

Broad Spectrum Drug Screen Compound List

Compound Name	Drug Class	Trade Names (not exhaustive)	Comments
AB-Fubinaca	Psychoactive		Cannabinoid receptor agonist
Acetaminophen	NSAID	Tylenol	Paracetamol
Acetyl Fentanil	Opioid		Analog of Fentanyl
Acetyl Norfentanil	Opioid		Analog of Fentanyl
Aciclovir	Antiviral	ZOVIRAX	
Alfentanil	Opioid	Alfenta, Rapifen	
alpha-Hydroxyalprazolam	Benzodiazepine	Xanax	Metabolite of Alprazolam and Adinazolam
alpha-Hydroxymetoprolol	Anti-hypertensive	Lopressor, Toprol XL	Metabolite of Metoprolol
alpha-Hydroxymidazolam	Benzodiazepine	Dormicum, Hypnovel	Metabolite of Midazolam
alpha-Hydroxytriazolam	Benzodiazepine		
Alprazolam	Benzodiazepine	Xanax	
AM2201	Synthetic cannabinoid receptor agonist		
AM2201 4-OH-Pentyl Metabolite	Psychoactive		Metabolite of AM2201
AM2233	Synthetic cannabinoid receptor agonist		
Amantadine	Antidyskinetic	Gocovri	
Amiloride	Diuretic	Midamor	
Amiodarone	Anti-arrhythmic	Cordarone, Pacerone	
Amitriptyline	Tricyclic antidepressant	Elavil, Vanatrip	
Amlodipine	Antihypertensive	Norvasc	
Amoxapine	Tricyclic antidepressant	Asendin	
Amphetamine	Stimulant	Adderall, Concerta, Ritalin, Vyvanse	
Anabasine	Nicotine		
Apomorphine	Dopamine agonist, anti-parkinsonian drug	Apokyn	
Aripiprazole	Antipsychotic	Abilify, Aristada	
Aripiprazole OPC Met	Antipsychotic	Abilify, Aristada	
Atenolol	Antihypertensive	Tenormin	
Atomoxetine ¹	Psychostimulant	Strattera	
Atorvastatin	Lipid reducing agent	Lipitor	
Atropine	Anticholinergic	AtroPen	
Baclofen	Anti-spastic	Lioresal	
Benzatropine	Anticholinergic	Cogentin	
Benzocaine	Local anesthetic	Anbesol, Lanacane, Orajel	
Benzoyllecgonine	Cocaine	Esterom	Metabolite of Cocaine
Benzoyllecgonine Isopropyl Ester	Cocaine		Metabolite of Cocaine



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Benzoyllecgonine Propyl Ester	Cocaine		Metabolite of Cocaine
Benzphetamine	Stimulant	Didrex	Substituted Amphetamine
Benzthiazide	Diuretic	Aquatag, Dihydrex, Diucen, Edemax, Exna, Foven	
Benzylpencicilline ^{1,2}	Antibiotic	Pfizerpen	Amphetamine
Benzylpiperazine	Stimulant		
Bisoprolol	Antihypertensive	Monacor, Zebeta	
Bromazepam	Benzodiazepine	Lectopam, Lexotan, Lexilium, Lexaurin, Brazepam, Rekotnil, Lexotanil	
Bromo DragonFly	Serotonin receptor agonist		
Brompheniramine	Antihistamine	Dimetapp	
Bumetanide	Diuretic	Bumex	
Buphedrone	Antihypertensive	Akovaz, Corphedra	
Bupivacaine	Anti-anesthetic	Marcaine	
Buprenorphine ¹	Opioid	Subutex	
Buprenorphine-3-beta-Glucuronide	Opioid	Subutex	Metabolite of Buprenorphine
Bupropion	Antidepressant	Wellbutrin	
Bupropion OH Metabolite	Antidepressant	Wellbutrin	Metabolite of Bupropion
Buspirone	Anti-anxiety	Buspar	
Butorphanol	Opioid	Stadol, Torbutrol, Torbugesic, Dolorex	
Butylone	Psychoactive		
Canrenone	Diuretic	Contaren, Luvion, Phanurane, and Spiroletan	
Carbamazepine	Anti-epileptic	Tegretol, Curatil	
Carbamazepine 10-11-Epoxy	Anti-epileptic	Tegretol, Curatil	Metabolite of Carbamazepine
Carfentanil	Sedative	Widnil	
Carvedilol	Antihypertensive	Coreg	
Cetirizine	Antihistamine	Allacan, Benadryl Allergy, Piriteze Allergy, Zirtek Allergy	
Chlordiazepoxide	Benzodiazepine	Librium	
Chlorpheniramine	Antihistamine	ChlorTrimeton, Chlor-Tripolon, Histalon	
Chlorpromazine	Antipsychotic	Thorazine, Largactil	
Cimetidine	Antihistamine	Tagamet HB	
Ciprofloxacin	Antibiotic	Ciproxin, Ciloxan, Cetraxal	
Citalopram	Antidepressant	Celexa, Lexapro	
Clenbuterol	Bronchodilator	Dilaterol, Spiropent, Ventipulmin	
Clobazam	Benzodiazepine	Onfi, Sympazan	
Clomipramine	Tricyclic antidepressant	Anafranil	
Clonazepam	Benzodiazepine	Klonopin, Rivotril	
Clonidine	Antihypertensive	Catapres	
Clozapine	Antipsychotics	Clozaril	

