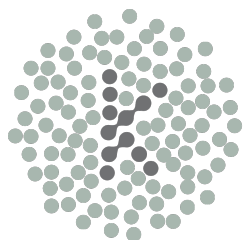
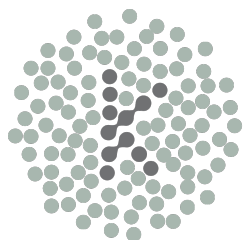


## BIOANALYTICAL METHODS

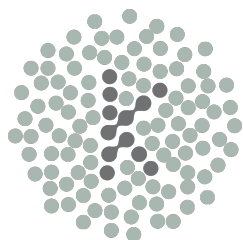
COMPOUND	TECHNIQUE	MATRIX	Calibration range
Acamprosate	HPLC-MS/MS	Rat Plasma K3-EDTA	
Aceclofenac	HPLC-MS/MS	Human Plasma Na citrate	20 – 20000 ng/mL
Acetazolamide	HPLC-MS/MS	Human Plasma EDTA	250-30000 ng/mL
Acetylsalicylic acid	HPLC-MS/MS	Human Plasma acidified EDTA	2 – 500 ng/mL
Acetylsalicylic acid & salicylic acid	HPLC-MS/MS	Human Plasma EDTA	Acetylsalicylic acid 0.0556 to 4.4444 µg/mL salicylic acid 0.222 to 16.667 µg/mL
Albendazole and Albendazole sulfoxide	HPLC-MS/MS	Human Plasma EDTA	ALB: 2 – 600 ng/mL ALB sulfoxide: 3 – 3000 ng/mL
Albendazole and Albendazole sulfoxide	HPLC-MS/MS	Human Plasma EDTA	ALB: 0.2 – 100 ng/mL ALB sulfoxide: 1 – 2000 ng/mL
Altrenogest	HPLC-MS/MS	Pig Muscle	
Ambroxol	HPLC-MS/MS	Buccopharyngeal lozenges	50 – 2500 ng/mL
Amitraz	HPLC-MS/MS	Honey	
Amlodipine	HPLC-MS/MS	Human Plasma EDTA	50 – 5000 pg/mL
Amoxicillin	HPLC-MS/MS	Human Plasma EDTA	50 – 25000 ng/mL
Amoxicillin and Clavulanic acid	HPLC-MS/MS	Human Plasma EDTA	Amoxicillin: 50 – 25000 ng/mL Clavulanic: 25 – 5000 ng/mL
Ampicillin	HPLC-MS/MS	Human Plasma EDTA	50 – 25000 ng/mL



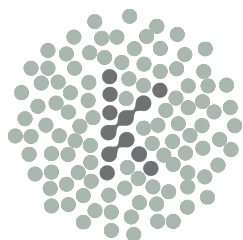
Androstenediol (Adiol)	HPLC-MS/MS	Human Plasma Heparin	50 – 10000 pg/mL
Androstenedione	HPLC-MS/MS	Human Plasma Heparin	15 – 3000 pg/mL
Atazanavir	HPLC-MS/MS	Rat Plasma K2-EDTA	
Atorvastatin	HPLC-MS/MS	Human Plasma EDTA	0.25 – 100 ng/mL
Atorvastatin	HPLC-MS/MS	Rat Plasma K2-EDTA	
Baclofen	HPLC-MS/MS	Human Plasma EDTA	1 - 1000 ng/mL
Beclomethasone mono and dipropionate	HPLC-MS/MS	Human Plasma EDTA	5 – 3000 pg/mL
Benzylpenicillin	HPLC-MS/MS	Ovine Plasma K3-EDTA	
Benzylpenicillin	HPLC-MS/MS	Ovine Muscle	
Benzylpenicillin	HPLC-MS/MS	Ovine Kidney	
Benzylpenicillin	HPLC-MS/MS	Ovine Liver	
Benzylpenicillin	HPLC-MS/MS	Ovine Fat	
Bilobalide	HPLC-MS/MS	Human Plasma Heparin	0.2 - 50 ng/mL
Bisoprolol	HPLC-MS/MS	Human Plasma EDTA	0.25 - 250 ng/mL
Budesonide	HPLC-MS/MS	Human Plasma Heparin	5 - 500 pg/mL
Buprenorphine	HPLC-MS/MS	Human Plasma EDTA	5 - 1000 pg/mL
Candesartan	HPLC-MS/MS	Human Plasma EDTA	0.5 – 200 ng/mL
CANNABIDIOL (CBD) and its Metabolites ( $\Delta$ 9-THC, 11-OH-THC y cannabidiol)	HPLC-MS/MS	Human Plasma EDTA	CBD: 0.05-50 ng/mL THC: 0.05-50 ng/mL OH-THC: 0.1-100 ng/mL COOH-THC: 0.2- 200 ng/mL



