



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>4-OH Tamoxifen</b>						
<i>dog</i>						
plasma	GC	MS	20	4000	pg/ml	POI
plasma	GC	MS	10	150	pg/ml	POI
<i>human</i>						
plasma	GC	MS	5	500	pg/ml	POI
plasma	GC	MS	5	500	pg/ml	POI
tissue	GC	MS	40	4000	pg/ml	POI
<i>mouse</i>						
plasma	GC	MS	40	8000	pg/ml	POI
<i>rat</i>						
plasma	GC	MS	20	4000	pg/ml	POI
<b>4-OH TamoxifenIsomers</b>						
<i>human</i>						
plasma	HPLC	MS/MS	10	150	pg/ml	POI
plasma	HPLC	MS/MS	100	3000	pg/ml	POI
<b>Acamprosate</b>						
<i>dog</i>						
plasma	GC	MS	200	5000	ng/ml	POI
<i>human</i>						
plasma	HPLC	MS/MS	5	1000	ng/ml	POI
plasma	GC	MS	3.125	800	ng/ml	POI
<i>mouse</i>						
plasma	GC	MS	100	2500	ng/ml	POI
<i>rat</i>						
plasma	GC	MS	5	2000	ng/ml	POI
plasma	GC	MS	20	10000	ng/ml	POI
<b>Acebutolol</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	5	1000	ng/ml	POI
<b>Acenocoumarol</b>						
<i>human</i>						
plasma	HPLC	UV	25	1000	ng/ml	POI
<b>Acetylsalicylic acid</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	0.25	2.5	ng/ml	POI
<b>Aciclovir</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	20	2000	ng/ml	POI
plasma	HPLC	MS/MS	10.433	2025.904	ng/ml	IND
<b>Adapalene</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	0.25	2.5	ng/ml	POI

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Alfuzosin</b>						
<i>human</i>						
plasma	HPLC	MS / MS	0.5	50	ng/ml	POI
<b>Alprazolam</b>						
<i>human</i>						
plasma	HPLC	MS / MS	0.05	50	ng/ml	POI
<b>Altizide</b>						
<i>human</i>						
plasma	HPLC	UV	2	100	ng/ml	POI
<b>Ambroxol</b>						
<i>human</i>						
plasma	GC	MS	2	20	ng/ml	POI
<b>Amiodarone</b>						
<i>human</i>						
plasma	HPLC	UV	0.05	10	ng/ml	POI
<b>Amitriptyline</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.99	96.13	ng/ml	IND
<b>Amlodipine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.5	500	ng/ml	POI
plasma	GC	MS	0.2	50	ng/ml	POI
plasma	HPLC	MS/MS	0.199	20.089	ng/ml	IND
<i>rabbit</i>						
serum	GC	MS	0.2	40	ng/ml	POI
<b>Amodiaquine + Desethylamodiaquine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	250	ng/ml	POI
<b>Amoxicillin</b>						
<i>human</i>						
plasma	HPLC	UV	50	50	µg/ml	POI
plasma	HPLC	Fluorescence	0.2	15.984	µg/ml	IND
plasma	HPLC	UV	0.202	16.091	µg/ml	IND
<b>Ampicillin</b>						
<i>human</i>						
plasma	HPLC	UV	0.05	40	ng/ml	POI
<b>Anagrelide</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.498	32.226	ng/ml	IND
<b>Apovinicaminic Acid</b>						
<i>human</i>						
plasma	HPLC	MS	5.184	503.284	ng/ml	IND
<b>Artesunate</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	250	ng/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Atenolol</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	5	1000	ng/ml	POI
<b>Atorvastatin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.199	39.811	ng/ml	IND
<i>dog</i>						
plasma	HPLC	MS/MS	0.2	200	ng/ml	POI
<i>rat</i>						
plasma	HPLC	MS/MS	0.2	200	ng/ml	POI
