

List of "Designated Substances" in Japan (as of February 28, 2020)

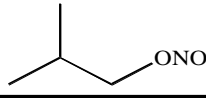
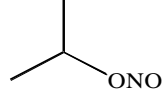
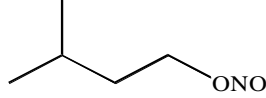
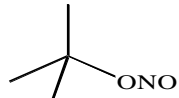
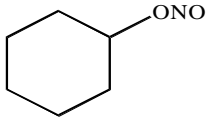

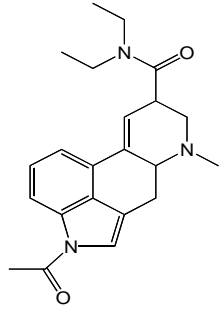
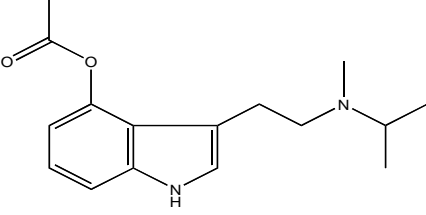
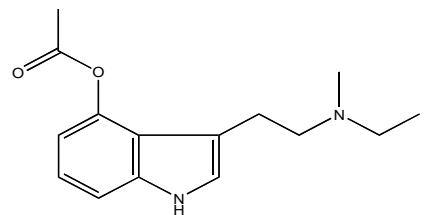
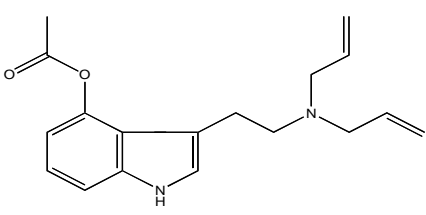
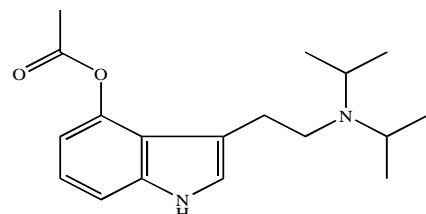
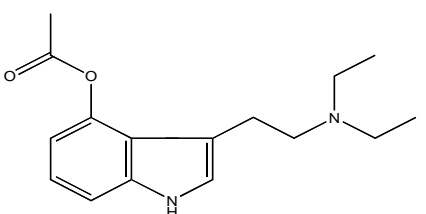
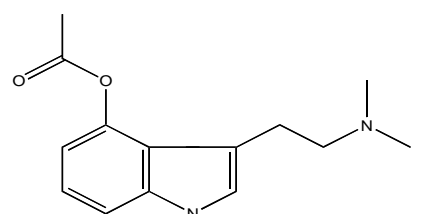
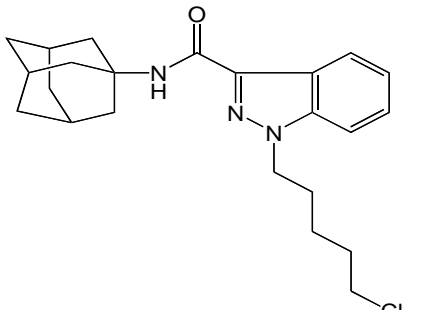
Drug category, "Designated Substances (*)" was newly established in 2007 to control new psychoactive substances (NPS).

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

A total [2385](#) substances including 2 plants (*Salvia Divinorum* and *Mitragina Speciosa* (Kratom)) are currently controlled as "Designated Substances". (Substances basis [284](#), Generic scheduling, [2101](#))

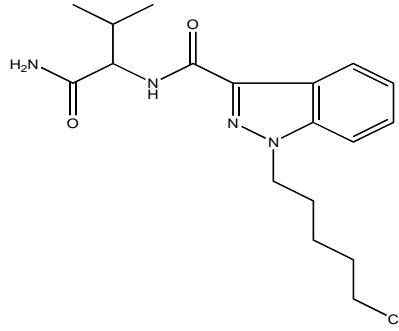
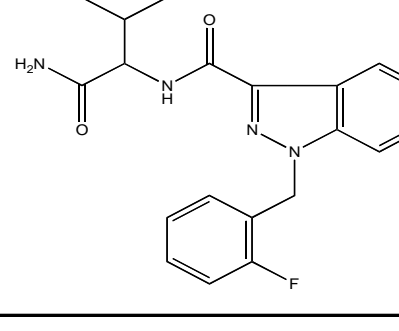
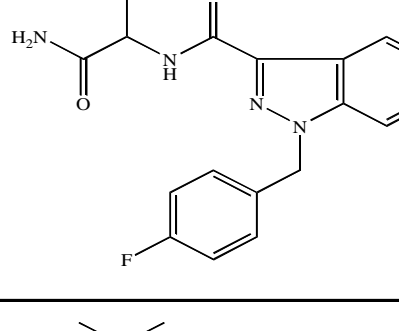
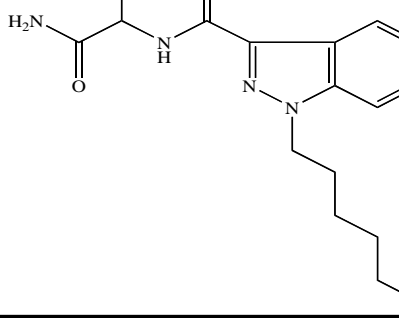
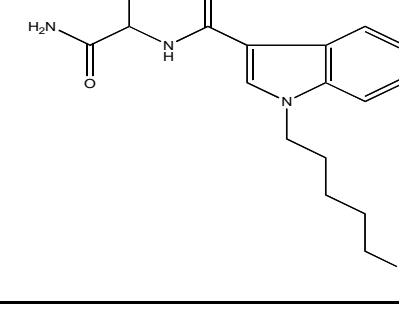
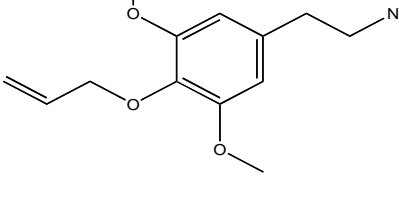
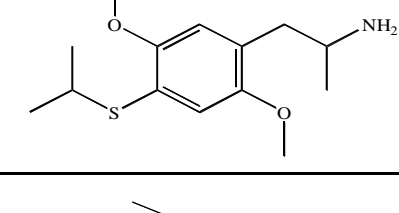
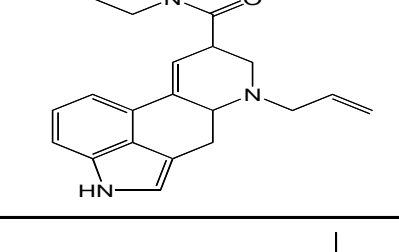
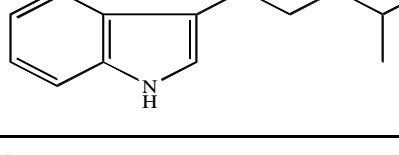
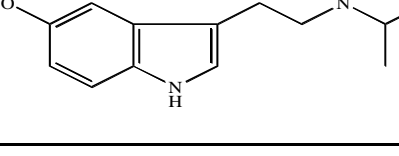
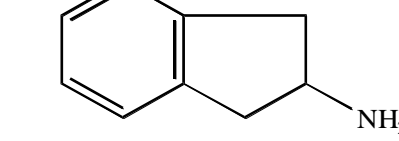
[54](#) substances, such as JWH-018, mephedrone, MDPV etc. have been already reclassified to be "Narcotics".

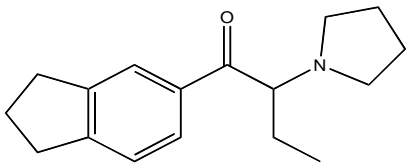
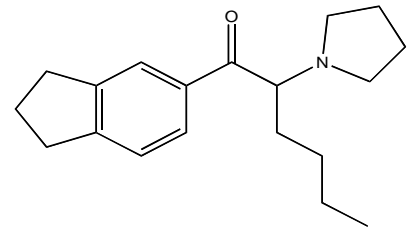
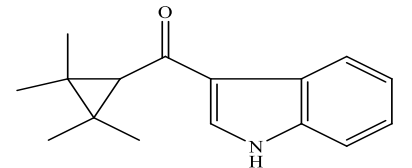
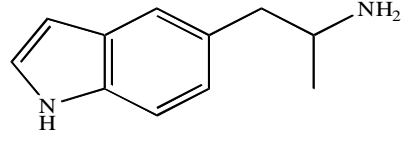
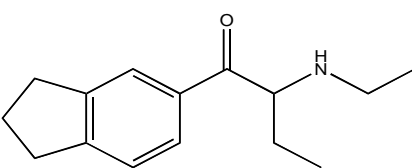
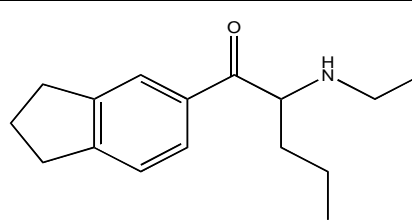
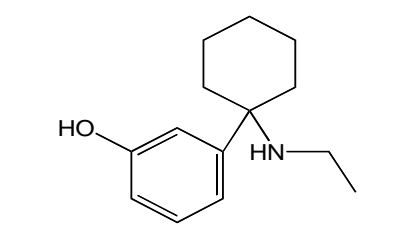
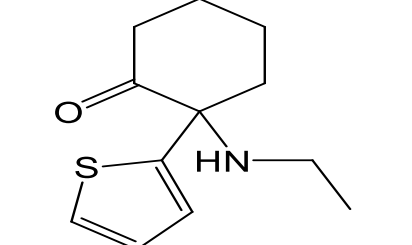
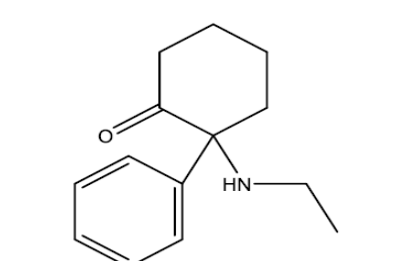
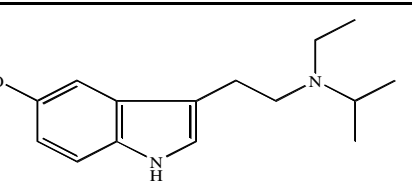
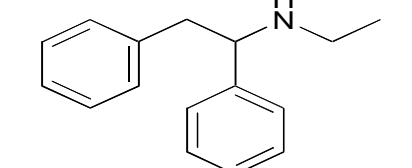
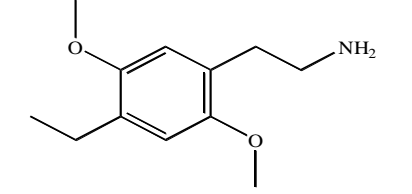
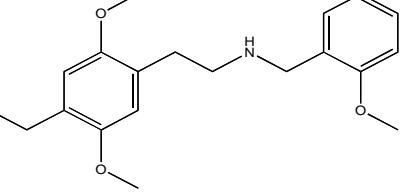
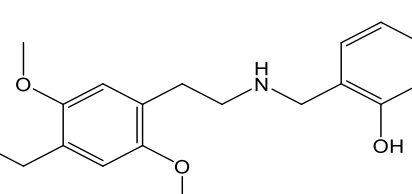
(*)They are controlled by "The Act on Securing Quality, Efficacy and Safety of Products Including Pharmaceuticals and Medical Devices".

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-Acetyl-N,N-diethyl-7-methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ALD-52		February 28, 2020
8	4-Acetoxy-N-isopropyl-N-methyltryptamine	4-AcO-MIPT		April 4, 2015
9	4-Acetoxy-N-ethyl-N-methyltryptamine	4-AcO-MET		August 8, 2015
10	4-Acetoxy-N,N-diallyltryptamine	4-AcO-DALT		August 8, 2015
11	4-Acetoxy-N,N-diisopropyltryptamine	4-AcO-DIPT		April 1, 2007
12	4-Acetoxy-N,N-diethyltryptamine	4-AcO-DET		August 8, 2015
13	4-Acetoxy-N,N-dimethyltryptamine	4-AcO-DMT		August 8, 2015
14	N-(1-Adamantyl)-1-(5-chloropentyl)-1H-indazole-3-carboxamide	APINACA N-(5-chloropentyl) analog		April 18, 2016