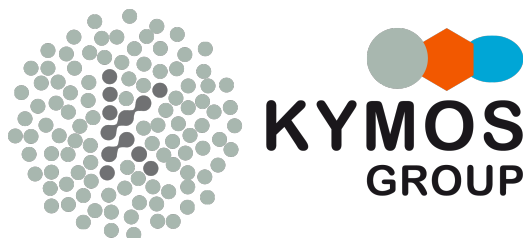
Carvedilol	HPLC-MS/MS	Human Plasma Heparin	0.2 – 100 ng/mL
Celecoxib	HPLC-MS/MS	Human Plasma EDTA	5 – 500 ng/mL
Cefixime	HPLC-MS/MS	Human Plasma EDTA	2.5 – 2500 ng/mL
Ceftiofur	HPLC-MS/MS	Pig Plasma K2-EDTA	
Ceftiofur	HPLC-MS/MS	Pig Injection site (Muscle)	
Ceftiofur	HPLC-MS/MS	Bovine Plasma K2-EDTA	
Ceftiofur	HPLC-MS/MS	Bovine Injection Site (Muscle)	
Ceftiofur	HPLC-MS/MS	Bovine Milk	
Chloral hydrate	GC/ $\mu$ -ECD	Human Plasma Heparin	10 – 100 ng/mL
Chloral hydrate	GC/ $\mu$ -ECD	Rabbit Plasma Lithium Heparin	
Chlormadinone acetate	HPLC-MS/MS	Human Plasma EDTA	25 – 5000 pg/mL
Chlorpheniramine	HPLC-MS/MS	Human Plasma EDTA	0.2 – 100 ng/mL
Clorazepate (as N-desmethyldiazepam)	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Clozapine	HPLC-MS/MS	Human Plasma EDTA	0.1 – 60 ng/mL
Cicletanine	HPLC-MS/MS	Human Plasma Heparin	3 – 3000 ng/mL
Ciprofloxacin	HPLC-MS/MS	Human Plasma EDTA	20 – 10000 ng/mL
Ciprofloxacin	HPLC-MS/MS	Cat Plasma K2-EDTA	
Cytisine	HPLC-MS/MS	Human Plasma Lithium Heparin	1 – 400 ng/mL
Cytisine	HPLC-MS/MS	Human Plasma Lithium Heparin	0.3-150 ng/mL



