

Occupational Toxicology

Z38110 1-Hydroxypyrene - Urine - LC/FLU - FAST
 Z66010 Acetaldeide - Urine - LC/UV
 Z42010 Acetone - Urine - LC/UV
 GC01010 Butyl Acetate - Urine - GC/FID/MS
 GC05510 Butyl, Isobutyl Alcohol - Urine - GC/FID
 GC17510 Carbonium Tetrachloride - Urine - GC/MS-headspace
 Z08010 Creatinine - Urine - LC/UV
 GC19110 Cyclohexane - Urine - GC/FID/MS *
 GC19510 Cyclohexanol - Urine - GC/FID/MS *
 GC11010 Diethylketone - Urine - GC/MS-headspace
 GC75010 Differentiated Fatty Acids in plasma by detector MS

Myristic Acid C14:0, Palmitic Acid C16:0, Stearic Acid C16:0, Oleic Acid C18:1-cis(omega 9), Linoleic Acid C18:2-cis(omega 6), alpha-Linoleic Acid C18:3(omega 3), gamma-Linoleic Acid C18:3(omega 6), dihomogammalinoleic Acid C20:3 (omega 6), Arachidonic Acid C20:4(omega 6), DHA C22:6(omega 3), Elaidic Acid C18:1-trans(omega 9), Linoleaidic Acid C18:2-trans(omega 6)
 Uroporphyrine I, Eptacarboxyporphyrine, Esacarboxyporphyrine, Pentacarboxyporphyrine, Coproporphyrine I and Coproporphyrine III

Z73010 Differentiated Porphirins - Urine - LC/FLU - FAST

GC01510 Ethyl Acetate - Urine - GC/FID/MS
 Z65010 Formaldeide- Urine - LC/UV
 GC74010 Formic Acid in urine by detector MS-headspace
 Z05510 Free 2,5 Hexanedione- Urine - LC/FLU
 Z39010 Free eritrocitary Protoporphirine IX and ZnPP - Whole blood - LC/FLU
 GC19010 Hexane - Urine - GC/FID/MS *
 Z06110 Hippuric Ac., o-m-p-Methylhippuric Acids - Urine - LC/UV - FAST
 Z07510 Hippuric Acid, o-m-p-Methylhippuric Acids, Creatinine - Urine - LC/UV
 GC02010 Isobutyl Acetate - Urine - GC/FID/MS
 Z05610 Methanol - Urine - LC/UV
 GC02510 Methyl Acetate - Urine - GC/FID/MS
 GC05010 Methyl, Ethyl Alcohol - Urine - GC/MS-headspace *
 GC18010 Methylene Chloride (Dichloromethane) - Urine - GC/MS-headspace
 Z24010 Methyl-Ethyl-Ketone - Urine - LC/UV (M.E.K.)
 GC10510 Methyl-Isobutylketone - Urine - GC/MS-headspace
 GC15510 Methyltrichloroacetate - Urine - GC/MS-headspace
 Z55110 o-Cresol, Phenol - Urine - LC/FLU - FAST
 Z40110 o-Cresol - Urine - LC/FLU
 GC76010 Organic Acid - Urine - GC/MS *

N-Acetyltyrosine, Homogentisic Acid, Suberylglucine, Pyroglutamic Acid, Propionylglycine, Acetoacetic Acid, 2-OH-Butyric Acid, 3-OH-Butyric Acid, 3-OH-3-Methylglutaric Acid, Aconitic Acid, Azelaic Acid, Citric Acid, Orotic Acid, p-OH-Phenylactic Acid, p-OH-Phenylpyruvic Acid, Sebacic Acid, Succinylacetone, N-Acetylaspartate, 3-Ketobutyric Acid, Methylmalonic Acid, Methylcitric Acid, 3-OH-Propionate, 2-OH-Isovalerate, 2-Keto-Isovalerate, 2-Keto-3-Methylvalerate, Glutaric Acid, Ethylmalonic Acid, Isovalerylglycine, 3-OH-Isovalerate, Lactic Acid, 4-OH-Phenylpiruvate, 4-OH-Ethylacetate, 4-OH-Phenylacetate, Caproylglycine, Adipinate, Suberic Acid, Succinic Acid, 2-OH-Glutarate, Fumarate, Glycerate, Oxalate, Glycolate, 3-Methylglutarate, 3-Methylgluconate, 2-Methyl-3-OH-Butirate, Tiglylglycine, 4-OH-Butyrate, Piruvate, 2-Ketoglutarate)