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

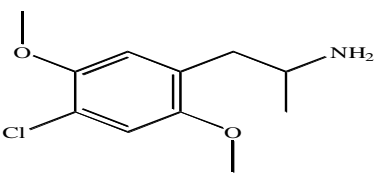
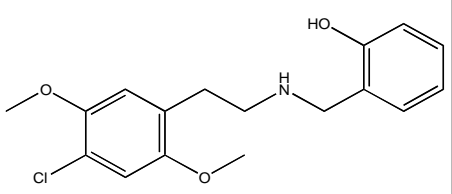
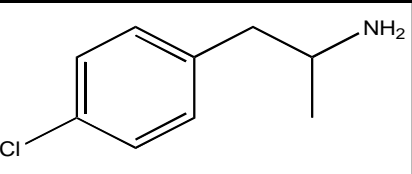
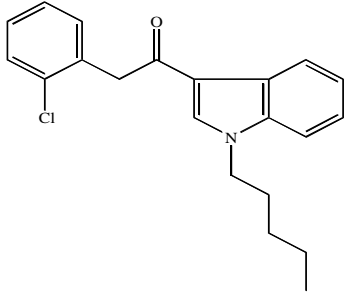
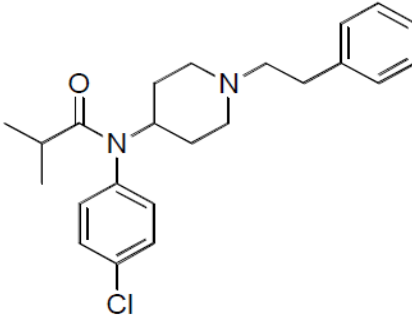
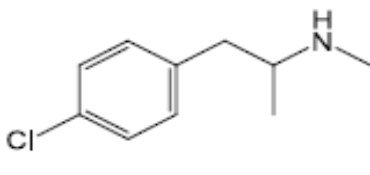
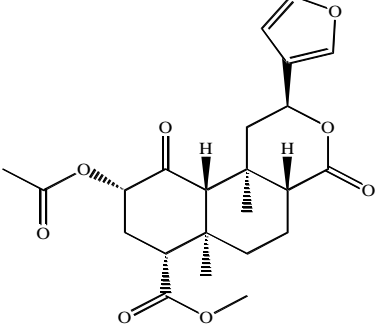
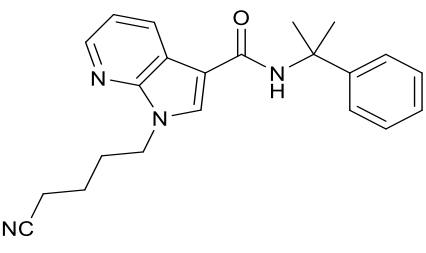
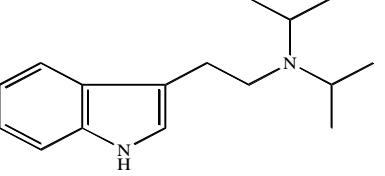
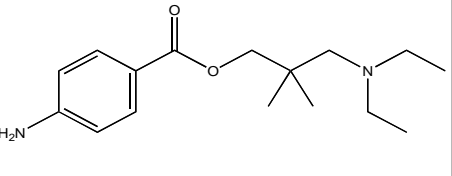
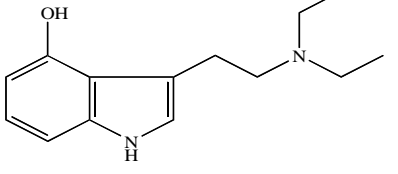
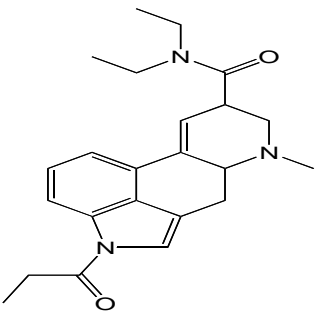
No.	Name	Other Name	Chemical Structure	Date of Enforcement
25	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	FU-PX-2		August 29, 2015
26	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	PX-2		November 28, 2014
27	<i>N</i> -(1-Amino-1-oxo-3-phenylpropan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	PX-1		November 28, 2014
28	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamide	ADB-CHMICA, MAB-CHMICA		February 19, 2019
29	<i>N</i> -(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5F-ADB-PINACA		November 28, 2014
30	<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
31	<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
32	<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
33	2-Amino-1-(4-bromo-2,5-dimethoxyphenyl)ethanone	bk-2C-B		April 4, 2015

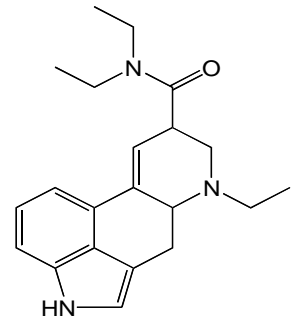
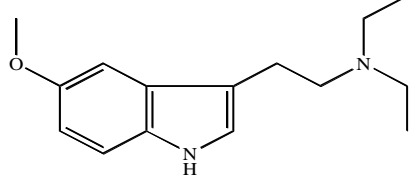
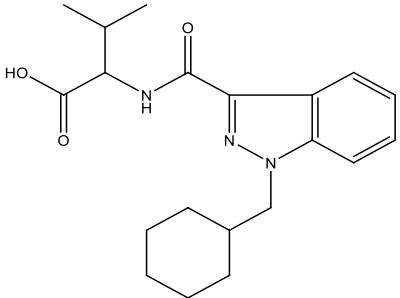
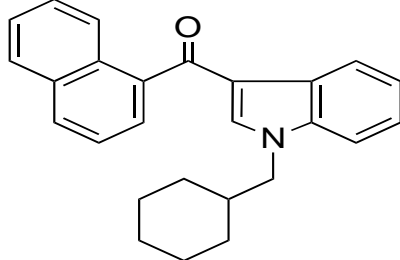
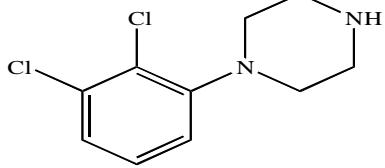
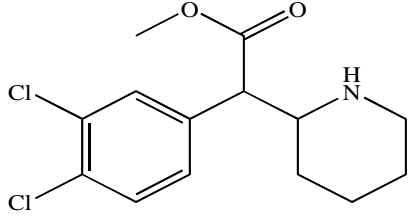
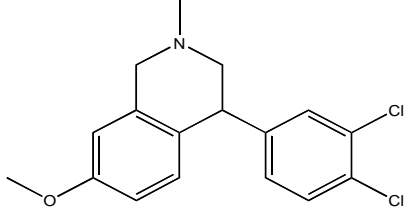
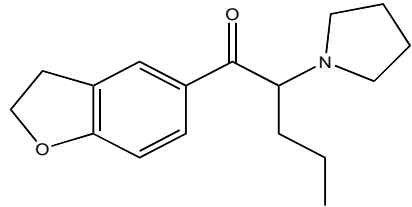
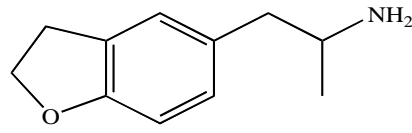
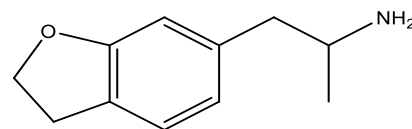
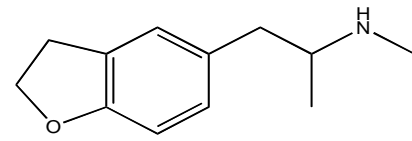
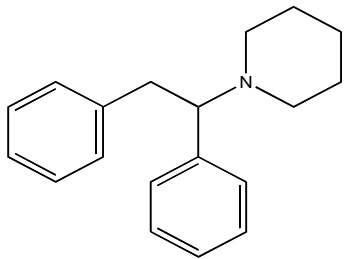
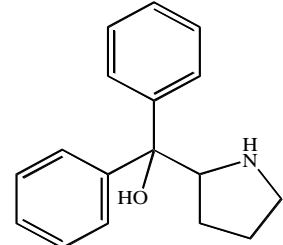
No.	Name	Other Name	Chemical Structure	Date of Enforcement
34	<i>N</i> -(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-chloropentyl)-1 <i>H</i> -indazole-3-carboxamide	5Cl-AB-PINACA		November 8, 2014
35	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(2-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamide	AB-FUBINACA 2-fluorobenzyl isomer		December 5, 2015
36	<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
37	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamide	5-Fluoro-AB-PINACA		July 11, 2014
38	<i>N</i> -(1-Amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5-Fluoro-ABICA		August 25, 2014
39	2-(4-Allyloxy-3,5-dimethoxyphenyl)ethanamine	Allylescaline		April 4, 2015
40	1-(4-Isopropylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-4		May 14, 2011
41	7-Allyl-N,N-diethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	AL-LAD		February 28, 2020
42	<i>N</i> -Isopropyl- <i>N</i> -methyltryptamine	MIPT		April 1, 2007
43	<i>N</i> -Isopropyl-5-methoxy- <i>N</i> -methyltryptamine	5-MeO-MIPT		April 1, 2007
44	Nitrous oxide	SIVAGUS	N2O	February 28, 2016
45	Indan-2-amine	2-AI		January 11, 2008

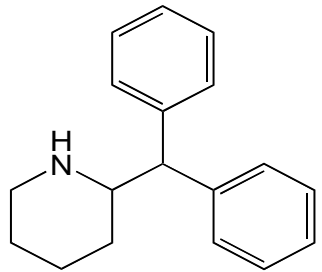
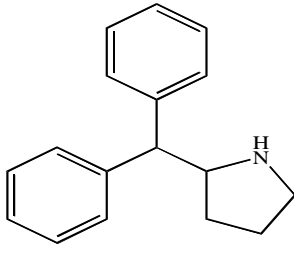
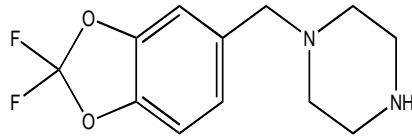
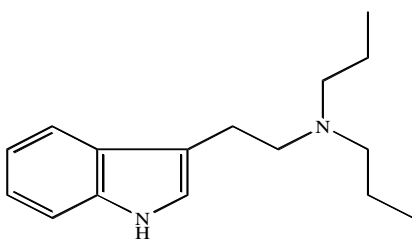
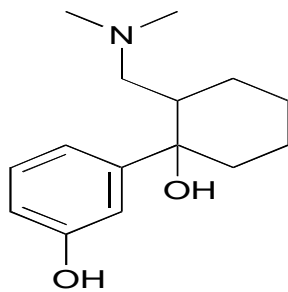
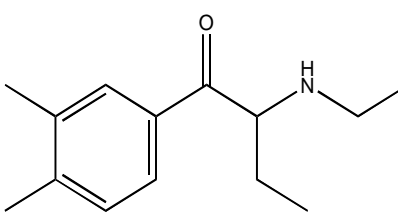
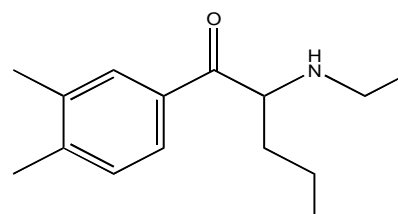
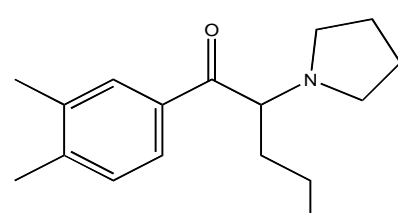
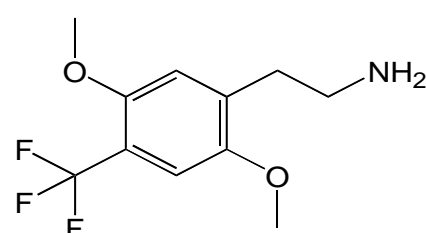
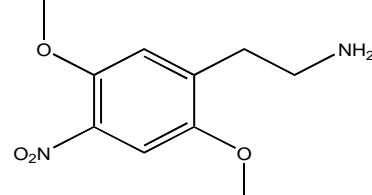
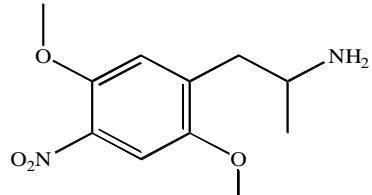
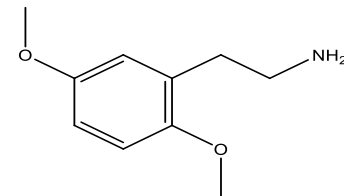
No.	Name	Other Name	Chemical Structure	Date of Enforcement
46	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)butan-1-one	α -PBP indane analog 5-PPDI		February 9, 2015
47	1-(Indan-5-yl)-2-(pyrrolidin-1-yl)hexan-1-one	α -PHP indane analog 5-BPDI		February 27, 2015
48	(1 <i>H</i> -Indol-3-yl)(2,2,3,3-tetramethylcycropropan-1-yl)methanone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

No.	Name	Other Name	Chemical Structure	Date of Enforcement
60	1-(4-Ethylsulfanyl-2,5-dimethoxyphenyl)propan-2-amine	ALEPH-2		January 16, 2009
61	<i>N</i> -Ethyl-4-hydroxy- <i>N</i> -methyltryptamine	4-OH-MET		April 4, 2015
62	1-(4-Ethylphenyl)- <i>N</i> -(2-methoxybenzyl)propan-2-amine	4-EA-NBOMe		December 29, 2017
63	<i>N</i> -Ethyl-1-(2-fluorophenyl)propan-2-amine	2-FEA 2-fluoroethamphetamine		February 19, 2019
64	<i>N</i> -Ethyl-1-(3-fluorophenyl)propan-2-amine	3-FEA 3-fluoroethamphetamine		November 24, 2018
65	<i>N</i> -Ethyl-1-(4-fluorophenyl)propan-2-amine	4-FEA 4-fluoroethamphetamine		November 24, 2018
66	3-Ethyl-2-(3-fluorophenyl)morpholine	3F-Phenetrazine 3-FPE		September 8, 2017
67	Ethyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	EMB-FUBINACA FUB-AEB		September 3, 2016
68	Ethyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AEB		July 2, 2016
69	<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
70	<i>N</i> -Ethyl-1-(3-methoxyphenyl)cyclohexan-1-amine	3-MeO-PCE		July 13, 2019
71	<i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine	PMEA		September 29, 2014
72	2-(4-Ethoxy-3,5-dimethoxyphenyl)ethanamine	Escaline		December 31, 2016

