

The following compounds were kindly provided by Lipomed AG (Arlesheim, Switzerland).

(-)-11-nor-Δ9-THC carboxylic acid	6-β-Hydroxy-testosterone
(-)-Cotinine	7-Aminoclonazepam
(-)-Ephedrine	7-Aminoclonazepam-D4
(-)-Pseudoephedrine	7-Aminodesmethylflunitrazepam
(-)-Δ8-THC	7-Aminoflunitrazepam
(-)-Δ9-THC	7-Aminoflunitrazepam-D3
(-)-Δ9-THC-D3	7-Aminonitrazepam
(+)-11-nor-Δ9-THC carboxylic acid	Allobarbital
(+)-Ephedrine	Alprazolam
(+)-Ephedrine-D3	Alprazolam-D5
(+)-Pseudoephedrine	Amfepramone
1-(3-Chlorophenyl)-piperazine	Amitriptyline
1-(3-Trifluoromethylphenyl)-piperazine	Amobarbital
1-(4-Chlorophenyl)-piperazine	Androstenedione
1-Benzylpiperazine	Anhydroecgonine methylester
2C-B	Anhydroecgonine methylester-D3
2C-E	Anhydroecgonine
2C-H	Anhydroecgonine-D3
2C-I	Apomorphine
2C-T-2	Aripiprazole
2C-T-4	Atropine
2C-T-7	Barbital
2-Phenethylamine	Benzocaine
3,4-Dimethoxyphenethylamine	Benzoyllecgonine
3,4-Methylenedioxypropylamphetamine	Bromazepam
3-Acetylmorphine	Bufotenine
3-Desmethylprodine	Buphedrine
3-Hydroxyflunitrazepam	Buphedrone
4-Hydroxymidazolam	Buprenorphine
4'-Methyl-α-pyrrolidinobutiophenone	Buprenorphine-D4
6-Acetylcodeine	Butabarbital
6-Acetylcodeine-D3	Butalbital
6-Acetylmorphine	Butylone
6-Acetylmorphine-D3	Caffeine
6-Acetylmorphine-D6	Cannabidiol

Cannabinol	d,l-4-MTA
Cannabinol-D3	d,l-Amphetamine
Carisoprodol	d,l-Amphetamine-D11
Chlordiazepoxide	d,l-Amphetamine-D3
Citalopram	d,l-Amphetamine-D5
Clobazam	d,l-Amphetamine-D6
Clomipramine	d,l-BDB
Clomipramine-D3	d,l-BDB-D2
Clonazepam	d,l-Cathinone
Clonazepam-D4	d,l-Chlorpheniramine
Clorazepate	d,l-DOB
Clozapine	d,l-DOET
Cocaethylene	d,l-DOM
Cocaethylene-D3	d,l-Fenfluramine
Cocaine	d,l-HHMA
Cocaine	d,l-HMA
Cocaine-D3	d,l-HMMA
Codeine	d,l-MBDB
Codeine-6-β-D-glucuronide	d,l-MBDB-D5
Codeine-6-β-D-glucuronide-D3	d,l-MDA
Codeine-D3	d,l-MDA-D2
Cyclobenzaprine	d,l-MDA-D5
d,l-11-hydroxy-Δ9-THC	d,l-MDDMA
d,l-11-hydroxy-Δ9-THC-D3	d,l-MDEA
d,l-11-nor-Δ9-THC carboxylic acid-D3	d,l-MDEA-D5
d,l-11-nor-Δ9-THC-carboxylic acid	d,l-MDMA
d,l-2,5-DMA	d,l-MDMA-D3
d,l-3,4,5-TMA	d,l-MDMA-D5
d,l-3,4-DMA	d,l-Methadone
d,l-4-Ethylephedrine	d,l-Methadone-D3
d,l-4-Ethylmethcathinone	d,l-Methadone-D9
d,l-4-Fluoroamphetamine	d,l-Methamphetamine
d,l-4-Fluoroephedrine	d,l-Methamphetamine-D5
d,l-4-Methylamphetamine	d,l-Methcathinone
d,l-4-Methylephedrine	d,l-Methylphenidate
d,l-4-Methylethcathinone	d,l-N,N-Dimethylamphetamine
d,l-4-Methyl-N-ethyl-norephedrine	d,l-N-Ethylamphetamine

