

Folgende Substanzen wären sicher aufgrund der Retentionszeiten bzw. eigener massenspektrometrischer Daten und Spektrenbibliotheken nachweisbar:

Amphetamine

2,5-DMA	2-FA, 3-FA, 4-FA	2-FMA, 3-FMA, 4-FMA	2-MAPB, 4-MAPB, 5-MAPB, 6-MAPB	3,4-DMA
3,4-Dichlor-methylphenidat	4-APB, 5-APB, 6-APB, 7-APB	4-APDB, 5-APDB, 6-APDB, 7-APDB	4-EAPB, 5-EAPB, 6-EAPB	4-Ethylamphetamin, N-Ethylamphetamin
4F-MPH	4-MA	4-MTA	5-API, 6-API	5-MAPDB, 6-MAPDB
Aminorex	Amphetamin	Amphetaminil	BDB	Benzphetamin
Camfetamin	Diclofensin	DMAA	DOB	DOET
DOI	DOM	Ethyl-naphthidat (HDEP-28)	Ethylphenidat (einschl. Ritalinsäure)	Fenfluramin
Fenproporex	Isopropylphenidat, Propylphenidat	MBDB	MDA	MDEA
MDMA	Mefenorex	Mephentermin	Methamphetamin	MPA
N,N-Dimethyl-MDA	N,N-DMA	OMA, MMA, PMA	OMMA, MMMA, PMMA	Phentermin
Sibutramin	TMA, TMA-2, TMA-6			

Cathinone

α -PBP	α -PHP	α -PPP	α -PVP	α -PVT
2-EMC, 3-EMC, 4-EMC	2-FMC, 3-FMC, 4-FMC	2-MEC, 3-MEC, 4-MEC	2-MeOMC, 3-MeOMC, Methedron	2-Methyl-PPP, 4'-Methyl-PPP
2-MMC, 3-MMC, 4-MMC (Mephedron)	2,3-MDPV, MDPV	3,4-DMMC	3,4-EDMC	3,4-MDPPH
3,4-MDPPP	3-BMC, 4-BMC (Brephebron)	3-Methylbuphedron, 4-Methylbuphedron	4-FBP	4-Fluor- α -PVP
4-Fluor- α -PBP	4-Fluor-PV8	4-Fluor-PV9	4-MBC (Benedron)	4-Methoxy-PV9
4-Methyl-N-ethylpentedron	5-DBFPV	Butylon	Cathin, Norephedrin	Cathinon
Dibutylon	Diethylcathinon	Dimethylcathinon	Ethcathinon	Ethylon
Eutylon	Isopentredon	MDPBP	Methcathinon	Methylon
MPBP	MTTA (Mephtetramin)	N-Ethylhexedron	N-Ethylpentylon	Naphyron
NEB	NRG-3	Pentredon	Pentylon	PV4 (MPPH)
PV8 (α -PHPP)	PV9	Pyrovaleron		

Indane

2-AI	5-APDI	5-IAI	Indanyl- α -PBP (5-PPDI)	Indanyl- α -PHP (5-BPDI)
MDAI	N-Methyl-2-AI	NEB-Indan-Analog		

Phenethylamine

25B-NBF	25B-NBOMe	25C-NBOMe	25D-NBOMe	25E-NBOMe
25G-NBOMe	25H-NBOMe	25I-NBOH	25I-NBOMe	25N-NBOMe
25P-NBOMe	25T2-NBOMe	25T4-NBOMe	25T7-NBOMe	2C-B (BDMPEA)
2C-C	2C-D (2C-M)	2C-E	2C-H	2C-I
2C-N	2C-P	2C-T-2	2C-T-4	2C-T-7
3C-B-fly	4F-Ephedrin	Aleph-2	Aleph-4	bk-2C-B
BOD	Ephedrin, Pseudoephedrin	Escalin	Methallylescalin	Methamnetamin

Piperazine

2-DPMP	4-Fluor-BZP (pFBZP)	4-MeOPP	BZP	m-CPP
DB-MDBP	MDBZP	TFMPP		

Tryptamine

α -ET	5-MeO-DALT	5-MeO-DMT	5-MeO-MiPT	AMT
DiPT	DMT	DPT	MiPT	N-iPr-Tryptamin

Andere

2-Methoxyketamin	3-FPM	4-Methyl-phenmetrazin	Dehydroxyfluorafinil	Deschloroketamin
Diphenidin	Ephenidin	Etaqualon	Mazindol	Mebroqualon
Methoxmetamin	Modafinil	MXE	MXP	N-Ethylketamin
N-Ethylphenmetrazol	Nitracain	PCP	Phenetrazin	Selegilin

