Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	(R,S)-Ketamine & (R,S)-Norketamine	100	0.500/1.00	250/500	ng/mL
Human	Plasma	(R,S)-Oxybutynin & (R,S)-Desethyloxybutynin	500	0.0200/0.0200/0.111/0.111	5.00/5.00/ 27.8/27.8	ng/mL
Human	Urine	2-Phenylethylamine (PEA)	200	0.2	100	ng/mL
Human	Plasma	3,4-Dihydroxyphenylglycol (DHPG)	100	200	10000	pg/mL
Human	Plasma	5-ASA (Mesalamine) & NA-5-ASA	270	4	2000	ng/mL
Human	Plasma	5-Hydroxyindoleacetic Acid (5-HIAA)	100	5	500	ng/mL
Human	Plasma	5-Hydroxyindoleacetic Acid (5-HIAA)	100	1	100	ng/mL
Human	Urine	5-Hydroxyindoleacetic Acid (5-HIAA)	200	100	10000	ng/mL
Human	Plasma	6-Mercaptopurine	50	0.5	200	ng/mL
Human	Plasma	6ß-Naltrexol	1000	0.25	10	pg/mL
Human	Plasma	Abiraterone	200	0.1	100	ng/mL
Human	Plasma	Abiraterone	100	1	600	ng/mL
Human	Plasma	Acetaminophen	200	0.025	15	µg/mL
Human	Plasma	Acetaminophen	200	0.025	15	µg/mL
Beagle	Plasma	Acetaminophen	200	0.5	50	µg/mL
Human	Plasma	Acetazolamide	100	0.1	30	µg/mL
Human	Whole Blood	Acetazolamide	100	0.1	30	µg/mL
Human	Plasma	Acetylsalicylic Acid	100	20	10000	ng/mL
Human	Plasma	Acetylsalicylic Acid	200	1	500	ng/mL
Human	Plasma	Acitretin & 13-cis-Acitretin	200	1	500	ng/mL
Human	Plasma	Acyclovir	100	5	500	ng/mL
Human	Plasma	Albendazole & Albendazole Sulfoxide	50	0.250/2.50	250/2,500	ng/mL
Human	Plasma	Albuterol	200	0.15	15	ng/mL
Human	Plasma	Albuterol	350	2	2000	pg/mL
Human	Plasma	Alendronate	150	0.05	50	ng/mL
Human	Plasma	Alfuzosin	100	0.1	25	ng/mL
Human	Plasma	Aliskiren	50	1	1000	ng/mL
Human	Plasma	All-Trans-Retinoic Acid	200	2	500	ng/mL
Rat	Plasma	All-Trans-Retinoic Acid	200	2	50	ng/mL
Human	Plasma	Almotriptan	100	0.5	200	ng/mL
Human	Plasma	Alprazolam	100	0.5	50	ng/mL
Human	Plasma	Alvimopan	200	0.1	20	ng/mL
Human	Plasma	Amantadine	100	2	1500	ng/mL
Human	Plasma	Amantadine	100	2	1000	ng/mL
Human	Plasma	Amantadine	100	5	300	ng/mL
Human	Plasma	Amantadine & N-Acetylamantadine	100	5	300	ng/mL
Human	Plasma	Amlodipine	250	0.25	25	ng/mL
Human	Plasma	Amphetamine & Lisdexamfetamine	200	1	100	ng/mL
Human	Plasma	Amphetamine & Lisdexamfetamine	100	0.200/0.100	200/100	ng/mL
Human	Plasma	Amphotericin B	100	20	2000	ng/mL
Human	Plasma	Anagrelide	500	0.05	10	ng/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Guinea Pig	Plasma	Apilimod	25	1	1000	ng/mL
Human	Plasma	Apixaban	100	0.5	500	ng/mL
Human	Plasma	Apomorphine	200	0.026	13.1	ng/mL
Human	Plasma	Apremilast	100	5	900	ng/mL
Human	Plasma	Aripiprazole	200	1	250	ng/mL
Human	Plasma	Aripiprazole	200	1	50	ng/mL
Human	Plasma	Aripiprazole	200	1	250	ng/mL
Human	Plasma	Aripiprazole	200	1	150	ng/mL
Human	Plasma	Armodafinil	100	25	7500	ng/mL
Human	Plasma	Asenapine & N-Desmethyl Asenapine	200	0.0500/0.100	25.0/50.0	ng/mL
Human	Plasma	Aß38, Aß40, & Aß42	25	19.5	2500	pg/mL
Human	Whole Blood	Atenolol	200	10	1250	ng/mL
Human	Plasma	Atomoxetine & N-Desmethylatomoxetine	200	2	400	ng/mL
Human	Plasma	Atorvastatin, o-OH-Atorvastatin, p-OH-Atorvastatin	500	0.500/0.100/0.0200	150/30.0/6.00	ng/mL
Human	Plasma	Atovaquone	100	0.1	25	µg/mL
Human	Plasma	Azelastine & Desmethylazelastine	500	1	600	pg/mL
Human	Plasma	Azithromycin	200	5	2000	ng/mL
Beagle	Plasma	Baclofen	200	4	4000	ng/mL
Human	Plasma	Baclofen	200	2	500	ng/mL
Human	Plasma	Benazepril & Benazeprilat	100	2.00/2.50	1,000/1,250	ng/mL
Human	Plasma	Benzaldehyde	50	0.200	100	µM
Human	Plasma	Betrixaban	100	0.1	50	ng/mL
Human	Plasma	Bexarotene	100	3	1500	ng/mL
Human	Plasma	Bicalutamide	200	5	1000	ng/mL
Human	Plasma	Bisoprolol	200	0.25	100	ng/mL
Human	Plasma	Bosentan	200	20	2500	ng/mL
Human	Plasma	Bromocriptine	400	1	250	pg/mL
Human	Plasma	Brompheniramine & Pseudoephedrine	200	0.500/5.00	25.0/250	ng/mL
Human	Plasma	Brompheniramine & Pseudoephedrine	200	5.00/5.00	25.0/400	ng/mL
Human	Plasma	Budesonide	500	0.01	5	ng/mL
Human	Plasma	Budesonide	500	0.01	5	ng/mL
Human	Plasma	Bumetanide	200	0.5	200	ng/mL
Human	Urine	Bumetanide	200	0.5	500	ng/mL
Human	Plasma	Bupivacaine	100	1	500	ng/mL
Beagle	Plasma	Buprenorphine & Norbuprenorphine	100	0.100/0.0800	50.0/40.0	ng/mL
Human	Plasma	Buprenorphine & Norbuprenorphine	500	0.0500/0.0400	25.0/20.0	ng/mL
