

Haloperidol			neuroleptic	-	X	5	Plasma	
Hydrochlorothiazide	<i>e.g.: Esidrex, Moduretic, Losazid, Olprezide, Micardisplus, Cresemba</i>	HCTZ	Antihypertensive (Diuretic)	Hypertension	X	7	Plasma	Urine
Isavuconazole		ISV	Antifungals	Infection	X	5	Plasma	
Isoniazid	<i>Nicosid</i>	INH	Antituberculars	TBC	X	5	Plasma	
Itraconazole	<i>Triasporin, SPORANOX</i>	ITC	Antifungals	Infection	X	5	Plasma	DSSD
Lamivudine	<i>Epivir, Kivexa (o Epzicom), Trizivir, Combivir</i>	3TC	NRTIs	HIV	X	5	Plasma	
Ledipasvir	Harvoni	LDV	DAAs	HCV	X	5	Plasma	PBMC
Levofloxacin	<i>Levoxacin, Tavanic</i>	LEVO	Antibiotics	Infection	X	5	Plasma	
Levomepromazine			neuroleptic	-	X	5	Plasma	
Linezolid	<i>Linezolid, Zyvox</i>	LZD	Antibiotics	Infection	X	5	Plasma	PBMC
Lopinavir	<i>Kaletra</i>	LPV	Pis	HIV	X	5	Plasma	PBMC/DSSD
Maraviroc	<i>Selzentry, Celsentri</i>	MVC	CCR5I	HIV	X	5	Plasma	PBMC/DSSD
Melperone			neuroleptic	-	X	5	Plasma	
Methadone	<i>Polamidon, Eptadone, Dolophine</i>	MET	synthetic opioid	Tox	X	5	Plasma	
Moxifloxacin	<i>Avalox</i>	MOXI	Antibiotics	Infection	X	5	Plasma	PBMC
Nevirapine	<i>Viramune</i>	NVP	NNRTIs	HIV	X	5	Plasma	PBMC/DSSD
Nifedipine	<i>e.g.: Adalat, Amarkor, Coral, Nifedidor, Antrolin</i>	NFD	Antihypertensive (Calcium antagonist)	Hypertension	X	7	Plasma	Urine
Norclozapine			neuroleptic	-	X	5	Plasma	
Norquetiapine			neuroleptic	-	X	5	Plasma	
Olanzapine			neuroleptic	-	X	5	Plasma	
Olmesartan	<i>e.g.: Olmetec, Olpress, Bivis, Olprezide</i>	OLM	Antihypertensive (Sartan/angiotensin-receptor blocker)	Hypertension	X	7	Plasma	Urine
Ombitasvir	Viekirax	OMB	DAAs	HCV	X	5	Plasma	PBMC
Paliperidone			neuroleptic	-	X	5	Plasma	
Paritaprevir	Viekirax	PAR	DAAs	HCV	X	5	Plasma	PBMC
Perazine			neuroleptic	-	X	5	Plasma	
Pipamperone			neuroleptic	-	X	5	Plasma	
Posaconazole	<i>Posaconazolo, Noxafil</i>	PSC	Antifungals	Infection	X	5	Plasma	PBMC/DSSD
Promethazine			neuroleptic	-	X	5	Plasma	
Prothipendyl			neuroleptic	-	X	5	Plasma	
Pyrazinamide	<i>Piraldina</i>	PZA	Antituberculars	TBC	X	5	Plasma	PBMC
Quetiapine			neuroleptic	-	X	5	Plasma	
Raltegravir	<i>sentress</i>	RGV	Isis	HIV	X	5	Plasma	PBMC/DSSD