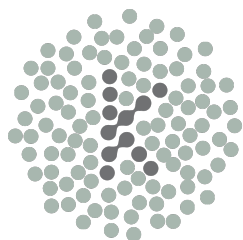
Clarithromycin	HPLC-MS/MS	Human Plasma Heparin	10 – 2000 ng/mL
Clavulanic acid	HPLC-MS/MS	Human Plasma EDTA	20 – 5000 ng/mL
Codeine	HPLC-MS/MS	Human Plasma Heparin	0.5 – 200 ng/mL
Colistin	HPLC-MS/MS	Pig Intestinal Content	
Colistin	HPLC-MS/MS	Pig Slurry	
Dehydroepiandrosterone (DHEA)	HPLC-MS/MS	Human Plasma Heparin	100 – 20000 pg/mL
Dehydroepiandrosterone Sulfate (DHEAS)	HPLC-MS/MS	Human Plasma Heparin	20 – 4000 ng/mL
Desmopressin	HPLC-MS/MS	Human Plasma EDTA	2 – 150 pg/mL
Desogestrel (as 3-ketodesogestrel or etonogestrel)	HPLC-MS/MS	Human Plasma EDTA	25 – 5000 pg/mL
Desloratadine	HPLC-MS/MS	Human Plasma EDTA	25 – 5000 pg/mL
Dexamethasone	HPLC-MS/MS	Human Plasma EDTA	100 – 2000 pg/mL
Dexamethasone	HPLC-MS/MS	Rat Plasma K3-EDTA	
Dexketoprofen	HPLC-MS/MS	Human Plasma Heparin	5 – 5000 ng/mL
Dextromethorphan	HPLC-MS/MS	Human Plasma EDTA	10 – 5000 pg/mL
Diampylate	HPLC-MS/MS	Ovine Fat	
Diampylate	HPLC-MS/MS	Ovine Kidney	
Diampylate	HPLC-MS/MS	Ovine Liver	
Diampylate	HPLC-MS/MS	Ovine Injection site (Muscle)	
Diazepam	HPLC-MS/MS	Human Plasma Na citrate	1 – 500 ng/mL



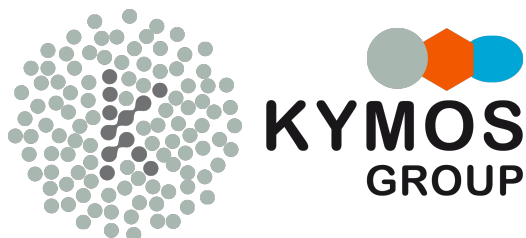
2,4-dichlorobenzyl alcohol & amylmetacresol	UPLC-UV	Buccopharyngeal lozenges/saliva	2,4-DCBA: 0.6 to 30 µg/mL Amylmetacresol: 0.3 to 15 µg/mL
2,4-dichlorobenzyl alcohol, lidocaine & amylmetacresol	UPLC-UV	Buccopharyngeal lozenges/saliva	2,4-DCBA: 0.6 to 30 µg/mL Lidocaine: 1.0 to 50 µg/mL Amylmetacresol: 0.3 to 15 µg/mL
Diazoxide	HPLC-MS/MS	Human Plasma EDTA	0.05 – 50 ng/mL
Diclazuril	HPLC-MS/MS	Sheep plasma	
Diclazuril	HPLC-MS/MS	Calf plasma	
Diclofenac	HPLC-MS/MS	Human Plasma EDTA	0.5 – 200 ng/mL
Dihydrostreptomycin	HPLC-MS/MS	Swine Injection site (Muscle)	
Dihydrostreptomycin and Penicillin	HPLC-MS/MS	Ovine Injection site (Muscle)	
Dihydrostreptomycin and Penicillin	HPLC-MS/MS	Ovine Fat	
Dihydrostreptomycin and Penicillin	HPLC-MS/MS	Ovine Liver	
Dihydrostreptomycin and Penicillin	HPLC-MS/MS	Ovine Kidney	
Dihydrostreptomycin and Penicillin	HPLC-MS/MS	Ovine Milk	
Disaccharide	HPLC-MS/MS	Mouse Plasma K3-EDTA	
Docetaxel	HPLC-MS/MS	Dog Plasma Sodium Heparin	
Doxorubicin	HPLC-MS/MS	Mouse Plasma K2-EDTA	
Duloxetine	HPLC-MS/MS	Human Plasma EDTA	0.2 – 200 ng/mL