<b>Azelaic Acid</b>						
<i>human</i>						
plasma	HPLC	MS/MS	535.135	54166.667	ng/ml	IND
<b>Azithromycin</b>						
<i>human</i>						
plasma	HPLC	Electrochemical	5	300	ng/ml	POI
urine	HPLC	Electrochemical	20	1000	ng/ml	POI
tissue	HPLC	Electrochemical	100	10	ng/ml	POI
saliva	HPLC	Electrochemical	2.5	150	ng/ml	POI
blood	HPLC	Electrochemical	10	5000	ng/ml	POI
plasma	HPLC	MS/MS	4.76	610.578	ng/ml	IND
<i>synthetic</i>						
Hanks liquid	HPLC	Electrochemical	2.5	150	ng/ml	POI
<b>Bamifylline</b>						
<i>human</i>						
plasma	HPLC	UV	40	5000	ng/ml	POI
<b>Beclomethasone</b>						
<i>dog</i>						
plasma	HPLC	MS	2	160	ng/ml	POI
<i>rat</i>						
plasma	HPLC	MS	5	400	ng/ml	POI
<b>Bendroflumethiazide</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	0.986	100.16	ng/ml	IND
<b>Betahistine</b>						
<i>human</i>						
plasma	GC	MS	1	80	ng/ml	POI
<b>Bicifadine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5	2000	ng/ml	POI
plasma	HPLC	MS/MS	5	2000	ng/ml	POI
<b>Bilobalide</b>						
<i>human</i>						
plasma	GC	MS	0.2	40	ng/ml	POI
plasma	GC	MS	0.2	40	ng/ml	POI

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Bithionol Sulfoxide</b>						
<i>human</i>						
plasma & urine	HPLC	UV	0.5	25	ng/ml	POI
<b>Bromazepam</b>						
<i>human</i>						
plasma	GC	MS	2	100	ng/ml	POI
<b>Buflomedil</b>						
<i>human</i>						
plasma	HPLC	UV	50	5000	ng/ml	POI
<b>Buprenorphine</b>						
<i>human</i>						
plasma	HPLC	MS	55.826	7458.987	pg/ml	IND
<b>Busulfan</b>						
<i>human</i>						
plasma	GC	MS	20	2000	ng/ml	POI
<b>Calcitriol</b>						
<i>dog</i>						
plasma	HPLC	MS/MS	50	5000	pg/ml	POI
<i>human</i>						
Neobee	HPLC	MS/MS	0.5	84	ng/ml	POI
<i>minipig</i>						
plasma	HPLC	MS/MS	50	5000	pg/ml	POI
<i>mouse</i>						
plasma	HPLC	MS/MS	0.2	20	ng/ml	POI
<i>rat</i>						
plasma	HPLC	MS/MS	0.2	20	ng/ml	POI
<b>Captopril</b>						
<i>human</i>						
plasma	GC	MS	2	500	ng/ml	POI
<b>Carbamazepine</b>						
<i>human</i>						
plasma	HPLC	UV	50	20	µg/ml	POI
plasma	HPLC	UV	0.1	20	µg/ml	POI
<b>Cefapirine</b>						
<i>human</i>						
plasma	HPLC	UV	5			POI
<b>Ceftriaxone</b>						
<i>human</i>						
plasma	HPLC	UV	200	1625	µg/ml	POI
<b>Cefuroxime</b>						
<i>human</i>						
plasma	HPLC	UV	0.226	26.636	µg/ml	IND
<b>Cephalexin</b>						
<i>human</i>						
plasma	HPLC	UV	0.111	39.992	µg/ml	IND



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Cetirizine</b>						
<i>human</i>						
plasma	HPLC	UV	26.477	1314.742	ng/ml	IND
<b>Ciprofloxacin</b>						
<i>human</i>						
plasma	HPLC	UV	0.054	7.992	µg/ml	IND
<b>Clarithromycin</b>						
<i>human</i>						
plasma	HPLC	Electrochemical	62.5	1625	ng/ml	POI
plasma	HPLC	MS/MS	24.493	2000	ng/ml	IND
<b>Clavulanic Acid</b>						
<i>human</i>						
plasma	HPLC	UV	55.968	8973.532	ng/ml	IND
<b>Clenbuterol</b>						
<i>human</i>						
plasma	GC	MS	5	1000	ng/ml	POI
<b>Clindamycin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5	2500	ng/ml	POI