Human	Plasma	Buprenorphine & Norbuprenorphine	500	0.0250/0.0200	5.00/4.00	ng/mL
Human	Plasma	Buprenorphine & Norbuprenorphine	500	0.0125/0.0200	2.50/4.00	ng/mL
Human	Plasma	Buprenorphine & Norbuprenorphine	500	0.0250/0.0200	10.0/8.00	ng/mL
Human	Plasma	Buprenorphine, Norbuprenorphine & Naloxone	1000	20.0/20.0/2.00	10,000/10,000 /1,000	pg/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Bupropion & Hydroxybupropion	200	2.00/4.00	500/1,000	ng/mL
Human	Plasma	Bupropion, Hydroxybupropion, Erythro-hydrobupropion, & Threo-hydrobupropion	200	2.00/4.00/2.00/2.00	1,000/2,000/ 1,000/1,000	ng/mL
Human	Plasma	Cabergoline	1000	2.5	100	pg/mL
Human	Plasma	Caffeine & Paraxanthine	100	50.0/25.0	15,000/7,500	pmol/L
Human	Plasma	Caffeine, Paraxanthine, & Theobromine	100	30.0/10.0/10.0	15,000/5,000/ 5,000	ng/mL
Human	Plasma	Caffeine, Paraxanthine, & Theobromine	100	30.0/10.0/10.0	15,000/5,000/ 5,000	ng/mL
Human	Plasma	Cannabidiol	200	0.1	50	ng/mL
Human	Plasma	Cannabidiol & 7-Hydroxycannabidiol	50	5	5000	ng/mL
Rat	Plasma	Cannabidiol, 7-Hydroxycannabidiol, & 7-Carboxycannabidiol	20	5	5000	ng/mL
Human	Plasma	Carbamazepine	100	40	8000	ng/mL
Human	Plasma	Carbamazepine	100	20	4000	ng/mL
Human	Plasma	Carbamazepine & Carbamazepine Epoxide	50	20.0/2.00	8000/800	ng/mL
Human	Plasma	Carbidopa & Levodopa	300	0.400/4.00	120/1,200	ng/mL
Human	Plasma	Carbidopa & Levodopa	200	4.00/8.00	400/800	ng/mL
Human	Plasma	Carbinoxamine, Dextromethorphan, & Pseudoephedrine	300	10.0/20.0/1.00	10,000/ 5,000/100	pg/mL; pg/mL; ng/mL
Human	Plasma	Carvedilol & 4'-Hydroxycarvedilol	500	0.500/0.0500	150/10.0	ng/mL
Human	Plasma	Cefuroxime	100	0.1	10	µg/mL
Human	Plasma	Cefuroxime	100	0.1	50	µg/mL
Human	Plasma	Celecoxib	250	10	1500	ng/mL
Human	Plasma	Cephalexin	200	0.25	50	µg/mL
Human	Plasma	Cetirizine & Pseudoephedrine	200	2	500	ng/mL
Human	Plasma	Cetirizine & Pseudoephedrine	200	2	500	ng/mL
Human	Plasma	Cevimeline	200	1	200	ng/mL
Human	Plasma	Chlordiazepoxide & Clidinium	200	4.00/0.0100	800/2.00	ng/mL
Human	Plasma	Chlorpheniramine	200	0.25	50	ng/mL
Human	Plasma	Chlorpheniramine	250	0.3	30	ng/mL
Human	Plasma	Chlorthalidone	100	0.05	20	µg/mL
Human	Plasma	Cilostazol	500	2	1000	ng/mL
Human	Plasma	Cilostazol, OPC-13015, & OPC-13213	100	2.00/2.00/1.00	1,000/300/150	ng/mL
Human	Plasma	Cimetidine	50	10	10000	ng/mL
Human	Plasma	Cinacalcet	100	0.1	50	ng/mL
Human	Plasma	Ciprofloxacin	50	0.01	5	µg/mL
Human	Plasma	Ciprofloxacin	100	25	10000	ng/mL
Human	Plasma	Citalopram	200	1	100	ng/mL
Human	Plasma	Citalopram, Desmethylcitalopram, & Didesmethylcitalopram	200	1.00/0.250/0.250	100/25.0/25.0	ng/mL
Human	Plasma	Clarithromycin	200	20	4000	ng/mL
Human	Plasma	Clindamycin	200	1	400	ng/mL
Human	Plasma	Clindamycin	100	0.05	20	µg/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Clindamycin & Butoconazole	500	0.1	20	ng/mL
Human	Plasma	Clobazam & N-Desmethylclobazam	100	1.00/1.00	500/500	ng/mL
Human	Plasma	Clobazam & N-Desmethylclobazam	100	1.00/1.00	500/500	ng/mL
Human	Plasma	Clonidine	500	8	500	pg/mL
Human	Plasma	Clonidine	500	8	1500	pg/mL
Human	Plasma	Clopidogrel & Clopidogrel Carboxylic Acid	50	0.180/180	36.0/36,000	ng/mL
Human	Plasma	Clopidogrel & Clopidogrel Carboxylic Acid	200	0.0200/20.0	4.00/4,000	ng/mL
Human	Plasma	Cocaine & Ecgonine methyl ester	100	5.00/1.00	1,000/200	ng/mL
Human	Plasma	Codeine	200	1	500	ng/mL
Human	Urine	Creatinine	50	10.00	2000	µg/mL
Human	Whole Blood	Cyclosporin A	200	5	2500	ng/mL
Human	Plasma	D/L-Amphetamine	150	0.100/0.100	80.0/80.0	ng/mL
Human	Plasma	D/L-Amphetamine	150	0.500/0.200	160/64.0	ng/mL
Human	Plasma	D/L-Amphetamine	150	0.500/0.200	80.0/32.0	ng/mL
Pig	Plasma	D/L-Amphetamine	150	0.500/0.200	80.0/32.0	ng/mL
Human	Plasma	D/L-methylphenidate	50	0.200/0.200	200/200	ng/mL
Human	Plasma	Dalfampridine	300	0.2	50	ng/mL
Human	Plasma	Dapsone	50	5	3000	ng/mL
Human	Plasma	Darifenacin	100	0.01	20	ng/mL
Human	Plasma	Dasatinib	50	0.2	200	ng/mL
Human	Plasma	Demeclocycline	100	50	5000	ng/mL
Human	Plasma	Dexmethylphenidate	100	0.25	50	ng/mL
Human	Plasma	Dextromethorphan & Dextrorphan	50	0.0300/1.00	30.0/1,000	ng/mL
Human	Plasma	Diazepam & Nordiazepam	200	1	500	ng/mL