Z27610 Phenol - Urine - LC/FLU
 Z07110 Phenylglioissilic Ac., Mandelic Ac. - Urine - LC/UV - FAST
 Z06610 Phenylglioixilic Ac., Mandelic Ac., Hippuric Ac., o-m-p-Methylhippuric Ac. - Urine - LC/UV - FAST
 GC06510 Propyl, Isopropyl Alcohol - Urine - GC/FID
 Z23110 S-phenylmercapturic Ac. - Urine - LC/FLU
 GC15010 Tetrachloroethylene - Urine - GC/MS-headspace
 Z05010 Total 2,5 Hexanedione - Urine - LC/UV
 Z23210 trans,trans-Muconic Ac. - Urine - LC/UV - FAST
 GC19310 trans-1,2-Cyclohexanediol - Urine - GC/FID/MS
 GC17010 Trichloroacetic Acid - Urine - GC/ECD/MS-headspace
 GC16010 Trichloroethane - Urine - GC/MS-headspace
 GC16510 Trichloroethanol - Urine - GC/MS
 GC16110 Trichloroethylene - Urine - GC/MS-headspace
 GC15110 Trichloromethane - Urine - GC/ECD/MS *



Forensic Toxicology

LC74010 Abuse Drug - Urine - LC/MS

GC49010 Abuse Drugs - Hair - GC/MS

LC49010 Abuse Drugs - Hair - LC/MS

GC89010 Abuse Drugs - Whole blood - GC/MS

LC89010 Abuse Drugs - Whole blood - LC/MS

GC43010 Amphetamines - Urine - GC/MS

LC80110 Benzodiazepines - Urine - LC/MS *

GC46010 Benzoylcegonine and Cocaethylene - Urine - GC/MS
 Z68210 CDT Test - - Serum - LC/UV/VIS - FAST - ON LINE *
 Z68110 CDT Test - Serum - LC/UV/VIS - FAST
 GC47010 Delta-9-tetrahydrocannabinol-COOH - Urine - GC/MS
 GC53010 Delta-9-THC - Hair - GC/MS
 LC53010 Delta-9-THC - Hair - LC/MS
 GC90010 Delta-9-THC and 11-OH-THC - Whole blood - GC/MS
 Z05810 Ethanol - Serum/Plasma - LC/UV
 Z05710 Ethanol - Urine - LC/UV
 GC73010 Ethanol - Whole blood - GC/FID/MS-headspace
 GC95010 Ethylglucuronide - Hair - GC/MS
 LC95010 Ethylglucuronide - Hair - LC/MS *
 GC91010 Ethylglucuronide - Whole blood - GC/MS
 LC78010 Ethylglucuronide, Ethylsulfate - Urine - LC/MS
 GC48010 Methadone and EDDP - Urine - GC/MS
 GC44010 Norbuprenorphine - Urine - GC/MS
 GC45010 Opiates - Urine - GC/MS

Morphine, Dihydrocodeine, Codeine, Ethylmorphine, 6-MAM, 3,4-MDA, 3,4-MDE, 3,4-MDMA, Beg, Cocaine, Methadone, Amphetamine, Methamphetamine, delta-9-THC-COOH, Norbuprenorphine, Buprenorphine, EDDP, Cocaethylene, Ephedrine, Pseudoephedrine, Norpseudoephedrine, MBDB)

Morphine, Codeine, 6-MAM, Cocaine, Benzoylcegonine, Ecgonine Methyl Ester, Cocaethylene, Methadone, EDDP, Buprenorphine, Amphetamine, Methamphetamine, 3,4-MDA, 3,4-MDE, 3,4-MDMA, MBDB

Morphine, Codeine, 6-MAM, Cocaine, Benzoylcegonine, Ecgonine Methyl Ester, Cocaethylene, Methadone, EDDP, Buprenorphine, Amphetamine, Methamphetamine, 3,4-MDA, 3,4-MDE, 3,4-MDMA, Norbuprenorphine, Ketamine, MBDB

Morphine, Codeine, 6-MAM, Cocaine, Benzoylcegonine, Ecgonine Methyl Ester, Cocaethylene, Methadone, EDDP, Buprenorphine, Amphetamine, Methamphetamine, 3,4-MDA, 3,4-MDE, 3,4-MDMA, MBDB, 3,4-MDA, 3,4-MDE, 3,4-MDMA, MBDB, Norbuprenorphine)