<b>Clobazam</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.01	0.839	µg/ml	IND
<b>Clobetasol</b>						
<i>minipig</i>						
plasma	HPLC	MS/MS	0.2	5	ng/ml	POI
<b>Codeine</b>						
<i>human</i>						
plasma	GC	MS	1.25	80	ng/ml	POI
<b>Cromoglycate</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.1	50	ng/ml	POI
<b>Cyanocobalamin</b>						
<i>dog</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<i>human</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<b>Cyclosporine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	4.988	503.995	ng/ml	IND
<b>Desipramine/Imipramin</b>						
<i>human</i>						
plasma	GC	MS	0.5	200	ng/ml	POI
<b>Desloratadine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.1	20	ng/ml	POI
<i>pig</i>						
skin	HPLC	MS/MS	25	250	ng/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Des-Methyl Venlafaxine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	10.34	2007.808	ng/ml	IND
<b>Dexamethasone</b>						
<i>human</i>						
plasma	GC	MS	100	800	ng/ml	POI
<b>Dextromethorphan</b>						
<i>human</i>						
urine	HPLC	Fluorescence	0.04	30	µg/ml	POI
plasma & urine	HPLC	Fluorescence	5	200	ng/ml	POI
plasma	HPLC	Fluorescence	9.676	631.818	ng/ml	IND
plasma	HPLC	MS/MS	0.54	60.455	ng/ml	IND
<b>Diazepam</b>						
<i>human</i>						
plasma	HPLC	UV	5	500	ng/ml	POI
<b>Diclofenac</b>						
<i>human</i>						
tissue	HPLC	Electrochemical	5	100	ng/g	POI
<b>Diethylglycine</b>						
<i>human</i>						
urine	GC	MS	2	80	µg/ml	POI
plasma	GC	MS	0.05	80	µg/ml	POI
<b>Diltiazem</b>						
<i>human</i>						
plasma	HPLC	UV	2.5	2000	ng/ml	POI
plasma	HPLC	MS/MS	0.5		ng/ml	IND
<b>Diltiazem Desacetyl</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.25		ng/ml	IND
<b>Diltiazem N-Desmethyl</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.25		ng/ml	IND
<b>Diphenhydramine</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	15.109	1076.254	ng/ml	IND
plasma	HPLC	MS/MS	1.545	110.045	ng/ml	IND
<b>Docetaxel</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	500	ng/ml	POI
<b>Doxepine</b>						
<i>human</i>						
plasma	HPLC	UV	10	250	ng/ml	POI
<b>Doxycycline</b>						
<i>human</i>						
plasma	HPLC	UV	0.1	4	µg/ml	POI
<b>Econazole</b>						
<i>human</i>						
plasma	HPLC	UV	0.5	40	ng/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>EFletirizine</b>						
<i>dog</i>						
plasma	HPLC	MS/MS	1	2000	ng/ml	POI
<b>EFletirizine/Cetirizine</b>						
<i>human</i>						
plasma & urine	HPLC	MS/MS			µg/ml	POI
<b>EGCG (free + coni.)</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5	1000	ng/ml	POI
<b>Erythromycin</b>						
<i>human</i>						
plasma	HPLC	Electrochemical	1	60	ng/ml	POI
<b>Estradiol</b>						
<i>human</i>						
plasma	GC	MS	1	200	ng/ml	POI
<b>Estradiol / Estrone</b>						
<i>human</i>						
plasma	GC	MS	2	200	pg/ml	POI
plasma ( Estrone )	HPLC	MS/MS	20.018	1604.794	pg/ml	IND
plasma ( Estradiol )	HPLC	MS/MS	20.098	1611.187	pg/ml	IND