Auf die Anwesenheit folgender Substanzen wurde zusätzlich unter Verwendung von Literaturdaten getestet:

Amphetamine

1M-3PP	2-Amino-1-phenylbutan	2-BA, 3-BA, 4-BA	2-Brom-4,5-MDMA	2-CA, 3-CA, 4-CA
2-Chlor-4,5-MDMA	2-Ethylamino-1-phenylbutan	2-IA, 3-IA, 4-IA	2-Methylamino-1-phenylbutan	3,4-EDMA
3,4-MDPA	3-FEA	4,4'-Dimethylaminorex	4-Brom-2,5-DMMA	4-CAB
4-Chlor-2,5-DMA (DOC)	4-Chlor-methamphetamin	4-ETA	4-HA	4-Methylaminorex
4-Methylmethylphenidat	4-MMA	4F-EPH	5-MBPB	Chlorphentermin
D2PM	Desoxy-D2PM	DMMA	DOT	EMA
Fencamfamin	FLEA	HDMP-28	Lisdexamfetamin	MDAT
MDP2P	MEM	MMDA	MPM	N-Formyl-methamphetamin

<i>N</i> -Hydroxy-amphetamin (NOHA)	<i>N</i> -Hydroxy-MDA	NPA	Phenylacetone	Pipradrol
Propylhexedrin	Thiopropamin			

Cathinone

α -Dimethylamino-pentiophenon	α -Ethylamino-pentiophenon	α -PAPP	α -PBT	α -PipBP
α -Propylamino-pentiophenon	2,3-DMEC, 2,4-DMEC, 3,4-DMEC	2-EEC, 3-EEC, 4-EEC	2-FEC, 3-FEC, 4-FEC	2-FIC, 3-FIC, 4-FIC
2-Thiothionon	3,4-Dimethoxy- α -PVP	3,4-Dimethoxy- α -PHP	3'-Fluor- α -PPP, 4'-Fluor- α -PPP	4-CEC
4'-Chlor- α -PPP	4'-Chlor- α -PVP	4-CMC (Clephedron)	4-Ethyl- <i>N,N</i> -DMC	4-Fluor- α -PHP
4-Fluor-pentadron	4-MeO- α -PVP	4-MeOPBP	4-Methoxy- <i>N,N</i> -DMC	4-Methyl- α -ethyl-aminobutiophenon
4-Methyl- <i>N,N</i> -DMC	4-Methyl- <i>N</i> -methylbuphedron	4'-Methylhexedron	4-Methylpentadron	4F-IPV
5-Methoxymethylon	bk-MDDMA (Dimethylon)	BMDP	Buphedron (MABP)	DL-4662
Hexedron	Mexedron	<i>N,N</i> -Dimethylpentylon	<i>N</i> -Ethyl- <i>N</i> -methylcathinon	<i>N</i> -Ethylor-pentadron
Normephedron	PV10 (α -PNP)	R-MMC	TH-PVP	

Indane

AMMI	bk-IVP	Indanyl- α -PVP	Indanylpentadron	MEAI
MMAI				

Phenethylamine

25C-NBF	25C-NBOH	25I-NBF	25I-NBMD	2C-B-fly
2C-F	2C-G	2C-O	2C-T	30C-NBOMe
3C-P	3C-B-fly	Bromo-DragonFLY	Cl-Pseudoephedrin	PPMA

Piperazine

2,3-DCPP	2C-B-BZP	DBZP	MBZP	Mepiprazol
pFPP	Phenylpiperazin			

Tryptamine

4-AcO-DALT	4-Fluor-5-methoxy-DMT	4-Me- α -ET, 7-Me- α -ET	4-Methyl-AMT	4-OH-DET
4-OH-DIPT	4-OH-DMT, 5-OH-DMT	4-OH-MET	4-OH-MiPT	5,7-Dichlortryptamin
5-Brom-DMT	5-Chlor-AMT	5-Fluor-AMT, 6-Fluor-AMT	5-Fluor-DMT, 6-Fluor-DMT	5-MeO- α -ET
5-MeO-AMT	5-MeO-DIPT	7-Fluortryptamin	DALT	DET
MET	NET	NMT	O-4310	

Weitere Substanzen

2F-Deschloroketamin	3-Methoxy-PCP	3F-Phenetrazin	4-Fluortropacocain	Aniracetam
Deschloro- <i>N</i> -ethylketamin	Dimethocain	Methylmethaqualon	PCE	PCPr
Phenmetrazin	Phenylpiracetam	Rolicyclidin	RTI-111	Tenocyclidin
WIN-35428				