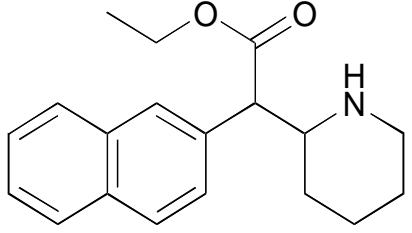
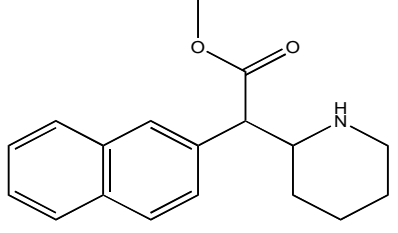
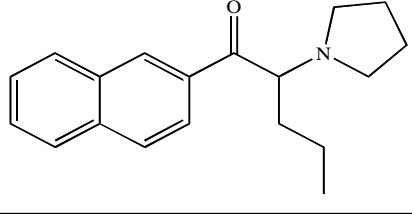
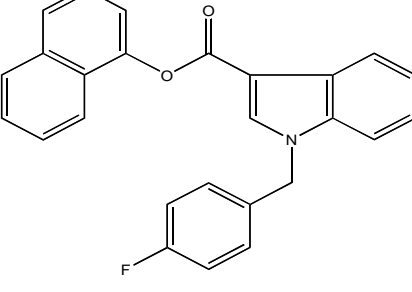
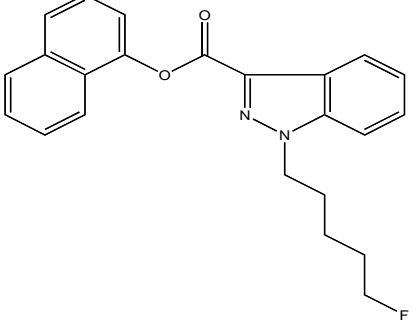
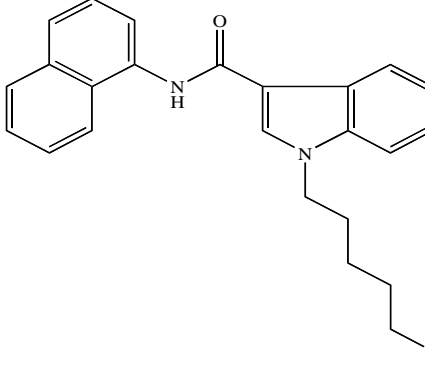
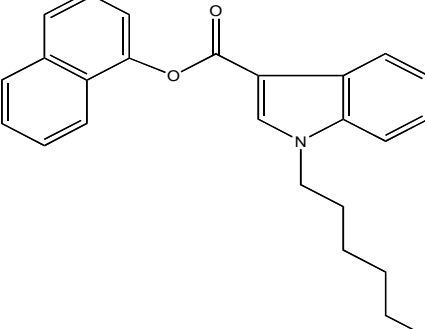
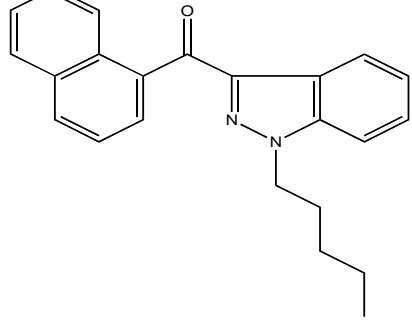
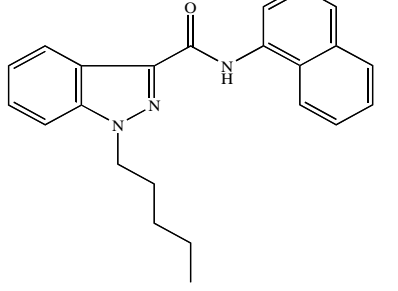
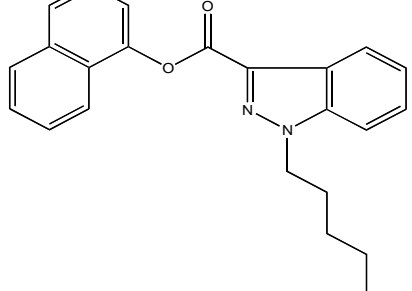
No.	Name	Other Name	Chemical Structure	Date of Enforcement
73	1-(4-Ethoxy-3,5-dimethoxyphenyl)propan-2-amine	3C-E		April 4, 2015
74	2-(1-Oxo-1-phenylpropan-2-yl)isoindoline-1,3-dione	Phthalimidopropiophenone		September 29, 2014
75	Quinolin-8-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxylate	QUCHIC BB-22		November 20, 2013
76	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxylate	FUB-NPB-22		February 27, 2015
77	Quinolin-8-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FUB-PB-22		July 11, 2014
78	Quinoline-8-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-NPB-22		August 25, 2014
79	Quinolin-8-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	NPB-22		December 19, 2018
80	Quinolin-8-yl 1-pentyl(1 <i>H</i> -indole)-3-carboxylate	QUPIC PB-22		May 30, 2013
81	5-Chloro-3-ethyl- <i>N</i> -[4-(piperidin-1-yl)phenethyl]-1 <i>H</i> -indole-2-carboxamide	Org27569		April 4, 2015
82	2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine	2C-C		April 1, 2007
83	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(3,4,5-trimethoxybenzyl)ethanamine	30C-NBOMe C30-NBOMe		June 1, 2015
84	2-(4-Chloro-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25C-NBF		September 29, 2014

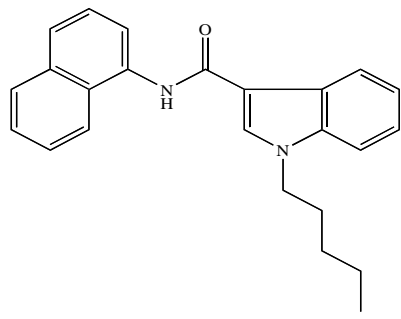
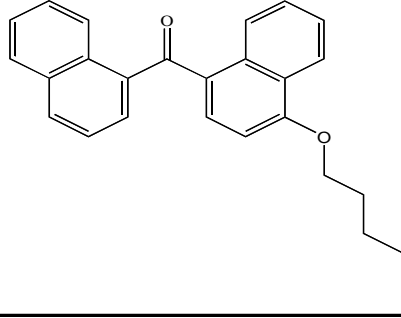
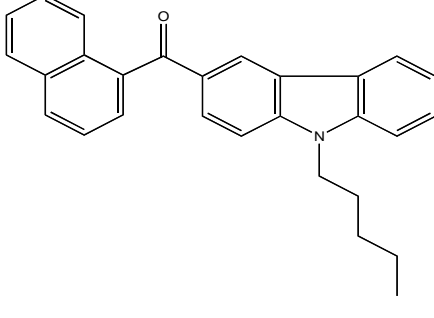
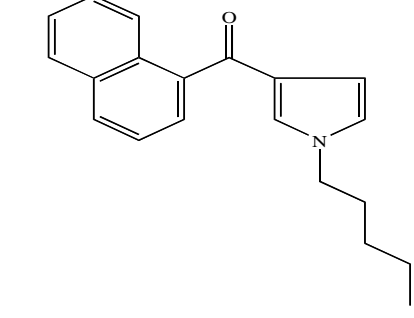
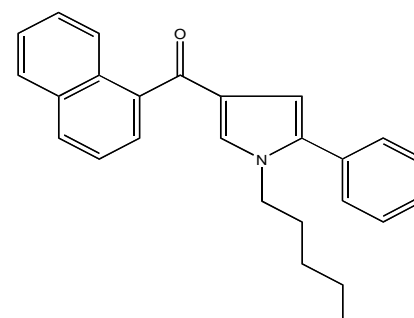
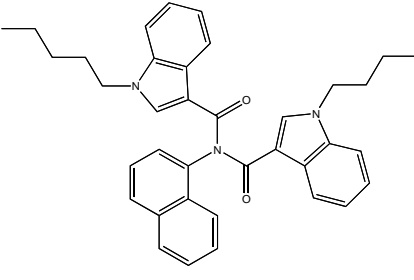
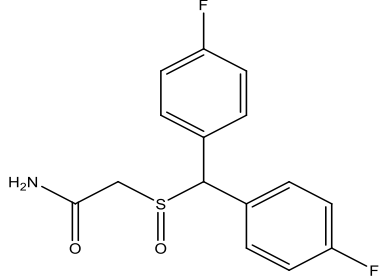
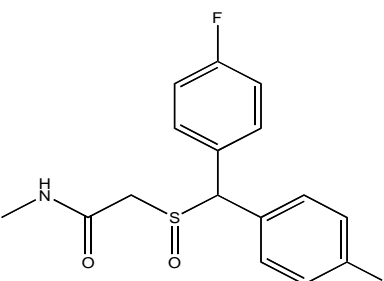
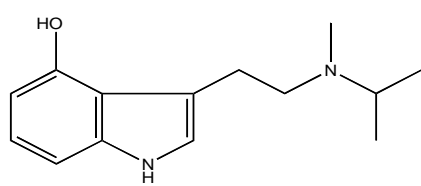
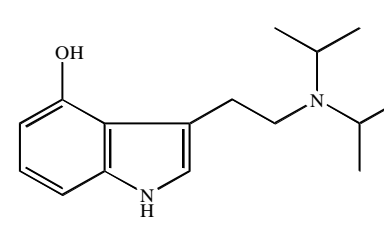
No.	Name	Other Name	Chemical Structure	Date of Enforcement
85	1-(4-Chloro-2,5-dimethoxyphenyl)propan-2-amine	DOC		January 16, 2009
86	2-[(4-Chloro-2,5-dimethoxyphenethylamino)methyl]phenol	25C-NBOH		July 4, 2015
87	1-(4-Chlorophenyl)propan-2-amine	4Cl-AMP		August 25, 2014
88	2-(2-Chlorophenyl)-1-(1-penty-1H-indol-3-yl)ethanone	JWH-203		October 20, 2011
89	<i>N</i> -(4-Chlorophenyl)-2-methyl- <i>N</i> -(1-phenethylpiperidin-4-yl)propanamide	4Cl-iBF p-CIBF		March 10, 2018
90	1-(4-Chlorophenyl)- <i>N</i> -methylpropan-2-amine	4-CMA p-CMA		July 1, 2017
91	Salvinorine A (including <i>Salvia Divinorum</i>)			April 1, 2007
92	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
93	<i>N,N</i> -Diisopropyltryptamine	DIPT		April 1, 2007
94	3-Diethylamino-2,2-dimethylpropyl 4-aminobenzoate	Dimethocaine		June 1, 2015
95	<i>N,N</i> -Diethyl-4-hydroxytryptamine	4-OH DET		May 30, 2013
96	<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

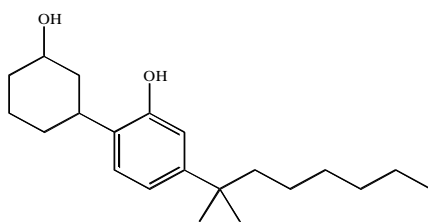
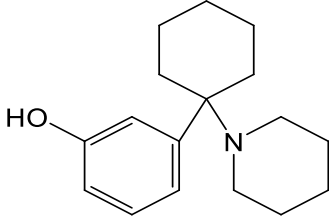
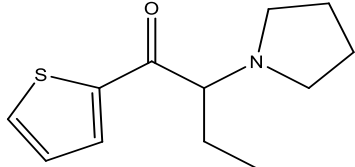
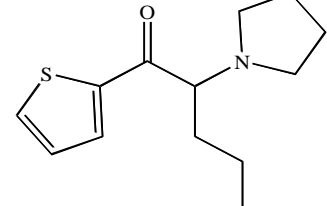
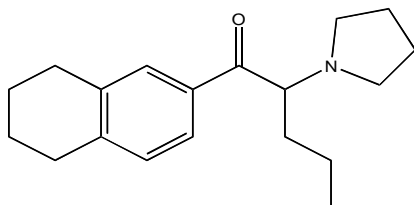
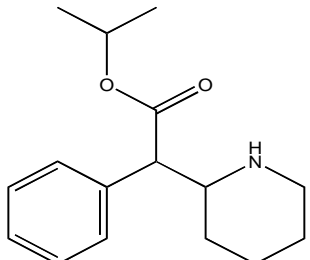
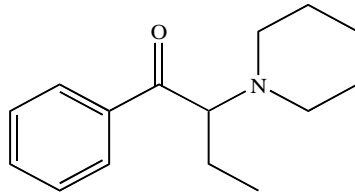
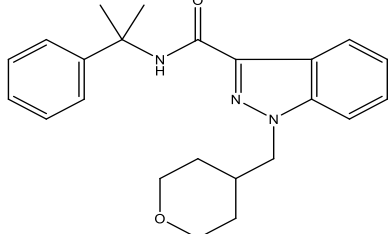
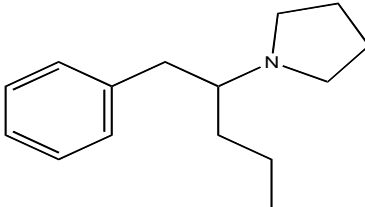
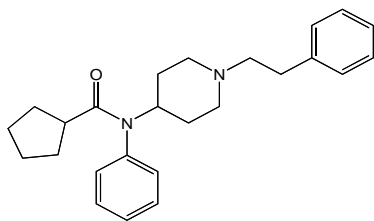
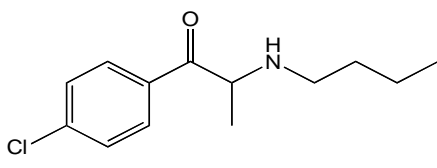
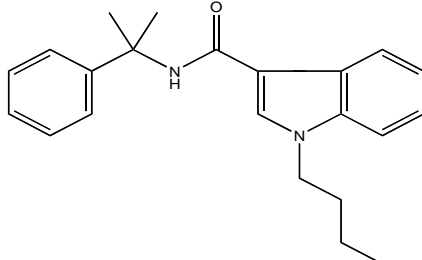
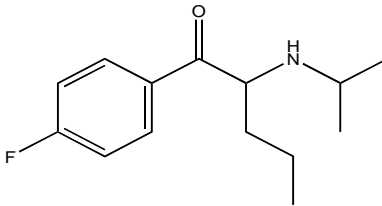
No.	Name	Other Name	Chemical Structure	Date of Enforcement
97	N,N-Diethyl-7-ethyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxamide	ETH-LAD		February 28, 2020
98	N,N-Diethyl-5-methoxytryptamine	5-MeO-DET		April 1, 2007
99	2-[1-(Cyclohexylmethyl)-1H-indazole-3-carboxamido]-3-methylbutanoic acid	CHMINACA-BA		September 29, 2014
100	[1-(Cyclohexylmethyl)-1H-indol-3-yl](naphthalen-1-yl)methanone	NE-CHMIMO, JWH-018 cyclohexylmethyl derivative		November 14, 2019
101	1-(2,3-Dichlorophenyl)piperazine	2,3-DCPP		May 30, 2013
102	2-(3,4-Dichlorophenyl)-2-(piperidin-2-yl)acetate	3,4-Dichloromethylphenidate		April 5, 2014
103	4-(3,4-Dichlorophenyl)-7-methoxy-2-methyl-1,2,3,4-tetrahydroisoquinoline	Diclofensine		August 25, 2014
104	1-(2,3-Dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one	5-DBFPV		November 28, 2014
105	1-(2,3-Dihydrobenzofuran-5-yl)propan-2-amine	5-APDB		April 5, 2014
106	1-(2,3-Dihydrobenzofuran-6-yl)propan-2-amine	6-APDB		September 26, 2015
107	1-(2,3-Dihydrobenzofuran-5-yl)-N-methylpropan-2-amine	5-MAPDB		December 5, 2015
108	1-(1,2-Diphenylethyl)piperidine	Diphenidine		August 25, 2014
109	Diphenyl(pyrrolidin-2-yl)methanol	Diphenylprolinol D2PM		November 20, 2009