Morphine, Codeine, 6-MAM, Cocaine, Benzoylcegonine, Ecgonine Methyl Ester, Cocaethylene, Methadone, EDDP, Buprenorphine, Amphetamine, Methamphetamine, 3,4-MDA, 3,4-MDE, 3,4-MDMA, Norbuprenorphine, Ketamine, MBDB), Norbuprenorphine

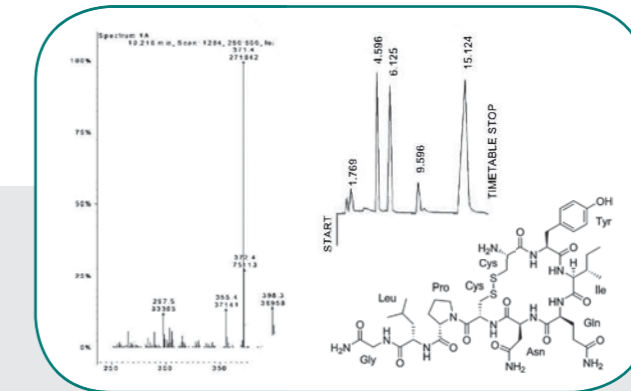
3,4-MDMA (Ecstasy),3,4-MDA, 3,4-MDE, Amphetamine, Methamphetamine, Ephedrine, Pseudoephedrine, Norpseudoephedrine and MBDB

Lorazepam, Clonazepam, Flunitrazepam, 7-Aminoclonazepam, 7-Aminoflunitrazepam, Nordiazepam, Diazepam, Midazolam, alfa-OH-Alprazolam, Oxazepam, Temazepam, Alprazolam, alfa-OH-Triazolam, Flurazepam)



Morphine, Codeine, Dihydrocodeine, Ethylmorphine, 6-Monoacethylmorphine

*next introduction



CE/IVD Ready to use kits for GC, HPLC and MS



ALIFAX S.r.l.
 Via F. Petrarca, 2/1
 35020 Polverara, Padova, ITALY
 Tel. +39 049 0992000
 info@alifax.com - www.alifax.com



EUREKA LAB DIVISION S.r.l.
 Via Enrico Fermi, 25
 60033 Chiaravalle
 Ancona - Italy

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Ready to use kits for Chromatography and Mass Spectrometry



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Clinical Chemistry

Z58010 ADMA (Asimmetric Dimethyl Arginine) - Serum/Plasma - LC/FLU
Z12910 Amminoacids - Plasma - LC/FLU - FAST

Aspartic Acid, Glutamate, Serine, Arginine-succinate, Asparagine, alfa-Aminoacidipic Acid, Glutamine, Histidine, Glycine, Threonine, Citrulline, Arginine, Alanine, Phenylalanine, Carnosine, Taurine, GABA, Tyrosine, s-Adenosil-Homocysteine, Valine, s-Adenosyl-Methionine, l-Cystathionine, Methionine, Tryptophan, Isoleucin, Leucin, Ornithine, Lysine

Z10610 Catecholamines - Urine - LC/FLU - FAST
Z10710 Catecholamines - Urine with resin - LC/FLU - FAST
Z10650 Catecholamines DUAL Kit - LC/FLU - FAST
Z25610 Catecholamines - Plasma - LC/FLU - FAST
Z32210 Citrates - Urine - LC/UV
Z32310 Citrates - Serum - LC/UV
Z32410 Citrates - Urine/Serum - Dual kit - LC/UV
Z13010 Free Carnitine - Plasma - LC/FLU
Z01610 Hydroxyproline - Urine - LC/UV/VIS - FAST
Z12610 Hydroxyproline - Urine - LC/FLU - FAST
Z12710 Metanephrienes - Urine - LC/FLU - FAST
Z12810 Metanephrienes - Plasma - LC/Amperometry*
Z32610 Oxalate - Urine - LC/UV/FLU - FAST
Z29610 Pyridinium Cross-Links - Urine - LC/FLU - FAST
Z15610 Serotonin - Urine - LC/FLU - FAST
Z15110 Serotonin - Serum - LC/FLU - FAST
Z85010 Vitamin B1 - Whole blood - LC/FLU - FAST
Z85110 Vitamin B2 - Whole blood - LC/FLU - FAST
Z85610 Vitamin B6 - Whole blood - LC/FLU - FAST
Z85710 Vitamins B1/B6 - Whole blood - LC/FLU - FAST *
Z19010 25-OH-Vitamin D3 - Plasma - LC/UV
Z19710 25-OH-Vitamin D3 and 25-OH-Vitamin D2 - Plasma - LC/UV - FAST
Z14610 VMA/5-HIAA/HVA - Urine - LC/FLU - FAST



