

QPS DRUG ASSAYS ASSAY LIST

Compound(s)	Matrix	Assay Range	Sample Volume	Anti-Coagulant	Storage Temperature (°C)	Platform	Site	Classification
17-Desacetyl Norgestimate (Norelgestromin)	Human Plasma	0.02 - 10 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
17α-Ethinylestradiol	Human Serum	5.00 - 500 pg/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
17α-Ethinylestradiol Levonorgestrel	Human Serum and Plasma	5.00 - 500 pg/mL 200 - 20,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
19-Norandrosterone 19-Norethiocholanolone	Human Urine	0.600 - 60.0 ng/mL	5 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
4-Butylamino-benzoic acid	Human Plasma	20 - 5,000 ng/mL	0.2 mL	EDTA	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
4-Phenylbutyric acid	Human Plasma	0.2 - 200 µg/mL	0.1 mL	Heparin	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
5-Fluorouracil (5-FU)	Human Plasma	5 - 3,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
5-Fluorouracil (5-FU) Capecitabine	Human Plasma	5.00 - 2,000 ng/mL 25.0 - 5,000 ng/mL	0.1 mL	EDTA Heparin	-70	LC/MS/MS	QPS-NL	Drug Assays
5-Fluorouracil (5-FU) Capecitabine Doxifluridine	Human Plasma	5.00 - 2,000 ng/mL 25.0 - 2,000 mg/mL 25.0 - 2,000 mg/mL	0.1 mL	EDTA Heparin	-70	LC/MS/MS	QPS-NL	Drug Assays
6-Methoxy-2-Naphthylacetic acid (Nebumetane)	Human Plasma	0.5 - 75 µg/ml	0.2 mL	EDTA	-70	HPLC	QPS-India	Drug Assays
Abacavir	Human Plasma	20 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Abacavir Lamivudine	Human Plasma	20 - 12,000 ng/mL 15 - 6,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Abacavir (ABC)	Human Plasma	5 - 5,000 ng/mL	0.2 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Abiraterone	Human Plasma	0.2 - 500 ng/mL	0.1 mL	Fluoride Oxalate	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Abiraterone	Human Plasma	0.2 - 200 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Abiraterone	Human Plasma	1 - 1,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acarbose	Human Plasma	3.00 - 1,000 ng/mL	0.3 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Acarbose	Human Urine	3.00 - 1,000 ng/mL	0.3 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Acetaminophen	Human Plasma	0.1 - 100 µg/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Acetaminophen	Human Plasma	75 - 20,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acetaminophen Dextromethorphan Dextrophan	Dog Plasma	1 - 500 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Acetaminophen Dextromethorphan Dextrophan	Rat Plasma	10 - 5,000 ng/mL 1 - 500 ng/mL 1 - 500 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Acetaminophen Propoxyphene	Human Plasma	50 - 2,000 ng/mL 1 - 400 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Acetazolamide	Human Plasma	50 - 30,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acetyl Salicylic Acid in presence of Dipyridamole	Human Plasma	2 - 750 ng/mL	0.4 mL	Heparin	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic acid Dipyridamole	Human Plasma	2 - 500 ng/mL 20 - 4,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Salicylic Acid	Human Plasma	40 - 4,000 ng/mL	0.4 mL	Heparin	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic Acid Salicylic Acid	Human Plasma	10 - 2,500 ng/mL 50 - 10,000 ng/mL	0.4 mL	Heparin	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic Acid Salicylic Acid	Human Plasma	50 - 2,500 ng/mL 500 - 7,000 ng/mL	0.25 mL	Heparin	-70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic Acid Salicylic Acid	Human Plasma	100 - 10,000 ng/mL 500 - 40,000 ng/mL	0.20 mL	Heparin	-70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic Acid Salicylic Acid in presence of Rosuvastatin	Human Plasma	5 - 2,500 ng/mL 40 - 20,000 ng/mL	0.4 mL	Heparin	-70	LC/MS/MS	QPS-India	Drug Assays
Acetylsalicylic Acid Salicylic Acid	Human Plasma	20 - 10,000 ng/mL	0.03 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Acyclovir	Human Plasma	20 - 5,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Adalimumab (ADA)	Human Serum	N.Ap.	0.01 mL	N.Ap.	-70	MSD	QPS-Delaware	Drug Assays
Adalimumab (Nab)	Human Serum	N.Ap.	0.150 mL	N.Ap.	-70	Cell-Based	QPS-Delaware	Drug Assays
Adalimumab (PK)	Human Serum	250 - 10,000 ng/mL	0.01 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Agomelatine	Human Plasma	0.2 - 250 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Agomelatine	Human Plasma	50 - 15,000 pg/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Albendazole Albendazole Sulfoxide	Human Plasma	0.5 - 250 ng/mL 5 - 2,500 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Albuterol	Human Plasma	0.25 - 25 ng/mL	0.5 mL	EDTA	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Albuterol	Human Plasma	1 - 1,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Alendronate	Human Urine	1.00 - 1,000 ng/mL	0.2 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Altuzosin	Human Plasma	0.05 - 50 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Alogliptin	Human Plasma	0.75 - 200 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Alosetron	Human Plasma	0.01 - 10 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Alprazolam	Human Plasma	1 - 50 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Alprazolam α-Hydroxy Alprazolam	Human Plasma	0.0500 - 25.0 ng/mL	0.1 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Aluminium	Formulation	1.00 - 100 µg/mL	0.1 mL	N.Ap.	R.T.	ICP-MS	QPS-NL	Drug Assays
Aluminium	Rat Faeces	49.9 - 2,017 ng/mg	0.25 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Aluminium	Rat Urine	10.0 - 10,000 ng/mL	0.25 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Aluminium Zinc (total)	Formulation	40.0 - 5,120 ng/mL for Aluminium (+ KCl) 1.00 - 128 ng/mL for Aluminium (- KCl) 40.0 - 2,560 ng/mL for Zinc (+ KCl) 1.00 - 128 ng/mL for Zinc (- KCl)	2 mL (non acid) 0.02 mL (acid)	N.Ap.	2-8	ICP-MS	QPS-NL	Drug Assays
Ambroxol	Human Plasma	1 - 200 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Amisulpride	Human Plasma	10 - 3,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Amlodipine	Human Plasma	25 - 5,000 pg/mL	0.3 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Amlodipine	Human Plasma	0.05 - 5 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Amlodipine	Human Plasma	0.05 - 10 ng/mL	0.3 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Amoxicillin	Human Plasma	200 - 20,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Amphetamine	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Amphetamine	Human Plasma	0.1 to 100 ng/mL	0.1 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Amprnavir (APV)	Human Plasma	100 - 10,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays



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Amprenavir (APV) Indinavir (IDV) Nelfinavir (NFV) Saquinavir (SQV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Anastrozole	Human Plasma	0.1 - 20 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Anastrozole	Human Plasma	0.1 - 25 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Apixaban	Human Plasma	1.3 - 400 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Apremilast	Human Plasma	2 - 750 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Argatroban	Human Plasma	1 - 1,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Aripiprazole	Human Plasma	0.8 - 80 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Aripiprazole Dehydroaripiprazole	Human Plasma	1.00 - 1,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Artemether Dihydroartemesinin	Human Plasma	2.5 - 500 ng/mL 2.5 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
AB 40/42 (InnoBIA-Abeta Forms)	Human Plasma			N.Ap.	-70	Luminex (2Plex)	QPS-Delaware	Drug Assays
Atazanavir	Human Plasma	20 - 8,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Atazanavir	Human Plasma	0.01 - 5 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Atazanavir Ritonavir	Human Plasma	10 - 5,000 ng/mL 5 - 2,500 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Atomoxetine	Human Plasma	10 - 2,400 ng/mL	0.25 mL	Heparin	-30	LC/MS/MS	QPS-India	Drug Assays
Atorvastatin	Human Plasma	0.1 - 25 ng/mL	0.4 mL	K2EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Atorvastatin o- atorvastatin p- atorvastatin	Human Plasma	0.1 - 150 ng/mL 0.1 - 150 ng/mL 0.05 - 20 ng/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Atorvastatin o- atorvastatin p- atorvastatin	Human Plasma	0.1 - 150 ng/mL 0.1 - 150 ng/mL 0.05 - 15 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Atorvastatin o- atorvastatin p- atorvastatin	Human Plasma	1.00 - 500 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Atorvastatin o- atorvastatin p- atorvastatin	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Axitinib	Human Serum	0.1 - 100 ng/mL	0.1 mL	NA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Azilsartan	Human Plasma	20 - 10,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Azithromycin	Human Plasma	2 - 400 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Azithromycin	Human Plasma	0.500 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Azithromycin	Human Plasma	0.5 - 500 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Benazepril Benazeprilat	Human Plasma	1 - 1,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Bendroflumethiazide	Human Serum	1.00 - 200 ng/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Benidipine	Human Plasma	0.025 - 2.5 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Bevacizumab (ADA)	Human Serum	N.Ap.	0.01 mL	N.Ap.	-70	MSD	QPS-Delaware	Drug Assays