Human	Plasma	Diazepam, Nordiazepam, Oxazepam, & Temazepam	200	1	500	ng/mL
Human	Plasma	Diclofenac	200	5	2500	ng/mL
Human	Plasma	Diclofenac	200	5	2000	ng/mL
Human	Plasma	Diclofenac	200	20	20000	ng/mL
Human	Plasma	Diethylpropion, diethylnorpseudoephedrine, 2 (ethylamino)propiophenone	100	0.100/0.200/0.400	15.0/30.0/200	ng/mL
Human	Plasma	Digoxin	500	0.05	8	ng/mL
Human	CSF	Dihydroxyphenylacetic Acid (DOPAC) & Homovanillic Acid (HVA)	100	0.100/5.00	10.0/500	ng/mL
Human	Plasma	Dihydroxyphenylacetic Acid (DOPAC) & Homovanillic Acid (HVA)	100	0.400/4.00	40.0/400	ng/mL
Human	Plasma	Diltiazem, Desacetyldiltiazem (DAD), & Desmethyldiltiazem (DMD)	200	5.00/0.500/1.50	250/25.0/75.0	ng/mL
Human	Plasma	Diltiazem, Desacetyldiltiazem (DAD), & Desmethyldiltiazem (DMD)	200	5.00/0.500/1.50	250/25.0/75.0	ng/mL
Human	Plasma	Diphenhydramine	100	0.4	100	ng/mL
Human	Plasma	Dipyridamole	100	10	5,00	ng/mL
Human	Plasma	Disopyramide	100	10	2000	ng/mL
Human	Plasma	Donepezil	500	0.25	100	ng/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Donepezil & Memantine	100	0.200/0.500	40.0/100	ng/mL
Human	Plasma	Dopamine	250	0.02	1	ng/mL
Human	Plasma	Doxepin & N-Desmethyldoxepin	100	0.100/0.0500	100/50.0	ng/mL
Human	Plasma	Doxorubicin & Doxorubicinol	200	1.00/0.500	500/250	ng/mL
Human	Plasma	Doxycycline	200	10	2000	ng/mL
Human	Plasma	Dronedarone & N-Desbutyl Dronedarone	200	1.06/1.07	530/535	ng/mL
Human	Plasma	Droxidopa	200	5	4000	ng/mL
Human	Plasma	Droxidopa	200	5	4000	ng/mL
Human	Plasma	d-threo-methylphenidate & l-threo-methylphenidate	100	0.250/0.0100	50.0/2.00	ng/mL
Human	Plasma	Duloxetine	100	0.5	75	ng/mL
Human	Plasma	Dutasteride	500	0.025	5	ng/mL
Human	Plasma	E/Z-Phytonadione	500	0.500/0.300	150/90.0	ng/mL
Human	Plasma	E/Z-Phytonadione	300	0.500/0.300	150/90.0	ng/mL
Human	Plasma	E/Z-Phytonadione	500	0.500/0.300	150/90.0	ng/mL
Human	Plasma	Edoxaban	200	1	500	ng/mL
Human	Plasma	Efavirenz	200	100	20000	ng/mL
Human	Plasma	Eicosapentaenoic Acid & Docosahexaenoic Acid	100	1.00/2.00	40.0/80.0	µg/mL
Human	Plasma	Eicosapentaenoic Acid & Docosahexaenoic Acid	100	0.0125/0.125	0.500/5.00	µg/mL
Human	Plasma	Eicosapentaenoic Acid Ethyl Ester	200	0.5	500	ng/mL
Human	Plasma	Eicosapentaenoic Acid Ethyl Ester & Docosahexaenoic acid ethyl ester	500	0.5	500	ng/mL
Human	Plasma	Eletriptan	100	0.5	250	ng/mL
Human	Plasma	Emtricitabine & Tenofovir	200	5.00/0.500	5,000/500	ng/mL
Human	Plasma	Enalapril & Enalaprilat	200	0.250/0.500	100/200	ng/mL
Human	Plasma	Enalapril & Enalaprilat	200	0.750/1.00	300/400	ng/mL
Human	Plasma	Enzalutamide	50	0.05	50	µg/mL
Human	Plasma	Enzalutamide & N-Desmethyl-enzalutamide	50	0.0500/0.0250	50.0/25.0	µg/mL
Human	Plasma	Enzalutamide & N-Desmethyl-enzalutamide	50	10.0/5.00	2,500/1,250	ng/mL
Beagle	Plasma	Epinephrine	100	0.1	20	ng/mL
Human	Plasma	Epinephrine	250	20	4000	pg/mL
Human	Plasma	Epinephrine	250	20	4000	pg/mL
Human	Plasma	Epinephrine	250	20.0	4000	pg/mL
Human	Plasma	Epinephrine	250	20	4000	ng/mL
Human	Plasma	Epirubicn	200	1	500	ng/mL
Human	Plasma	Erlotinib	50	10	2000	ng/mL
Human	Plasma	Esomeprazole	100	4	2000	ng/mL
Human	Plasma	Esomeprazole	100	2	2000	ng/mL
Human	Plasma	Estrone & Estradiol	250	5.00/2.00	500/200	pg/mL
Human	Plasma	Estrone & Estradiol	1000	5	500	pg/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Estrone Sulfate	250	75	3750	pg/mL
Human	Plasma	Eszopiclone	250	0.2	100	ng/mL
Human	Plasma	Ethinyl Estradiol	300	10	100	pg/mL
Human	Whole Blood	Everolimus	200	0.5	200	ng/mL
Human	Whole Blood	Everolimus	200	0.1	20	ng/mL
Human	Plasma	Exemestane	200	0.5	70	ng/mL
Human	Plasma	Ezetimibe	500	0.05	20	ng/mL
Human	Plasma	Felodipine	500	0.1	10	ng/mL
Human	Plasma	Fenofibric Acid	100	50	20000	ng/mL
Mouse	Plasma	Fentanyl	50	0.06	60	ng/mL
Human	Plasma	Fentanyl	500	0.025	5	ng/mL
Human	Plasma	Fentanyl	500	5	5000	pg/mL
Human	Plasma	Fentanyl	500	0.025	5	ng/mL
Human	Plasma	Fentanyl	500	0.025	2.5	ng/mL
Human	Plasma	Fentanyl	500	0.025	15	ng/mL
Human	Plasma	Fesoterodine & 5-HMT	500	0.00200/0.0200	2.00/20.0	ng/mL
Human	Plasma	Fexofenadine & Pseudoephedrine	200	2.00/1.00	1600/800	ng/mL
Human	Plasma	Finasteride	1000	0.1	100	ng/mL
Human	Whole Blood	Fingolimod & Fingolimod Phosphate	500	20.0/30.0	8,000/12,000	pg/mL