OXIDATIVE STRESS

Z60010 3-Methylindole (Skatole) - Urine - LC/FLU - FAST
Z61010 3-Nitrotyrosine - Plasma - LC/UV - FAST
Z77110 4-Hydroxynonenal - Plasma - LC/FLU - FAST*
Z22010 8-OH-2'-Deoxyguanosine - Urine - LC/FLU - FAST *
Z09610 Homocysteine - Plasma - LC/FLU - FAST

ANTIOXIDANT MOLECULES

Z62010 Alfa-Lipoic Acid - Plasma - LC/FLU *
Z64010 Beta-Carotene and Lycopene - Plasma - LC/UV/VIS - FAST
Z63010 Coenzyme Q10 - Plasma - LC/UV
Z30010 Glutathione reduced and total - Whole blood - LC/FLU
Z20610 Vitamin C - Plasma - LC/UV - FAST
Z72010 Vitamin K1 - Plasma - LC/UV *
Z18610 Vitamins A / E - Plasma - LC/UV - FAST

ENDOCRINOLOGY

LC91110 Cortisol and Cortisone - Saliva - LC/MS *
LC91010 Cortisol and Cortisone - Urine - LC/MS *
LC71010 Glucocorticoids - Serum - LC/MS

Pregnenolone, 17-Hydroxy-Pregnenolone, 17-Hydroxy-Progesterone, 11-Deoxycortisol, Cortisol

LC09010 Homocysteine - Plasma - LC/MS
LC72010 Mineralcorticoids - Serum - LC/MS

Pregnenolone, Progesterone, 11-Deoxycorticosterone, Corticosterone, Aldosterone

LC72110 Sexual Hormones - Serum - LC/MS

Pregnenolone, 17-Hydroxy-Pregnenolone, Dehydroepiandrosterone (DHEA), Dehydroepiandrosterone Sulfate (DHEAS), Androstenedione, Testosterone, Estradiol, Dihydrotestosterone, Androsterone, Estrone

LC19010 Vitamin 25-OH D3, Vitamin 25-OH D2 - Plasma - LC/MS

Clinical Pharmacology

Z33610 Amiodarone / Desethylamiodarone - Serum/Plasma - LC/UV - FAST
LC96010 Anthracycline, Taxanes - Serum/Plasma - LC/MS *
Z78010 Antiarrhythmics - Serum - LC/UV
LC79010 Antibiotics - Plasma - LC/MS

LC84010 Antidepressants - Serum/Plasma - LC/MS *

LC04910 Antiepileptics - Serum/Plasma - LC/MS

Z80010 Antiepileptics 1 - Serum/Plasma - LC/UV - FAST
Z81010 Antiepileptics 2 - Serum/Plasma - LC/UV - FAST
Z82010 Antiepileptics 3 - Serum/Plasma - LC/UV - FAST

Z83010 Antiepileptics 4 - Serum/Plasma - LC/UV - FAST
Z83110 Antiepileptics 5 - Serum/Plasma - LC/UV - FAST
Z87010 Antiepileptics 6 - Serum/Plasma - LC/UV - FAST

Z79010 Antimycotics - Plasma - LC/FLU - FAST
LC82010 Antimycotics - Plasma - LC/MS

LC83010 Antipsychotics - Serum/Plasma - LC/MS *

LC88010 Antipyretics - Serum - LC/MS *
LC81010 Antiretrovirals - Serum - LC/MS *

Z67010 Antiretrovirals 1 - Serum - LC/UV - FAST
Z67110 Antiretrovirals 2 - Serum - LC/UV - FAST
Z67210 Antiretrovirals 3 - Serum - LC/UV - FAST *
LC79110 Antituberculosis Drugs - Plasma - LC/MS
Z89010 Apixaban, Rivaroxaban - Serum - LC/UV/VIS - FAST
LC80010 Benzodiazepines - Serum - LC/MS

Z34610 Benzodiazepines 1 - Serum/Plasma - LC/UV - FAST
Z35610 Benzodiazepines 2 - Serum/Plasma - LC/UV - FAST
Z76010 Clozapine, Norclozapine - Serum/Plasma - LC/UV - FAST
Z76610 Clozapine, Norclozapine, Quetiapine, Olanzapine
Serum/Plasma - LC/UV - FAST