Dienogest	HPLC-MS/MS	Human Plasma EDTA	0.1 – 80 ng/mL
Drospirenone	HPLC-MS/MS	Human Plasma EDTA	0.25 – 250 ng/mL
Enalapril	HPLC-MS/MS	Human Plasma EDTA	0.2 – 100 ng/mL
Enrofloxacin	HPLC-MS/MS	Cat Plasma K2-EDTA	
Enrofloxacin	HPLC-MS/MS	Rabbit Plasma K2-EDTA	
Erythromycin	HPLC-MS/MS	Human Plasma EDTA	10 – 2500 ng/mL
Erythromycin	HPLC-MS/MS	Human Plasma EDTA	1 – 5000 ng/mL
Erythromycin	HPLC-MS/MS	Chicken Egg	
Erlotinib	HPLC-MS/MS	Human Plasma EDTA	5 – 5000 ng/mL
Esomeprazole	HPLC-MS/MS	Human Plasma EDTA	2.5 – 2500 ng/mL
Eslicarbazepine	HPLC-MS/MS	Human Plasma Heparin	100 – 20000 ng/mL
Estradiol	HPLC-MS/MS	Human Plasma Heparin	0.5 – 100 pg/mL
Estradiol	UPLC-MS/MS	Human Plasma EDTA	100 – 10000 pg/mL
Estrone	HPLC-MS/MS	Human Plasma Heparin	1 – 200 pg/mL
Estrone 3-sulfate	HPLC-MS/MS	Human Plasma Heparin	5 – 1500 pg/mL
Ethinyl Estradiol	HPLC-MS/MS	Human Plasma EDTA	1 – 500 pg/mL
Ethinyl Estradiol	HPLC-MS/MS	Human Plasma EDTA	2.5 – 500 pg/mL
Etodolac	HPLC-MS/MS	Human Plasma Na citrate	0.1 – 40 µg/mL
Ezetimibe	HPLC-MS/MS	Human Plasma EDTA	0.1 – 100 ng/mL

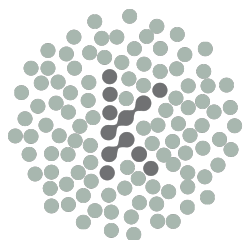


Fenbendazole sulfone	HPLC-MS/MS	Pig Liver	
Flufenamic acid	HPLC-MS/MS	Human Plasma EDTA	1 – 100 ng/mL
(R)- and (S)-Flurbiprofen	HPLC-MS/MS	Human Plasma EDTA	25 – 2500 ng/mL
Flurbiprofen	HPLC-MS/MS	Buccopharyngeal lozenges/saliva	50 – 2000 ng/mL
Fluticasone propionate	HPLC-MS/MS	Human Plasma EDTA	5 – 1000 pg/mL
Fluvastatin	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Fosfomycin	HPLC-MS/MS	Human Plasma EDTA	50 – 50000 ng/mL
Fosfomycin	HPLC-MS/MS	Human Urine	10 – 5000 µg/mL
Furosemide	HPLC-MS/MS	Human Plasma EDTA	10 – 2500 ng/mL
Furosemide	HPLC-MS/MS	Cat Plasma K3-EDTA	
Furosemide	HPLC-MS/MS	Dog Plasma K3-EDTA	
Gentisic acid	HPLC-MS/MS	Rat Plasma K2-EDTA	
Gentisic acid	HPLC-MS/MS	Dog Plasma K2-EDTA	
Gentisic acid	HPLC-MS/MS	Minipig Plasma K2-EDTA	
Ginkgolides (A and B)	HPLC-MS/MS	Human Plasma Heparin	0.2 - 50 ng/mL
Gliclazide	HPLC-MS/MS	Human Plasma EDTA	40 – 3200 ng/mL
Gliclazide and Metformin	HPLC-MS/MS	Human Plasma EDTA	Gliclazide: 40 – 3200 ng/mL Metformine: 10 – 2500 ng/mL
Goserelin	HPLC-MS/MS	Dog Plasma K3-EDTA	
Hydrochlorothiazide	HPLC-MS/MS	Human Plasma EDTA	1 – 300 ng/mL