<i>rat/mouse/pig</i>						
plasma	GC	MS	5		pg/ml	POI
<b>Ethambutol</b>						
<i>human</i>						
plasma	LC	MS/MS	0.122	12.188	µg/ml	IND
<b>Ethinylestradiol</b>						
<i>human</i>						
plasma	GC	MS	10	250	pg/ml	POI
<b>Exemastane</b>						
<i>human</i>						
plasma	HPLC	MS/MS	705.565	51642.081	pg/ml	IND
<b>Fatty Acids</b>						
<i>human</i>						
plasma	GC	MS	5	500	pg/ml	POI
<b>Fenofibric Acid</b>						
<i>human</i>						
plasma	HPLC	UV	0.275	20	µg/ml	IND
plasma	HPLC	MS/MS	0.25		µg/ml	IND
<b>Flucloxacillin</b>						
<i>human</i>						
plasma	HPLC	UV	0.344	44.904	µg/ml	IND
<b>Fluconazole</b>						
<i>human</i>						
plasma	HPLC	UV	0.1	10	µg/ml	POI
plasma	HPLC	UV	0.1	10	µg/ml	POI
plasma	HPLC	MS/MS	50.334	5764.428	ng/ml	IND
<b>Fluvastatin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	2.035	300.394	ng/ml	IND



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Fosfomycin</b>						
<i>human</i>						
urine	GC	MS	5	2000	ng/ml	POI
serum	GC	MS	0.5	25	µg/ml	POI
<b>Free 4-OH Tamoxifen</b>						
<i>dog</i>						
plasma	GC	MS	20	4000	pg/ml	POI
<b>Free Cobalamin</b>						
<i>dog</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<i>human</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<i>rat</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<b>Gabapentin</b>						
<i>human</i>						
urine	HPLC	MS/MS	9.99	999	µg/ml	IND
plasma	HPLC	MS/MS	50.637	4823.971	µg/ml	IND
<b>Gatifloxacin</b>						
<i>human</i>						
plasma	HPLC	UV	0.118	16.002	µg/ml	IND
<b>Gemfibrozil</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	100	10000	ng/ml	POI
<b>Ginkgolides</b>						
<i>human</i>						
plasma & urine	GC	MS	0.2	40	ng/ml	POI
plasma & urine	GC	MS	0.3	40	ng/ml	POI
<b>Glicilazide</b>						
<i>human</i>						
plasma	HPLC	UV	0.205	11.784	µg/ml	IND
<b>Glucosamine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	50		ng/ml	IND
<b>Glycerol dinitrate</b>						
<i>human</i>						
plasma	GC	MS	20	2500	ng/ml	POI
<b>Glycerol trinitrate</b>						
<i>human</i>						
plasma	GC	MS	10	2500	pg/ml	POI
<b>Granisetron</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	0.361	96.378	ng/ml	IND
<b>Harkoseride</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.1	20	µg/ml	POI
<b>Hydromorphone</b>						
<i>human</i>						
plasma	GC	MS	50	5000	ng/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Hydrochlorothiazide</b>						
<i>human</i>						
plasma	HPLC	MS	5.184	503.284	ng/ml	IND
<b>Hydroxocobalamine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.1	250	µg/ml	POI
<i>rat</i>						
plasma	HPLC	MS/MS	0.1	250	µg/ml	POI
<b>Idazoxan (enantiomers)</b>						
<i>rat/dog</i>						
plasma	HPLC	MS/MS	200	10	µg/ml	POI
<b>Indomethacin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	20		ng/ml	IND
<b>IpriFlavone</b>						
<i>human</i>						
plasma	HPLC	UV	20	500	ng/ml	POI
<b>IsoFlavones</b>						
<i>human</i>						
plasma & urine	HPLC	MS/MS	20	1000	ng/ml	POI