Human	Plasma	Fluconazole	50	25	25000	ng/mL
Human	Plasma	Fluconazole	100	100	25000	ng/mL
Human	Plasma	Fluoxetine & Norfluoxetine	500	0.25	100	ng/mL
Human	Plasma	Fluticasone Propionate	1000	1.5	200	pg/mL
Human	Plasma	Fluticasone Propionate	1000	1.5	100	pg/mL
Human	Plasma	Fluticasone Propionate & Azelastine	1000	0.500/5.00	20.0/500	pg/mL
Human	Plasma	Fluticasone Propionate & Salmeterol	1000	0.500/0.500	200/200	pg/mL
Human	Plasma	Fluvastatin	200	0.5	500	ng/mL
Human	Plasma	Fluvastatin	200	0.5	500	ng/mL
Human	Plasma	Formoterol	500	0.5	100	pg/mL
Human	Plasma	Formoterol	500	0.5	100	pg/mL
Human	Plasma	Free Dabigatran	50	0.5	400	ng/mL
Human	Plasma	Free Dabigatran	100	0.5	400	ng/mL
Human	Plasma	Free eicosapentanenoic acid and Free docosahexaenoic acid	100	10.0/30.0	1,000/3,000	ng/mL
Beagle	Plasma	Fulvestrant	100	5	500	ng/mL
Human	Plasma	Fulvestrant	200	0.1	200	ng/mL
Human	Plasma	Gabapentin	100	50	12000	ng/mL
Human	Plasma	Galanthamine	200	0.5	50	ng/mL
Human	Plasma	Ganciclovir	200	40	4000	ng/mL
Human	Plasma	Ganciclovir	200	10	2000	ng/mL
Human	Plasma	Glimepiride	100	1	1000	ng/mL
Human	Plasma	Glyburide & Metformin	200	2.00/20.0	150/1,500	ng/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Glycopyrronium	200	2	2500	pg/mL
Human	Plasma	Glycopyrronium	200	2	2500	pg/mL
Human	Plasma	Goserelin	400	0.025	10	ng/mL
Human	Plasma	Granisetron & 7-Hydroxygranisetron	200	0.0500/0.0100	10.0/2.00	ng/mL
Human	Plasma	Griseofulvin	100	25	2500	ng/mL
Human	Plasma	Guaifenesin	200	10	4000	ng/mL
Human	Plasma	Guanfacine	200	0.05	50	ng/mL
Human	Serum	Hepcidin-25	200	0.500	250	ng/mL
Human	Plasma	Homoarginine	200	100	10000	ng/mL
Human	Plasma	Hydrochlorothiazide	100	1	400	ng/mL
Beagle	Plasma	Hydrocodone	100	0.5	100	ng/mL
Human	Plasma	Hydrocodone	250	1	200	ng/mL
Human	Plasma	Hydrocodone	250	0.2	100	ng/mL
Human	Plasma	Hydrocodone	250	0.1	50	ng/mL
Human	Plasma	Hydrocodone & Chlorpheniramine	200	0.25	50	ng/mL
Mouse	Plasma	Hydromorphone	75	0.04	10	ng/mL
Mouse	Plasma	Hydromorphone	75	0.01	10	ng/mL
Human	Plasma	Hydromorphone	200	0.05	10	ng/mL
Human	Plasma	Hydromorphone	500	0.05	10	ng/mL
Human	Plasma	Hydromorphone	500	0.05	10	ng/mL
Human	Plasma	Hydromorphone	500	0.05	10	ng/mL
Rat	Plasma	Hydromorphone	100	0.1	125	ng/mL
Human	Plasma	Hydromorphone & Hydromorphone-3B-D-Glucuronide	200	0.0500/0.500	10.0/100	ng/mL
Human	Plasma	Hydromorphone & Hydromorphone-3B-D-Glucuronidein	200	0.0500/0.500	10.0/100	ng/mL
Human	Plasma	Ibandronate	500	10	2000	pg/mL
Human	Plasma	Ibrutinib	100	0.5	500	ng/mL
Human	Plasma	Ibrutinib	50	1	500	ng/mL
Human	Plasma	Ibuprofen	50	250	50000	ng/mL
Human	Plasma	Ibuprofen	100	250	50000	ng/mL
Human	Plasma	Imatinib & N-Desmethylimatinib	200	10	5000	ng/mL
Human	Plasma	Indomethacin	200	20	4000	ng/mL
Human	Plasma	Irbesartan	200	50	8000	ng/mL
Human	Plasma	Irinotecan & SN-38	200	20	4000	ng/mL
Human	Plasma	Irinotecan & SN-38	200	2.00/1.00	1,000/500	ng/mL
Human	Plasma	Irinotecan & SN-38	200	40.0/2.00	4,000/200	ng/mL
Human	Plasma	Irinotecan & SN-38	200	20.0/1.00	4,000/200	ng/mL
Human	Plasma	Irinotecan & SN-38	200	20.0/1.00	4,000/200	ng/mL
Human	Plasma	Irinotecan & SN-38	200	10.0/5.00	5,000/2,500	ng/mL
Human	Plasma	Isotretinoin	200	1	600	ng/mL
Human	Plasma	Isradipine	250	0.15	10	ng/mL
Human	Plasma	Itraconazole & Hydroxyitraconazole	500	2	1000	ng/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Itraconazole & Hydroxyitraconazole	100	2.00/2.00	1000	ng/mL
Human	Plasma	Ivacaftor	50	5	5000	ng/mL
Human	Plasma	Ketamine & Norketamine	50	1.00/2.00	500/1000	ng/mL
Human	Plasma	Ketamine & Norketamine	200	0.5	250	ng/mL
Human	Plasma	Ketoconazole	100	0.2	50	µg/mL
Human	Plasma	Ketoprofen	100	50	25000	ng/mL
Human	Plasma	Ketorolac	100	10	10000	ng/mL
Human	Plasma	Lacosamide	50	10	10000	ng/mL
Human	Plasma	Lamivudine & Dolutegravir	50	10.0/10.0	10,000/10,000	ng/mL
Human	Plasma	Lamotrigine	200	7.5	3000	ng/mL
Human	Plasma	Lamotrigine	200	7.5	2000	ng/mL
Human	Plasma	Lamotrigine	200	7.5	750	ng/mL
Human	Plasma	Lamotrigine	200	7.5	375	ng/mL
Human	Plasma	Lansoprazole	200	5	2000	ng/mL
Human	Plasma	Lansoprazole	200	5	2000	ng/mL