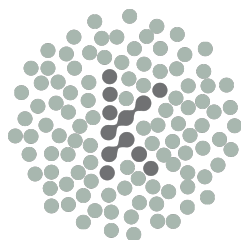


Hydroxychloroquine	HPLC-MS/MS	Human Plasma EDTA	0.2 – 200 ng/mL
Imatinib	HPLC-MS/MS	Human Plasma EDTA	10 – 3000 ng/mL
Ibuprofen	HPLC-MS/MS	Human Plasma Heparin	0.1 – 20 µg/mL
(R)- and (S)-Ibuprofen	HPLC-MS/MS	Human Plasma Heparin	0.1 – 40 µg/mL
Ipratropium bromide	HPLC-MS/MS	Human Plasma EDTA	0.5 - 50 pg/mL
Ipratropium bromide	HPLC-MS/MS	Human Plasma EDTA	2 - 400 pg/mL
Irbesartan	HPLC-MS/MS	Human Plasma Heparin	20 – 10000 ng/mL
Ivermectine H2B1a	HPLC-MS/MS	Human Plasma EDTA	0.5 – 40 ng/mL
Ivermectin (H2B1a component)	HPLC-MS/MS	Swine Plasma K2-EDTA	
Ivermectin B1a Ivermectiin B1b	HPLC-MS/MS	Human Plasma EDTA	B1a: 1 – 200 ng/mL B1b: 0.04 – 4 ng/mL
Ketoconazole	HPLC-MS/MS	Human Plasma EDTA	20 – 2000 ng/mL
Ketoprofen	HPLC-MS/MS	Human Plasma Heparin	5 – 5000 ng/mL
Ketoprofen	HPLC-MS/MS	Bovine Lung	
Ketoprofen	HPLC-MS/MS	Bovine Liver	
Ketoprofen	HPLC-MS/MS	Bovine Kidney	
Ketoprofen	HPLC-MS/MS	Bovine Muscle	
Ketoprofen	HPLC-MS/MS	Bovine Fat	
Lansoprazole	HPLC-MS/MS	Human Plasma EDTA	2 – 2000 ng/mL
Leuprolide	HPLC-MS/MS	Dog Plasma K3-EDTA	

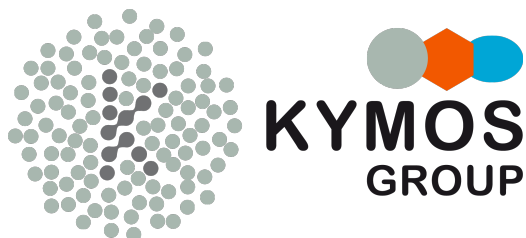




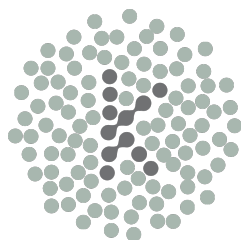
Levonorgestrel	HPLC-MS/MS	Human Plasma EDTA	25 – 5000 pg/mL
Licarbazepine	HPLC-MS/MS	Human Plasma EDTA	100 – 20000 ng/mL
Loratadine	HPLC-MS/MS	Human Plasma EDTA	0.02 – 20 ng/mL
Lormetazepam	HPLC-MS/MS	Human Plasma EDTA	0.2 - 30 ng/mL
Lovastatin	HPLC-MS/MS	Human Plasma EDTA	0.02 – 20 ng/mL
Magnesium	ICP-MS	Human Plasma EDTA	10 - 1000 µg/mL
Melatonin	HPLC-MS/MS	Human Plasma EDTA	5 – 3000 pg/mL
Melatonin	HPLC-MS/MS	Human Plasma EDTA	5 – 12000 pg/mL
Melatonin	HPLC-MS/MS	Sheep plasma K3-EDTA	
Memantine	HPLC-MS/MS	Human Plasma EDTA	0.1 – 100 ng/mL
Metamizol (4-Methylaminoantipyrin)	HPLC-MS/MS	Pig Muscle	
4-Methylaminoantipyrine	HPLC-MS/MS	Human Plasma EDTA	0.2 - 30 µg/mL
Methylprednisone	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Methotrexate	HPLC-MS/MS	Rat Plasma K2-EDTA	
Metopimazine	HPLC-MS/MS	Human Plasma EDTA	0.2 – 60 ng/mL
Metronidazole	HPLC-MS/MS	Human Plasma EDTA	50 – 20000 ng/mL
Mometasone furoate	UPLC-MS/MS	Human Plasma EDTA	2 – 100 pg/mL
Moxifloxacin	HPLC-MS/MS	Human Plasma EDTA	10 – 5000 ng/mL
Naloxone	HPLC-MS/MS	Human Plasma EDTA	0.025 – 25 ng/mL