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Clozapine N-Oxide	Antipsychotics	Clozaril	Metabolite of Clozapine
Cocaethylene	Cocaine		Product formed from Cocaine and Ethanol
Cocaine	Cocaine		
Codeine	Opioid	Panadeine, Nurofen Plus, Mersyndol	
Codeine-6-beta-D-Glucuronide	Opioid		Metabolite of Codeine
Cotinine	Anti-depressant		Metabolite of Nicotine
Coumarin	Appetite suppressing agent		
Coumatetralyl	Antidote of anticoagulant		
CP-47497 ^{1,2}	Synthethetic Cannabinoid		
CP-47497 C8 Homologue ^{1,2}	Synthethetic Cannabinoid		
Cyclobenzaprine	Muscle relaxant	Flexeril, Amrix	
Dehydroaripiprazole	Antipsychotics		Metabolite of aripiprazole
Demoxepam	Benzodiazepine		Metabolite of chlordiazepoxide
Desalkylflurazepam	Benzodiazepine		Metabolite of flurazepam, flutoprazepam, fludiazepam, midazolam, flutazolam, quazepam, ethyl loflazepate
Desethylamidarone	Anti-arrythmic		Metabolite of amidorane
Desipramine	Tricyclic antidepressant	Norpramin	
Desmethyl Cyclobenzaprine	Anti-spastic	Flexeril, Amrix	Metabolite of cyclobenzaprine
Desmethyldoxepin	Tricyclic antidepressant	Sinequan	Metabolite of Doxepin
Desmethyloperamide	Antidiarrhea	Diamode, Imodium, Imodium A-D, Imogen, Imotil, Imperim, Kaodene A-D, Kao-Paverin Caps	Metabolite of loperamide
Desmethylmirtazapine	Antidepressant	Remeron, Remeron Soltab	Metabolite of mirtazapine
Desmethylranitidine	Antacid	Zantac	Metabolite of ranitidine
Desmethyltapentadol	Opioid	Nucynta	Metabolite of tapentadol
Desmethyltramadol	Opioid	Ultram, Ultram ER, Conzip	Metabolite of Tramadol
Desmethyltrimipramine	Tricyclic antidepressant	Surmontil	Metabolite of trimipramine
Dexamethasone	Corticosteroid	DexPak, Decadron	
Dextromethorphan	Anti-tussive	Benlyn DM, Bronchophan, Buckleys DM, Calmylin #1, Delsym, Koffex DM, Novahistex DM, Robitussin Lingering Cold Long-Acting Cough, Robitussin Lingering Cold Long-Acting CoughGels, Children's Robitussin Cough Long-Acting	
Dextrorphan	Hallucinogen		
Diazepam	Benzodiazepine	Valium	
Diclofenac	NSAID	Voltaren XR, Cataflam	
Digoxin ^{1,2}	Anti-arrythmic	Lanoxin	
Dihydrocodeine	Opioid	DHC Continus, DF118 Forte	
Dihydrocodeine-6-beta-D-Glucuronide	Opioid	DHC Continus, DF118 Forte	Metabolite of dihydrocodeine
Dihydromorphine	Opioid	Dilaudid	