<b>Isoniazide</b>						
<i>human</i>						
plasma	HPLC	UV	0.272	20	µg/ml	IND
<b>Isotretinoin</b>						
<i>human</i>						
plasma	HPLC	UV	24.479	2397.595	ng/ml	IND
<b>Itraconazole</b>						
<i>human</i>						
plasma	HPLC	MS/MS	2.094	119.7	ng/ml	IND
<b>Josamycin</b>						
<i>human</i>						
plasma	HPLC	UV	20	500	ng/ml	POI
<b>Ketoconazole</b>						
<i>human</i>						
plasma	HPLC	MS/MS	20	1000	ng/ml	POI
<b>Lanreotide</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	80	ng/ml	POI
<b>Lansoprazole</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5.356	2142.894	ng/ml	IND
<b>Levamisole</b>						
<i>human</i>						
plasma	HPLC	UV	30	1000	ng/ml	POI
<b>Levo-Cetirizine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.2	500	ng/ml	POI
<i>minipig</i>						
skin	HPLC	MS/MS			ng/ml	POI

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Levonoraestrel</b>						
<i>human</i>						
plasma	HPLC	MS/MS	40	5000	pg/ml	POI
<b>Lithium</b>						
<i>human</i>						
serum	direct	AA	0.125	10	mmol/ml	POI
<b>Lorazepam</b>						
<i>human</i>						
plasma	GC	MS	1	100	ng/ml	POI
<b>Melatonin</b>						
<i>human</i>						
urine GC	GC	MS	1			POI
plasma GC	GC	MS	0.5	500	pg/ml	POI
plasma GC	GC	MS	0.5	200	pg/ml	POI
<b>Meloxicam</b>						
<i>human</i>						
plasma	HPLC	UV	51.303	4019.8	ng/ml	IND
<b>Metabolite</b>						
<i>human</i>						
plasma	LCMS	MS	212.539	9898.864	ng/ml	IND
<b>Metformin</b>						
<i>human</i>						
plasma HPLC	HPLC	UV	25	5000	ng/ml	POI
plasma HPLC	HPLC	MS/MS	5	1000	ng/ml	POI
<b>Methyprednisolone</b>						
<i>human</i>						
plasma & urine GC	GC	MS	0.2	20	ng/ml	POI
<b>Metoprolol</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	400	ng/ml	POI
plasma	HPLC	Fluorescence	3.659	477.885	ng/ml	IND
plasma	HPLC	MS/MS	0.5		ng/ml	IND
<b>Metronidazole</b>						
<i>human</i>						
plasma	HPLC	UV	0.025	10	µg/ml	POI
<i>synthetic</i>						
Buffer	HPLC	UV	10	10000	ng/ml	POI
<b>Midazolam + Hydroxymidazolam</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.05	50	ng/ml	POI
<b>Mitotane</b>						
<i>human</i>						
plasma	HPLC	UV	1	50	µg/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Mizolastine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.5	500	ng/ml	POI
plasma	HPLC	UV	21.746	1599.414	ng/ml	IND
<b>Molsidomine/Linsidomine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.25	50	ng/ml	POI
<b>Morphine</b>						
<i>human</i>						
plasma	GC	MS	25	5000	pg/ml	POI
<b>Moxifloxacin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	1000	ng/ml	POI
<b>N-Acetyl D, L-Leucine</b>						
<i>rat</i>						
plasma	HPLC	MS/MS	1	25	µg/ml	POI
<b>N-Acetyl Leucine Isom.</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	250	ng/ml	POI
<b>N-Desethyl oxybutinin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.5	50	ng/ml	POI
plasma	HPLC	MS/MS	75.258	7097.896	pg/ml	IND
<b>Nebivolol</b>						
<i>human</i>						
	HPLC	MS	0.099	40.265	ng/ml	IND
<b>Nefazodone</b>						