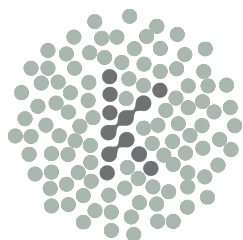
Naproxen	HPLC-MS/MS	Human Plasma Heparin	0.1 – 100 µg/mL
Norgestrel	HPLC-MS/MS	Human Plasma EDTA	0.05 – 50 ng/mL
Octreotide	HPLC-MS/MS	Dog Plasma K3-EDTA	
Octreotide	HPLC-MS/MS	Rat Plasma K3-EDTA	
Octreotide	HPLC-MS/MS	Rabbit Plasma K2-EDTA	
Olmesartan	HPLC-MS/MS	Human Plasma EDTA	5 – 1800 ng/mL
Ondansetron	HPLC-MS/MS	Human plasma EDTA	0.1 – 100 ng/mL
Octreotide	HPLC-MS/MS	Human Plasma EDTA	25 – 5000 pg/mL
Oxfendazole	HPLC-MS/MS	Pig Plasma K2-EDTA	
Oxycodone	HPLC-MS/MS	Human Plasma EDTA	0.1 – 100 ng/mL
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Pig Injection site (Muscle)	
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Pig Liver	
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Pig Kidney	
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Bovine Injection site (Muscle)	
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Ovine Injection site (Muscle)	
Oxytetracycline (parent and 4-epioxytetracycline)	HPLC-MS/MS	Cow Milk	
Oxytetracycline (parent and and 4- epioxytetracycline)	HPLC-MS/MS	Ovine Milk	
Pantoprazole	HPLC-MS/MS	Human Plasma EDTA	2 – 2000 ng/mL
Paracetamol (acetaminophen)	HPLC-MS/MS	Human Plasma EDTA	0.1 – 20 µg/mL



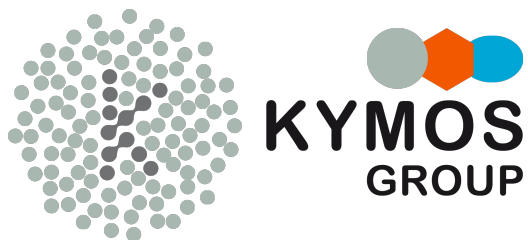
Paroxetine	HPLC-MS/MS	Human Plasma EDTA	0.1 – 20 ng/mL
Pazopanib	HPLC-MS/MS	Human Plasma EDTA	50 – 20000 ng/mL
Pazopanib	HPLC-MS/MS	Human Plasma EDTA	50 – 30000 ng/mL
Pazopanib	HPLC-MS/MS	Human Plasma EDTA	100 – 60000 ng/mL
Penicillin G	HPLC-MS/MS	Cow Milk	
Phenol	HPLC-MS/MS	Human Plasma Heparin	15 – 500 ng/mL
Phenol	HPLC-MS/MS	Rabbit Plasma Lithium Heparin	
Phenylephrine	HPLC-MS/MS	Human Plasma Heparin	0.1 – 100 ng/mL
Pimobendan	HPLC-MS/MS	Dog Plasma K2-EDTA	
Pravastatin	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Prednisolone	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Prednisolone	HPLC-MS/MS	Cat Plasma K2-EDTA	
Prednisolone	HPLC-MS/MS	Dog Plasma K2-EDTA	
Pregabalin	HPLC-MS/MS	Human Plasma EDTA	50 – 15000 ng/mL
Progesterone	HPLC-MS/MS	Human Plasma EDTA	0.2 - 200 ng/mL
Progesterone	HPLC-MS/MS	Human Plasma EDTA	0.05 – 10 ng/mL
Pseudoephedrine	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Ranitidine	HPLC-MS/MS	Human Plasma EDTA	10 – 2000 ng/mL
Ranolazine	HPLC-MS/MS	Human Plasma EDTA	2 – 2000 ng/mL



