

LCMS Biomarker assays

Category	Parameter	Matrix	LLOQ
Steroid hormones	Aldosterone	Plasma	25.0 pg/ml
Steroid hormones	Aldosterone	Urine	25.0 pg/ml
Steroid hormones	Aldosterone/cortisol/corticosterone/ 11-deoxycortisol/11-deoxycorticosterone	Plasma	20/2.00/125/25.0/10.0 pmol/L
Steroid hormones	Ethinylestradiol/levonorgestrol	Plasma	2.50/250 pg/ml
Steroid hormones	Ethinylestradiol/norethindrone	Plasma	2.50/25.0 pg/ml
Steroid hormones	Estriol	Plasma	2.50 pg/ml
Steroid hormones	Estradiol/estrone	Plasma	5.00 pg/ml
Steroid hormones	Estronsulfate	Plasma	50.0 pg/ml
Steroid hormones	Etonogestrel	Plasma	25.0 pg/ml
Steroid hormones	4b-Hydroxycholesterol	Plasma	2.00 ng/ml
Steroid hormones	Progesterone	Plasma	0.100 ng/ml
Steroid hormones	Testosterone	Plasma	0.100 ng/ml
Prostaglandines	8-Isoprostane	Urine	0.100 ng/ml
Miscellaneous	Angiotensin I/II + aldosterone (plasma renin activity)	Plasma	10.0/2.00/25.0 pg/ml
Miscellaneous	Angiotensin II/angiotensin 1-7	Plasma	1.00/1.00 pg/ml
Miscellaneous	Coproporphyrine 1+3	Plasma	0.0200 nmol/L
Miscellaneous	Coproporphyrine 1+3	Plasma	0.0500 nmol/L
Miscellaneous	Methyl-nicotinamide	Plasma	1.00 ng/ml
Miscellaneous	Methyl-nicotinamide	Urine	70.0 ng/ml
Miscellaneous	N-arachidonylethanolamid (AEA), N-linoleoylethanolamid (LEA), N-oleoylethanolamid (OEA), N-palmitoylethanolamid (PEA)	Plasma	0.100/0.500/0.500/0.500 ng/ml

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Category	Parameter	Matrix	LLOQ
Miscellaneous	Tryptophan catabolites (kynurenic acid, kynurenine, tryptophan and quinolinic acid)	Plasma	5.00/100/2000/50 nmol/L
Biocrates kits	AbsoluteIDQ® Bile Acids (up to 19 compounds)	Plasma/Serum	
Biocrates kits	MxP® Quant 500 (XL)	Various	