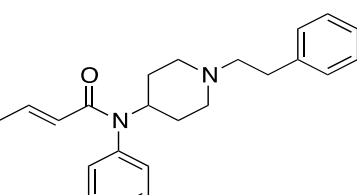
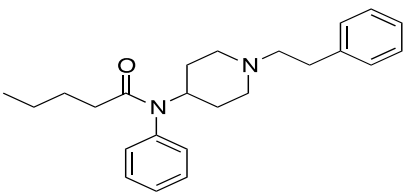
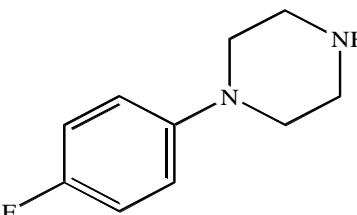
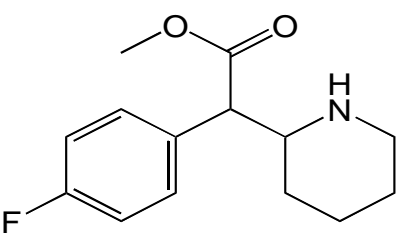
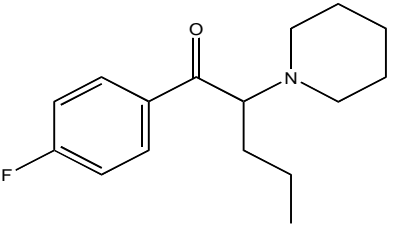
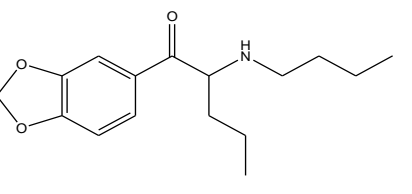
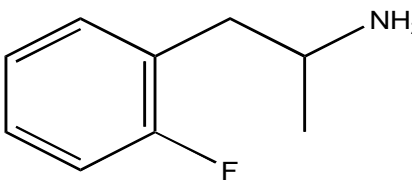
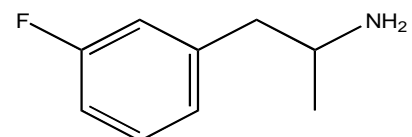
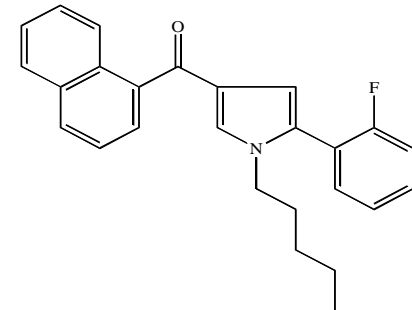
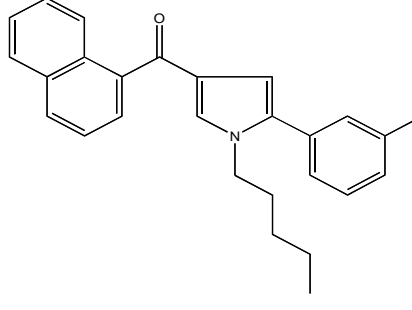
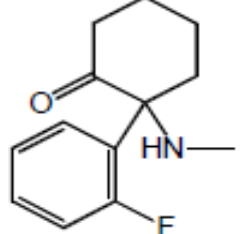
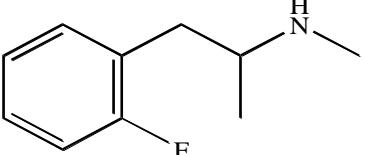
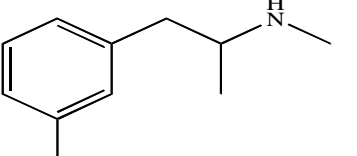
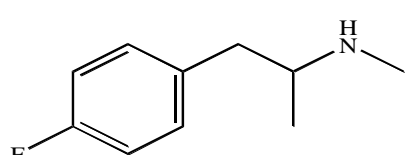
No.	Name	Other Name	Chemical Structure	Date of Enforcement
110	2-(Diphenylmethyl)piperidine	2-DPMP Desoxypipradrol		April 18, 2016
111	2-(Diphenylmethyl)pyrrolidine	Desoxy-D2PM		May 30, 2013
112	1-[(2,2-Difluorobenzo[<i>d</i>][1,3]dioxol-5-yl)methyl]piperazine	DF-MDBP		December 25, 2015
113	<i>N,N</i> -Dipropyltryptamine	DPT		April 1, 2007
114	2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol	O-Desmethyltramadol O-DSMT		November 11, 2016
115	1-(3,4-Dimethylphenyl)-2-(ethylamino)butan-1-one	3,4-Dimethyl-NEB 3,4-Dimethyl- α -ethylaminobutiophenone		February 9, 2015
116	1-(3,4-Dimethylphenyl)-2-(ethylamino)pentan-1-one	3,4-Dimethyl- α -ethylaminopentiophenone		February 9, 2015
117	1-(3,4-Dimethylphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethyl- α -PVP		April 4, 2015
118	2-[2,5-Dimethoxy-4-(trifluoromethyl)phenyl]ethanamine	2C-TFM		November 10, 2017
119	2-(2,5-Dimethoxy-4-nitrophenyl)ethanamine	2C-N		July 11, 2014
120	1-(2,5-Dimethoxy-4-nitrophenyl)propan-2-amine	DON		September 24, 2010
121	2-(2,5-Dimethoxyphenyl)ethanamine	2C-H		September 29, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
122	1-(3,4-Dimethoxyphenyl)-2-(ethylamino)pentan-1-one	DL-4662		August 25, 2014
123	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one	3,4-Dimethoxy- α -PHP		November 28, 2014
124	1-(3,4-Dimethoxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one	3,4-Dimethoxy- α -PVP		April 5, 2014
125	1-(3,4-Dimethoxyphenyl)-2-(methylamino)propan-1-one	3,4-Dimethoxymethcathinone		July 2, 2016
126	2-(2,5-Dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine	25H-NBOMe		April 5, 2014
127	2-(2,5-Dimethoxy-4-propylphenyl)ethanamine	2C-P		April 4, 2015
128	1-(3,5-Dimethoxy-4-propoxyphenyl)propan-2-amine	3C-P		March 10, 2018
129	2-(2,5-Dimethoxy-4-methylphenyl)ethanamine	2C-D		January 31, 2016
130	{1-[(Tetrahydropyran-4-yl)methyl]-1H-indol-3-yl}(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	A-834735		July 28, 2013
131	(2,2,3,3-Tetramethylcyclopropan-1-yl)[1-(4,4,4-trifluorobutyl)-1H-indol-3-yl]methanone	XLR-12		July 11, 2014
132	2-(2,4,5-Trichloro-3,6-dimethoxyphenyl)ethanamine	2C-C-3		September 24, 2010
133	1-(2,4,6-Trimethoxyphenyl)propan-2-amine	TMA-6		April 1, 2007

No.	Name	Other Name	Chemical Structure	Date of Enforcement
134	Ethyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Ethynaphthidate, HDEP-28		July 2, 2016
135	Methyl 2-(naphthalen-2-yl)-2-(piperidin-2-yl)acetate	Methynaphthidate HDMP-28		December 5, 2015
136	1-(Naphthalen-2-yl)-2-(pyrrolidin-1-yl)pentan-1-one	Naphyrone		October 20, 2011
137	Naphthalen-1-yl 1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxylate	FDU-PB-22		August 25, 2014
138	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxylate	5-Fluoro-SDB-005		August 25, 2014
139	<i>N</i> -(Naphthalen-1-yl)-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-NNE1		November 20, 2013
140	Naphthalen-1-yl 1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxylate	NM2201		November 8, 2014
141	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -indazol-3-yl)methanone	THJ-018 JWH-018 indazole analog		August 25, 2014
142	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indazole-3-carboxamide	NNE1 indazole analog MN-18		April 5, 2014
143	Naphthalen-1-yl 1-pentyl-1 <i>H</i> -indazole-3-carboxylate	SDB-005		November 8, 2014

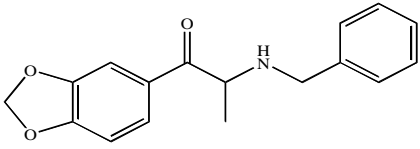
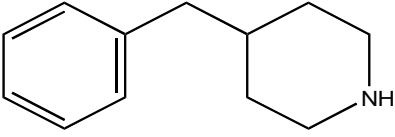
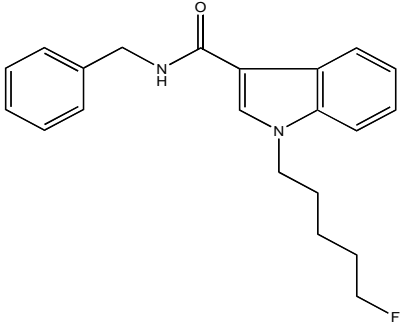
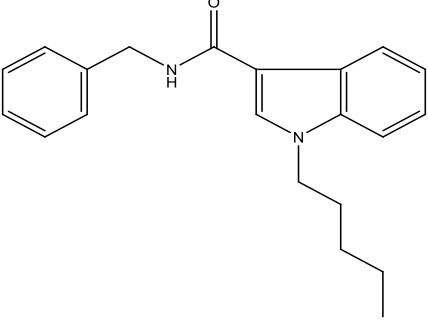
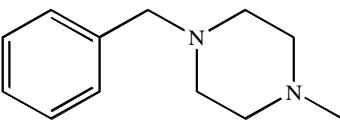
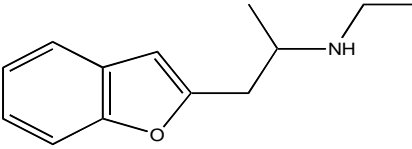
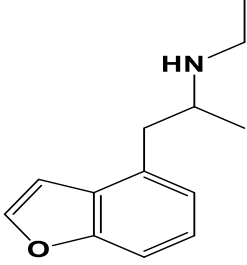
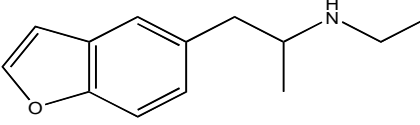
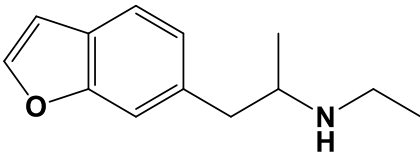
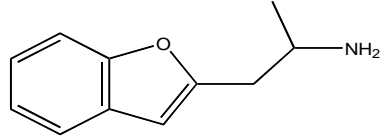
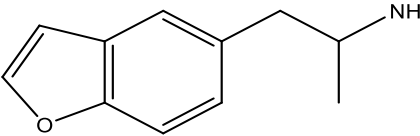
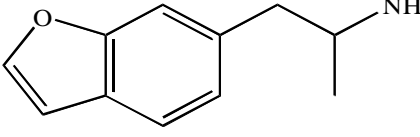
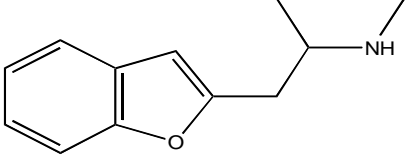
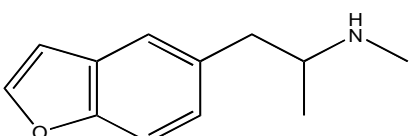
No.	Name	Other Name	Chemical Structure	Date of Enforcement
144	<i>N</i> -(Naphthalen-1-yl)-1-pentyl-1 <i>H</i> -indole-3-carboxamide	NNE1 MN-24		November 20, 2013
145	Naphthalen-1-yl[4-(pentyloxy)naphthalen-1-yl]methanone	CB-13 CRA13		July 1, 2012
146	Naphthalen-1-yl(9-pentyl-9 <i>H</i> -carbazol-3-yl)methanone	EG-018		November 8, 2014
147	Naphthalen-1-yl(1-pentyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-030		May 30, 2013
148	Naphthalen-1-yl(1-pentyl-5-phenyl-1 <i>H</i> -pyrrol-3-yl)methanone	JWH-145		April 4, 2015
149	<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
150	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]acetamide	Bisfluoromodafinil		March 19, 2016
151	2-[[<i>Bis</i> (4-fluorophenyl)methyl]sulfinyl]- <i>N</i> -methylacetamide	Modafiendz <i>N</i> -Methyl-4,4-difluoro- modafinil		January 31, 2016
152	4-Hydroxy- <i>N</i> -isopropyl- <i>N</i> -methyltryptamine	4-OH-MIPT		April 4, 2015
153	4-Hydroxy- <i>N,N</i> -diisopropyltryptamine	4-OH-DIPT		April 1, 2007