Bevacizumab (NAb)	Human Serum	N.Ap.	0.025, 0.05 mL	N.Ap.	-70	MSD	QPS-Delaware	Drug Assays
Bevacizumab (PK)	Human Serum	250 - 3,000 ng/mL	0.03 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Bicalutamide	Human Plasma	20 - 3,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Bisoprolol	Human Plasma	0.2 - 100 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Bisoprolol	Human Plasma	0.2 - 30 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Bosentan Sitaxsentan	Human Plasma	5 - 5,000 ng/mL 10 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Bosutinib	Human Plasma	0.2 - 60 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Budesonide	Human Plasma	20 to 5,000 pg/mL	0.2 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Bupivacaine Dexamethasone Lidocaine	Dog Plasma	5 - 600 ng/mL 0.1 - 50 ng/mL 5 - 600 ng/mL	0.15 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Buprenorphine Norbuprenorphine	Human Plasma	20 - 5,000 pg/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Bupropion	Human Plasma	1 - 200 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Bupropion Hydroxy Bupropion	Human Plasma	1 - 200 ng/mL 1 - 800 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Bupropion Hydroxy bupropion Erythrohydrobupropion Threohydrobupropion	Human Plasma	1 - 500 ng/mL 2.5 - 1,250 ng/mL 1 - 265 ng/mL 3 - 800 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cabozantinib	Human Serum	1 to 1,000 ng/mL	0.05 mL	NA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Caffeine 1,7-Dimethylxanthine	Human Plasma	0.02 - 20 ug/mL 0.02 - 20 ug/mL	0.05 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Caffeine Paraxanthine 1-Methylxanthine AAMU 1-Methyluric Acid 1,7-Dimethyluric Acid	Human Urine	0.02 - 10 ug/mL 0.05 - 25 ug/mL 0.05 - 25 ug/mL 0.05 - 25 ug/mL 0.1 - 50 ug/mL 0.1 - 50 ug/mL	0.05 mL	NA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Candesartan	Human Plasma	1 - 200 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Candesartan Hydrochlorothiazide	Human Plasma	5 - 800 ng/mL 2.5 - 500 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Capecitabine	Human Plasma	25.0 - 10,000 ng/mL	0.100 mL	EDTA	-20 & -70	LC-MS/MS	QPS-NL	Drug Assays
Capecitabine	Human Plasma	20 - 12,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC-MS/MS	QPS-India	Drug Assays
Capecitabine 5-Fluorouracil	Human Plasma	25.0-5,000 ng/mL 5.00-2,000 ng/mL	0.1 mL	Heparin	-70	LC-MS/MS	QPS-NL	Drug Assays
Capecitabine Doxifluridine 5-Fluorouracil	Human Plasma	25.0 - 2,000 ng/mL 25.0 - 2,000 ng/mL 5.00 - 2,000 ng/mL	0.1 mL	EDTA Heparin	-70	LC/MS/MS	QPS-NL	Drug Assays
Carbamazepine	Human Plasma	25 - 7,000 ng/mL	0.1mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Carbamazepine Carbamazepine-10, 11-epoxide	Human Plasma	25 - 7,000 ng/mL 1.7 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Carbamazepine Carbamazepine-10,11-epoxide	Human Plasma	2.00 - 2,000 ng/mL 1.00 - 1,000 ng/ml	0.050 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Carbamazepine Carbamazepine-10,11-epoxide	Human Plasma	20 - 20,000 ng/mL 5 - 5,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Carbidopa Levodopa	Human Plasma	2 - 400 ng/mL 10 - 2,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Carboplatin	Human Urine	1.00 - 1,000 ngPt/mL	0.04 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Carboplatin	Human Plasma	1.00 - 1,000 ngPt/mL	0.05 mL	EDTA Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Carboplatin	Human Plasma Ultrafiltrate	1.00 - 1,000 ngPt/mL	0.2 mL	EDTA Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Carboplatin Cisplatin Oxaliplatin	Human Plasma Ultrafiltrate	1.00 - 250 ngPt/mL	0.5 mL	Citrate	-20	ICP-MS	QPS-NL	Drug Assays



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Carboplatin Cisplatin Oxaliplatin	Human Plasma	1.00-1,000 ngPt/mL	0.05 mL	Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Carboplatin Cisplatin Oxaliplatin	Human Plasma Ultrafiltrate	1.00-1,000 ngPt/mL 1.00-1,000 ngPt/mL 3.00-1,000 ngPt/mL	0.2 mL	Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Carisoprodol	Human Plasma	10 - 4000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Carvedilol 4-OH Phenyl Carvedilol	Human Plasma	0.5 - 250 ng/mL 0.25 - 50 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cefepime	Human Plasma	0.2 - 20 µg/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Celecoxib	Human Plasma	4 - 1200 ng/mL	0.1 mL	Heparin	-20 & -70	LC/MS/MS	QPS-Taiwan	Drug Assays
Celecoxib	Human Plasma	5 - 2,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ceruloplasmin oxidase activity	Human Serum	33.5-109 mU/mL	0.160 mL	N.Ap.	-20 & -70	Enzyme assay	QPS-NL	Drug Assays
Cetirizine	Human Plasma	1.00 - 1,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Cetirizine	Human Plasma	2 - 650 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cetirizine	Human Plasma	5 - 622 ng/mL	0.5 mL	EDTA	-70	LC/MS/MS	QPS-India	Drug Assays
Cetuximab	Human Serum	3.91 - 113 µg/mL	10	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Cetuximab	Human Serum	2.50 - 150 µg/mL	0.01 mL	N.Ap.	-20 & -70	ELISA	QPS-NL	Drug Assays
Cevimeline	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Chlorpheniramine Codeine Guaifenesin	Human Plasma	0.1 - 100 ng/mL 0.3 - 300 ng/mL 1 - 1,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Chlorzoxazone	Human Plasma	0.2 - 50 µg/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cimetidine	Human Plasma	50 - 5,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Cisplatin	Human Plasma Human Plasma Ultrafiltrate	2.00 - 1,000 ng/mL	0.2 mL	Heparin	-70	ICP-MS	QPS-NL	Drug Assays
Cisplatin	Human Plasma Ultrafiltrate	2.00 - 1,000 ng/mL	0.2 mL	Heparin	-20	ICP-MS	QPS-NL	Drug Assays
Cisplatin	Monkey Plasma	1.00 - 10,000 ng/mL	0.04 mL	EDTA	-70	ICP-MS	QPS-NL	Drug Assays
Cisplatin	Human Plasma	1.00 - 1,000 ngPt/mL	0.05 mL	EDTA Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Cisplatin	Human Plasma Ultrafiltrate	1.00 - 1,000 ngPt/mL	0.2 mL	EDTA Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Cisplatin Carboplatin Oxaliplatin	Human Plasma Ultrafiltrate	1.00 - 250 ngPt/mL	0.5 mL	Citrate	-20	ICP-MS	QPS-NL	Drug Assays
Citalopram	Human Plasma	0.500 - 250 ng/mL	0.5 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Clarithromycin	Human Plasma	25 - 10,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Clopidogrel	Human Plasma	0.1 - 10 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Cocaine Benzovlecgonine	Human Plasma	5 - 500 ng/mL 10 - 1,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Copper (total)	Human Urine	5.00-200 ng/mL	50 µL	N.Ap.	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Copper (total)	Human Serum	50.0-5,000 ng/mL	10 µL	N.Ap.	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Cortisol (free fraction) Prednisolone (free fraction)	Human Serum	5.00 - 500 ng/mL 1.00 - 500 ng/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Cortisol Prednisolone	Human Serum	5.00 - 500 ng/mL 2.50 - 500 ng/mL	0.05 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Cyclobenzaprine	Human Plasma	0.2 - 60 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cyclobenzaprine	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Cyclophosphamide Fludarabine	Human Plasma	2.00 - 2,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Cyclosporin A	Human Whole Blood	5.00 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-NL	Drug Assays
Cyclosporin A	Human Whole Blood	2 - 1,000 ng/mL	0.1 mL	Heparin	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dabigatran-Free	Human Plasma	1 - 300 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dabigatran-Total	Human Plasma	1 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Daclatasvir	Human Plasma	10 - 3000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dalteparin Sodium (anti-Factor IIa)	Human Plasma	1.0 - 8.0 µg/mL	0.025 mL	Citrate	-70	Activity / Colorimetric	QPS-Delaware	Drug Assays
Dalteparin Sodium (anti-Factor Xa)	Human Plasma	1.0 - 10.0 µg/mL	0.025 mL	Citrate	-70	Activity / Colorimetric	QPS-Delaware	Drug Assays