<i>human</i>						
plasma	HPLC	UV	10	2000	ng/ml	POI
<b>Nifedipine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	200	ng/ml	POI
<b>Nimesolide</b>						
<i>human</i>						
plasma	HPLC	UV	50	1500	ng/ml	POI
<b>Nomegestrol</b>						
<i>human</i>						
plasma	GC	MS	20	5000	pg/ml	POI
<b>Nomégestrol Acetate</b>						
<i>rat</i>						
plasma	GC	MS	20	1000	pg/ml	POI
<b>Nomegestrol</b>						
<i>human</i>						
plasma	GC	MS	20	5000	pg/ml	POI
<b>Nor Buprenorphine</b>						
<i>human</i>						
plasma	HPLC	MS	60.057	7965.228	pg/ml	IND

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Nor Ethisteron</b>						
<i>human</i>						
plasma	HPLC	MS/MS	279.976	16032	pg/ml	IND
<b>Norfloxacin</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	5.794	2419.321	ng/ml	IND
<b>Nor-I Propoxyphene</b>						
<i>human</i>						
plasma	HPLC	MS/MS			ng/ml	POI
<b>Nortriptyline</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.993	96.382	ng/ml	IND
<b>O-Hydroxi Atorvastatin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.237	47.394	ng/ml	IND
<b>Olanzepine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.528	102.449	ng/ml	IND
<b>Oxcarbazepine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	18.484	1114.069	ng/ml	IND
<b>Oxybutynin</b>						
<i>human</i>						
plasma	GC	MS	0.5	50	ng/ml	POI
plasma	HPLC	MS/MS	75.05	7078.222	pg/ml	IND
<b>Oxytétracyclin</b>						
<i>human</i>						
plasma	HPLC	UV	100	10000	ng/ml	POI
<b>Paracetamol</b>						
<i>rat/monkey</i>						
plasma	HPLC	UV	0.05	500	µg/ml	POI
plasma	GC	MS	0.05	500	µg/ml	POI
<i>human</i>						
plasma	HPLC	MS/MS	0.153	10.001	µg/ml	IND
<b>Paroxetine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.05		ng/ml	IND
<b>P-Chloroaniline</b>						
<i>human</i>						
urine	GC	MS	50	1000	pg/ml	POI
<b>Pefloxacin</b>						
<i>human</i>						
plasma & urine	HPLC	Fluorescence	25	2000	ng/ml	POI
<b>Penciclovir</b>						
<i>human</i>						
plasma	HPLC	MS MS	0.15	10	µg/ml	POI
plasma	HPLC	MS MS	52.555	6626.181	ng/ml	IND



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Pentoxifylline</b>						
<i>human</i>						
plasma	HPLC	UV	5	500	ng/ml	POI
<b>P-Hydroxi Atorvastatin</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.249	49.91	ng/ml	IND
<b>Piperacillin</b>						
<i>human</i>						
plasma	HPLC	UV	1.005	100.049	µg/ml	IND
<b>Piroxicam</b>						
<i>human</i>						
plasma	HPLC	UV	25	5	µg/ml	POI
<b>Pramipexole</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.1	15.426	ng/ml	IND
<b>Prazosin</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	10	1000	ng/ml	POI
<i>rabbit</i>						
plasma	HPLC	Fluorescence	0.625	5	ng/ml	POI
<b>Pregnanolone</b>						
<i>human</i>						
plasma	GC	MS	0.5	40	ng/ml	POI
<i>rat</i>						
brain	GC	MS	250		pg/mg	POI
<b>Progesterone</b>						
<i>human</i>						
plasma	HPLC	MS MS	50	5000	pg/ml	POI
plasma	GC	MS	0.312		ng/ml	POI
tissue	GC	MS	0.312		ng/g	POI
plasma	HPLC	MS/MS	0.1		ng/ml	IND