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Dihydromorphine-3-beta-D-Glucuronide	Opioid	Dilaudid	Metabolite of Dihydromorphine
Diltiazem	Anti-arrhythmic	Cardizem	
Diphenhydramine	Antihistamine	Benadryl	
Diphenhydramine Metabolite 311	Antihistamine		Metabolite of diphenhydramine
Diphenoxylate	Antimotility agent	Lomotil	
Domperidone	Antinausea	Motilium	
Dorzolamide	Antihypertensive	Trusopt	
Dothiepin	Antidepressant	Prothiaden	
Doxapram	Respiratory stimulant	Dopram, Stimulex, Respiram	
Doxepin	Tricyclic antidepressant	Sinequan, Quitaxon, Adapin, Triadapin, Aponal	
Doxylamine	Antihistamine	Unisom	
Duloxetine ^{1,2}	Antidepressant	Cymbalta, Yentreve	
Ecgonine ethylester	Cocaine		
Ecgoninemethylester	Cocaine		
Enalapril	Antihypertensive	Enalaprilat, Epaned, Vasotec, Vasotec IV	
Ephedrine	CNS stimulant	Akovaz, Corphedra	
Eplerenone	Diuretic	Inspra	
Esmolol	Antihypertensive	Brevibloc	
Estazolam	Benzodiazepine	Prosom	
Etizolam	Benzodiazepine	Etizest, Etilaam, Etizex, Depas, Sedekopan, Pasaden	
Famotidine	Antacid	Pepcid, Zantac	
Fenfluramine	Anti-epileptic	Fintepla	
Fenproporex	Anti-obesity		
Fentanyl	Opioid	Actiq, Duragesic, Sublimaze	
Fexofenadine	Antihistamine	Allegra ODT	
Flecainide	Anti-arrhythmic	Tambocor	
Fluconazole	Antifungal	Azocan, Diflucan, Canesten	
Flunitrazepam	Benzodiazepine	Rohypnol	
Fluoxetine ²	Anti-depressant	Prozac	
Fluphenazine	Antipsychotic	Prolixin, Permitil	
Flurazepam	Benzodiazepine	Dalmane	
Fluvoxamine	Antidepressant	Luvox	
Gabapentin	Anti-epileptic	Neurontin	
Galantamine	Reminyl	Razadyne	
Glimepiride	Anti-diabetic	Amaryl	
Glipizide	Anti-diabetic	Glucotrol, Glucotrol XL, Minodiab	
Glyburide	Anti-diabetic	Diabeta, Glynase PresTabs	
Haloperidol	Antipsychotic	Haldol, Haldol decanoate, Serenace	



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Heroin	Opioid	Diamorphine	
Hordenine	Anti-obesity		
HU-210 ^{1,2}	Synthetic Cannabinoid		
Hydrocodone	Opioid	Vicodin, Lortab	
Hydromorphone	Opioid	Dilaudid, Exalgo	
Hydromorphone-3-beta-D-glucuronide ^{1,2}	Opioid agonist		Primary metabolite of hydromorphone
Hydroxymethylendioxyamphetamine ²	CNS stimulant		
Hydroxyzine	Antihistamine	Atarax, Vistaril	
Ibogaine	Dissociative psychedelic		
Imipramine	Tricyclic antidepressant	Tofranil	
Indapamide	Antihypertensive	Natrilix, Indipam, Rawel, Tensaid, Alkapamid	
Indomethacin	NSAID	Indocin, Tivorbex	
Irbesartan	Antihypertensive	Avapro	
JWH-015	Synthetic cannabinoid receptor agonist		
JWH-018	Analgesic		
JWH-018 4-Hydroxypentyl Metabolite	Synthetic cannabinoid		
JWH-018 5-Hydroxypentyl Metabolite	Synthetic cannabinoid		
JWH-018 5-Pentanoic Acid Metabolite ^{1,2}	Synthetic cannabinoid		
JWH-019 5-OH-Hexyl Metabolite ²	Synthetic cannabinoid		
JWH-019 6-OH-Hexyl Metabolite ^{1,2}	Synthetic cannabinoid		
JWH-019/JWH122	Synthetic cannabinoid		
JWH-073	Synthetic cannabinoid		
JWH-073 3-Hydroxybutyl Metabolite	Synthetic cannabinoid		
JWH-073 4-Butanoic Acid Metabolite	Synthetic cannabinoid		
JWH-073 4-hydroxybutyl Metabolite	Synthetic cannabinoid		
JWH-081	Synthetic cannabinoid		
JWH-200	Synthetic cannabinoid		
JWH-203	Synthetic cannabinoid		
JWH-210	Synthetic cannabinoid		
JWH-250	Synthetic cannabinoid		
JWH-250 4-OH-Pentyl Metabolite	Synthetic cannabinoid		
Ketamine	General anesthetics	Ketalar	
Ketoprofen	NSAID	Orudis, Actron	
Ketorolac	NSAID	Acular, Acuvail, Omidria, Readysharp Anesthetics Plus Ketorolac, Sprix, Toradol, Toronova Suik	
Labetalol	Alpha and beta adrenergic antagonist	Trandate	