d-Amphetamine l-Amphetamine	Human Plasma	0.1 - 100 ng/mL 0.1 - 100 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dapagliflozin in presence of Saxagliptin and 5-OH-saxagliptin	Human Plasma	1 - 400 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dapsone	Human Plasma	5 - 5,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dapsone Dapsone Hydroxyamine	Human Urine	50 - 3,000 ng/mL	0.1 mL	N.Ap.	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Dapsone N-Acetyldapsone	Human Plasma	10 - 3,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Dapsone N-Acetyldapsone	Human Plasma	10 - 3,000 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Darbepoetin Alpha (PK)	Human Serum	125 - 4,000 ng/mL	0.1 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Darifenacin	Human Plasma	20 - 20,000 pg/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Darifenacin	Human Plasma	50 - 30,000 pg/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Darunavir	Human Plasma	20 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dasatinib	Human Plasma	0.5 - 500 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dasatinib	Human Plasma	0.5 - 400 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dasatinib	Human Plasma	0.75 - 600 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Delavirdine (DLV) Nevirapine (NVP)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Desipramine Imipramine	Human Plasma	2.00 - 200 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Desipramine Imipramine	Human Plasma	1 - 2,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Desloratadine	Human Plasma	0.05 - 5 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Desloratadine 3-Hydroxydesloratadine	Human Plasma	0.05 - 10 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Desvenlafaxine	Human Plasma	0.5 - 600 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Desvenlafaxine	Human Plasma	0.5 - 250 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dexamethasone	Human Plasma	0.5 - 60 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dexamethasone Bupivacaine Lidocaine	Dog Plasma	0.1 - 50 ng/mL 5 - 600 ng/mL 5 - 600 ng/mL	0.15 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Dexlansoprazole	Human Plasma	10 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dextromethorphan Dextrophan	Mouse Plasma	0.2 - 100 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Dextromethorphan Dextrophan Acetaminophen	Dog Plasma	1 - 500 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays



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Dextromethorphan	Rat Plasma	1 - 500 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Dextropropion Acetaminophen	Human Plasma	1 - 500 ng/mL 10 - 5,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
DHEA	Human Serum	0.500 - 250 ng/mL	0.2 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
DHEA-S	Human Serum	50.0 - 10,000 ng/mL	0.02 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Diclofenac	Human Plasma	0.5 - 500 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Diclofenac	Human Plasma	5 - 2,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Didanosine (ddI) Stavudine (d4T) Zidovudine (AZT)	Human Plasma	5 - 3,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Di-Demethyl Sibutramine	Human Plasma	50 - 10,000 pg/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Digoxin	Human Plasma	0.1 - 30 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Diphenhydramine	Human Plasma	0.2 - 200 ng/mL	0.03 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dipyridamole in presence of Acetyl Salicylic Acid	Human Plasma	10 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Docetaxel Paclitaxel (Taxol)	Human Plasma	2 - 1,000 ng/mL 5 - 2,000 ng/mL	0.2 mL	Heparin	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Docetaxel Paclitaxel (Taxol)	Human Plasma	2 - 1,000 ng/mL	0.1 mL	Heparin	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Docetaxel Paclitaxel (Taxol)	Human Serum	2 - 2,000 ng/mL	0.1 mL	N/A	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Dolutegravir	Human Plasma	20 - 20,000 ng/mL	0.025 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dolutegravir	Human Plasma	20 - 12,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dolutegravir in presence of Tenofovir, Lamivudine, Abacavir, Emtricitabine	Human Plasma	20 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Domperidone	Human Plasma	0.3 - 50 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Donepezil	Human Plasma	0.2 - 50 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Donepezil	Human Plasma	0.2 - 40 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Donepezil	Human Plasma	0.2 - 50 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Donepezil	Human Plasma	0.1 - 20 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Donepezil	Human Plasma	0.2 to 200 ng/mL	0.1 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Doxazosin	Human Plasma	0.2 - 20 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Doxazosin	Human Plasma	0.1 - 30 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Doxepin	Human Plasma	0.1 - 60 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Doxepin Nordoxepin	Human Plasma	0.1 - 120 ng/mL 0.1 - 60 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Doxifluridine Capecitabine 5-Fluorouracil	Human Plasma	25.0 - 2,000 mg/mL 25.0 - 2,000 mg/mL 5.00 - 2,000 ng/mL	0.1 mL	EDTA Heparin	-70	LC/MS/MS	QPS-NL	Drug Assays
Doxycycline	Human Plasma	10 - 1,500 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Doxycycline	Human Plasma	10 - 6,000 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Doxycycline	Human Plasma	20 - 2,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Doxycycline	Human Plasma	25.0 - 5,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Drospirenone	Human Serum	0.200 - 100 ng/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Duloxetine	Human Plasma	0.5 - 200 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Dutasteride	Human Plasma	0.05 - 50 ng/mL	0.15 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dutasteride	Human Serum	0.05 - 50 ng/mL	0.15 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Dutasteride	Human Plasma	100 - 7500 pg/mL	0.3mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Efavirenz (EFV)	Human Plasma	1 - 1,500 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Efavirenz (EFV)	Human Plasma	5 - 5,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Efavirenz (EFV)	Human Plasma	15 - 6,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Emphagliflozin	Human Plasma	2 - 800 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Emtricitabine (FTC)	Human Urine	0.5 - 100 ug/mL	0.05 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Emtricitabine (FTC) Tenofovir (TFV)	Human Plasma	5 - 3,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Emtricitabine (FTC) Tenofovir (TFV)	Human Plasma	10 - 4,000 ng/mL 2.5 - 1,000 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Enalapril Enalaprilate	Human Plasma	0.500 - 50.0 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Enoxaparin Sodium (anti-Factor IIa)	Human Plasma	1.0 - 8.0 µg/mL	0.025 mL	Citrate	-70	Activity / Colorimetric	QPS-Delaware	Drug Assays
Enoxaparin Sodium (anti-Factor Xa)	Human Plasma	1.0 - 10.0 µg/mL	0.025 mL	Citrate	-70	Activity / Colorimetric	QPS-Delaware	Drug Assays
Entecavir	Human Plasma	50 - 20,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Erlotinib	Human plasma	5 - 2500 ng/mL	0.05 mL	EDTA	-20-70	LC/MS/MS	QPS-Delaware	Drug Assays
Erlotinib	Human Plasma	7.5 - 3,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Erythromycin	Human Plasma	0.100 - 100 ng/mL	0.25 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Erythromycin	Human Plasma	15 - 8,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Erythromycin	Human Plasma	20 - 8,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Erythromycin A	Human Plasma	6 - 3,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Erythromycin A	Human Plasma	12 - 6,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Escitalopram	Human Plasma	1 - 50 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Esomeprazole	Human Plasma	5 - 4,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Estetrol (E4)	Human Plasma	25.0 - 10,000 pg/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Estetrol (E4)	Rat Plasma	25.0 - 25,000 pg/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Estetrol (E4)	Monkey Plasma	25.0 - 25,000 pg/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Estetrol (E4)	Rabbit Plasma	25.0 - 25,000 pg/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Estradiol (E2)	Dog Plasma	25 - 2,000 pg/mL	0.4 mL	EDTA	-20	ELISA	QPS-NL	Drug Assays
Estradiol (E2)	Human Serum	20 - 2,000 pg/mL	0.5 mL	N.Ap.	-20	Immulate	QPS-NL	Drug Assays
Estradiol (E2)	Rabbit Plasma	25 - 2,000 pg/mL	0.4 mL	EDTA	-20	ELISA	QPS-NL	Drug Assays
