yl)(4-pentyl-naphthalen-1-yl)methanone</p>	March 20, 2013
280	 <p>2-Amino-1-phenyl-propan-1-one</p> <p>【Synthetic cathinone derivatives. Total 1332 substances are controlled by this definition.】</p>	<p>(1)1 <math>-\text{NHCH}_3</math></p> <p>2 <math>-\text{NHC}_2\text{H}_5</math></p> <p>3 <math>-\text{N}(\text{CH}_3)_2</math></p> <p>4 <math>-\text{N}(\text{CH}_3)(\text{C}_2\text{H}_5)</math></p> <p>5 <math>-\text{N}(\text{C}_2\text{H}_5)_2</math></p> <p>6 1-pyrrolidinyl</p> <p>7 <math>-\text{NH}_2</math></p> <p>(2)1 <math>-\text{CH}_3</math></p> <p>2 <math>-\text{C}_2\text{H}_5</math></p> <p>3 <math>-\text{H}</math></p> <p>4 <math>n\text{-C}_3\text{H}_7</math></p> <p>5 <math>n\text{-C}_4\text{H}_9</math></p> <p>6 <math>n\text{-C}_5\text{H}_{11}</math></p> <p>7 <math>n\text{-C}_6\text{H}_{13}</math></p> <p>8 <math>n\text{-C}_7\text{H}_{15}</math></p> <p>(3)1 <math>-\text{CH}_3</math></p> <p>2 <math>-\text{C}_2\text{H}_5</math></p> <p>3 <math>-\text{OCH}_3</math></p> <p>4 Methylenedioxy</p> <p>5 <math>-\text{F}</math></p> <p>6 <math>-\text{Cl}</math></p> <p>7 <math>-\text{Br}</math></p> <p>8 <math>-\text{I}</math></p> <p>9 <math>-\text{H}</math></p>	<p>N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA <math>\alpha</math>-PBP 3-FMC 4-FMC 4-CMC <math>\alpha</math>-POP <math>\alpha</math>-PNP <math>\alpha</math>-PHP <math>\alpha</math>-PHPP 4-Fluoro-<math>\alpha</math>-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-<math>\alpha</math>-POP 4-MeO-PV8 NEB etc.</p>	<p><b>Following substances are Narcotics.</b> 2-Aminopropiophenone  2-Ethylamino-1-phenylpropan-1-one  1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one  2-Methylamino-1-phenylpropan-1-one  2-(Methylamino)-1-(4-methylphenyl)propan-1-one  2-Methylamino-1-(3,4-methylenedioxyphenyl)propan-1-one  1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one  2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one  2-(Ethylamino)-1-(4-methylphenyl)propan-1-one  2-(Methylamino)-1-phenylpentan-1-one</p> <p><b>Following substances are Psychotropics.</b> 2-(Diethylamino)propiofenone  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 54 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]cyclohexan-1-ol	Cannabicyclohexanol CP-47,497-C8		November 20, 2009
				August 3, 2012
7	2-(Methylamino)-1-(4-methylphenyl)propan-1-one	Mephedrone 4-Methylmethcathinone 4-MMC		November 20, 2009
				August 3, 2012
8	<i>N,N</i> -Diallyl-5-methoxytryptamine	5-MeO-DALT		April 1, 2007
				March 1, 2013
9	1-(4-Methoxyphenyl)- <i>N</i> -methylpropan-2-amine	PMMA		April 1, 2007
				March 1, 2013
10	2-Ethylamino-1-phenylpropan-1-one	Ethcathinone		January 16, 2009
				March 1, 2013
11	(1-Butyl-1 <i>H</i> -indol-3-yl)(naphthalen-1-yl)methanone	JWH-073		September 24, 2010
				March 1, 2013
12	(4-Methylnaphthalen-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	JWH-122		May 14, 2011
				March 1, 2013
13	1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one	$\alpha$ -PVP		November 16, 2012
				March 1, 2013
14	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM2201		October 20, 2011
				May 26, 2013
15	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](4-methylnaphthalen-1-yl)methanone	MAM-2201		November 16, 2012
				May 26, 2013
16	2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	bk-MDEA Ethylene 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

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Designated Substances)
				Date of Enforcement (Narcotics)
20	3,4-Dichloro- <i>N</i> -[1-(dimethylamino)cyclohexyl]methylbenzamide	AH-7921		July 28, 2013
				November 1, 2015
21	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	Z5B-NBOMe		April 5, 2014
				November 1, 2015
22	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(2-methoxybenzyl)ethanamine	Z5I-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
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 Tetrahydrofuran 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

No.	Name	Other Name	Chemical Structure	Date of Enforcement (Designated Substances)
				Date of Enforcement (Narcotics)
41	<i>N</i> -(4-Fluorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4-FIBF <i>p</i> -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 Ocfentanil 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 Carfentanil 4-Carbomethoxyfentanyl		December 31, 2016
				July 20, 2018
45	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide]-3,3-dimethylbutanoate	5F-ADB 5F-MDMB-PINACA MDMB2201 indazole analog		November 8, 2014
				July 20, 2018
46	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopropanecarboxamide	Cyclopropylfentanyl		November 24, 2018
				July 28, 2019
47	2-Methoxy- <i>N</i> -(1-phenethylpiperidin-4-yl)- <i>N</i> -phenylacetamide	Methoxyacetylfentanyl		June 30, 2018
				July 28, 2019
48	<i>N</i> -(2-Fluorophenyl)- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	2-Fluorofentanyl, <i>o</i> -Fluorofentanyl, 2-FF, <i>o</i> -FF		February 19, 2019
				July 28, 2019
49	<i>N</i> -(4-Fluorophenyl)- <i>N</i> -[1-(2-phenethylpiperidin-4-yl)butanamide]	4-FBF <i>p</i> -Fluorobutyrylfentanyl		December 5, 2015
				July 28, 2019
50	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-FUBINACA		May 30, 2013
				July 28, 2019
51	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	FUB-AMB AMB-FUBINACA MMB-FUBINACA		November 8, 2014
				July 28, 2019
52	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide	ADB-OHMINACA		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