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Lamotrigine	Phenylthiazine anti-epileptic	Lamictal	
Levamisol	Nicotinic receptor agonist	Ergamisol	May be used as cutting agent
Levetiracetam	Anti-convulsant, pyrrolidine	Keppra, Elepsia	
Lidocaine	Local anesthetic	Lidodan, Xylocaine	
Lidocaine Met MEGX	Local anesthetic		Lidocaine metabolite
Lisinopril	ACE inhibitor	Prinivil, Zestril, Qbrelis	
Loperamide	Anti-diarrheal	Immodium, Diarest, Diamode	
Loratadine	Anti-histamine	Claritin	
Lorazepam	Benzodiazepine	Ativan, Loreev	
Lormetazepam	Benzodiazepine	Noctamid	Methyllorazepam
Losartan	Antihypertensive	Cozaar	
Loxapine	Anti-psychotic	Adasuve, Xylac	
Lurasidone	Anti-psychotic	Latuda	
Lysergide	Semi-synthetic hallucinogen	LSD, lysergic acid diethylamide	
Maprotiline	Tricyclic antidepressant	Maprotiline	tetracyclic antidepressant
MBDB	Entactogen of the phenethylamine	Eden, Methyl-J	
MDAI	Selective serotonin releasing agent		5,6-methylenedioxy-2-aminoindane
Medazepam	Benzodiazepine	Rudotel	
Melatonin	Endogenous hormone, biogenic amine	Circadin	
Meloxicam	NSAID	Mobic, Anjeso, Qmiiz, Vivlodex	
Melperone	Butyrophenone anti-psychotic	Buroniil	
Meperidine	Opioid agonist	Demerol	
Mephedrone	Synthetic stimulant		4-methylmethcathinone, 4-MMC
Mepivacaine	Local anesthetic	Carbocaine	
Mescaline	Phenethylamine		Mescaline, 3,4,5-trimethoxyphenethylamine
Mesoridazine	Phenylthiazine anti-epileptic	Serentil	
Metaxalone	Muscle relaxant	Skelaxin	
Methadone	Synthetic opioid agonist	Dolophine, methadose	
Methadone Met EDDP	Synthetic opioid agonist		Methadone metabolite
Methamphetamine	CNS stimulant, sympathomimetic agent	Desoxyn	Metamphetamine
Methotrimeprazine	Phenothiazine, anti-psychotic	Nozinan, Levoprome, Detenler, Hirnamin, Levotomin, Neurocil	
Methylephedrine	Sympathomimetic amine		
Methylone	Empathogen and stimulant psychoactive drug		3,4-methylenedioxy-N-methylcathinone (MDMC)
Methylphenidate	CNS stimulant	Ritalin, Ritalin SR, Concerta, Metadate ER, QuilliChew ER, Cotempla XR-ODT	

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Metoclopramide	Anti-emetic agent and dopamine D2 antagonist	Gimoti, Reglan	
Metolazone	Thiazide-like diuretic	Zytanix, Metoz, Zaroxolyn, Mykrox	
Metoprolol	Beta blocker	Kaspargo, Lopressor, Lopressor HcT, Toprol	
Mianserin	Tetracyclic anti-depressant	Tolvon	
Midazolam	Benzodiazepine	Buccolam, busulfex, nayzilam, seizalam	
Mirtazapine	Tetracyclic anti-depressant	Remeron	
Mirtazapine N-Oxide	Tetracyclic anti-depressant	Remeron	Mirtazapine metabolite
Mitragynine	Opioid		From the Kratom plant
Modafinil ¹	Stimulant	Provigil	
Moperone	Butyrophenone anti-psychotic	Luvatren	Discontinued
Morphine	Opioid agonist	Arymo, Avinza, Doloral, Duramorph, Embeda, Infumorph, Kadian, M-ediat, M-eslon, MSIR, Mitigo, Ms Contin, Statex	
Mycophenolic Acid	Immunosuppressant	Myfortic	
Nabilone ^{1,2}	Synthetic delta-9-THC	Cesamet	
Nalbuphine	Opioid agonist-antagonist	Nubain	
Nalorphine	Opioid agonist-antagonist	Lethidrone, Nalline	N-allylnormorphine
Naloxone	Opioid receptor antagonist	Kloxxado, Narcan, Suboxone, Targin, Targiniq, Zimhi, Zubsolv	
Naloxone N-Oxide	Opioid receptor antagonist	Kloxxado, Narcan, Suboxone, Targin, Targiniq, Zimhi, Zubsolv	Naloxone urinary metabolite
Naltrexone	Opioid receptor antagonist	Contrave, embeda, vivitrol	
Naphyrone	Cathinone, Psychostimulant	NRG-1	
Naproxen	NSAID	Aleve, aleve PM, aleve-D, anaprox, naprelan, naprosyn, sallus, sudafed sinus and pain, treximet, vimovo	
N-Desmethyl Sildenafil	Phosphodiesterase inhibitor	Liqrev, Revatio, Viagra, Vizarsin	major metabolite of sildenafil
N-Desmethylocitalopram	SSRI	Celexa, Ctp	active metabolite of citalopram and escitalopram
N-Desmethyloclobazam	Benzodiazepine	Onfi, Sympazan	clobazam metabolite
N-Desmethyloclozapine	Anti-psychotic	Clozaril, Fazaclor, Versacloz	clozapine metabolite
N-Desmethylflunitrazepam	Benzodiazepine	Rohypnol	Flunitrazepam metabolite
N-Desmethyloanzapine	Anti-psychotic	Zyprexa	Olanzapine metabolite
N-Desmethylzopiclone ²	nonbenzodiazepine hypnotic	Imovane	Zopiclone metabolite
Nicotine	Stimulatory alkaloid	Habitrol, nicoderm C-Q, nicorelief, norette, nicotrol	
Nimetazepam	Benzodiazepine	Erimin, lavol	
Nitrazepam	Benzodiazepine	Mogadon	
Norbuprenorphine	Partial receptor agonist	Belbuca, Brixadi, Buprenex, Buprenorphine, Butrans, Sublocade, Suboxone, Subutex, Zubsolv	Major active metabolite of buprenorphine