Estradiol (E2) Estrone (E1)	Human Serum	3.50 - 350 pg/mL	1.5 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Estradiol (E2) Estrone (E1)	Rat Serum	25.0 - 2,500 pg/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Estrone Estradiol	Human Serum	5 to 2,500 pg/mL 2.5 to 1,250 pg/mL	0.35 mL	NA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Estrone (E1) Estradiol (E2)	Human Serum	3.50 - 350 pg/mL	1.5 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Estrone (E1) Estradiol (E2)	Rat Serum	25.0 - 2,500 pg/mL	0.2 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Estrone-sulphate (E1S)	Human Serum	0.100 - 10.0 ng/mL	0.25 mL	N.Ap.	-20	LC/MS/MS	QPS-NL	Drug Assays
Ethacrynic acid	Human Plasma	0.5 - 100 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ethacrynic acid	Human plasma	0.25 - 500 ng/mL	0.15 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Ethinyl Estradiol	Human Plasma	2.5 - 500 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays



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Ethinyl Estradiol Levonorgestrel	Human Plasma	5.00-500 pg/mL 200-20,000 ng/mL	0.2 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Ethinyl Estradiol Norgestrel 17-desacetyl norgestimate	Human Plasma	5.00-500 pg/mL 20.0-2,000 pg/mL 20.0-2,000 pg/mL	0.4 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Etodolac	Human Plasma	0.2 - 80 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Etodolac	Human Plasma	0.1 - 150 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Etodolac	Human Plasma	50 - 40,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Etravirine	Human Plasma	2 - 2,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Febuxostat	Human Plasma	10 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Febuxostat	Human Plasma	25 - 12,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Felodipine	Human Plasma	0.05 - 10 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Felodipine	Human Plasma	50 - 16,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fenofibric acid	Human Plasma	0.1 - 16 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fenofibric acid	Human Plasma	50 - 50,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Fenofibric acid	Human Plasma	20 - 400 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Fentanyl	Human Plasma	10 - 5,000 pg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Fexofenadine	Human Plasma	2 - 300 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fexofenadine	Human Plasma	3 - 2,500 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fexofenadine	Human Plasma	2 - 800 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Fexofenadine	Human Plasma	4 - 1,600 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Finasteride	Human Plasma	0.4 - 80 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Finasteride	Human Plasma	0.200 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Fluconazole	Human Plasma	50 - 10,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Fludarabine Cyclophosphamide	Human Plasma	2.00 - 2,000 ng/mL	0.1 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Fludrocortisone	Human Plasma	40 - 3000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fluoxetine Norfluoxetine	Human Plasma	0.5 - 120 ng/mL 0.3 - 72 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Fluoxetine Norfluoxetine	Human Plasma	0.25 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Fluvastatin	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Flvoxamine	Human Plasma	0.5 - 500 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Furosemide	Human Plasma	5 to 5,000 ng/mL	0.05 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Gabapentin	Human Plasma	20 - 20,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Gadolinium	Human Plasma	0.250 - 250 µg/mL	0.05 mL	EDTA	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Gadolinium	Human Urine	1.00 - 1,000 µg/mL	0.05 mL	N.Ap.	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Galantamine	Human Plasma	0.5 - 60 ng/mL	0.25 mL	EDTA	-70	LC/MS/MS	QPS-India	Drug Assays
Gemcitabine	Human Plasma	10 - 5,000 ng/mL	0.05 mL	Heparin	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Gemcitabine dFdU	Human Plasma	0.1 - 50 ng/mL 0.1 - 50 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Gemfibrozil	Human Plasma	50 - 25,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Gemfibrozil	Human Plasma	0.1 to 50 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Gemifloxacin	Human Plasma	10 - 5,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Genititinib	Human Plasma	0.5 - 200 ng/mL	0.1 mL	K2EDTA	-20 & -70	LC/MS/MS	QPS-Taiwan	Drug Assays
Glutamate	CSF	0.100 - 10.0 µg/mL	0.01 mL	N.Ap.	-70	LC-MS/MS	QPS-NL	Drug Assays
Glyburide	Human Plasma	1 - 400 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Glyburide	Human Plasma	1 - 500 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Glyburide Metformin	Human Plasma	2 - 150 ng/mL 20 - 1,500 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Glycine	Human CSF	0.0500 - 25.0 µg/mL	0.02 mL	N.Ap.	-70	LC/MS/MS	QPS-NL	Drug Assays
Glycine	Human Plasma	5.00 - 2,000 µg/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Granisetron	Human Plasma	0.05 - 50 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Granisetron	Human Plasma	0.4 - 80 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Granisetron	Human Plasma	0.05 - 50 ng/mL	0.05 mL	Heparin	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Guafenesin	Human Plasma	10 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Guafenesin	Human Plasma	10 - 6,000 ng/mL	0.15 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Guafenesin Pseudoephedrine	Human Plasma	10 - 5,000 ng/mL 2 - 750 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Haloperidol	Human Plasma	0.100 - 100 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Hydrochlorothiazide	Human Plasma	4 - 350 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-India	Drug Assays
Hydrocodone Codeine Guafenesin	Human Plasma	0.1 - 100 ng/mL 0.3 - 300 ng/mL 5 - 5,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Hydrocodone Hydromorphone	Human Plasma	0.1 - 200 ng/mL 0.05 - 5 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Hydrocodone Hydromorphone	Human Plasma	0.1 - 100 ng/mL 0.03 - 30 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Hydrocodone Hydromorphone	Rat Plasma	0.05 - 100 ng/mL 0.1 - 100 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ibandronate	Human Plasma	0.5 - 100 ng/mL	0.3 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ibrutinib	Human Plasma	0.2 - 100 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ibrutinib	Human Plasma	0.8 - 400 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ibuprofen	Human Plasma	0.2 - 40 µg/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-India	Drug Assays
Ibuprofen	Human Plasma	1 - 125 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ibuprofen	Human Plasma	0.2 - 200 ug/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Imatinib	Human Plasma	20 to 5000 ng/mL	0.10 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Imatinib Desmethyl Imatinib	Human Plasma	50 - 5,000 ng/mL 25 - 500 ng/mL	0.10 ml	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Imatinib Desmethyl Imatinib	Human Plasma	50 - 2,000 ng/mL 20 - 200 ng/mL	0.20 ml	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Imidapril Imidaprilate	Human Plasma	0.5 - 50 ng/mL 0.5 - 50 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-India	Drug Assays
Imidapril Imidaprilat	Human Plasma	0.4 - 80 ng/mL 0.2 - 60 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Imipramine	Human Plasma	0.5 - 150 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Imipramine Desipramine	Human Plasma	2.00 - 200 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Indapamide	Human Whole Blood	2.00 - 500 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-NL	Drug Assays
Indinavir (IDV) Nelfinavir (NFV) Saquinavir (SQV) Amprenavir (APV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Indomethacin	Human Plasma	10 - 12,500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Infliximab	Human Serum	250-10000 ng / mL	0.01 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Insulin Lispro (PK)	Human Serum	8 - 160 µU/mL	0.1 mL	N.Ap.	-70	RIA	QPS-Delaware	Drug Assays

Iodoacetamide	Formulation	0.250 - 500 µM	0.02 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Irbesartan	Human Plasma	50 - 6,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Irbesartan	Human Plasma	5 - 2,500 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Irbesartan Hydrochlorothiazide	Human Plasma	50 - 7,000 ng/mL 8 - 400 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Irinotecan (CPT11) SN-38	Human Plasma	2.00 - 2,000 ng/mL	0.1 mL	Heparin	-70	LC/MS/MS	QPS-NL	Drug Assays