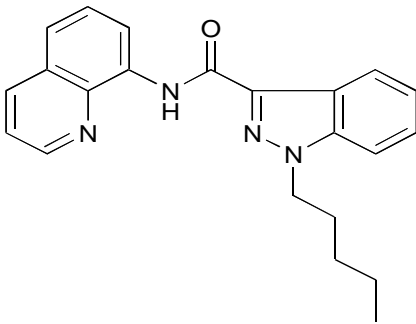
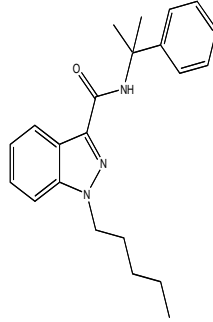
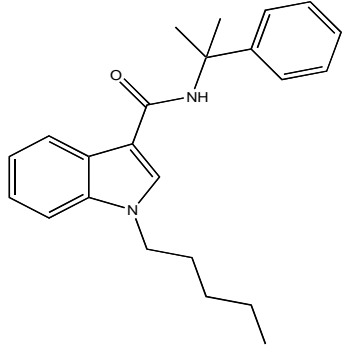
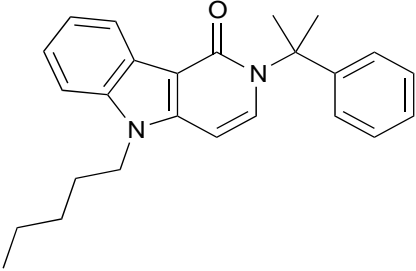
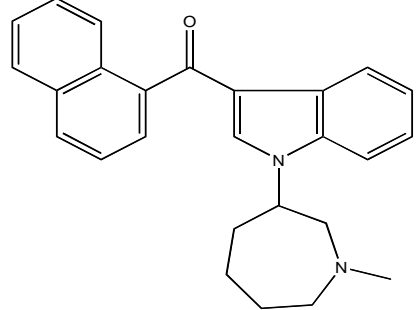
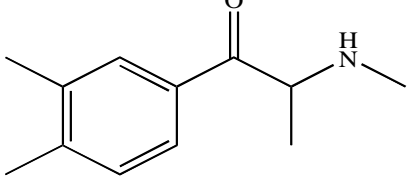
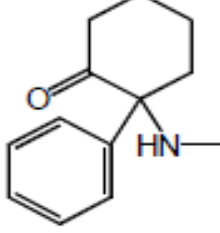
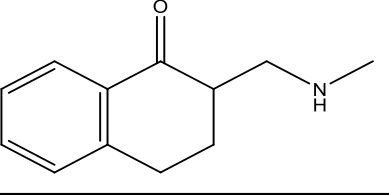
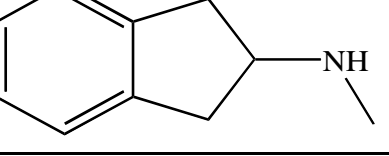
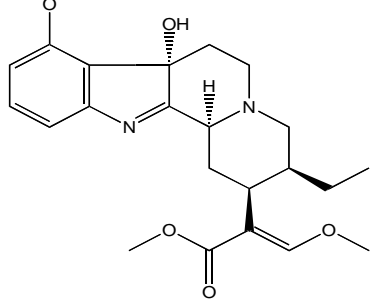
No.	Name	Other Name	Chemical Structure	Date of Enforcement
154	(1 <i>RS</i> ,3 <i>SR</i>)-3-[2-Hydroxy-4-(2-methyloctan-2-yl)phenyl]cyclohexan-1-ol	CP-47,497		November 20, 2009
155	3-[1-(Piperidin-1-yl)cyclohexyl]phenol	3-HO-PCP,3-OH-PCP,3-hydroxy-PCP,PCP-3-OH		December 19, 2018
156	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)butan-1-one	α -PBT		September 29, 2014
157	2-(Pyrrolidin-1-yl)-1-(thiophen-2-yl)pentan-1-one	α -PVT		May 30, 2013
158	2-(Pyrrolidine-1-yl)-1-(5,6,7,8-tetrahydronaphtalen-2-yl)pentan-1-one	TH-PVP		December 25, 2015
159	Isopropyl 2-phenyl-2-(piperidin-2-yl)acetate	Isopropylphenidate		December 5, 2015
160	1-Phenyl-2-(piperidin-1-yl)butan-1-one	α -PBP piperidine analog		April 5, 2014
161	<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
162	1-(1-Phenylpentan-2-yl)pyrrolidine	Prolintane		February 27, 2015
163	<i>N</i> -(1-Phenethylpiperidin-4-yl)- <i>N</i> -phenylcyclopentane carboxamide	Cyclopentylfentanyl		August 29, 2019
164	2-(Butylamino)-1-(4-chlorophenyl)propan-1-one	4-Chloro- <i>N</i> -butylcathinone		December 17, 2019
165	1-Butyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-BICA		February 20, 2016
166	1-(4-Fluorophenyl)-2-(isopropylamino)pentan-1-one	4F-IPV 4-Fluoro-NPP		January 5, 2015

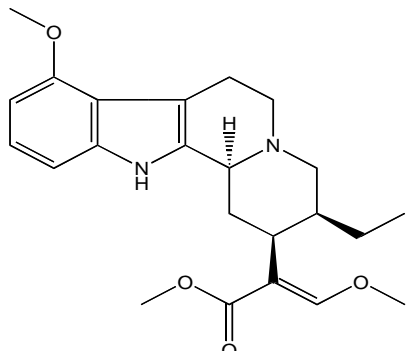
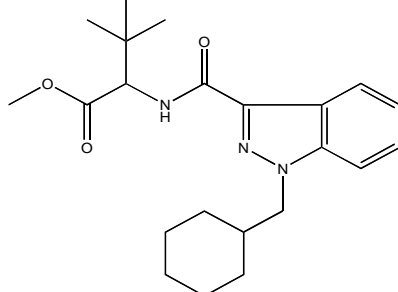
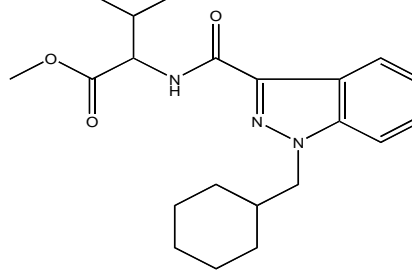
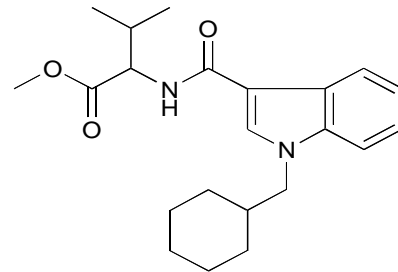
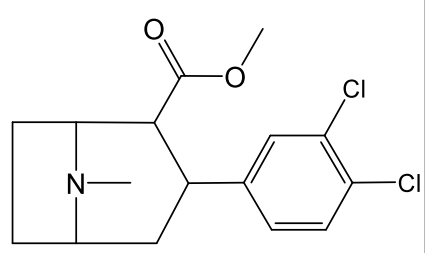
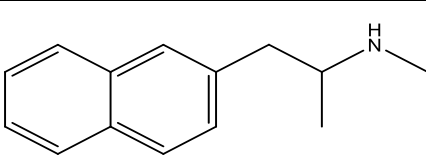
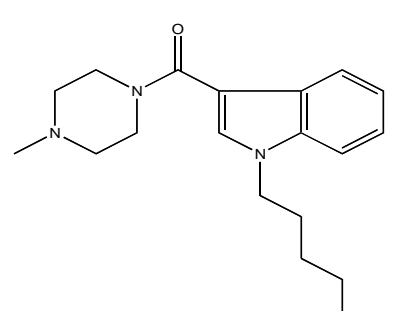
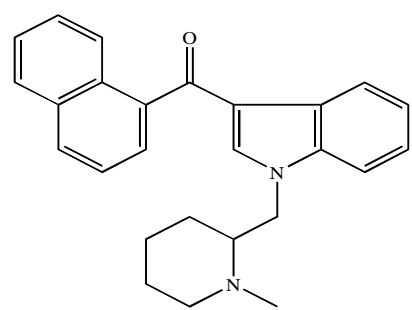
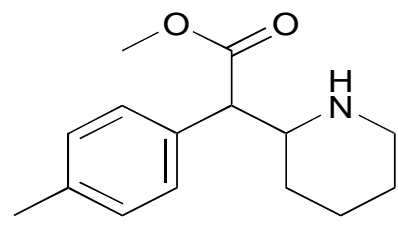
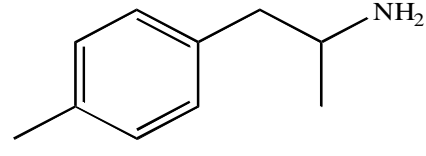
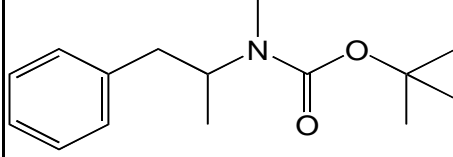
No.	Name	Other Name	Chemical Structure	Date of Enforcement
167	(E)-N-(1-Phenethylpiperidin-4-yl)-N-phenylbut-2-enamide	Crotonylfentanyl		February 28, 2020
168	N-(1-Phenethylpiperidin-4-yl)-N-phenylpentanamide	Valeryl fentanyl		February 28, 2020
169	1-(4-Fluorophenyl)piperazine	4FPP		November 20, 2009
170	Methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate	4-Fluoromethylphenidate 4-FMPH 4F-MPH		November 10, 2017
171	1-(4-Fluorophenyl)-2-(piperidin-1-yl)pentan-1-one	4-Fluoro- α -PVP piperidine analog		February 9, 2015
172	2-(Butylamino)-1-(3,4-methylenedioxyphenyl)pentan-1-one	N-Butylpentylone		February 28, 2020
173	1-(2-Fluorophenyl)propan-2-amine	2FMP 2-Fluoroamphetamine 2F-AMP		January 5, 2015
174	1-(3-Fluorophenyl)propan-2-amine	3FMP 3-Fluoroamphetamine 3F-AMP		February 9, 2015
175	[5-(2-Fluorophenyl)-1-pentyl-1H-pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-307		May 30, 2013
176	[5-(3-Fluorophenyl)-1-pentyl-1H-pyrrol-3-yl](naphthalen-1-yl)methanone	JWH-368		April 4, 2015
177	2-(2-Fluorophenyl)-2-(methylamino)cyclohexanone	2-Fluorodeschloroketamine 2-FDCK		September 8, 2017
178	1-(2-Fluorophenyl)-N-methylpropan-2-amine	N-Methyl-2-FMP 2-FMA		September 24, 2010
179	1-(3-Fluorophenyl)-N-methylpropan-2-amine	3-Fluoromethamphetamine 3-FMA		July 28, 2013
180	1-(4-Fluorophenyl)-N-methylpropan-2-amine	N-Methyl-4-FMP 4-Fluoromethamphetamine		January 16, 2009

No.	Name	Other Name	Chemical Structure	Date of Enforcement
181	2-(2-Fluorophenyl)-3-methylmorpholine	2-FPM 2-Fluorophenmetrazine		March 6, 2017
182	2-(3-Fluorophenyl)-3-methylmorpholine	3-Fluorophenmetrazine 3-FPM		December 5, 2015
183	2-(4-Fluorophenyl)-3-methylmorpholine	4-Fluorophenmetrazine 4-FPM		March 19, 2016
184	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	FUB-144		August 25, 2014
185	[1-(4-Fluorobenzyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	FUB-JWH-018		December 5, 2015
186	1-(4-Fluorobenzyl)- <i>N</i> -(naphthalen-1-yl)-1 <i>H</i> -indole-3-carboxamide	FDU-NNE1		July 4, 2015
187	<i>N</i> -(2-Fluorobenzyl)-2-(4-iodo-2,5-dimethoxyphenyl)ethanamine	25I-NBF		June 1, 2015
188	[1-(5-Fluoropentyl)-1 <i>H</i> -indazol-3-yl](naphthalen-1-yl)methanone	THJ-2201		August 25, 2014
189	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](pyridin-3-yl)methanone	5-Fluoropentyl-3-pyridinoylindole		May 30, 2013
190	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](2-iodophenyl)methanone	AM694		October 20, 2011
191	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