Human	Plasma	Lenalidomide	100	1	1000	ng/mL
Human	Plasma	Letrozole	100	0.5	50	ng/mL
Human	Plasma	Letrozole & Palbociclib	100	.5\1	50\100	ng/mL
Human	Serum	Leuprolide	100	0.025	25	ng/mL
Human	Serum	Leuprolide	200	0.025	25	ng/mL
Human	Plasma	Levetiracetam	200	0.05	30	µg/mL
Human	Plasma	Levetiracetam	50	0.05	30	ug/mL
Human	Plasma	Levocetirizine	200	2	500	ng/mL
Human	Plasma	Levodopa & Carbidopa	500	10.0/2.00	2,000/400	ng/mL
Human	Plasma	Levodopa & Carbidopa	200	10.0/2.00	2,000/400	ng/mL
Human	Plasma	Levodopa & Dopamine	200	0.200/0.100	10.0/5.00	ng/mL
Human	Plasma	Levodopa & Dopamine	200	0.1	5	ng/mL
Human	Plasma	Levofloxacin	50	0.1	10	µg/mL
Human	Plasma	Levorphanol	200	25	8000	pg/mL
Human	Plasma	Levorphanol	200	25	25000	pg/mL
Human	Plasma	Lidocaine	100	0.2	200	ng/mL
Human	Plasma	Lidocaine	200	0.1	10	ng/mL
Human	Plasma	Linagliptin	100	0.5	500	ng/mL
Human	Plasma	Liraglutide	100	1	500	ng/mL
Human	Plasma	Liraglutide	100	1	500	ng/mL
Human	Plasma	Lisinopril	200	0.545	328	ng/mL
Human	Plasma	Lofexidine	200	50	10000	pg/mL
Human	Plasma	Loperamide	200	10	10000	pg/mL
Human	Plasma	Lopinavir & Ritonavir	200	30.0/6.00	15,000/3,000	ng/mL
Human	Plasma	Loratadine, Desloratadine, & Pseudoephedrine	200	0.0200/0.0200/1.00	10.0/10.0/500	ng/mL
Human	Plasma	Losartan & Losartan Acid	200	5	1000	ng/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Lovastatin & Lovastatin Acid	500	0.05	50	ng/mL
Human	Plasma	Lurasidone	100	0.5	500	ng/mL
Human	Plasma	Mefenamic Acid	200	50	7,00	ng/mL
Human	Plasma	Meloxicam	100	5	3000	ng/mL
Human	Plasma	Memantine	200	0.5	100	ng/mL
Human	Plasma	Metaxalone	200	5	4000	ng/mL
Human	Plasma	Metformin	200	20	3000	ng/mL
Human	Plasma	Metformin	200	20	1500	ng/mL
Human	Plasma	Metformin	200	20	3000	ng/mL
Human	Plasma	Methadone	100	3	900	ng/mL
Human	Plasma	Methadone	200	0.5	150	ng/mL
Human	Plasma Filtrate	Methadone	250	5	500	ng/mL
Human	Plasma	Methotrexate	100	0.5	500	ng/mL
Human	Plasma	Methotrexate & 7-Hydroxymethotrexate	100	0.5	500	ng/mL
Human	Plasma	Methotrexate & 7-Hydroxymethotrexate	100	0.5	500	ng/mL
Human	Plasma	Methylamine	50	5.00	500	ng/mL
Human	Plasma	Methylhomatropine	200	0.02	2	ng/mL
Human	Plasma	Methylnaltrexone	100	0.35	350	ng/mL
Human	Plasma	Methylphenidate	100	0.5	50	ng/mL
Human	Plasma	Methylphenidate	100	0.5	50	ng/mL
Human	Plasma	Methylphenidate	200	0.1	10	ng/mL
Human	Plasma	Methylphenidate	200	0.25	25	ng/mL
Human	Plasma	Methylphenidate	200	0.25	25	ng/mL
Human	Plasma	Methylpyrrolidone (N-Methyl-2-Pyrrolidone)	100	30	30000	ng/mL
Rabbit	Plasma	Methylpyrrolidone (N-Methyl-2-Pyrrolidone)	50	1	1000	µg/mL
Rat	Plasma	Methylpyrrolidone (N-Methyl-2-Pyrrolidone)	50	1	1000	µg/mL
Human	Plasma	Metoprolol	200	0.5	500	ng/mL
Human	Plasma	Metronidazole	100	0.1	15	µg/mL
Human	Plasma	Metronidazole	200	0.5	200	ng/mL
Human	Plasma	Metronidazole	200	1	500	ng/mL
Human	Plasma	Midazolam & 1-Hydroxymidazolam	200	0.2	40	ng/mL
Human	Plasma	Midazolam & 1-Hydroxymidazolam	200	0.05	10	ng/mL
Human	Plasma	Minocycline	200	5	2500	ng/mL
Human	Plasma	Mirabegron	200	0.2	100	ng/mL
Human	Plasma	Misoprostoic Acid	750	10	600	pg/mL
Human	Plasma	Modafinil, Modafinil Sulfone, & Modafinil Acid	100	0.2	50	µg/mL
Human	Plasma	Mofetil & Mycophenolic Acid	200	1.00/20.0	500/10,000	ng/mL
Human	Plasma	Molindone	100	0.05	50	ng/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Mometasone Furoate	100	0.5	50	pg/mL
Human	Plasma	Monomethyl Fumarate	200	10	2000	ng/mL
Human	Plasma	Montelukast	200	1	350	ng/mL
Human	Plasma	Morphine & Codeine	300	0.200/0.100	50.0/12.5	ng/mL
Human	Plasma	Morphine & Morphine-6B-glucuronide	200	1.00/5.00	100/500	ng/mL
Human	Plasma	Morphine & Morphine-6B-Glucuronide	500	0.0500/0.200	25.0/100	ng/mL
Human	Plasma	Morphine & Morphine-6B-glucuronide	300	0.300/1.00	60.0/200	ng/mL
Human	Plasma	Morphine, Morphine-6B-Gluc, & Oxycodone	300	0.300/1.00/0.300	60.0/200/60.0	ng/mL
Human	Plasma	Moxifloxacin	200	25	5000	ng/mL
Human	Plasma	Moxifloxacin	200	25	5000	ng/mL
Human	Plasma	Moxifloxacin	200	25	5000	ng/mL
Human	Plasma	Mycophenolic Acid	100	40	20000	ng/mL
Beagle	Plasma	Naloxone	75	0.2	200	ng/mL
Human	Plasma	Naloxone	1000	1	4	pg/mL
Human	Plasma	Naloxone	500	0.01	10	ng/mL