Rasagiline	HPLC-MS/MS	Human Plasma EDTA	10 – 5000 pg/mL
Resveratrol and glucuronide	HPLC-MS/MS	Human Plasma EDTA	5 – 1000 ng/mL
Ribavirin	HPLC-MS/MS	Rat Plasma K3-EDTA	
Riluzole	HPLC-MS/MS	Human Plasma EDTA	0.5 – 500 ng/mL
Risperidone	HPLC-MS/MS	Dog Plasma Sodium Heparin	
Rivastigmine	HPLC-MS/MS	Human Plasma EDTA	0.1 – 30 ng/mL
Roflumilast	HPLC-MS/MS	Human Plasma EDTA	0.05 – 20 ng/mL
Rosuvastatin	HPLC-MS/MS	Human Plasma Heparin	0.04 – 40 ng/mL
Salbutamol	HPLC-MS/MS	Human Plasma EDTA	0.5 – 50 ng/mL
Salmeterol	HPLC-MS/MS	Human Plasma EDTA	5 – 2000 pg/mL
Simvastatin	HPLC-MS/MS	Human plasma EDTA	50 – 5000 pg/mL
Solifenacin	HPLC-MS/MS	Human Plasma EDTA	0.1 – 20 ng/mL
Spiramycin	HPLC-MS/MS	Human Plasma EDTA	10 – 1200 ng/mL
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Cow Milk	
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Kidney	
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Injection site (Muscle)	
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Fat	
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Liver	
Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Plasma	



Spiramycin (parent and neospiramycin)	HPLC-MS/MS	Calf Lung	
Strontium (ranelate)	GF-AAS	Human Plasma Heparin	100 – 4000 ng/mL
Sumatriptan	HPLC-MS/MS	Human Plasma EDTA	0.1 – 100 ng/mL
Tadalafil	HPLC-MS/MS	Human Plasma EDTA	1 – 500 ng/mL
Telmisartan	HPLC-MS/MS	Human plasma EDTA	2 – 1000 ng/mL
Testosterone	HPLC-MS/MS	Human Plasma Heparin	15 – 3000 pg/mL
Testosterone	HPLC-MS/MS	Dog Plasma K3-EDTA	
Tilmicosin	HPLC-MS/MS	Bovine Lung	
Tilmicosin	HPLC-MS/MS	Bovine Liver	
Tilmicosin	HPLC-MS/MS	Bovine Kidney	
Tilmicosin	HPLC-MS/MS	Bovine Injection site (Muscle)	
Tilmicosin	HPLC-MS/MS	Bovine Fat	
Toltrazuril	HPLC-MS/MS	Bovine Plasma K3-EDTA	Toltrazuril
Toltrazuril sulfone	HPLC-MS/MS	Pig Injection site (Muscle)	Toltrazuril sulfone
Toltrazuril sulfone	HPLC-MS/MS	Pig Liver	Toltrazuril sulfone
Toltrazuril sulfone	HPLC-MS/MS	Pig Kidney	Toltrazuril sulfone
Toltrazuril sulfone	HPLC-MS/MS	Pig Fat and Skin	Toltrazuril sulfone
Tramadol	HPLC-MS/MS	Human Plasma EDTA	0.5 – 250 ng/mL
Tramadol	HPLC-MS/MS	Dog Plasma K2-EDTA	



Trichloroethanol	GC/ $\mu$ -ECD	Human Plasma Heparin	10 – 100 ng/mL
Trichloroethanol	GC/ $\mu$ -ECD	Rabbit Plasma Lithium Heparin	
Tungstate	ICP-MS	Dog Plasma Lithium Heparin	
Tungstate	ICP-MS	Rabbit Plasma Lithium Heparin	
Tungstate sodium	ICP-MS	Human Plasma Lithium heparin	150-6000 ng/mL
Tylosin	HPLC-MS/MS	Cow Milk	
Valsartan	HPLC-MS/MS	Human Plasma EDTA	10 – 5000 ng/mL
Voriconazole	HPLC-MS/MS	Human Plasma EDTA	10 – 5000 ng/mL

...and many other proprietary methods of different therapeutic classes.