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Norbuprenorphine Glucuronide	Partial receptor agonist	Belbuca, Brixadi, Buprenex, Buprenorphine, Butrans, Sublocade, Suboxone, Subutex, Zubsolv	Major active metabolite of buprenorphine
Norcarfentanil	Synthetic opioid	Wildnil	Metabolite of remifentanil
Norchlordiazepoxide	Benzodiazepine	Librium	Metabolite of chlordiazepoxide
Norclomipramine	Tricyclic antidepressant	Anafranil	Metabolite of clomipramine
Norcocaethylene	Local anesthetic	Goprelto, Numbrino	Metabolite of cocaine
Norcocaine	Local anesthetic	Goprelto, Numbrino	Metabolite of cocaine
Norcodeine	Opiate analogue	Ascomp, Cheratussin, Cheratussin Dac, Codar Ar, Codar D, Codar Gf, Codeine Contin, Covan, Damylin With Codeine, Fioricet With Codeine, Histex Ac, Linctus Codeine Blanc, M-clear Wc, M-end PE, Mar-cof BP, Mar-cof Cg, Mersyndol, Ninjacof Xg, Pseudodine C, Robaxacet-8, Robaxisal, Robitussin AC, Triacin-C, Trianal C, Triatec, Triatec-30, Triatec-8, Tusnel C, Tuxarin, Tuzistra, Tylenol With Codeine	Metabolite of codeine
Norcotinine	Nicotine		
Nordiazepam	Benzodiazepine	Diastat, Valium, Valtoco 5 Mg Dose Kit	Metabolite of diazepam
Nordiphenhydramine	Anti-histamine	Acetadryl, Advil PM, Aleve PM, Allegra Cooling Relief Anti-itch, Banophen, Benadryl, Benadryl Itch Stopping, Benadryl-D Allergy and Sinus, Calagel, Damylin With Codeine, Dimetapp Nighttime Cold & Congestion, Diphen, Diphenhist, Diphenist, Excedrin PM Triple Action, Goody's PM, Legatrin PM, Motrin PM, Nytol, Nytol Quickgels, Percogesic Reformulated Jan 2011, Siladryl, Simply Sleep, Sleepinal, Sominex, Triaminic Night Time Cold & Cough, Tylenol PM, Unisom, Unisom Sleep, Vanamine, Wal-dryl, Wal-som (doxylamine), Zzzquil	Metabolite of diphenhydramine
Norfentanyl	Opioid	Abstral, Actiq, Duragesic, Effentora, Fentora, Instanyl, Lazanda, Sublimaze, Subsys	Metabolite of fentanyl
Norfloxacin	broad-spectrum fluoroquinolone antibiotic	Noroxin	
Norfluoxetine ^{1,2}	SSRI		
Norhydrocodone	Opioid agonist	Dalmacol, Hycet, Hycodan, Hydromet, Hysingla, Lorcet, Lortab, Norco, Obredon, Reprexain, Tussicaps, Tussionex, Vicoprofen, Xodol, Zamiset, Zohydro, Zydane	Metabolite of hydrocodone
Norketamine	General anesthetics	Ketalar	Metabolite of ketamine
Normeperidine	Opioid agonist	Demerol	Metabolite of Meperidine
Normorphine	Opioid agonist	Arymo, Avinza, Doloral, Duramorph, Embeda, Infumorph, Kadian, M-ediat, M-eslon, MSIR, Mitigo, Ms Contin, Statex	Metabolite of morphine
Nornicotine ²	Nicotine		