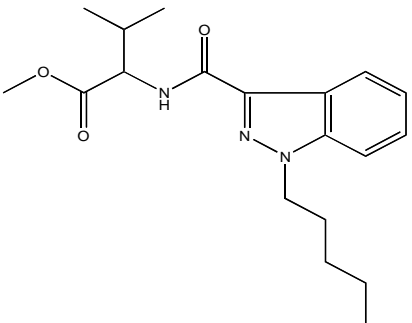
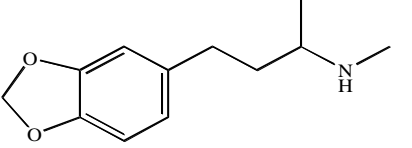
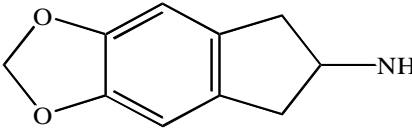
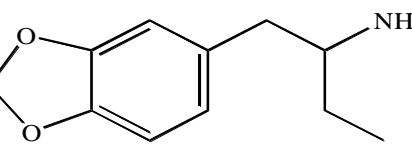
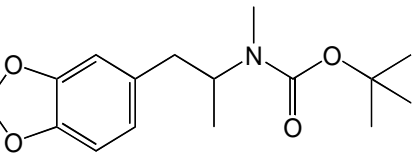
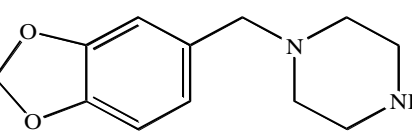
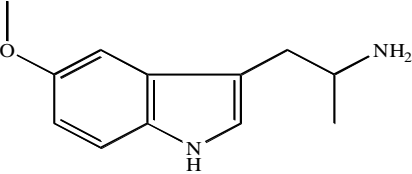
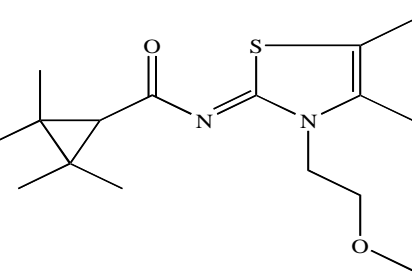
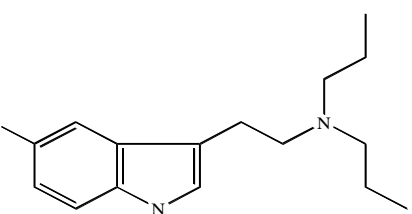
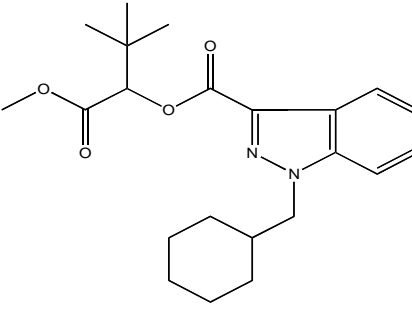
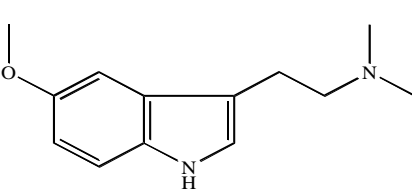
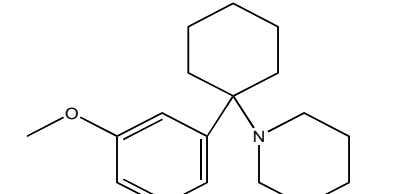
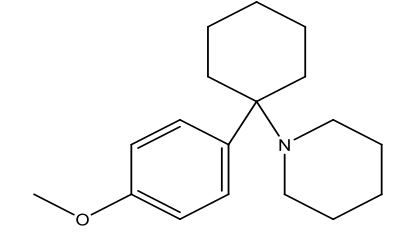
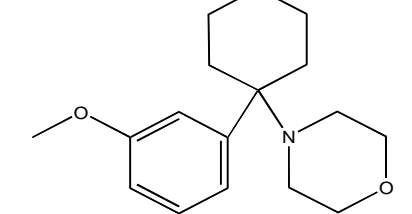
No.	Name	Other Name	Chemical Structure	Date of Enforcement
192	1-(5-Fluoropentyl)- <i>N</i> -phenyl-1 <i>H</i> -indole-3-carboxamide	LTI-701		September 8, 2017
193	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-5F-PINACA		August 29, 2015
194	1-(5-Fluoropentyl)- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-5F-PICA		August 29, 2015
195	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
196	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
197	[1-(5-Fluoropentyl)-1 <i>H</i> -benzo[<i>d</i>]imidazol-2-yl](naphthalen-1-yl)methanone	FUBIMINA AM2201 benzimidazole analog		August 25, 2014
198	2-(4-Bromo-2,5-dimethoxyphenyl)- <i>N</i> -(2-fluorobenzyl)ethanamine	25B-NBF		September 29, 2014
199	2-[(4-Bromo-2,5-dimethoxyphenethylamino)methyl]phenol	25B-NBOH 2C-B-NBOH NBOH-2C-B		December 29, 2017
200	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
201	1-(8-Bromobenzo[1,2- <i>b</i> :4,5- <i>b'</i>]difuran-4-yl)propan-2-amine	Bromo-DragonFLY		August 29, 2015

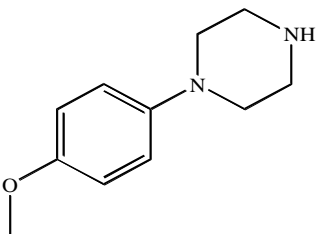
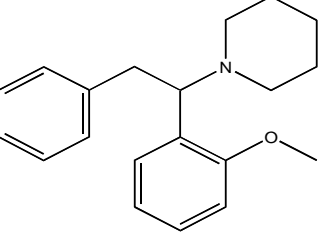
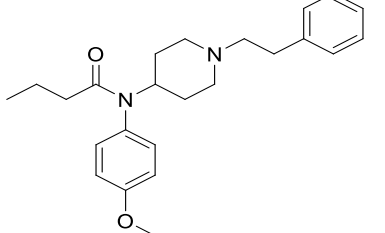
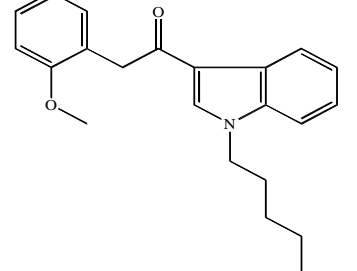
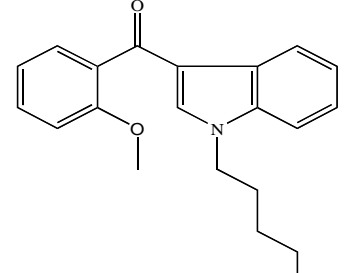
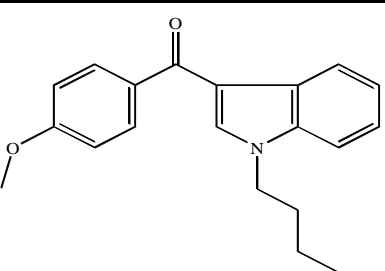
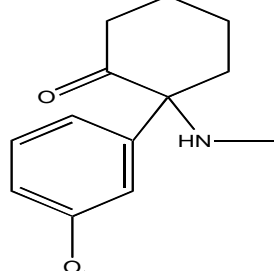
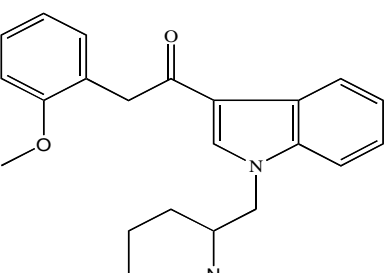
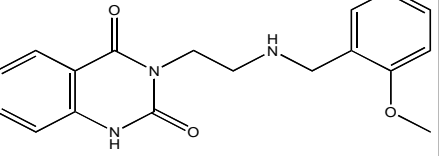
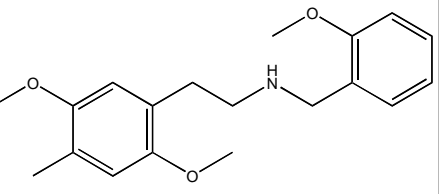
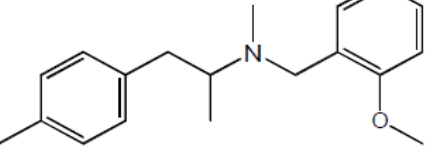
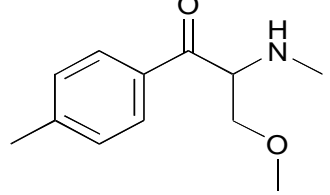
No.	Name	Other Name	Chemical Structure	Date of Enforcement
202	2-Benzylamino-1-(3,4-methylenedioxyphenyl)propan-1-one	BMDP		November 16, 2012
203	4-Benzylpiperidine			February 27, 2015
204	<i>N</i> -Benzyl-1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamide	5F-SDB-006		April 4, 2015
205	<i>N</i> -Benzyl-1-pentyl-1 <i>H</i> -indole-3-carboxamide	SDB-006		September 29, 2014
206	1-Benzyl-4-methylpiperazine	MBZP		April 1, 2007
207	1-(Benzofuran-2-yl)- <i>N</i> -ethylpropan-2-amine	2-EAPB		February 9, 2015
208	1-(Benzofuran-4-yl)- <i>N</i> -ethylpropan-2-amine	4-EAPB		November 14, 2019
209	1-(Benzofuran-5-yl)- <i>N</i> -ethylpropan-2-amine	5-EAPB		January 5, 2015
210	1-(Benzofuran-6-yl)- <i>N</i> -ethylpropan-2-amine	6-EAPB		November 14, 2019
211	1-(Benzofuran-2-yl)propan-2-amine	2-APB		February 27, 2015
212	1-(Benzofuran-5-yl)propan-2-amine	5-APB		September 26, 2015
213	1-(Benzofuran-6-yl)propan-2-amine	6-APB		January 16, 2013
214	1-(Benzofuran-2-yl)- <i>N</i> -methylpropan-2-amine	2-MAPB		August 25, 2014
215	1-(Benzofuran-5-yl)- <i>N</i> -methylpropan-2-amine	5-MAPB		August 25, 2014

No.	Name	Other Name	Chemical Structure	Date of Enforcement
216	1-Pentyl- <i>N</i> -(quinolin-8-yl)-1 <i>H</i> -indazole-3-carboxamide	THJ		July 2, 2016
217	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indazole-3-carboxamide	CUMYL-PINACA		August 29, 2015
218	1-Pentyl- <i>N</i> -(2-phenylpropan-2-yl)-1 <i>H</i> -indole-3-carboxamide	CUMYL-PICA		August 29, 2015
219	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
220	[1-(1-Methylazepan-3-yl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM1220 azepan isomer		August 25, 2014
221	2-(Methylamino)-1-(3,4-dimethylphenyl)propan-1-one	3,4-Dimethylmethcathinone		July 1, 2012
222	2-(Methylamino)-2-phenylcyclohexanone	Deschloroketamine DXE DCK		July 1, 2017
223	2-[(Methylamino)methyl]-3,4-dihydronaphthalen-1(2 <i>H</i>)-one	Mephtramine		September 26, 2015
224	<i>N</i> -Methylindane-2-amine	<i>N</i> -methyl-2-AI		April 5, 2014
225	(<i>E</i>)-Methyl 2-[(2 <i>S</i> ,3 <i>S</i> ,7 <i>aS</i> ,12 <i>bS</i>)-3-ethyl-7 <i>a</i> -hydroxy-8-methoxy-1,2,3,4,6,7,7 <i>a</i> ,12 <i>b</i> -octahydroindolo[2,3- <i>a</i>]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	7-Hydroxymitragynine 7 <i>a</i> -Hydroxy-7 <i>H</i> -mitragynine		March 19, 2016

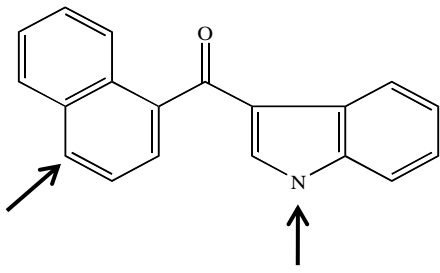
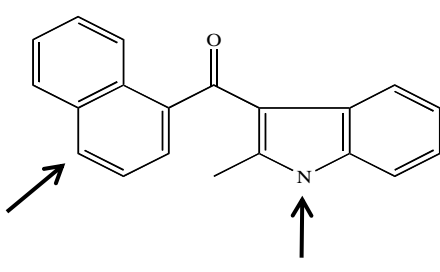
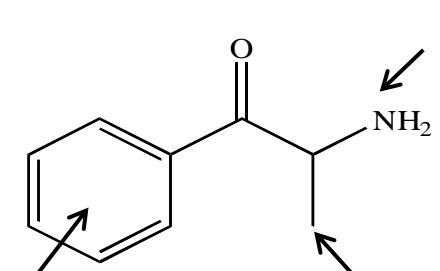
No.	Name	Other Name	Chemical Structure	Date of Enforcement
226	(<i>E</i>)-Methyl 2-[(2 <i>S</i> ,3 <i>S</i> ,12 <i>bS</i>)-3-ethyl-8-methoxy-1,2,3,4,6,7,12,12 <i>b</i> -octahydroindolo[2,3- <i>a</i>]quinolizin-2-yl]-3-methoxyacrylate (including <i>Mitragyna Speciosa</i> (Kratom))	Mitragynine		March 19, 2016
227	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide]-3,3-dimethylbutanoate	MDMB-CHMINACA		January 5, 2015
228	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxamide]-3-methylbutanoate	MA-CHMINACA		January 5, 2015
229	Methyl 2-[1-(cyclohexylmethyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	AMB-CHMICA		December 31, 2016
230	Methyl 3-(3,4-dichlorophenyl)-8-methyl-8-azabicyclo[3.2.1]octane-2-carboxylate	RTI-111 Dichloropane O-401		March 6, 2017
231	<i>N</i> -Methyl-1-(naphthalen-2-yl)propan-2-amine	Methamnetamine		September 26, 2015
232	(4-Methylpiperazin-1-yl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	MEPIRAPIM		November 8, 2014
233	{1-[(1-Methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}(naphthalen-1-yl)methanone	AM1220		July 1, 2012
234	Methyl 2-(4-methylphenyl)-2-(piperidin-2-yl)acetate	4-Methylmethylphenidate		July 2, 2016
235	1-(4-Methylphenyl)propan-2-amine	4-Methylamphetamine		November 16, 2012
236	1,1-Dimethylethyl methyl(1-phenylpropan-2-yl)carbamate	<i>t</i> -BOC-Methamphetamine <i>tert</i> -Butoxycarbonyl-Methamphetamine		December 29, 2017