Z90010 Dabigatran - Serum - LC/UV/VIS - FAST
Z88010 Gabapentin - Serum - LC/UV - FAST
LC75110 Immunosuppressants - Whole blood - LC/MS
LC94010 Irinotecan and 7-Ethyl-10-OH-Camptothecin (SN38)
Serum/Plasma - LC/MS *

Z03310 Lamotrigine - Serum/Plasma - LC/UV - FAST
Z42110 Lamotrigine, 10,11-Dihydro-10-Hydroxycarbamazepine
Serum/Plasma - LC/UV - FAST

Z84010 Levetiracetam - Plasma - LC/UV - FAST
Z88110 Metformine - Serum - LC/UV/VIS - FAST
LC86010 Methotrexate - Plasma - LC/MS *
Z01960 Mycophenolic Acid - Serum/Plasma - LC/UV - FAST
Z69010 Pirimetamine - Serum - LC/UV

Z78110 Sotalol - Plasma - LC/UV/VIS - FAST
LC92010 Tamoxifen, Endoxifen - Plasma - LC/MS

Z02010 Thiopental - Serum/Plasma - LC/UV
Z77010 Topiramate - Plasma - LC/FLU
Z56610 Tricyclic Antidepressants - Serum/Plasma - LC/UV - FAST
Z05110 Valproic Acid - Plasma - LC/UV - FAST
Z75010 Vigabatrin - Plasma - LC/UV - FAST
LC85010 5-Fluorouracil - Whole blood - LC/MS
Z41010 10,11-Dihydro-10-Hydroxycarbamazepine
Serum/Plasma - LC/UV

Flecainide, Propafenone and Verapamil
Gentamicine, Vancomycin, Streptomycin, Amikacyn, Daptomycin, Levofloxacin, Ciprofloxacin, Linezolid, Teicoplanin

Nordoxepine, Doxepine, Desipramine, Imipramine, Clomipramine, Amitriptyline, Sertraline

Phenobarbital, Phenytoin, Carbamazepine, Ethosuximide, Primidone, Lamotrigine, Topiramate, Phelbamate, 10,11-Dihydro-10-Hydroxycarbamazepine, Carbamazepine Epoxide, Oxcarbazepine, Valproic Ac., Zonisamide, Levetiracetam.

Phenobarbital, Phenytoin, Carbamazepine

Ethosuximide, Primidone, Lamotrigine, Phelbamate

Ethosuximide, Primidone, Lamotrigine, Phelbamate, 10,11-Dihydro-10-Hydroxycarbamazepine, Carbamazepine Epoxide, Oxcarbazepine

Lamotrigine, Zonisamide, 10,11-Dihydro-10-Hydroxycarbamazepine

Lacosamide, Rufnamide, Desmethysuximide, Methsuximide, Phenytoin

Lacosamide, Ethosuximide, Zonisamide, Primidone, Lamotrigine, 10,11-Dihydro-10-Hydroxycarbamazepine

Itraconazol, Posaconazol, Voriconazol, Hydroxytraconazol

Caspofungin, Fluconazole, 5-Flucytosine, Hydroxytraconazole, Itraconazole, Ketoconazole, Posaconazole, Voriconazole, Anidulafungine, Micafungine

Quetiapine, Aripiprazole, Olanzapine, Risperidone, Haloperidol, Clozapine, Paliperidone, Fluphenazine, Ziprasidone

Ibuprofen, Paracetamol, Acetylsalicylic Acid

Atazanavir, Ritonavir, Efavirenz, Lopinavir, Indinavir, Saquinavir, Amprenavir, Nevirapine, Tiplranavir, Raltegravir, Maraviroc, Etravirine

Atazanavir, Ritonavir, Efavirenz, Lopinavir

Indinavir, Saquinavir, Amprenavir, Nevirapine

Tiplranavir

Ethambutol, Isoniazid, Rifampicin

Bromazepam, Lorazepam, Clonazepam, Flunitrazepam, Chlordemethyldiazepam, Nordiazepam, Clobazam, Diazepam, Midazolam, Nitrazepam, Oxazepam, Flurazepam, Triazolam

Bromazepam, Lorazepam, Clonazepam, Flunitrazepam, Chlordemethyldiazepam

Nordiazepam, Clobazam, Diazepam, Midazolam, Nitrazepam

Mycophenolic Acid, Tacrolimus, Sirolimus, Everolimus, Cyclosporin A



Nordoxepine, Desipramine, Imipramine, Doxepine, Amitriptyline, Nortriptyline