Human	Plasma	Naloxone	1000	1	250	pg/mL
Human	Plasma	Naloxone	1000	0.5	250	pg/mL
Human	Plasma	Naloxone	1500	0.25	50	pg/mL
Human	Plasma	Naloxone	400	20	500	pg/mL
Human	Plasma	Naloxone	200	0.05	50	ng/mL
Rat	Plasma	Naloxone	25	0.3	150	ng/mL
Rat	Plasma	Naloxone	25	0.3	150	ng/mL
Human	Plasma	Naloxone & Fentanyl	500	10.0/5.00	10,000/5,000	pg/mL
Human	Plasma	Naloxone & Naloxone-3-B-D-Glucuronide	1000	0.00100/0.300	0.500/150	ng/mL
Human	Plasma	Naloxone & Naloxone-3-B-D-Glucuronide	1000	1.00/50.0	500/25,000	pg/mL
Human	Plasma	Naltrexone	1000	0.25	10	pg/mL
Human	Plasma	Naltrexone & 6ß-Naltrexol	500	4.00/10.0	500/4,000	pg/mL
Human	Plasma	Naltrexone & 6ß-Naltrexol	200	0.0500/0.500	20.0/200	ng/mL
Human	Plasma	Naltrexone & 6ß-Naltrexol	500	4.00/4.00	500/4,000	ng/mL
Human	Plasma	Naproxen	100	0.5	100	µg/mL
Human	Urine	Naproxen	100	0.5	50	µg/mL
Human	Plasma	Nateglinide	200	0.05	10	µg/mL
Human	Plasma	Nateglinide	200	0.1	10	µg/mL
Human	Plasma	Nebivolol	200	0.1	25	ng/mL
Human	Plasma	Nicotine & Cotinine	200	0.500/2.50	100/500	ng/mL
Human	Plasma	Nicotinic Acid & Nicotinuric Acid	100	50.0/15.0	15,000/4,500	ng/mL
Human	Plasma	Nifedipine	200	1	250	ng/mL
Human	Plasma	Nifedipine	250	1	250	ng/mL
Human	Plasma	Nilotinib	200	1	1000	ng/mL
Human	Plasma	Nimodipine	200	0.1	100	ng/mL
Human	CSF	Norepinephrine (NE) & 3,4-Dihydroxyphenylglycol (DHPG)	100	40.0/200	2,000/10,000	pg/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Norepinephrine (NE) & 3,4-Dihydroxyphenylglycol (DHPG)	100	40.0/200	2,000/10,000	pg/mL
Human	Plasma	Norethindrone	200	0.25	50	ng/mL
Human	Plasma	Norethindrone (Low Level)	500	0.025	7.5	ng/mL
Human	Plasma	Norgestrel	500	50	5000	pg/mL
Human	Plasma	Norgestrel & Norelgestromin	500	50.0/30.0	2,500/1,500	pg/mL
Human	Plasma	Obeticholic Acid, Glyco-Obeticholate Acid, & Tauro-Obeticholic Acid	300	0.300, 0.400, 0.400	150, 200, 200	ng/mL
Human	Plasma	Olanzapine	200	0.25	50	ng/mL
Human	Plasma	Omeprazole	100	50	10000	ng/mL
Human	Plasma	Omeprazole	100	4	2000	ng/mL
Human	Plasma	Omeprazole	100	4	2000	ng/mL
Human	Plasma	Omeprazole	100	4	2000	ng/mL
Human	Plasma	Omeprazole	100	1	500	ng/mL
Human	Plasma	Omeprazole	100	4	4000	ng/mL
Human	Plasma	Ondansetron	200	0.5	250	ng/mL
Human	Plasma	Ondansetron	500	0.5	200	ng/mL
Human	Plasma	Ornithine & Arginine	50	0.200/0.600	100/300	µg/mL
Human	Plasma	Oseltamivir & Oseltamivir Acid	100	1.00/5.00	200/1,000	ng/mL
Beagle	Plasma	Oxybutynin & Desethyloxybutynin	50	0.0500/0.100	5.00/10.0	ng/mL
Human	Plasma	Oxybutynin & Desethyloxybutynin	200	0.0500/0.200	25.0/100	ng/mL
Rat	Plasma	Oxybutynin & Desethyloxybutynin	25	0.100/0.200	10.0/20.0	ng/mL
Beagle	Plasma	Oxybutynin & Desethyloxybutynin	50	0.0500/0.1000	5.0/10.0	ng/mL
Human	Plasma	Oxycodone	250	0.25	125	ng/mL
Beagle	Plasma	Oxycodone, Oxymorphone, & Noroxycodone	250	0.250/0.0500/0.500	125/25.0/250	ng/mL
Beagle	Plasma	Oxycodone, Oxymorphone, & Noroxycodone	250	0.250/0.0500/0.500	125/25.0/250	ng/mL
Human	Plasma	Oxycodone, Oxymorphone, & Noroxycodone	250	0.250/0.0500/0.500	125/25.0/250	ng/mL
Human	Plasma	Oxycodone, Oxymorphone, & Noroxycodone	500	0.250/0.0500/0.500	125/25.0/250	ng/mL
Human	Plasma	Oxymetazoline	200	20	2000	pg/mL
Human	Plasma	Oxymetholone	500	0.125	25	ng/mL
Human	Plasma	Oxymetholone	500	0.125	15	ng/mL
Human	Plasma	Oxymorphone & 6B-Hydroxyoxymorphone	200	0.0250/0.0200	6.25/5.00	ng/mL
Human	Plasma	Oxymorphone & 6B-Hydroxyoxymorphone	200	0.0250/0.0200	15.0/12.0	ng/mL
Human	Plasma	Oxymorphone & 6B-Hydroxyoxymorphone	200	0.0500/0.0400	15.0/12.0	ng/mL
Human	Plasma	Oxymorphone & 6ß-Hydroxyoxymorphone	50	0.0250/0.0200	15.0/12.0	ng/mL
Human	Plasma	Paclitaxel	200	1	1000	ng/mL
Human	Plasma	Palbociclib	100	1	100	ng/mL
Human	Plasma	Paliperidone (9-Hydroxyrisperidone)	200	0.1	25	ng/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Palonosetron	500	15	1500	pg/mL
Human	Plasma	Pantoprazole	200	50	5000	ng/mL
Human	Plasma	Papaverine	200	0.2	100	ng/mL
Human	Plasma	Paroxetine	200	0.1	15	ng/mL
Human	Plasma	Paroxetine	200	0.1	60	ng/mL
Human	Plasma	Paroxetine	200	0.1	60	ng/mL
Human	Plasma	Pemetrexed	100	0.4	200	µg/mL
Human	Plasma	Perampanel	100	1	1000	ng/mL