<b>Propranolol</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	4.915	641.812	ng/ml	IND
<b>Pseudoephedrine</b>						
<i>human</i>						
plasma	GC	MS	5	500	ng/ml	POI
urine	GC	MS	0.02	10	µg/ml	POI
<b>Pyrazinamide</b>						
<i>human</i>						
plasma	HPLC	UV	0.4	40.004	µg/ml	IND
<b>Pyridyl-2-acetic acid</b>						
<i>human</i>						
plasma	GC	MS	10	2000	ng/ml	POI
<b>Quinapril &amp; Quinaprilat</b>						
<i>human</i>						
plasma	HPLC	MS/MS	25.288	2455	ng/ml	IND
<b>Quinine</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	50	5000	ng/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Ramipril &amp; Ramiprilat</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.4	250	ng/ml	POI
<b>Ranitidine</b>						
<i>human</i>						
plasma	HPLC	UV	0.025	1.801	µg/ml	IND
<b>Reboxetine</b>						
<i>human</i>						
plasma	HPLC	UV	20	500	ng/ml	IND
<b>Reservetrol</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5.761	2405.484	ng/ml	IND
<b>Retenoic Acid</b>						
<i>human</i>						
plasma	HPLC	UV	21.655	2424	ng/ml	IND
<b>Rifampicin</b>						
<i>human</i>						
plasma	HPLC	UV	50	10000	ng/ml	POI
<b>Rilmenidine</b>						
<i>human</i>						
plasma	GC	MS	0.1	10	ng/ml	POI
<b>Ropinirole</b>						
<i>human</i>						
plasma	HPLC	MS/MS	20	5000	pg/ml	POI
plasma	HPLC	MS/MS	0.4	400	pg/ml	POI
<i>marmoset</i>						
plasma	HPLC	MS/MS	1	500	ng/ml	POI
<i>rat</i>						
plasma	HPLC	MS/MS	0.2	50	ng/ml	POI
<b>Roxythromycin</b>						
<i>human</i>						
plasma	HPLC	Electrochemical	50		ng/ml	POI
plasma	HPLC	UV	0.427	20.116	µg/ml	IND
<b>Sarizotan</b>						
<i>dog</i>						
plasma	HPLC	MS/MS	1	100	ng/ml	POI
<i>monkey</i>						
plasma	HPLC	MS/MS		100	ng/ml	POI
<i>mouse</i>						
plasma	HPLC	MS/MS		100	µg/ml	POI
<i>rabbit</i>						
plasma	HPLC	MS/MS		100	µg/ml	POI
<i>rat</i>						
plasma	HPLC	MS/MS		100	µg/ml	POI



	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Sertraline</b>						
<i>human</i>						
plasma	HPLC	UV	0.01	0.41	µg/ml	IND
<b>Sildenafil</b>						
<i>human</i>						
plasma	HPLC	UV	10.045	502.273	ng/ml	IND
<b>Simvastatin + acid</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.5	250	ng/ml	POI
<b>Sotalol</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	30	5000	ng/ml	POI
<b>Spiramycins</b>						
<i>human</i>						
plasma	HPLC	MS/MS	2.5	500	ng/ml	POI
<b>Spirolactone</b>						
<i>dog</i>						
plasma	HPLC	MS/MS	0.5	200	ng/ml	POI
<i>human</i>						
plasma	GC	MS	50	25	ng/ml	POI
plasma	HPLC	UV	10	1000	ng/ml	POI
<b>Streptogramins</b>						
<i>human</i>						
urine	HPLC	MS/MS	0.1	20	µg/ml	POI
plasma	HPLC	MS/MS	5	1000	ng/ml	POI
<i>monkey</i>						
plasma	HPLC	MS/MS	5	1000	ng/ml	POI
<i>mouse</i>						
plasma	HPLC	MS/MS	20	4000	ng/ml	POI
<b>Sulpiride</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	5	1000	ng/ml	POI
plasma	HPLC	MS/MS	100	1000	ng/ml	POI
<b>Sumatriptan</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1.028	97.912	ng/ml	IND
<b>Synercid</b>						
<i>human</i>						