Irinotecan SN-38	Human Plasma	2 - 4,000 ng/mL 2 - 4,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Iron (total) Iron (free)	Human Serum Human Serum Ultrafiltrate	2.00-5.000 ng/mL 2.00-150 ng/mL above native	0.1 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Iron (total)	Human Plasma	50.0 - 5,000 ng/mL	0.05 mL	Lithium Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Isoniazid	Human Plasma	10 - 4,000 ng/mL	0.1 mL	Sodium Heparin	-20 & -70	LC/MS/MS	QPS-Taiwan	Drug Assays
Isosorbide Mononitrate	Human Plasma	10 - 4,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Itraconazole	Human Plasma	1 - 500 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Itraconazole Hydroxyl-Itraconazole	Human Plasma	1 - 500 ng/mL 2 - 1,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ketocozazole	Human Plasma	20 - 10,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ketoprofen	Human Plasma	50.0 - 15,000 ng/mL	0.5 mL	EDTA	-20	HPCL-UV	QPS-NL	Drug Assays
Ketorolac	Human Plasma	20 - 4,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Lamivudine Tenofovir	Human Plasma	15 - 5,000 ng/mL 2 - 650 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lamivudine Tenofovir in presence of Dolutegravir, Efavirenz and Emtricitabine	Human Plasma	15 - 6,000 ng/mL 2.5 - 1,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lamivudine (3TC) Zalcitabine (ddC)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Lamotrigine	Human Plasma	1 - 600 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Lamotrigine	Human Plasma	5 - 2,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lamotrigine	Human Plasma	5 - 4,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lamotrigine	Human Plasma	20 - 3,500 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lamotrigine	Human Plasma	5 - 1,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Lansoprazole	Human Plasma	5 - 2,250 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lansoprazole	Human Plasma	2 - 2,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Lapatinib	Human Plasma	1 - 100 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Lenvatinib	Human Plasma	1 - 400 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lercanidipine	Human Plasma	0.02 - 6 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Letrozole	Human Plasma	0.2 - 100 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Levetiracetam	Human Plasma	0.1 - 40 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Levocetirizine	Human Plasma	2 - 600 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Levofloxacin	Human Plasma	50 - 10,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Levonorgestrel	Human Plasma	0.2 - 30 ng/ml	0.4 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Levonorgestrel 17α-Ethinylestradiol	Human Serum and Plasma	200 - 20,000 pg/mL 5.00 - 500 pg/mL	0.2 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Lidocaine	Human Plasma	0.2 - 200 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Lidocaine Bupivacaine Dexamethasone	Dog Plasma	5 - 600 ng/mL 5 - 600 ng/mL 0.1 - 50 ng/mL	0.15 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Lopinavir (LPV) Ritonavir (RTV)	Human Plasma	100 - 10,000 ng/mL 10 - 6,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Lopinavir (LPV) Ritonavir (RTV)	Human Plasma	0.1 - 20 µg/mL 0.025 - 5 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Lorazepam	Human Plasma	0.2 - 60 ng/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Losartan	Human Plasma	5 - 500 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Losartan Losartan Carboxy Acid	Human Plasma	5 - 1,000 ng/mL 5 - 1,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Losartan Losartan Carboxy Acid	Human Plasma	5 - 1,000 ng/mL 5 - 1,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Lumefantrine	Human Plasma	0.05 - 20 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Lurasidone	Human Plasma	0.02 - 50 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Magnesium	Human Urine	10.0-100 µg/mL	10 µL	N.Ap.	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Magnesium	Human Serum	3.00-50.0 µg/mL	10 µL	N.Ap.	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Megestrol acetate	Human Plasma	5.00 - 500 ng/mL	0.5 mL	EDTA	-20	HPCL-UV	QPS-NL	Drug Assays
Megestrol acetate	Human Plasma	10.0 - 500 ng/mL	0.5 mL	Heparin	-20	HPCL-UV	QPS-NL	Drug Assays
Megestrol acetate	Human Plasma	1 - 2,500 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Meloxicam	Human Plasma	20 - 2,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Meloxicam	Human Plasma	10 - 5,000 ng/mL	0.05 mL	Heparin	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Melphalan	Human Plasma	0.2 - 200 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Memantine	Human Plasma	0.1 - 20 ng/mL	0.3 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Memantine	Human Plasma	0.2 - 100 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Mesalazine in presence of Olsalazine	Human Plasma	0.1 - 12 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metaxalone	Human Plasma	25 - 6,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metaxalone	Human Plasma	25 - 12,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metformin	Human Plasma	2 to 2,000 ng/mL	0.025 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Metformin	Human Plasma	50 - 6,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metformin	Human Plasma	20 - 5,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metformin	Human Plasma	10 - 5,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metformin Glyburide	Human Plasma	20 - 1,500 ng/mL 2 - 150 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Methadone	Human Plasma	0.1 - 100 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Methadone	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Methadone R/S chiral	Human Plasma	0.1 - 100 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Methamphetamine	Human Plasma	0.05 - 50 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Methotrexate	Monkey Serum	1 - 1,000 ng/mL	0.05 mL	N.Ap.	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Methotrexate 7-Hydroxy Methotrexate	Human Plasma	1 - 500 ng/mL	0.3 mL	Heparin	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Methyl Diethylthiocarbamate (Methyl-DDTC)	Human Plasma	0.25 - 250 ng/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Methylphenidate	Human Plasma	0.1 - 15 ng/mL	0.2 mL	Heparin	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Methylphenidate	Human Plasma	0.1 - 50 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Methylprednisolone	Human Plasma	4 - 800 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Metoclopramide	Human Plasma	1 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Metoclopramide	Human Plasma	0.1 - 100 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Metoprolol	Human Plasma	0.2 - 80 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays



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Metoprolol	Human Plasma	2 - 500 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Midazolam	Human Plasma	0.1 to 100 ng/mL	0.1 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
1'-Hydroxymidazolam		0.1 to 100 ng/mL						
Midazolam	Human Plasma	0.1 - 100 ng/mL	0.1 mL	Lithium Heparin	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
1-OH Midazolam		0.1 - 100 ng/mL						
Midazolam	Human Plasma	0.100 - 100 ng/mL	0.100 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Midazolam	Human Whole Blood	0.100 - 100 ng/mL	0.1 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Midazolam	Human Dried Blood Spots	0.100 - 100 ng/mL	0.02 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
1-OH-Midazolam								
Midazolam	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Miglitol	Human Plasma	30 - 3,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Mittiglinide	Human Plasma	5 - 2,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Modafinil	Human Plasma	20 - 20,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Montelukast	Human Plasma	2 - 800 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Montelukast	Human Plasma	2 - 400 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Morphine	Mouse Plasma	0.2 - 500 ng/mL	0.1 mL	EDTA Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Morphine	Human Plasma	0.5 - 50 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Morphine 3-glucuronide		10 - 1,000 ng/mL						
Morphine 6-glucuronide		1 - 100 mg/mL						