No.	Name	Other Name	Chemical Structure	Date of Enforcement
237	2-(2-Methylphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethan-1-one	JWH-251		May 14, 2011
238	1-[(3-Methylphenyl)methyl]piperazine	1-(3-Methylbenzyl)piperazine		July 11, 2014
239	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBINACA FUB-ADB		February 27, 2015
240	Methyl 2-[1-(4-fluorobenzyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	MDMB-FUBICA		July 2, 2016
241	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-carboxamido]-3-methylbutanoate	5F-AMB		July 25, 2014
242	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3,3-dimethylbutanoate	5F-MDMB-PICA		September 1, 2018
243	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-phenylpropanoate	MPHP-2201		December 17, 2019
244	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indole-3-carboxamido]-3-methylbutanoate	MMB2201 5-Fluoro-AMB indole analog		August 25, 2014
245	3-Methyl-2-(4-methylphenyl)morpholine	Mephenmetrazine		December 5, 2015
246	Methyl 2-[1-(4-fluorobutyl)-1 <i>H</i> -indazole-3-carboxamido]-3,3-dimethylbutanoate	4F-MDMB-BINACA		February 28, 2020

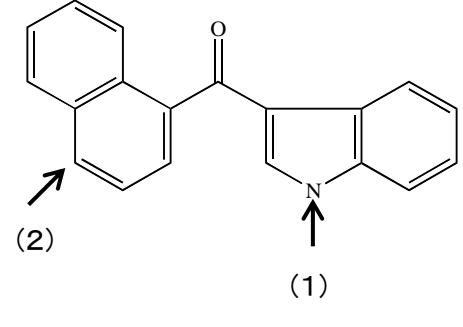
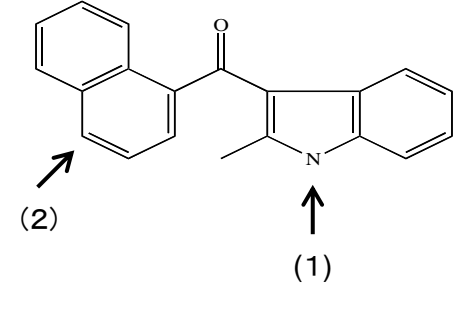
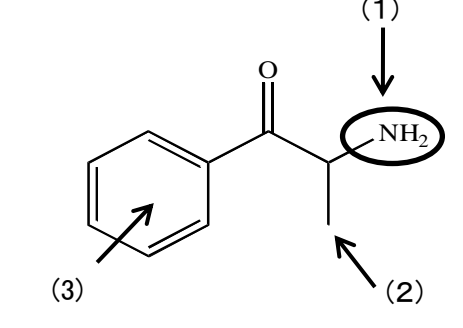
No.	Name	Other Name	Chemical Structure	Date of Enforcement
247	Methyl 3-methyl-2-(1-pentyl-1 <i>H</i> -indazole-3-carboxamido)butanoate	AMB		November 8, 2014
248	<i>N</i> -Methyl-4-(3,4-methylenedioxyphenyl)butan-2-amine	HMDMA		April 1, 2007
249	5,6-Methylenedioxyindan-2-amine	MDAI		May 30, 2013
250	1-(3,4-Methylenedioxyphenyl)butan-2-amine	BDB		April 1, 2007
251	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
252	1-(3,4-Methylenedioxybenzyl)piperazine	MDBP		January 11, 2008
253	1-(5-Methoxy-1 <i>H</i> -indol-3-yl)propan-2-amine	5-MeO-AMT		April 1, 2007
254	(<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
255	5-Methoxy- <i>N,N</i> -dipropyltryptamine	5-MeO-DPT		April 1, 2007
256	1-Methoxy-3,3-dimethyl-1-oxobutan-2-yl 1-(cyclohexylmethyl)-1 <i>H</i> -indazole-3-carboxylate	MO-CHMINACA		January 31, 2016
257	5-Methoxy- <i>N,N</i> -dimethyltryptamine	5-MeO-DMT		April 1, 2007
258	1-[1-(3-Methoxyphenyl)cyclohexyl]piperidine	3-MeO-PCP		August 25, 2014
259	1-[1-(4-Methoxyphenyl)cyclohexyl]piperidine	4-MeO-PCP		September 29, 2014
260	4-[1-(3-Methoxyphenyl)cyclohexyl]morpholine	3-MeO-PCMo		December 25, 2015

No.	Name	Other Name	Chemical Structure	Date of Enforcement
261	1-(4-Methoxyphenyl)piperazine	4MPP 4-MeOPP		April 1, 2007
262	1-[1-(2-Methoxyphenyl)-2-phenylethyl]piperidine	2-MeO-diphenidine Methoxyphenidine		September 29, 2014
263	<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
264	2-(2-Methoxyphenyl)-1-(1-pentyl-1 <i>H</i> -indol-3-yl)ethanone	JWH-250		September 24, 2010
265	(2-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4 ortho isomer		November 16, 2012
266	(4-Methoxyphenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	RCS-4		October 20, 2011
267	2-(3-Methoxyphenyl)-2-(methylamino)cyclohexanone	Methoxmetamine MMXE		February 20, 2016
268	2-(2-Methoxyphenyl)-1-{1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}ethanone	Cannabipiperidiethanone		July 1, 2012
269	3-[2-(2-Methoxybenzylamino)ethyl]quinazoline-2,4(1 <i>H</i> ,3 <i>H</i>)-dione	RH-34		June 1, 2015
270	<i>N</i> -(2-Methoxybenzyl)-2-(2,5-dimethoxy-4-methylphenyl)ethanamine	25D-NBOMe		April 4, 2015
271	<i>N</i> -(2-Methoxybenzyl)- <i>N</i> -methyl-1-(4-methylphenyl)propan-2-amine	4-MMA-NBOMe		March 10, 2018
272	3-Methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one	Mexedrone 4-MMC-OMe		September 3, 2016

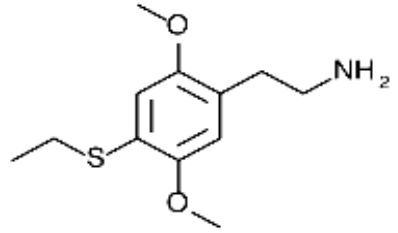
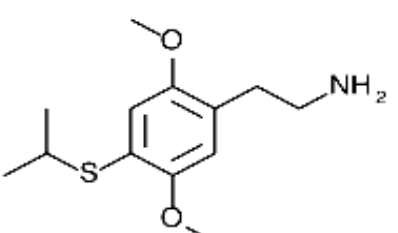
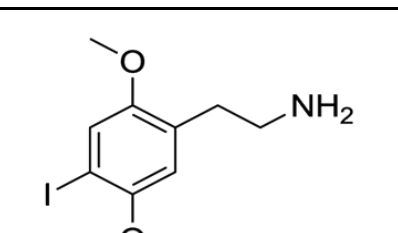
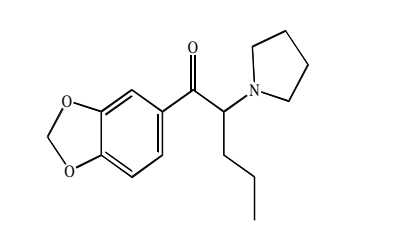
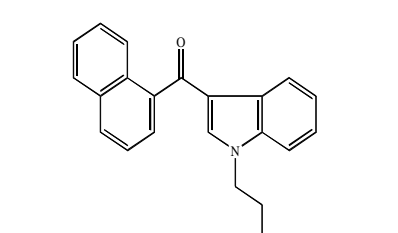
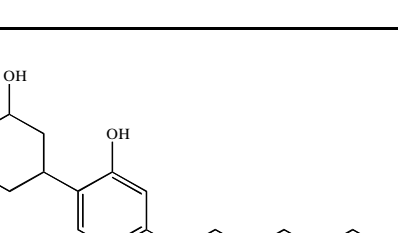
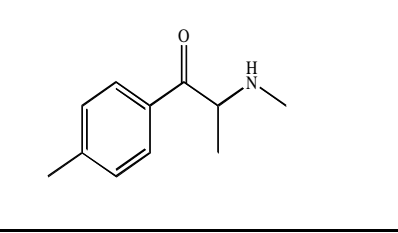
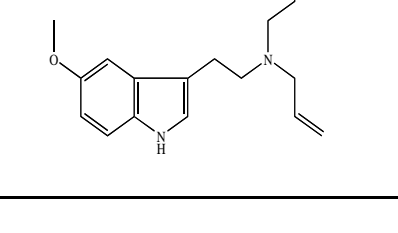
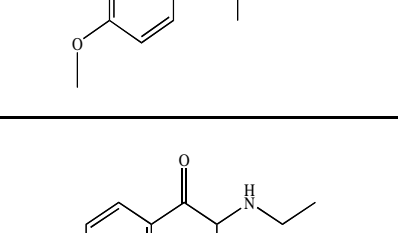
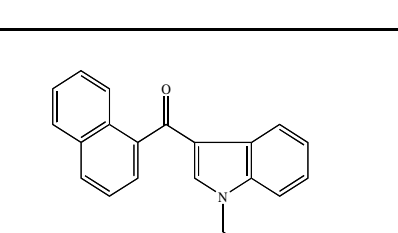
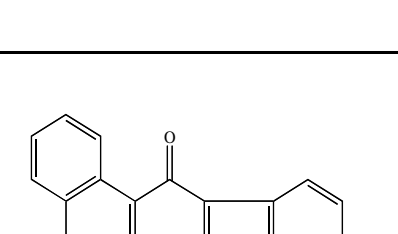
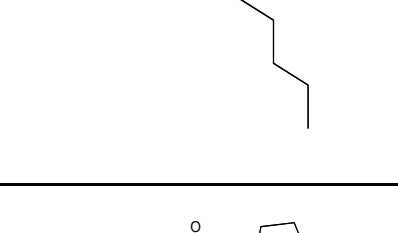
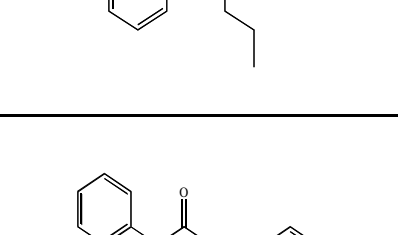
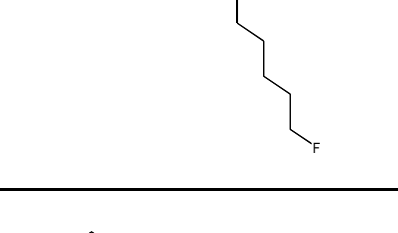
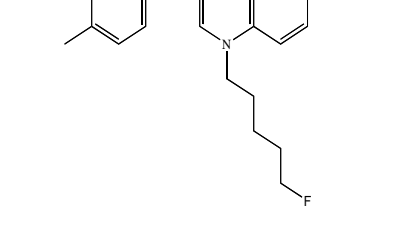
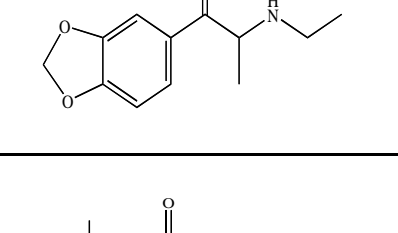
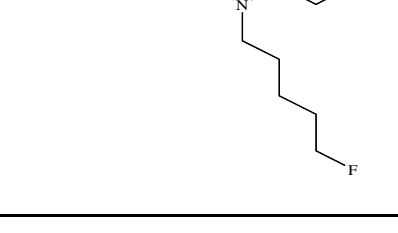
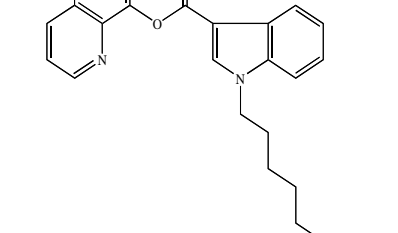
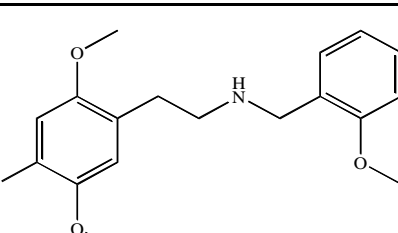
No.	Name	Other Name	Chemical Structure	Date of Enforcement
273	5-Methoxy-2-methyl- <i>N,N</i> -dimethyltryptamine	5-MeO-2-TMT		June 1, 2015
274	1-(2-Methoxy-4,5-methylenedioxyphenyl)propan-2-amine	MMDA-2		April 1, 2007
275	1-(2-Methoxy-4,5-methylenedioxyphenyl)-2-(methylamino)propan-1-one	2-Methoxy-4,5-methylenedioxy methcathinone		April 4, 2015
276	[1-(2-Morpholinoethyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	JWH-200		May 14, 2011
277	5-Iodoindan-2-amine	5-IAI		January 16, 2013
278	1-(4-Iodo-2,5-dimethoxyphenyl)propan-2-amine	DOI		January 11, 2008
279	2-(4-Iodo-2,5-dimethoxyphenyl)- <i>N</i> -(3,4-methylenedioxybenzyl)ethanamine	25I-NB34MD		July 4, 2015
280	2-[(4-Iodo-2,5-dimethoxyphenethylamino)methyl]phenol	25I-NBOH		June 30, 2018
281	(2-Iodo-5-nitrophenyl){1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}methanone	AM1241		May 30, 2013
282	(2-Iodophenyl)(1-pentyl-1 <i>H</i> -indol-3-yl)methanone	AM679		November 16, 2012
283	(2-Iodophenyl)[1-(1-methylazepan-3-yl)-1 <i>H</i> -indol-3-yl]methanone	AM2233 azepan isomer		August 25, 2014
284	(2-Iodophenyl){1-[(1-methylpiperidin-2-yl)methyl]-1 <i>H</i> -indol-3-yl}methanone	AM2233		July 1, 2012