plasma	HPLC	MS/MS	5	1000	ng/ml	POI
<b>Terbinafine</b>						
<i>human</i>						
plasma	HPLC	UV	1	2500	ng/ml	POI
<b>Testosterone</b>						
<i>human</i>						
plasma	HPLC	MS/MS	25	5000	pg/ml	POI
plasma	HPLC	MS/MS	25	5000	pg/ml	POI

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Tetracycline</b>						
<i>human</i>						
plasma	HPLC	UV	50	10	µg/ml	POI
<b>Tetrazepam</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1	500	ng/ml	POI
<b>Tixocortol pivalate</b>						
<i>human</i>						
plasma	HPLC	MS	0.2	20	ng/ml	POI
<b>Tobramycin</b>						
<i>rat/dog/human</i>						
plasma	HPLC	MS MS	5	5000	ng/ml	POI
<b>Tocopherol</b>						
<i>rat</i>						
plasma	HPLC	UV	0.5	500	µg/ml	POI
<b>Topiramate</b>						
<i>rat</i>						
plasma	HPLC	MS	0.025	5.05	µg/ml	IND
<b>Total Cabalamin</b>						
<i>dog</i>						
plasma	HPLC	UV	0.1	500	µg/ml	POI
<i>human</i>						
urine	HPLC	UV	5	1000	µg/ml	POI
plasma	HPLC	UV	0.1	500	µg/ml	POI
<i>rat</i>						
plasma	HPLC	UV	0.5	500	µg/ml	POI
<b>Torsemidie</b>						
<i>human</i>						
Urine	HPLC	MS/MS	0.126	24.077	µg/ml	IND
Plasme	HPLC	MS/MS	0.063	24.077	µg/ml	IND
<b>Trazodone</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	0.5	100	ng/ml	POI
<b>Trifluperazine</b>						
<i>human</i>						
plasma	GC	MS	4.845	316.361	ng/ml	IND
<b>Trimébutine</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	2.5	1000	ng/ml	POI
<b>Trimetazidine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	1.195	119.519	ng/ml	IND
<b>Trimethoprime</b>						
<i>human</i>						
plasma	HPLC	UV	0.05	5	µg/ml	POI
<b>Trinitroglycerine</b>						
<i>human</i>						
plasma	GC	MS	20	300	pg/ml	POI

	<u>EXTRACTION</u>	<u>DETECTION</u>	<u>LLOQ</u>	<u>ULOQ</u>	<u>UNITS</u>	<u>LAB</u>
<b>Ursodiol</b>						
<i>human</i>						
<b>UDCA</b>						
plasma	HPLC	MS/MS	30		ng/ml	IND
<b>GDCA</b>						
plasma	HPLC	MS/MS	30		ng/ml	IND
<b>TDCA</b>						
plasma	HPLC	MS/MS	30		ng/ml	IND
<b>Valproic acid</b>						
<i>human</i>						
plasma	GC	MS	0.1	50	µg/ml	POI
plasma	HPLC	MS/MS	0.56	100.908	µg/ml	IND
<b>Venlafaxine &amp; Desmethylvenlafaxine</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	10.346	502.236	ng/ml	IND
<b>Venlafaxine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	10.637	2065.425	ng/ml	IND
<b>Vigabatrin</b>						
<i>rat</i>						
eye	HPLC	MS/MS	0.01	5	µg/ml	POI
plasma	HPLC	MS/MS	0.1	100	µg/ml	POI
<b>Vinpocetine</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.193	25.754	ng/ml	IND
<b>Warfarin</b>						
<i>human</i>						
plasma	HPLC	Fluorescence	20.567	1275.216	ng/ml	IND
<b>Zacopride</b>						
<i>human</i>						
plasma & urine	GC	MS	20	100	µg/ml	POI
<b>Zacopride-N-Oxide</b>						
<i>human</i>						
plasma	GC	MS	50	125	pg/ml	POI
<b>Ziprasidone</b>						
<i>human</i>						
plasma	HPLC	MS/MS	0.7		ng/ml	IND
<b>Zolpidem</b>						
<i>human</i>						
plasma	HPLC	UV	5.923	441.196	ng/ml	IND
<b>Zopiclone</b>						
<i>human</i>						
plasma	LCMS		1.065	103.369	ng/ml	IND