Ramipril	<i>e.g.: Norapril, Ramicor, Triatec, Icomb, Triamlo</i>	RAM	Antihypertensive (ACE-inhibitor)	Hypertension	X	7	Plasma	Urine
Ribavirine	<i>Rebetol</i>	RBV	No-DAA's	HCV	X	5	Plasma	PBMC
Rifampicin	<i>Rifadin</i>	RFP	Antituberculars	TBC	X	5	Plasma	
Rilpivirine	<i>Edurant</i>	RPV	NNRTIs	HIV	X	5	Plasma	PBMC
Risperidone			neuroleptic	-	X	5	Plasma	
Ritonavir	<i>Norvir, Kaletra</i>	RTV	Pis	HIV	X	5	Plasma	PBMC/DSSD
Sertindole			neuroleptic	-	X	5	Plasma	
Simeprevir	<i>Olysio</i>	SIM	DAA's	HCV	X	5	Plasma	
Sofosbuvir	<i>Sovaldi</i>	SOF	DAA's	HCV	X	5	Plasma	PBMC
Sofosbuvir Metab	<i>GS 331007</i>	GS-SOF	DAA's	HCV	X	5	Plasma	PBMC
Sulpride			neuroleptic	-	X	5	Plasma	
Telaprevir	<i>Incivo</i>	TEL	DAA's	HCV			Plasma	PBMC
Telmisartan	<i>e.g.: Micardis, Pritor, Tolura, Micardisplus</i>	TEL	Antihypertensive (Sartan/angiotensin-receptor blocker)	Hypertension	X	7	Plasma	Urine
Tenofovir/TAF	<i>Viread, Truvada</i>	TDF/TAF	NRTIs	HIV	X	5	Plasma	
Thioridazine			neuroleptic	-	X	5	Plasma	
Tigecycline	<i>Tigecycline, Tigacyl</i>	TIGE	Antibiotics	Infection			Plasma	
Tipranavir	<i>Aptivus</i>	TPV	Pis	HIV	X	5	Plasma	
Voriconazole	<i>Voriconazolo, Vfend</i>	VRC	Antifungals	Infection	X	5	Plasma	PBMC/DSSD
Zidovudina	<i>Retrovir, Trizivir, Combivir</i>	AZT o ZDV	NRTIs	HIV	X	5	Plasma	
Ziprasidone			neuroleptic	-	X	5	Plasma	
Zotepine			neuroleptic	-	X	5	Plasma	
Zuclopenthixol			neuroleptic	-	X	5	Plasma	

The following drugs are not routinely analyzed in our laboratory, but we already have experience in their quantification. The possibility to quantify these drugs and the requested turn-around-time can be evaluated by the laboratory staff. The time needed for the analysis cannot be determined "a priori".

Drugs	Commercial name	Abbreviation	Class	Illness	Matrix	Alternative Matrix
Amikacin	<i>Amikacina Teva</i>	AMK	Antibiotics	Infection	Plasma	
Amphotericin-B	<i>Amphotericin-B, Fungilin</i>	AMB	Antibiotics	Infection	Plasma	
Anidulafungin	<i>Ecalta</i>	ANID	Antifungals	Infection	Plasma	
Caspofungin	<i>Caspofungin, Cancidas</i>	CASP	Antifungals	Infection	Plasma	
Ceftaroline	<i>Ceftaroline Fosamil, Teflaro</i>	CFTR	Antibiotics	Infection	Plasma	

Choline	<	<	Endogen compound	<	Plasma	Urine
Colistin (polymyxin)	<i>Colimicina</i>	COLI	Antibiotics	Infection	Plasma	
Dasatinib	<i>Sprycel</i>	DAS	TKIs	Leukemia	Plasma	DSSD
Doripenem	<i>Doribax</i>	DRP	Antibiotics	Infection	Plasma	
Entecavir	<i>Baraclude</i>	ETC	Nuc	HBV	Plasma	
Everolimus	<i>Afinitor</i>	EVE	Immuno	Transplant		PBMC
FK-506, Tacrolimus	<i>Advagraf</i>	TAC	Immuno	Transplant		PBMC
Fropenem	<i>Fropenem</i>	FRP	Antibiotics	Infection	Plasma	
Ganciclovir	<i>Citovirax</i>	GVC	Antiviral	Infection	Plasma	
Gentamicin	<i>Gentalyn, Gentalyn Beta</i>	GET	Antibiotics	Infection	Plasma	PBMC
Imatinib	<i>Glyvec</i>	IM	TKIs	Leukemia	Plasma	DSSD
Imipenem	<i>Imipenem</i>	IMP	Antibiotics	Infection	Plasma	PBMC
L-Carnitine	<	<	Endogen compound	<	Plasma	Urine
Meropenem	<i>Meropenem</i>	MRP	Antibiotics	Infection	Plasma	
N-Desmetil-Imatinib	<i>N-Desmetil-Imatinib</i>	DES-IM	TKIs	Leukemia	Plasma	DSSD
Nilotinib	<i>Tasigna</i>	NIL	TKIs	Leukemia	Plasma	DSSD
Ponatinib	Iclusig	PON	TKIs	Leukemia	Plasma	PBMC/DSSD
Rifabutin	<i>Crixivan</i>	RFB	Antituberculars	TBC	Plasma	PBMC
Teicoplanin	<i>Targosid</i>	TEC	Antibiotics	Infection	Plasma	
Telbivudina	<i>Sebivo</i>	TBV	Nuc	HBV	Plasma	
TMAO	<	TMAO	Endogen compound	<	Plasma	Urine
Vancomycin	<i>Vancomycin</i>	VAC	Antibiotics	Infection	Plasma	
Ceftazidime	<i>Glazidim, Spectrum</i>	CFZD	Antibiotics	Infection	Plasma	
Ceftobiprole	<i>Zevtera</i>	CEFTO	Antibiotics	Infection	Plasma	
Ceftriaxone	<i>Rocefin</i>	CFTX	Antibiotics	Infection	Plasma	