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Noroxycodone	Opioid	Endocet, Endodan Reformulated May 2009, Nalocet, Oxaydo, Oxy.IR, Oxycontin, Oxyneo, Percocet, Prolate, Rivacocet, Roxicet, Roxicodone, Roxybond, Targin, Targiniq, Xolox, Xtampza	Metabolite of oxycodone
Noroxymorphone	Opioid	Endocet, Endodan Reformulated May 2009, Nalocet, Oxaydo, Oxy.IR, Oxycontin, Oxyneo, Percocet, Prolate, Rivacocet, Roxicet, Roxicodone, Roxybond, Targin, Targiniq, Xolox, Xtampza	Metabolite of oxycodone
Norpropoxyphene	Opioid	Darvocet-N, Darvon	Metabolite of dextropropoxyphene
Norpseudoephedrine	Amphetamine	Cathine	
Norsertraline ^{1,2}	SSRI	Zoloft	Metabolite of sertraline
Nortriptyline	Tricyclic antidepressant	Aventyl, Pamelor	
Norverapamil	non-dihydropyridine calcium channel blocker	Calan, Isoptin, Tarka, Verelan	Metabolite of verapamil
O-Desmethylmetoclopramide	antiemetic agent and dopamine D2 antagonist	Gimoti, Reglan	Metabolite of metoclopramide
O-Desmethylquinine	Anti-malarial	Qualaquin	Metabolite of quinine
O-Desmethylvenlafaxine	antidepressant agent and SNRI	Pristiq	Metabolite of desvenlafaxine
Olanzapine	Anti-psychotic	Lybalvi, Olazax, Symbyax, Zalasta, Zypadhera, Zyprexa	
Ondansetron	serotonin 5-HT3 receptor antagonist	Zofran, Zuplenz	
Oxazepam	Benzodiazepine	Oxepam	
Oxcarbazepine	Anti-epileptic	Oxtellar, Trileptal	
Oxybutynin	anti-muscarinic agent	Ditropan, Gelnique, Kentera, Oxytrol	
Oxycodone	Opioid	Endocet, Endodan Reformulated May 2009, Nalocet, Oxaydo, Oxy.IR, Oxycontin, Oxyneo, Percocet, Prolate, Rivacocet, Roxicet, Roxicodone, Roxybond, Targin, Targiniq, Xolox, Xtampza	
Oxymorphone	Opioid analgesic	Opana	
Pantoprazole	Proton pump inhibitor	Protonix, Somac Control, Tecta	
Pantoprazole sulfate			Metabolite of pantoprazole
Pantoprazole sulfone			Metabolite of pantoprazole
Papaverine	Alkaloid	Papaverine	
Paroxetine	SSRI	Paxil, Pexeva	
Pentazocine	Analgesic	Pentazocine	
Pentedrone	Stimulant		
Pentylone	Stimulant, SNRI		
Perindoprilat ^{1,2}	ACE inhibitor	Coversyl Arginine	Metabolite of perindopril

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Perphenazine	Anti-psychotic	Trilafon	
Phenacetin	NSAID		
Phenazepam	Benzodiazepine	Penazepam	
Phencyclidine	Hallucinogen	Angel dust	
Pheniramine	Anti-histamine	Naphcon A, Opcon-A, Robitussin AC, Visine-A	
Phenytoin ¹	Anti-convulsant	Dilantin, Phenytek	
Pioglitazone	thiazolidinedione	Actoplus Met, Actos, Duetact, Incresync, Oseni, Tandemact	
PMA	Amphetamine	Paramethoxyamphetamine	
PMMA	Amphetamine	Paramethoxyamphetamine	
Prazepam	Benzodiazepine	Centrac, Centrax, Demetrin, Lysanxia, Mono Demetrin, Pozapam, Prasepine, Prazene, Reapam and Trepidant.	
Prazosin	Antihypertensive	Minipress	
Prednisolone	Glucocorticoid	Millipred Dp 6 Day	
Prednisone	Glucocorticoid	Deltasone, Rayos, Winpred	
Pregabalin	Anti-convulsant	Lyrica	
Primidone	Anti-epileptic	Mysoline	
Propoxyphene	Opioid analgesic	Darvocet-N, Darvon	
Propranolol	non-selective beta adrenergic antagonist	Hemangeol, Hemangirol, Inderal, Innopran	
Protriptyline	Tricyclic antidepressant	Vivactil	
Pseudoephedrine	alpha and beta adrenergic agonist	Advil Cold and Sinus, Alavert D, Aleve-D, Allegra-D, Aller-tec D, Allerclear, Bromfed DM, Cheratussin Dac, Clarinex-D, Claritin-D, Codar D, Covan, Entex T, Lodrane D, Mar-cof BP, Mucinex D, Nexafed, Pseudodine C, Rescon Tablets, Semprex-D, Stahist Ad Liquid, Sudafed, Sudafed Sinus & Pain, Sudogest, Triacin-C, Tusnel C, Wal Zyr D, Wal-act, Wal-itin D, Wal-phed, Zephrex-D, Zyrtec-D	
Psilocin	tryptamine alkaloid, serotonergic psychedelic substance	Psilocybin	Magic mushrooms
Psilocybin ^{1,2}	tryptamine alkaloid, serotonergic psychedelic substance	Psilocybin	Magic mushrooms
Pyrovalerone	Psychoactive, stimulant, NDRI	Centroton and Thymergix	
Quetiapine	Anti-psychotic	Seroquel	
Quetiapine Sulfoxide	Anti-psychotic	Seroquel	Metabolite of quetiapine
Quinine	Anti-malarial	Qualaquin	
Ramelteon	CNS depressant, melatonin receptor agonist	Rozepam	
Ramipril	ACE inhibitor	Altace, Altace HCT	
Ramiprilat	ACE inhibitor	Altace, Altace HCT	Metabolite of ramipril