Moxifloxacin	Human Plasma	25 - 5,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Moxifloxacin	Human Plasma	20 - 7,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Mycophenolate Mofetil	Human Plasma	50 - 16,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Mycophenolic Acid	Human Plasma	0.1 - 40 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Mycophenolic Acid	Human Plasma	20.0 - 5,000 ng/mL	0.100 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Mycophenolic Acid	Human Plasma	20 - 5,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Naloxone	Human Plasma	20.0 - 2,000 pg/mL	0.250 mL	EDTA	-70	LC-MS/MS	QPS-NL	Drug Assays
Naloxone	Human Plasma	5 - 500 pg/mL	0.35 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Naloxone (total)	Human Plasma	50 - 50,000 pg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Nandrolone	Human Serum	0.0500 - 10.0 ng/mL	0.5 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Naproxen	Human Plasma	1 - 60 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Naproxen	Human Plasma	2.5 - 150 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Naproxen	Human Plasma	0.1 - 200 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Naproxen	Human Plasma	0.5 - 125 µg/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Esomeprazole		10 - 3,000 ng/mL						
Naratriptan	Human Plasma	50 - 25,000 pg/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Nateglinide	Human Plasma	100 - 15,000 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Nebivolol	Human Plasma	50 - 30,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nelfinavir (NFV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Amprenavir (APV)								
Indinavir (IDV)								
Saquinavir (SQV)								
Nevirapine	Human Plasma	15 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nevirapine (NVP)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Delavirdine (DLV)								
Nicorandil	Human Plasma	0.5 - 100 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Nifedipine	Human Plasma	1 - 400 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nimesulide	Human Plasma	100 - 10,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Nisoldipine	Human Plasma	10 - 3,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nisoldipine	Human Plasma	50 - 15,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nisoldipine	Human Plasma	75 - 20,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Nitrofurantoin	Human Plasma	5 - 1,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Norethindrone	Human Plasma	0.05 to 10 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Norgestimate	Human Plasma	50 - 50,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Norgestrel		20 - 20,000 pg/mL						
Notriptyline	Human Plasma	0.18 - 50 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
		0.3 - 80 ng/mL						
Olanzapine	Human Plasma	0.500 - 100 ng/mL	0.1 mL	EDTA Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Olmesartan	Human Plasma	10- 3000 ng/mL	0.1mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Olsalazine in presence of Mesalamine	Human Plasma	8 - 2,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Omeprazole	Human Plasma	20 - 2,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Omeprazole	Human Plasma	5 - 5,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ondansetron	Human Plasma	0.5 - 500 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ospemifene	Human Serum	1 - 750 ng/mL	0.2 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Ospemifene	Human Serum	1 - 750 ng/mL	0.2 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
4-OH-Ospemifene		2 - 1,500 ng/mL						
4'-OH-Ospemifene		2 - 1,500 ng/mL						
Oxaliplatin	Human Plasma	1.00 - 1,000 ngPt/mL	0.05 mL	Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Oxaliplatin	Human Plasma Ultrafiltrate	3.00 - 1,000 ngPt/mL	0.05 mL	Heparin	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Oxaliplatin	Human Plasma	1.00-1,000 ngPt/mL	0.05 mL	EDTA	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Oxaliplatin	Human Plasma Ultrafiltrate	3.00-1,000 ngPt/mL	0.05 mL	EDTA	-20 & -70	ICP-MS	QPS-NL	Drug Assays
Oxaliplatin	Human Plasma Ultrafiltrate	1.00 - 250 ngPt/mL	0.5 mL	Citrate	-20	ICP-MS	QPS-NL	Drug Assays
Cisplatin								
Carboplatin								
Oxazepam	Human Plasma	1 - 1,000 ng/mL	0.1 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Lorazepam		0.2 - 200 ng/mL						
Oxycodone	Dog Plasma	1 - 500 ng/mL	0.2 mL	EDTA Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Noroxycodone Oxymorphone								
Oxycodone	Human Plasma	0.2 - 100 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Noroxycodone Oxymorphone		0.2 - 100 ng/mL						
Oxymorphone		2 - 100 ng/mL						
Oxycodone	Rat Plasma	1 - 500 ng/mL	0.05 mL	EDTA Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Noroxycodone Oxymorphone								
Oxymorphone	Dog Plasma	1 - 500 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Oxymorphone	Mouse Plasma	0.2 - 250 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Oxymorphone	Rabbit Plasma	1 - 500 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Oxymorphone	Rat Plasma	1 - 500 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
		0.2 - 250 ng/mL						
Oxymorphone	Human Plasma	10 - 3,000 pg/mL	0.4 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
6-Hydroxyoxymorphone								



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Paclitaxel	Human Plasma	2.00-2.000 ng/mL	0.1 mL	Heparin	-70	LC-MS/MS	QPS-NL	Drug Assays
Paclitaxel (Taxol)	Human Plasma	5 - 2,000 ng/mL	0.2 mL	Heparin	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Docetaxel	Human Plasma	2 - 1,000 ng/mL						
Paclitaxel (Taxol)	Human Serum	2 - 2,000 ng/mL	0.1 mL	N.Ap.	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Docetaxel	Human Plasma	2 - 1,000 ng/mL	0.1 mL	Heparin	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Paclitaxel	Human Plasma	1.00 - 2,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-NL	Drug Assays
6-hydroxy paclitaxel	Human Plasma	0.100-400 ng/mL						
Palbociclib	Human Plasma	0.5 - 200 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Paliperidone	Human Plasma	0.1 - 100 ng/mL	0.03 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Paliperidone	Human Plasma	0.2 - 40 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Pamoic acid	Dog Plasma	1.00 - 100 ng/mL	0.05 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Pantoprazole	Human Plasma	5 - 5,040 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Paraxanthine	Human Plasma	50.0 - 2,500 ng/mL	0.1 mL	Heparin	-20	HPLC-UV	QPS-NL	Drug Assays
Caffeine	Human Plasma	0.2 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Paroxetine	Human Plasma	0.100 - 50.0 ng/mL	0.25 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Paroxetine	Human Plasma	0.5 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Paroxetine	Human Plasma	0.2 - 80 ng/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pentoxifylline	Human Plasma	2.5 - 1,000 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Perindopril	Human Plasma	0.5 - 100 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Perindoprilat	Human Plasma	0.1 - 20 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Perindoprilat	Human Plasma	0.1 - 20 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Perindopril	Human Plasma	1.00 - 200 ng/mL	0.05 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Perindoprilat	Human Plasma	0.400 - 40.0 ng/mL						
Perphenazine	Human Plasma	0.02 - 2 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Phenobarbital	Human Plasma	5 - 5,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Pitavastatin	Human Plasma	2 - 200 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pitavastatin	Human Plasma	0.5 - 100 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Pitavastatin	Human Plasma	0.5 - 100 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Posaconazole	Human Plasma	0.5 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Posaconazole	Human Plasma	2 - 650 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Posaconazole	Human Plasma	2.5 - 900 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pramipexole	Human Plasma	5 - 500 pg/mL	0.4 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Pramipexole	Human Plasma	20.0 - 20,000 pg/mL	0.200 mL	EDTA	-20 & -70	LC-MS/MS	QPS-NL	Drug Assays
Pramipexole	Human Plasma	20 - 2,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pravastatin	Human Plasma	1 - 300 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Pravastatin	Human Plasma	0.25 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Pravastatin	Human Plasma	1.00-300 ng/mL	0.1 mL	EDTA		LC-MS/MS	QPS-NL	Drug Assays
Pravastatin Rosuvastatin	Human Urine	1 - 1,000 ng/mL 0.3 - 300 ng/mL	0.1 mL	NA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Prednisolone (free fraction)	Human Serum	1.00 - 500 ng/mL						
Cortisol (free fraction)	Human Serum	5.00 - 500 ng/mL	0.2 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Prednisolone	Human Serum	2.50 - 500 ng/mL	0.05 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Cortisol	Human Serum	5.00 - 500 ng/mL						