Human	Plasma	Phenobarbital	50	0.25	20	µg/mL
Human	Plasma	Phenoxybenzamine	200	0.025	15	ng/mL
Human	Plasma	Phenoxybenzamine	200	0.025	5	ng/mL
Human	Plasma	Phentermine	50	0.5	150	µg/mL
Human	Plasma	Phentermine	200	0.5	150	ng/mL
Human	Plasma	Phenylephrine	200	1	300	ng/mL
Human	Plasma	Phenytoin	200	50	35000	ng/mL
Human	Plasma	Phenytoin	200	10	4000	ng/mL
Human	Plasma Ultrafiltrate	Phenytoin	200	10	4000	ng/mL
Human	Plasma	Pilocarpine	500	0.2	50	ng/mL
Human	Plasma	Pioglitazone	100	10	3000	ng/mL
Human	Plasma	Pioglitazone, Hydroxypioglitazone, & Ketopioglitazone	100	10.0/5.00/2.50	3,000/1,500/750	ng/mL
Human	Plasma	Pioglitazone, Hydroxypioglitazone, & Ketopioglitazone	100	10.0/5.00/2.50	3,000/1,500/750	ng/mL
Human	Plasma	Posaconazole	200	1	750	ng/mL
Human	Plasma	Posaconazole	200	1	750	ng/mL
Human	Plasma	Pramipexole	200	10	1000	pg/mL
Human	Plasma	Pravastatin	250	0.5	200	ng/mL
Human	Plasma	Pregabalin	100	50	15000	ng/mL
Human	Plasma	Probenecid	50	0.2	200	µg/mL
Human	Plasma	Progesterone	200	0.1	50	ng/mL
Human	Plasma	Promethazine	200	0.1	55	ng/mL
Human	Plasma	Promethazine	200	0.05	20	ng/mL
Human	Plasma	Propranolol	200	1	200	ng/mL
Human	Plasma	Propranolol & Total 4-Hydroxypropranolol	50	1.00/1.00	600/600	ng/mL
Human	Plasma	Quetiapine	50	2	2000	ng/mL
Human	Plasma	Quetiapine, 7-hydroxyquetiapine, 7-hydroxy-N-desalkylquetiapine	200	2.00/0.500	1,000/250	ng/mL
Human	Plasma	R,S-Oxybutynin & R,S-Desethyloxybutynin	500	0.0300/0.0600/0.100/0.0500	1.20/2.40/ 4.00/2.00	ng/mL
Human	Plasma	R,S-Warfarin	200	10	2000	ng/mL
Human	Plasma	Rabeprazole	200	5	1000	ng/mL
Human	Plasma	Raloxifene	500	10	1000	pg/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Raloxifene-4'-Glucuronide & Raloxifene-6-Glucuronide	500	1.00/0.300	400/120	ng/mL
Human	Plasma	Raloxifene-4'-Glucuronide & Raloxifene-6-Glucuronide	500	1.00/0.300	120/36.0	ng/mL
Human	Plasma	Raltegravir	100	10	5000	ng/mL
Human	Plasma	Ranitidine	100	10	1500	ng/mL
Human	Plasma	Ranolazine	100	10	3000	ng/mL
Human	Plasma	Repaglinide	100	0.075	75	ng/mL
Human	Plasma	Repaglinide	500	0.25	100	ng/mL
Human	Plasma	Repaglinide	100	0.75	75	ng/mL
Human	Plasma	Retigabine	100	5	1500	ng/mL
Human	Plasma	Ribavirin	200	5	500	ng/mL
Human	Plasma	Ribavirin	200	5	1000	ng/mL
Human	Plasma	Rifaximin	200	0.05	10	ng/mL
Human	Plasma	Rilpivirine	50	1	500	ng/mL
Human	Plasma	Risedronate	100	0.05	50	ng/mL
Human	Urine	Risedronic Acid	200	1	1000	ng/mL
Human	Plasma	Risperidone	200	0.1	20	ng/mL
Human	Plasma	risperidone & 9-hydroxyrisperidone	200	0.100/0.100	1000	ng/mL
Human	Plasma	Ritalinic Acid	50	0.5	500	ng/mL
Human	Plasma	Rivaroxaban	100	0.5	500	ng/mL
Human	Plasma	Rizatriptan	200	0.1	40	ng/mL
Human	Plasma	Ropinirole	500	10	1000	pg/mL
Human	Plasma	Rosuvastatin	500	0.1	20	ng/mL
Human	Plasma	Ruxolitinib	200	1	1000	ng/mL
Human	Plasma	Ruxolitinib	0.05	1	1000	ng/mL
Human	Plasma	Salicylic Acid & Acetylsalicylic Acid	200	3.00/1.00	1,500/500	ng/mL
Human	Plasma	Saquinavir	200	0.05	25	ng/mL
Human	Plasma	Saquinavir, Nelfinavir & Ritonavir	50	5.00/10.00	3,000/6,000	ng/mL
Human	Plasma	Saxagliptin & 5-Hydroxy-Saxagliptin	100	0.200/0.400	40.0/80.0	ng/mL
Human	Plasma	Serotonin (5-HT)	100	5	250	pg/mL
Human	Plasma	Serotonin (5-HT)	200	0.05	25	ng/mL
Human	Plasma	Sertraline	50	1	200	ng/mL
Human	Plasma	Sertraline	200	1	100	ng/mL
Human	Plasma	Sildenafil & N-desmethylsildenafil	200	1.00/0.500	750/375	ng/mL
Human	Plasma	Sildenafil & N-Desmethylsildenafil	100	5.00/2.00	750/300	ng/mL
Human	Plasma	Sildenafil/ N-Desmethylsildenafil	100	1.00/0.500	750/375	ng/mL
Human	Plasma	Simvastatin & Simvastatin Acid	200	0.150/0.0500	60.0/20.0	ng/mL
Human	Plasma	Simvastatin & Simvastatin Acid	200	0.150/0.0500	60.0/20.0	ng/mL
Human	Whole Blood	Sirolimus	200	0.1	100	ng/mL
Human	Plasma	Sitagliptin	100	1	500	ng/mL
Beagle	Plasma	SL-801	100	0.1	100	ng/mL

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ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Sofosbuvir & GS-331007	200	5.00/10.0	2,500/5,000	ng/mL
Human	Plasma	Sofosbuvir & GS-331007	200	5.00/10.0	2,500/5,000	ng/mL
Human	Plasma	Solifenacin	200	0.1	25	ng/mL
Human	Plasma	Sorafenib	200	10	5000	ng/mL
Human	Plasma	Spironolactone	200	2	100	ng/mL