Broad Spectrum Drug Screen Compound List

Compound Name	Drug Class	Trade Names (not exhaustive)	Comments
Ranitidine	histamine H2 antagonist	Good Sense Acid Reducer, Wal-zan, Zantac	
RCS-4	Synthetic cannabinoid receptor agonist	SR-19, BTM-4, or Eric-4	
RCS-8	Synthetic cannabinoid receptor agonist		
Remifentanyl	Opioid analgesic	Ultiva	
Repaglinide	Anti-hyperglycemic	Enyglid, Gluconorm, Prandin	
Risperidone	Anti-psychotic	Perseris, Risperdal, Rykindo, Uzedly	
Ritalinic Acid	Stimulant	Adhansia, Aptensio, Biphentin, Concerta, Cotempla, Daytrana, Foquest, Jornay, Metadate, Methylin, Quillichew, Quillivant, Relexxii, Ritalin	Metabolite of methylphenidate
Rufinamide	Anti-epileptic	Banzel, Inovelon	
Saquinavir	HIV protease inhibitor	Invirase	
Scopolamine	tropane alkaloid and anticholinergic	Donnatal, Phenohydro, Transderm Scop	
Selegilin	monoamine oxidase inhibitor	Emsam, Zelapar	
Sertraline	SSRI	Zoloft	
Sibutramine	norepinephrine, serotonin and dopamine reuptake inhibitor	Meridia	
Sildenafil	phosphodiesterase inhibitor	Liqrev, Revatio, Viagra, Vizarsin	
Sotalol	methane sulfonamide beta adrenergic antagonist	Betapace, Sorine, Sotylize	
Strychnine	crystalline alkaloid	Boomer-Rid, Certox, Dog-button, Dolco mouse Ceral, Gopher Bait, Gopher Gitter, Kwik-kill, Stricnina, Mole death, Mouse-nots, Mouse-rid, Mouse-tox, Ro-dex, Strychnos, Sanaseed,	
Sufentanil	Opioid	Duvia, Sufenta	
Sulbutamol	beta-2 adrenergic receptor agonist	Airomir, Combivent, Proair, Proventil, Ventolin, Xopenex	
Tapentadol	Opioid	Nucynta	
Telmisartan	Antihypertensive	Micardis	
Temazepam	Benzodiazepine	Restoril	
Thebaine	Opioid+B363		
Thioridazine ¹	Phenothiazine, anti-psychotic	Thioridazine	
Timolol	non-selective beta adrenergic blocker	Azarga, Betimol, Combigan, Cosopt, Duotrav, Istalol, Timoptic, Xalacom	
Tocainide	class 1b antiarrhythmic	Tocainide	
Tolbutamide	Sulfonylurea	Tolbutamide	
Torsemide	Diuretic	Demadex, Soaanz	
Tramadol	Opioid agonist, SNRI	Conzip, Durela, Qdolo, Ralivia, Ryzolt, Seglents, Tridural, Ultracet, Ultram, Zytram	