d,l-Norephedrine	Duloxetine
d,l-N-Propylamphetamine	Duloxetine-D3
d,l-Pheniramine	Ecgonine methylester
d,l-PMA	Ecgonine methylester-D3
d,l-PMMA	Ecgonine
d,l-Propoxyphene-D5	EDDP
d,l-Propranolol	EDDP-D3
d,l-Salbutamol	Estazolam
d,l-trans-3-Methylfentanyl	Ethyl myristate
d,l-trans-Tilidine	Ethyl palmitate
d-Amphetamine	Ethyl stearate
d-Amphetamine-D3	Ethylmorphine
d-Cathine	Ethylone
Demoxepam	Ethylsulfate
Desalkylflurazepam	Ethylsulfate-D5
Desipramine	Ethyl-β-D-glucuronide
Desmethyldiazepam	Ethyl-β-D-glucuronide-D5
Desmethyldiazepam-D5	Fenethylamine
Desomorphine	Fenethylamine-D3
Dextromethorphan	Fentanyl
Diazepam	Fentanyl-D5
Diazepam-D3	Flephedrone
Diazepam-D5	Fludiazepam
Dihydrocodeine	Flumazenil
Dihydrocodeine-6-β-D-glucuronide	Flunitrazepam
Dihydrocodeine-D3	Flunitrazepam-D3
Dihydrocodeine-D6	Fluoxetine
Dihydromorphine	Fluoxetine-D6
Dihydromorphine-3-β-D-glucuronide	Fluphenazine
Dihydronorcodeine	Flurazepam
Dihydronormorphine	Gabapentin
Diphenhydramine	GBL
d-Methamphetamine	GHB
Dothiepin	GHB-D6
Doxepin	Haloperidol
Doxylamine	Heliomethylamine
d-Propoxyphene	Heroin

Heroin-D3	Lormetazepam
Heroin-D9	LSD
Hexobarbital	LSD-D3
Hydrocodone	Maprotiline
Hydrocodone-D3	Mazindol
Hydrocodone-D6	Medazepam
Hydromorphone	Meperidine
Hydromorphone-D3	Mephedrone
Imipramine	Meprobamate
JWH-018	Mescaline
JWH-018 N-(2-hydroxypentyl) metabolite	Methandienone
JWH-018 N-(3-hydroxypentyl) metabolite	Methaqualone
JWH-018 N-(4-hydroxypentyl) metabolite	Methaqualone-D7
JWH-018 N-(5-hydroxypentyl) metabolite	Methedrone
JWH-018 N-pentanoic acid metabolite	Methylone
JWH-018-D11	Methylone-D3
JWH-019	Mianserin
JWH-073	Midazolam
JWH-073 N-(2-hydroxybutyl) metabolite	Mirtazapine
JWH-073 N-(3-hydroxybutyl) metabolite	Morphine
JWH-073 N-(4-hydroxybutyl) metabolite	Morphine-3-β-D-glucuronide
JWH-073 N-butanoic acid metabolite	Morphine-3-β-D-glucuronide-D3
JWH-081	Morphine-6-β-D-glucuronide
JWH-122	Morphine-6-β-D-glucuronide-D3
JWH-200	Morphine-D3
JWH-250	N,N-Dimethyltryptamine
Ketamine	Nalorphine
Lamotrigine	Naloxone
LAMP	Naloxone-3-β-D-glucuronide
l-Amphetamine	Naltrexone
l-Amphetamine-D3	Nandrolone
Lidocaine	Naphyrone
l-Methamphetamine	N-Ethylindazepam
l-Nicotine	N-Ethylloxazepam
Loprazolam	Nimetazepam
Lorazepam	Nitrazepam
Lorazepam-D4	Noranhydroecgonine methylester

Norbuprenorphine	Procaine
Norbuprenorphine-D3	Promethazine
Norclobazam	Pyrovalerone
Norclomipramine	Quetiapine
Norcocaine	Quinine
Norcodeine	RCS-4
Norfentanyl	Risperidone
Norhydrocodone	Secobarbital
Norketamine	Secobarbital-D5
Normeperidine	Sertraline
Normorphine	Sildenafil
Nortriptyline	Sufentanyl
Noscapine	Temazepam
Olanzapine	Temazepam-D5
Oxazepam	Testosterone
Oxazepam-D5	Testosterone-D3
Oxycodone	Tetrazepam
Oxymorphone	THCA-A
Oxymorphone-D3	Thebaine
Papaverine	Theophylline
Paracetamol	Thiopental
Paroxetine	Topiramate
Paroxetine-D6	Tramadol
PCP	trans-Cinnamoylcocaine
PCP-D5	Trazodone
Pentdrone	Triazolam
Pentobarbital	Trimipramine
Pentobarbital-D5	Tropacocaine
Phenacetine	UR-144
Phenazepam	Venlafaxine
Phenobarbital	Venlafaxine-D6
Phentermine	Ziprasidone
Phenytoin	Zolpidem
Pholcodine	Zolpidem-D6
Prazepam	Zopiclone
Pregabalin	Zopiclone-D4
Probenecid	α-Hydroxyalprazolam

[α-Hydroxyalprazolam-D5](#)

[α-Hydroxymidazolam](#)