Human	Plasma	Spironolactone & Canrenone	400	1.00/2.00	100/200	ng/mL
Human	Plasma	Stavudine (D4T)	250	2	1200	ng/mL
Human	Plasma	Stavudine (D4T)	250	50	5000	ng/mL
Human	Plasma	Sumatriptan	100	0.1	150	ng/mL
Human	Whole Blood	Tacrolimus	200	0.1	50	ng/mL
Human	Plasma	Tadalafil	200	1	500	ng/mL
Human	Plasma	Tamsulosin	100	0.1	25	ng/mL
Human	Plasma	Tapentadol	200	0.2	200	ng/mL
Human	Plasma	Temazepam	200	1	300	ng/mL
Human	Plasma	Tenofovir	200	5	250	ng/mL
Human	Plasma	Terbinafine	200	2.5	1250	ng/mL
Human	Plasma	Testosterone & Testosterone Undecanoate	300	0.100/1.00	100/1,000	ng/mL
Human	Plasma	Testosterone, Dihydrotestosterone, & Testosterone Undecanoate	400	0.100/0.100/1.00	10.0/10.0/100	ng/mL
Human	Plasma	Tetracycline	50	50	15000	ng/mL
Human	Plasma	Thalidomide	200	10	2000	ng/mL
Human	Plasma	Thebaine	100	0.025	10	ng/mL
Human	Serum	Thromboxane B2	100	1	500	ng/mL
Human	Serum	Thyroxine & Triiodo-L-Thyronine	150	10.0/0.500	300/15.0	ng/mL
Human	Plasma	Ticagrelor & AR-C124910XX	100	2.00/1.00	1,000/500	ng/mL
Human	Plasma	Tiotropium	500	0.2	40	pg/mL
Human	Plasma	Tolbutamine	100	50	5000	ng/mL
Human	Plasma	Tolterodine & 5-hydroxymethyltolterodine (HMT)	500	0.025	15	ng/mL
Human	Plasma	Topiramate	200	0.02	20	µg/mL
Human	Plasma	Topiramate	200	10	1000	ng/mL
Human	Plasma	Total Apomorphine	200	1	500	ng/mL
Human	Plasma	Total Dabigatran	50	0.5	400	ng/mL
Human	Plasma	Total Dabigatran	100	0.5	400	ng/mL
Human	Plasma	Total Eicosapentanenoic Acid & Total Docosahexaenoic Acid	75	1.00/2.00	200/400	µg/mL
Human	Plasma	Total Estrone	250	0.06	60	ng/mL
Human	Plasma	Total Ezetimibe	300	0.2	100	ng/mL
Human	Plasma	Total Naloxone	100	0.1	100	ng/mL
Human	Plasma	Total Naloxone	200	0.05	50	ng/mL
Human	Plasma	Tramadol & O-Desmethyltramadol (M1)	500	5.00/1.00	200/40.0	ng/mL
Human	Plasma	Tramadol & O-Desmethyltramadol (M1)	200	4.00/0.800	2,000/400	ng/mL

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Bioanalytical Method List

ATM Species	ATM Matrix	Analyte	Extraction Vol. (uL)	ATM LLOQ	ATM ULOQ	ATM Units
Human	Plasma	Tramadol & O-Desmethyltramadol (M1)	500	1.00/0.200	500/100	ng/mL
Human	Plasma	Tranexamic Acid	100	50	25000	ng/mL
Human	Plasma	Tranexamic Acid	100	50	10000	ng/mL
Human	Plasma	Trazodone	50	10	3000	ng/mL
Human	Plasma	Triamcinolone Acetonide	500	0.05	10	ng/mL
Human	Plasma	Triamcinolone Acetonide	500	10	10000	pg/mL
Mini-Pig	Plasma	Triamcinolone Acetonide	200	0.05	10	ng/mL
Human	Plasma	Triamterene	100	1	500	ng/mL
Human	Plasma	Trienine	100	4	2000	ng/mL
Human	Plasma	Trientine & N1-Acetyl-Trientine	100	4.00/4.00	2,000/2,000	ng/mL
Human	Plasma	Trospium	200	0.05	5	ng/mL
Human	Plasma	Trospium	200	0.02	10	ng/mL
Human	Plasma	Tryptophan & Kynurenine	100	40.0/4.00	20,000/2,000	ng/mL
Human	Plasma	UDCA & GUDCA	50	20.0/20.0	10,000/10,000	ng/mL
Human	Plasma	UDCA, GUDCA & TUDCA	50	20.0/20.0/2.00	10,000/10,000 /1,000	ng/mL
Human	Plasma	Ulipristal Acetate	150	0.3	300	ng/mL
Human	Plasma	Valproic Acid	100	1.5	150	µg/mL
Human	Plasma	Valproic Acid	100	0.75	75	µg/mL
Human	Plasma	Valproic Acid	100	0.75	75	µg/mL
Human	Plasma	Valsartan	200	40	8000	ng/mL
Human	Plasma	Vancomycin	50	10	10000	ng/mL
Human	Plasma	Vardenafil	200	0.1	50	ng/mL
Human	Plasma	Varenicline	500	0.05	10	ng/mL
Human	Plasma	Venlafaxine & O-Desmethylvenlafaxine	200	0.500/1.00	250/500	ng/mL
Human	Plasma	Venlafaxine & O-Desmethylvenlafaxine	200	0.500/1.00	260/520	ng/mL
Human	Plasma	Verapamil & Norverapamil	500	1	400	ng/mL
Human	Plasma	Verapamil and Norverapamil	500	0.5	100	ng/mL
Human	Plasma	Vigabatrin	50	0.1	50	µg/mL
Human	Plasma	Vilazodone	200	0.25	50	ng/mL
Human	Plasma	Vildagliptin	100	5	500	ng/mL
Human	Plasma	Zanamivir	150	0.5	100	ng/mL
Human	Plasma	Zidovudine (AZT)	250	5	5000	ng/mL
Human	Plasma	Ziprasidone	200	1	250	ng/mL
Human	Plasma	Ziprasidone	200	1	100	ng/mL
Human	Plasma	Zolmitriptan & N-Desmethyl Zolmitriptan	200	0.100/0.0500	20.0/10.0	ng/mL
Human	Plasma	Zolmitriptan & N-desmethylzolmitriptan	100	0.050	50	ng/mL
Human	Plasma	Zolpidem	100	1	400	ng/mL
Human	Serum	Zonisamide	100	10	2000	ng/mL
Human	Plasma	Δ9-THC & 11-OH-Δ9-THC	500	0.025	10	ng/mL

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