Prednisone	Human Plasma	0.3 - 30 ng/mL	0.2 mL	Heparin	-70	LC/MS/MS	QPS-Taiwan	Drug Assays
Prednisone	Human Plasma	0.5 - 180 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Prednisone	Human Plasma	0.2 - 40 ng/mL	0.6 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Prednisone	Human Plasma	0.25 - 100 ng/mL	0.6 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Prednisolone	Human Plasma	1 - 400 ng/mL						
Pregabalin	Human Plasma	5 - 3,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pregabalin	Human Plasma	14 - 7,000 ng/mL	0.15 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pregabalin	Human Plasma	50 - 15,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Pregabalin	Human Plasma	50 - 15,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Procaterol	Human Plasma	5 - 500 pg/mL	0.5 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Propafenone	Human Plasma	0.4 - 200 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
5-Hydroxyl Propafenone	Human Plasma	0.2 - 100 ng/mL						
Propoxyphene	Human Plasma	1 - 400 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Acetaminophen	Human Plasma	50 - 2,000 ng/mL						
Propranolol	Human Plasma	2 - 500 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
4-Hydroxy Propranolol	Human Plasma							
Protriptyline	Human Plasma	0.05 - 10 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Pseudoephedrine	Human Plasma	5 - 750 ng/mL	0.2 mL	EDTA	-20 & -70	LC-MS/MS	QPS-India	Drug Assays
Pseudoephedrine	Human Plasma	2 - 2,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
pTau	Human CSF	7 - 264 pg/mL for pTau						
AB 42	Human CSF	28.5 - 1,721 pg/mL for AB 42	0.05 mL	N.Ap.	-70	Luminex (3Plex)	QPS-Delaware	Drug Assays
tTau	Human CSF	12 - 1,348 pg/mL for tTau						
Quetiapine	Human Plasma	0.5 - 1,000 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Quetiapine	Human Plasma	2.00 - 1,000 ng/mL	0.1 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Quetiapine	Human Plasma	2 - 2,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC-MS/MS	QPS-India	Drug Assays
Quinidine	Human Plasma	20 - 20,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Quinine	Human Plasma	10 - 10,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rabeprazole	Human Plasma	1 - 250 ng/mL	0.025 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Rabeprazole	Human Plasma	5 - 1,250 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Raltegravir	Human Plasma	1 - 1,500 ng/mL	0.05 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Ramipril	Human Plasma	0.2 - 200 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ramiprilat	Human Plasma							
Ramipril	Human Plasma	0.4 - 60 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Ramiprilat	Human Plasma							
Ranitidine	Human Plasma	2.5 - 1,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ranitidine	Human Plasma	5 - 2,500 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Rasagiline	Human Plasma	20 - 15,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
R-Citalopram	Human Plasma	0.500 - 250 ng/mL	0.5 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
S-Citalopram	Human Plasma							
Repaglinide	Human Plasma	0.25 - 100 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Rhein	Human Plasma	50 - 7,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ribavirin	Human Plasma	10 - 10,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
R-Ibuprofen	Human Plasma	0.250 - 100 µg/mL	0.04 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
S-Ibuprofen	Human Plasma							
Rifabutin	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
25-O-Deacetyl Rifabutin	Human Plasma							
Rifampin	Human Plasma	20 - 10,000 pg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rifampin	Human Whole Blood	20 - 10,000 ng/mL	0.1 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rifampin	Human Whole Blood	1 - 100 ng/mL	0.1 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rilpivirine	Human Plasma	1 - 500 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Riluzole	Human Plasma	1 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays

Riociguat	Human Plasma	1 - 250 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Risedronate	Human Urine	0.200 - 200 ng/mL	0.1 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Risperidone	Human Plasma	0.5 - 50 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Risperidone	Human Plasma	0.25 - 25 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Risperidone 9-Hydroxyrisperidone	Human Plasma	0.200 - 50.0 ng/mL	0.05 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Ritonavir (RTV) Lopinavir (LPV)	Human Plasma	10 - 6,000 ng/mL 100 - 10,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Ritonavir (RTV) Saquinavir (SQV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Rituximab (ADA)	Human Serum	N.Ap.	0.01 mL	N.Ap.	-70	MSD	QPS-Delaware	Drug Assays
Rituximab (ADA)	Human Serum	N.Ap.	0.016 mL	N.Ap.	-70	ELISA	QPS-Taiwan	Drug Assays
Rituximab (ADA)	Human Serum	N.Ap.	0.03 mL	N.Ap.	-70	ECL	QPS-Taiwan	Drug Assays
Rituximab (Nab)	Human Serum	N.Ap.	0.02 mL	N.Ap.	-70	Cell-Based	QPS-Delaware	Drug Assays
Rituximab (PK)	Human Serum	100 - 5,000 ng/mL	0.01 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Rituximab (PK)	Human Serum	90 - 2,000 ng/mL	0.01 mL	N.Ap.	-70	ELISA	QPS-Taiwan	Drug Assays
Rituximab (PK)	Human Serum	100 - 5,000 ng/mL	0.01 mL	N.Ap.	-70	ECL	QPS-Taiwan	Drug Assays
Rituximab (PK)	Human Serum	90 - 60,000 ng/mL	0.01 mL	N.Ap.	-70	Gyrolab	QPS-Delaware	Drug Assays
Rivastigmine	Human Plasma	0.2 - 60.0 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Rivastigmine	Human Plasma	50 - 25,000 pg/mL	0.075 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rizatriptan	Human Plasma	0.2 - 80 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ropinirole	Human Plasma	20 - 10,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Ropinirole	Human Plasma	25 - 1,000 pg/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Rosiglitazone	Human Plasma	2 - 1,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Rosiglitazone	Human Plasma	3 - 600 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Rosuvastatin	Human Plasma	0.05 - 50 ng/mL	0.3 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Rosuvastatin	Human Plasma	0.1 - 20 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Rosuvastatin	Human Plasma	6 - 300 ng/mL	0.6 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Rosuvastatin	Human Plasma	50 - 15,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Rosuvastatin in presence of Aspirin and Salicylic acid	Human Plasma	0.2 - 70 ng/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
R-Warfarin S-Warfarin	Human Plasma	10.0 - 2,500 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-NL	Drug Assays
Salicylic Acid in presence of Aspirin	Human Plasma	200 - 14,000 ng/mL	0.1 mL	Heparin	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
S-Amlodipine	Human Plasma	50 - 15,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Saquinavir (SQV) Amprenavir (APV) Indinavir (IDV) Nelfinavir (NFV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Saquinavir (SQV) Ritonavir (RTV)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Saxagliptin (5-OH-Saxagliptin) in presence of Dapagliflozin	Human Plasma	0.4 - 100 ng/mL 0.8 - 200 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Scopolamine	Human Plasma	5 to 5,000 pg/mL	0.15 mL	K2 EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Sertraline	Human Plasma	0.2 - 200 ng/mL	0.3 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Sertraline	Human Plasma	0.2 - 20 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Sertraline	Human Plasma	0.2 - 200 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Sertraline	Human Plasma	0.2 - 80 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Sildenafil	Human Plasma	1-1000 ng/mL	0.2 mL	Sodium Heparin	-20 & -70	LC/MS/MS	QPS-Taiwan	Drug Assays
Sildenafil N-Desmethyl Sildenafil	Human Plasma	5 - 1,500 ng/mL 5 - 700 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Sildenafil N-Desmethyl Sildenafil	Human Plasma	1 - 1,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Silver	Formulation	10.0 - 1,000 ng/mL	125 µL	N.Ap.	2 - 8	ICP-MS	QPS-NL	Drug Assays
Silver	Solid Samples	10.0 - 1,000 ng/mL	250 mg	N.Ap.	2 - 8	ICP-MS	QPS-NL	Drug Assays
Simvastatin Simvastatin Acid	Human Plasma	0.05 - 10 ng/mL 0.02 - 4 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Simvastatin Simvastatin Hydroxy Acid	Human Plasma	0.250 - 75 ng/mL 0.2 - 50 ng/mL	0.25 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Simvastatin Simvastatin Hydroxy Acid	Human Plasma	0.250 - 125 ng/mL	0.1 mL	EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Simvastatin Simvastatin Hydroxy Acid	Human Plasma	0.05 - 25 ng/mL 0.02 - 10 ng/mL	0.3 mL	EDTA	-70	LC-MS/MS	QPS-Delaware	Drug Assays