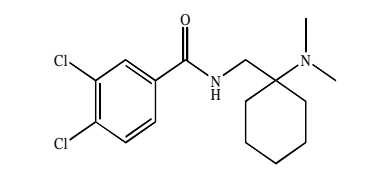
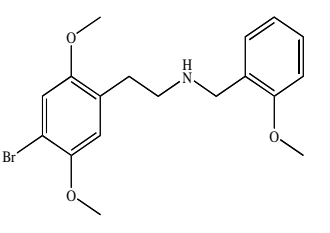
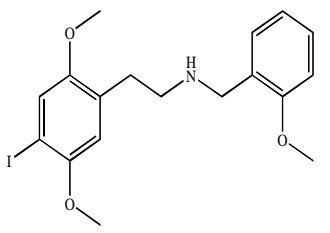
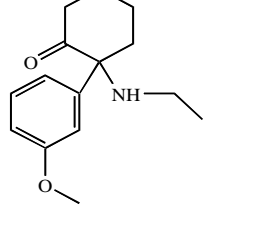
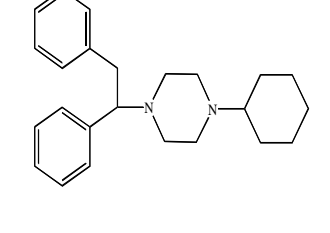
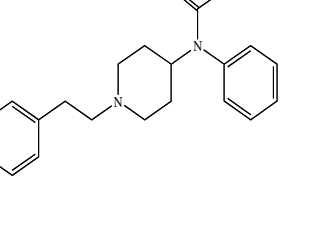
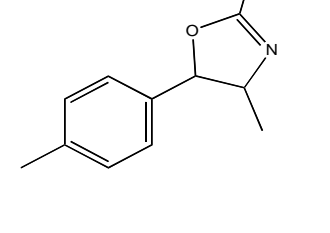
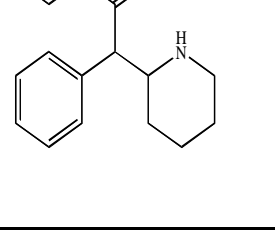
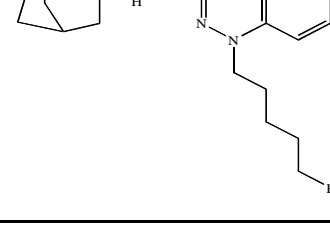
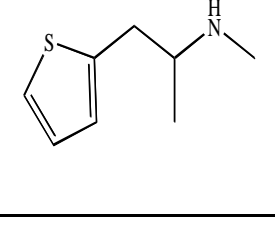
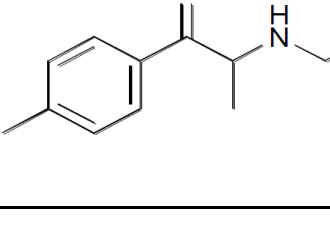
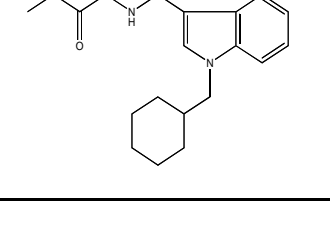
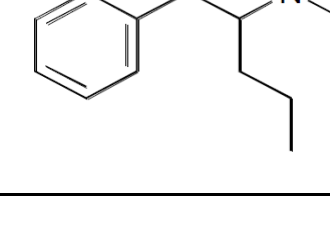
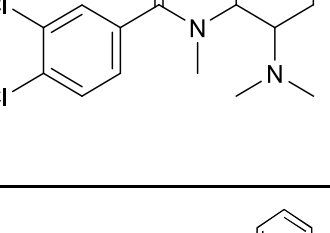
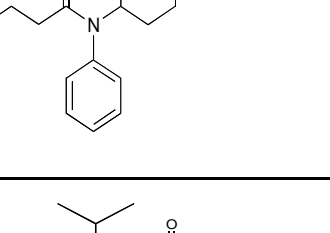
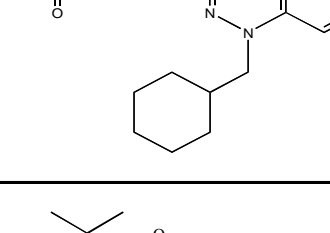
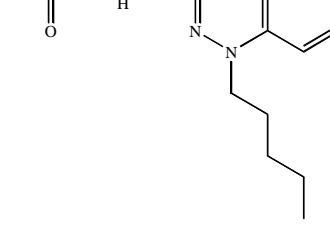
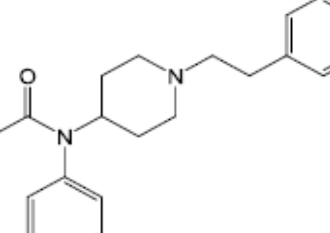
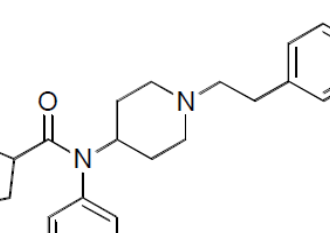
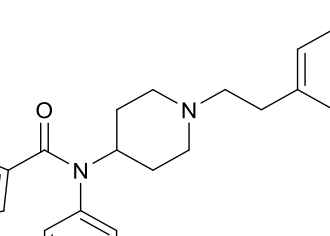
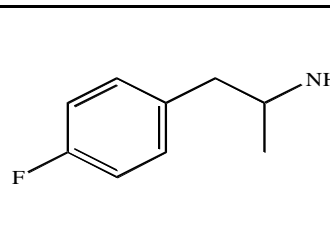
No.	Name	Other Name	Chemical Structure	Date of Enforcement
285	Synthetic cannabinoid derivatives (Total 393 substances) ※For details, please refer to the attached sheet.	JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.		March 20, 2013
286	Synthetic cannabinoid derivatives (Total 377 substances) ※For details, please refer to the attached sheet.	JWH-007 JWH-015 JWH-213 etc.		March 20, 2013
287	Synthetic cathinone derivatives (Total 1331 substances) ※For details, please refer to the attached sheet.	N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA α-PBP 3-FMC 4-FMC α-POP α-PNP α-PHP α-PHPP 4-Fluoro-α-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-α-POP 4-MeO-PV8 NEB etc.		December 13, 2013 and May 1, 2015
288	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
285	 <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 $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$, $n\text{-C}_7\text{H}_{15}$, $n\text{-C}_8\text{H}_{17}$</p> <p>2 $-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2$</p> <p>3 $-(n\text{-C}_3\text{H}_7)\text{X}$, $-(n\text{-C}_4\text{H}_9)\text{X}$, $-(n\text{-C}_5\text{H}_{10})\text{X}$ [X = F, Cl, Br, I, CN, OH, OCOCH₃]</p> <p>(2)1 $-\text{CH}_3$, $-\text{C}_2\text{H}_5$, $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$</p> <p>2 $-\text{OCH}_3$, $-\text{OC}_2\text{H}_5$</p> <p>3 $-\text{F}$</p> <p>4 $-\text{Cl}$</p> <p>5 $-\text{Br}$</p> <p>6 $-\text{I}$</p> <p>7 $-\text{H}$</p>	<p>JWH-019 JWH-022 JWH-072 JWH-081 JWH-120 JWH-182 JWH-210 JWH-398 AM2232 etc.</p>	<p>Following substances are Narcotics. 1-Naphthalenyl(1-pentyl-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>Following substances are excluded from Designated Substances. (4-Ethoxynaphthalen-1-yl)(1-octyl-1H-indol-3-yl)methanone (1-Octyl-1H-indol-3-yl)(4-pentylnaphthalen-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
286	 <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 $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$, $n\text{-C}_7\text{H}_{15}$ (The substituents on (1) is limited to $n\text{-C}_3\text{H}_7$ or $n\text{-C}_4\text{H}_9$ in case where the substituents on (2) is $n\text{-C}_6\text{H}_{13}$.)</p> <p>2 $n\text{-C}_8\text{H}_{17}$ (Limited to case the substituents on (2) is $-\text{C}_2\text{H}_5$ or $n\text{-C}_3\text{H}_7$.)</p> <p>3 $-\text{CH}=\text{CHCH}_2\text{CH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}=\text{CHCH}_2\text{CH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}=\text{CHCH}_3$, $-\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}=\text{CH}_2$ (Limited to case the substituents on (2) is hydrogen or the substituents except $n\text{-C}_6\text{H}_{13}$.)</p> <p>4 $-(n\text{-C}_3\text{H}_7)\text{X}$, $-(n\text{-C}_4\text{H}_9)\text{X}$, $-(n\text{-C}_5\text{H}_{10})\text{X}$ [X = F, Cl, Br, I, CN, OH, OCOCH₃] (The substituents on (1) is limited to $(n\text{-C}_3\text{H}_7)\text{X}$ or $(n\text{-C}_4\text{H}_9)\text{X}$ in case where the substituents on (2) is $n\text{-C}_6\text{H}_{13}$.)</p> <p>(2)1 $-\text{CH}_3$, $-\text{C}_2\text{H}_5$, $n\text{-C}_3\text{H}_7$, $n\text{-C}_4\text{H}_9$, $n\text{-C}_5\text{H}_{11}$, $n\text{-C}_6\text{H}_{13}$</p> <p>2 $-\text{OCH}_3$, $-\text{OC}_2\text{H}_5$</p> <p>3 $-\text{F}$</p> <p>4 $-\text{Cl}$</p> <p>5 $-\text{Br}$</p> <p>6 $-\text{I}$</p> <p>7 $-\text{H}$</p>	<p>JWH-007 JWH-015 JWH-213 etc.</p>	<p>Following substance is excluded from Designated Substances. (2-Methyl-1-heptyl-1H-indol-3-yl)(4-pentylnaphthalen-1-yl)methanone</p>	March 20, 2013
287	 <p>2-Amino-1-phenylpropan-1-one</p> <p>【Synthetic cathinone derivatives. Total 1332 substances are controlled by this definition.】</p>	<p>(1)1 $-\text{NHCH}_3$</p> <p>2 $-\text{NHC}_2\text{H}_5$</p> <p>3 $-\text{N}(\text{CH}_3)_2$</p> <p>4 $-\text{N}(\text{CH}_3)(\text{C}_2\text{H}_5)$</p> <p>5 $-\text{N}(\text{C}_2\text{H}_5)_2$</p> <p>6 1-pyrrolidinyl</p> <p>7 $-\text{NH}_2$</p> <p>(2)1 $-\text{CH}_3$</p> <p>2 $-\text{C}_2\text{H}_5$</p> <p>3 $-\text{H}$</p> <p>4 $-\text{n-C}_3\text{H}_7$</p> <p>5 $-\text{n-C}_4\text{H}_9$</p> <p>6 $-\text{n-C}_5\text{H}_{11}$</p> <p>7 $-\text{n-C}_6\text{H}_{13}$</p> <p>8 $-\text{n-C}_7\text{H}_{15}$</p> <p>(3)1 $-\text{CH}_3$</p> <p>2 $-\text{C}_2\text{H}_5$</p> <p>3 $-\text{OCH}_3$</p> <p>4 Methyleneedioxy</p> <p>5 $-\text{F}$</p> <p>6 $-\text{Cl}$</p> <p>7 $-\text{Br}$</p> <p>8 $-\text{I}$</p> <p>9 $-\text{H}$</p> <p>Controlled since January 12, 2014</p> <p>Controlled since May 11, 2015</p>	<p>N-Ethylbuphedrone 4-Methylethcathinone bk-MDDMA α-PBP 3-FMC 4-FMC 4-CMC α-POP α-PNP α-PHP α-PHPP 4-Fluoro-α-POP 4-F-PV8 4F-Octedrone MPHP MDPH 4-MeO-α-POP 4-MeO-PV8 NEB etc.</p>	<p>Following substances are Narcotics. 2-Aminopropiophenone 2-Ethylamino-1-phenylpropan-1-one 1-Phenyl-2-(pyrrolidin-1-yl)pentan-1-one 2-Methylamino-1-phenylpropan-1-one 2-(Methylamino)-1-(4-methylphenyl)propan-1-one 2-Methylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 1-(3,4-Methylenedioxyphenyl)-2-(pyrrolidin-1-yl)pentan-1-one 2-Ethylamino-1-(3,4-methylenedioxyphenyl)propan-1-one 2-(Ethylamino)-1-(4-methylphenyl)propan-1-one 2-(Methylamino)-1-phenylpentan-1-one</p> <p>Following substances are Psychotropics. 2-(Diethylamino)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	α -PVP		November 16, 2012
				March 1, 2013
14	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](naphthalen-1-yl)methanone	AM2201		October 20, 2011
				May 26, 2013
15	[1-(5-Fluoropentyl)-1 <i>H</i> -indol-3-yl](4-methylnaphthalen-1-yl)methanone	MAM-2201		November 16, 2012
				May 26, 2013
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 Ocfentanyl A-3217		November 11, 2016
				July 20, 2018
43	(1-Pentyl-1 <i>H</i> -indol-3-yl)(2,2,3,3-tetramethylcyclopropan-1-yl)methanone	UR-144		November 16, 2012
				July 20, 2018
44	Methyl 1-phenethyl-4-(<i>N</i> -phenylpropanamido)piperidin-4-carboxylate	Carfentanil Carfentanyl 4-Carbomethoxyfentanyl		December 31, 2016
				July 20, 2018
45	Methyl 2-[1-(5-fluoropentyl)-1 <i>H</i> -indazole-3-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	Methoxyacetyfentanyl		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