Broad Spectrum Drug Screen Compound List

Compound Name	Drug Class	Trade Names (not exhaustive)	Comments
Trazodone	SSRI	Desyrel, Oleptro	
Triamterene	potassium-sparing diuretic	Dyrenium, Maxzide	
Triazolam	Benzodiazepine	Halcion	
Trifluoromethylphenylpiperazine	Stimulant	Legal X	TFMPP
Trimethoprim	antifolate antibiotic	Bactrim, Polytrim, Primsol, Septra, Sulfatrim	
Trimipramine	Tricyclic antidepressant	Surmontil	
Valsartan	angiotensin-receptor blocker	Dafiro, Diovan, Diovan Hct, Entresto, Exforge, Exforge Hct	
Vardenafil	phosphodiesterase 5 inhibitor	Levitra, Staxyn	
Varenicline	partial agonist at nicotinic acetylcholine receptors	Champix, Chantix, Tyrvaya	
Venlafaxine	SNRI	Effexor	
Verapamil	non-dihydropyridine calcium channel blocker	Calan, Isoptin, Tarka, Verelan	
Vilazodone	Anti-depressant	Viibryd	
Voriconazole	triazole compound, anti-fungal	Vfend	
Warfarin	vitamin K antagonist	Coumadin, Jantoven	
XLR-11	potent agonist for the cannabinoid receptors		
Yohimbine	Antihypertensive		
Zaleplon	Sedative	Sonata	
Ziprasidone	atypical antipsychotic	Geodon, Zeldox	
Zolpidem	sedative hypnotic	mbien, Edluar, Intermezzo, Tovalt	
Zolpidem Phenyl-4-Carboxylic Acid	Non-benzodiazepine	Ambien, Stilnox®	Metabolite of zolpidem
Zopiclone ²	Non-benzodiazepine hypnotics	Imovane	
Zopiclone N-Oxide ²	Non-benzodiazepine hypnotic	Imovan, Rhovane	
Zuclopenthixol	Anti-psychotic	Clopixol	
1-(3-Chlorophenyl)-Piperazine	SSRI		Trazodone metabolite
10-11-Dihydro 10-Hydroxy Carbamazepine	Antiepileptic	Tegretol, Curatil	Anti-epilepsy drug metabolite
10-OH Nortriptyline	Tricyclic antidepressant	Allegron, Aventyl, Noritren, Norpress, Nortrilen, Norventyl, Norzepine, Pamelor, Sensoval	Metabolite of Nortriptyline
2-3-Methylenedioxyamphetamine	Amphetamine		Metabolite of Amphetamine
2-3-Methylenedioxymethamphetamine	Amphetamine		Metabolite of methamphetamine
2C-B-Fly	Phenethylamine		
2-OH-Ethylflurazepam	Benzodiazepine		Metabolite of flurazepam
2-Oxo-3-OH-Lysergide	LSD		Metabolite of LSD
3-4-Methylenedioxyamphetamine	Amphetamine		
3-4-Methylenedioxyethylamphetamine	Amphetamine		Substituted amphetamine
3-4-Methylenedioxymethamphetamine	Amphetamine		MDMA

Broad Spectrum Drug Screen Compound List

Compound Name	Drug Class	Trade Names (not exhaustive)	Comments
3-4-Methylenedioxypropylvalerone	MDPV		
3-Desmethylprodine	Opioid		Analog of meperidine
3-Hydroxy Desloratadine	Antihistamine	Calrinex	Metabolite of Loratidine
3-Hydroxycotinine	Stimulatory alkaloid	Habitrol, nicoderm C-Q, nicorelief, norette, nicotrol	Metabolite of nicotine
3-Hydroxyquinine	Quinine	Qualaquin, Quinbisul	Metabolite of Quinine
3-Methoxymethcathinone	Methedrone		Derivative of 3-methoxymethamphetamine
4-Fluoromethcathinone	Cathinone		Flephedrone
4-Fluorotropacocaine ²	Cocaine		Analog of cocaine
4-Hydroxycyclonidine	Clonidine, antihypertensive	Kapvay, Nexiclon	Metabolite of Clonidine
4-Hydroxyduloxetine ^{1,2}	Antidepressants	Cymbalta	Metabolite of duloxetine
4-Hydroxynordiazepam	Benzodiazepine		Metabolite of Nordazepam
4-Hydroxyphencyclidine	Dissociative anesthetic		
4-Hydroxytriamterene	Diuretic	Dyrenium	Metabolite of triamterene
4-Methoxyphencyclidine	Dissociative anesthetic		Derivative of phencyclidine
4-Methyl Ethyl Ephedrine	alpha and beta-adrenergic agonist	Akovaz, Bronkaid, Corphedra, Emerphed, Primatene, Rezipres	Metabolite of ephedrine
5-Hydroxybuspirone	Antipsychotic	Buspar	Metabolite of Buspirone
6-Acetylcodeine	Opioid		Morphine
6-beta-Naloxol	Opioid antagonist		Metabolite of naloxol
6-beta-Naltrexol	Opioid antagonist		Metabolite of naltrexone
6-MAM Heroin Metabolite	Opioids		Metabolite of Heroin
7-Aminoclonazepam	Benzodiazepine	Klonopin, Rivotril	Metabolite of clonazepam
7-Aminoflunitrazepam	Benzodiazepine		Metabolite of flunitrazepam
7-Aminonitrazepam	Benzodiazepine		Metabolite of nitrazepam
7-Hydroxy Fluphenazine	Benzodiazepine		Metabolite of fluphenazine
7-Hydroxy Prochlorperazine	Antipsychotic	Compazine	Metabolite of prochlorperazine
7-Hydroxyamoxapine	Tricyclic antidepressant	Asendin	Metabolite of amoxapine
7-Hydroxyquetiapine	Antipsychotic	Seroquel, Seroquel XR	Metabolite of quetiapine
9-Hydroxyrisperidone	Antipsychotic	Invega	Paliperidone

Footnotes:

¹ Detection limit in urine exceeds 100 ng/mL for this compound.

² Detection limit in serum exceeds 100 ng/mL for this compound.