Sirolimus	Human Whole Blood	0.2 - 100 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Sirolimus	Human Whole Blood	0.5 - 60 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Sirolimus Tensirolimus	Human Whole Blood	0.1 - 50 ng/mL 0.25 - 125 ng/mL	0.2 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
SN-38 Irinotecan (CPT11)	Human Plasma	2.00 - 2,000 ng/mL	0.1 mL	Heparin	-70	LC-MS/MS	QPS-NL	Drug Assays
Sofifenacin	Human Plasma	0.3 - 50 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Sorafenib	Human Plasma	10.0 - 10,000 ng/mL	0.05 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Sotalol	Human Plasma	90.0 - 5,000 ng/mL	0.5 mL	EDTA	-20	HPLC-UV	QPS-NL	Drug Assays
Stavudine (d4T) Didanosine (ddI) Zidovudine (AZT)	Human Plasma	5 - 3,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Sulbactam	Human Serum	150 - 30,000 ng/mL	0.1 mL	N.Ap.	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Sumatriptan	Human Plasma	0.2 - 100 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Sumatriptan	Human Plasma	0.2 - 200 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Tacrolimus	Human Whole Blood	0.2 - 100 ng/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Tadalafil	Human Plasma	1 - 500 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Tamsulosin	Human Plasma	0.1 - 100 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Tapentadol	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Technetium	Human Plasma	1.00 - 200 ng/mL	0.1 mL	EDTA	-20	ICP-MS	QPS-NL	Drug Assays
Technetium	Rat Plasma	3.00 - 200 ng/mL	0.1 mL	EDTA	-20	ICP-MS	QPS-NL	Drug Assays
Technetium	Monkey Plasma	3.00 - 200 ng/mL	0.1 mL	EDTA	-20	ICP-MS	QPS-NL	Drug Assays
Telmisartan	Human Plasma	3 - 600 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Taiwan	Drug Assays
Telmisartan	Human Plasma	3 - 1200 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Telmisartan	Human Plasma	5 - 2,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Telmisartan Amlodipine	Human Plasma	3 - 800 ng/mL 0.05 - 12 ng/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Telmisartan Hydrochlorothiazide	Human Plasma	5 - 1200 ng/mL 2 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Temozolomide	Human Plasma	100 - 20,000 ng/mL	0.04 mL	Heparin	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Temozolomide	Human Plasma	100 - 20,000 ng/mL	0.05 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Temozolomide	Human Plasma	0.0200 - 20.0 µg/mL	0.05 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Temozolomide	Human Plasma	50 - 16,000 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays

Testosterone	Human Plasma	0.1 - 200 ng/mL	0.1 mL	Sodium EDTA Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Testosterone	Human Serum	0.500 - 50.0 ng/mL	0.25 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Testosterone	Human Plasma	0.1 - 200 ng/mL	0.1 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Testosterone	Human Serum	20 - 1,600 ng/dL	0.5 mL	N.Ap.	-20	Immulite	QPS-NL	Drug Assays
Testosterone	Human Serum	20 - 1,600 ng/dL	0.12 mL	N.Ap.	-20	Immulite	QPS-Delaware	Drug Assays
Testosterone	Dog Plasma	0.2 - 16 ng/mL	0.6 mL	EDTA	-20	ELISA	QPS-NL	Drug Assays
Testosterone (bioavailable)	Human Serum	0.100 - 25.0 ng/mL	0.25 mL	N.Ap.	-20	LC-MS/MS	QPS-NL	Drug Assays
Testosterone	Human Serum	0.500 - 25.0 ng/mL	0.3 mL	N.Ap.	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Tetrabenzazine a-dihydrotetrabenzazine b-dihydrotetrabenzazine	Human plasma	0.1 - 50 ng/mL 0.5 - 250 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Theophylline	Human Plasma	0.100 - 20.0 µg/mL	0.2 mL	EDTA	-20	HPLC-UV	QPS-NL	Drug Assays
Theophylline	Human Urine	0.100 - 50.0 µg/mL	0.2 mL	N.Ap.	-20	HPLC-UV	QPS-NL	Drug Assays
Timidazole	Human Plasma	0.1 - 100 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Tiotropium	Human Plasma	0.100 - 50.0 pg/mL	0.4 mL	NaF/K2EDTA	-20	LC-MS/MS	QPS-NL	Drug Assays
Tipranavir	Human Plasma	0.5 - 112.5 µg/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Tizanidine	Human Plasma	1 - 500 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Tolerodine	Human Plasma	40 - 5,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
5-Hydroxy Methyl Tolterodine	Human Plasma	40 - 5,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Tolterodine	Human Plasma	40 - 10,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
5-Hydroxy Methyl Tolterodine	Human Plasma	40 - 6,000 pg/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Tramadol	Human Plasma	2 - 400 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Trans Phytoandione	Human Plasma	0.5 - 1,000 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Cis Phytionadione	Human Plasma	0.5 - 150 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Trastuzumab	Human Serum	2,000 - 256,000 ng/mL	0.01 mL	N.Ap.	-20 & -70	ELISA	QPS-NL	Drug Assays
Trastuzumab - Total (PK)	Human Serum	500 - 100,000 ng/mL	0.01 mL	N.Ap.	-70	ELISA	QPS-Delaware	Drug Assays
Trastuzumab - NAb	Human Serum	N.Ap.		N.Ap.	-70	ECL (MSD)	QPS-Delaware	Drug Assays
Treprostinil	Human Plasma	10 - 5,000 pg/mL	0.4 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Triamcinolone Acetonide	Human Plasma	20 - 4,000 pg/mL	0.5 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Triazolam	Human Plasma	50 - 50,000 pg/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Trientine	Human Plasma	3 - 3,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
MAT	Human Plasma	3 - 3,000 ng/mL	0.05 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Valproic acid	Human Plasma	0.5 - 40 µg/mL	0.5 mL	EDTA	-70	LC/MS/MS	QPS-India	Drug Assays
Valproic acid	Human Plasma	0.5 - 75 µg/mL	0.05 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Valproic acid	Human Plasma	0.500 - 100 µg/mL	0.05 mL	Heparin	-20	LC-MS/MS	QPS-NL	Drug Assays
Valsartan	Human Plasma	20 - 15,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Valsartan	Human Plasma	16 - 10,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Sacubitril	Human Plasma	20 - 12,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Valsartan	Human Plasma	20 - 15,000 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Hydrochlorothiazide	Human Plasma	2.5 - 500 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Valsartan	Human Plasma	20 - 5,000 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Hydrochlorothiazide	Human Plasma	1 - 200 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Venlafaxine	Human Plasma	1 - 100 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Venlafaxine	Human Plasma	1 - 400 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
O-Desmethyl Venlafaxine	Human Plasma	2 - 500 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Vildagliptin	Human Plasma	2 - 800 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Metformin	Human Plasma	10 - 4,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Voriconazole	Human Plasma	20 - 20,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Voriconazole N-Oxide	Human Plasma	20 - 20,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Warfarin	Human Plasma	1 - 1,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Warfarin, (R)-(+)- Warfarin, (S)-(-)-	Human Plasma	5 - 2,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-Delaware	Drug Assays
Yttrium	Rat Plasma	10.0 - 2,000 ng/mL	0.1 mL	EDTA	-20	ICP-MS	QPS-NL	Drug Assays
Yttrium	Formulation	100 - 1,000 ng/mL	0.1 mL	N.Ap.	-20	ICP-MS	QPS-NL	Drug Assays
Zafirlukast	Human Plasma	1 - 700 ng/mL	0.3 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Zalcitabine (ddC) Lamivudine (3TC)	Human Plasma	1 - 1,000 ng/mL	0.05 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Zaleplon	Human Plasma	0.3 - 50 ng/mL	0.5 mL	EDTA	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Zaleplon	Human Plasma	0.2 - 80 ng/mL	0.2 mL	Heparin	-20	LC/MS/MS	QPS-Taiwan	Drug Assays
Zidovudine (AZT) Didanosine (ddI) Stavudine (d4T)	Human Plasma	5 - 3,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Zidovudine (AZT) Lamivudine (3TC) Stavudine (D4T)	Human Plasma	2 - 2,000 ng/mL	0.1 mL	EDTA	-70	LC/MS/MS	QPS-Delaware	Drug Assays
Zinc (total) Aluminium	Formulation	40.0-2560 ng/mL for Zinc (+ KCl) 1.00-128 ng/mL for Zinc (- KCl) 40.0-5120 ng/mL for Aluminium (+ KCl) 1.00-128 ng/mL for Aluminium (- KCl)	2 mL (non acid) 0.02 mL (acid)	N.Ap.	2-8	ICP-MS	QPS-NL	Drug Assays
Ziprasidone	Human Plasma	0.25 - 250 ng/mL	0.1 mL	Heparin	-20	LC/MS/MS	QPS-Delaware	Drug Assays
Ziprasidone	Human Plasma	0.5 - 250 ng/mL	0.2 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Zolpidem	Human Plasma	0.5 - 300 ng/mL	0.2 mL	EDTA	-70	LC/MS/MS	QPS-India	Drug Assays
Zonisamide	Human Plasma	10 - 3,000 ng/mL	0.1 mL	EDTA	-20 & -70	LC/MS/MS	QPS-India	Drug Assays
Zonisamide	Human Serum	50 - 2,500 ng/mL	0.1 mL	N.Ap.	-20	LC/MS/MS	QPS-Delaware	Drug Assays