**Community Overdose Surveillance: Comparing Substances Collected from the Death Investigation Scene to Toxicology Results**

**Supplementary Information**

Tracy-Lynn E. Lockwood, BSa\***,** Philip Huynh, MPHb**,** Alex Richard, BSa, Emily Sightes, MPHb, Katie Bailey, MPAb, Bradley Ray, PhDb, Marya Lieberman, PhDa

aUniversity of Notre Dame, Department of Chemistry and Biochemistry, 236 Cavanaugh Dr., Suite 251, South Bend, IN 46556 United States

bWayne State University, School of Social Work, Center for Behavioral Health and Justice, 5201 Cass Ave, Suite 226, Detroit, MI 48202 United States

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## Online Supplement 1: NMS Labs - Current Version (May 2020)

|  |  |  |
| --- | --- | --- |
| 8054B Postmortem, Expanded with NPS, Blood - Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Salicylates | mcg/mL | SALICYLATS |
| Cannabinoids | ng/mL | THCS |
| Barbiturates | mcg/mL | BARBS |
| Gabapentin | mcg/mL | GABAPENTIN |
| Ethanol | mg/dL | ETHQ1RPM |
| Blood Alcohol Concentration (BAC) | g/100 mL | BAC4 |
| Methanol | mg/dL | METHQ1R |
| Isopropanol | mg/dL | ISOQ1R |
| Acetone | mg/dL | ACETQ1R |
| AMB-FUBINACA | ng/mL | SYC3-AMBF |
| 4-cyano-CUMYL-BINACA | ng/mL | SYC3-4CYCB |
| ADMB-FUBICA | ng/mL | SYC3-5FADB |
| ADMB-FUBINACA | ng/mL | SYC3-ADMBF |
| 5-fluoro-QU-PINAC | ng/mL | SYC2-5FNPB |
| MMB-FUBICA | ng/mL | SYC2-MMBF |
| 5-fluoro-MMB-PINACA | ng/mL | SYC2-5FMMBP |
| 4-fluoro-MDMB-BINACA | ng/mL | SYC3-4FMDMB |
| 5-fluoro-MDMB-PICA | ng/mL | SYC3-5FMDMB |
| MMB-FUBINACA | ng/mL | SYC2-MBFUB |
| CUMYL-THPINACA | ng/mL | SYC2-CTHP |
| MDMB-FUBICA | ng/mL | SYC2-MDMBF |
| 5-fluoro-MDMB-PINACA / 5-fluoro-EMB-PINACA | ng/mL | SYC2-5FEMB |
| AMB-CHMINACA | ng/mL | SYC3-AMBC |
| MDMB-FUBINACA / EMB-FUBINACA | ng/mL | SYC2-EMBF |
| NA-FUBIM | ng/mL | SYC2-NAFUB |
| 5-fluoro-EDMB-PINACA | ng/mL | SYC2-5FEDP |
| ADMB-CHMINACA | ng/mL | SYC3-ADMBC |
| MMB-CHMICA | ng/mL | SYC2-CHMIC |
| 5-fluoro-NA-PIC | ng/mL | SYC2-5FNAP |
| MDMB-CHMICA | ng/mL | SYC2-MDMBC |
| MMB-CHMINACA | ng/mL | SYC2-MMBC |
| NA-FUBIC | ng/mL | SYC2-FDB22 |
| MDMB-CHMINAC | ng/mL | SYC2-MDBC |
| ADAMANTYL-FUBINACA | ng/mL | SYC2-AYFUB |
| MDMB-CHMCZCA | ng/mL | SYC2-CHMCZ |
| 2-Furanylfentanyl | ng/mL | HALL-2FURF |
| 3-Fluorophenmetrazine | ng/mL | HALI-3FLPHM |
| 3-MeO-PCP | ng/mL | HALI-3MEOP |
| 4-ANPP | ng/mL | HALL-4ANPP |
| 4-MeO-PCP | ng/mL | HALI-4MEOP |
| 6-Beta-Naltrexol - Free | ng/mL | NALM-BNALT |
| 6-Monoacetylmorphine | ng/mL | TOX8-6MAM |
| 7-Amino Clonazepam | ng/mL | TOX5-7ACL |
| 7-Amino Flunitrazepam | ng/mL | TOXG-7FLU |
| 9-Hydroxyrisperidone | ng/mL | TOXP-9RIS |
| 10-Hydroxycarbazepine | mcg/mL | HYDROXYC10 |
| 25B-NBOMe | ng/mL | NBOME-B |
| 25C-NBOMe | ng/mL | NBOME-C |
| 25H-NBOMe | ng/mL | NBOME-H |
| 25I-NBOMe | ng/mL | NBOME-I |
| Acetaminophen | mcg/mL | ACETAMINO |
| Acetyl Fentanyl | ng/mL | FEN1-AFENT |
| Acryl Fentanyl | ng/mL | HALL-ACRYF |
| Alfentanil | ng/mL | TOXN-ALFT |
| Alpha-Hydroxyalprazolam | ng/mL | TOX5-AHPZ |
| alpha-PVP | ng/mL | HAL5-PVP |
| Alprazolam | ng/mL | TOX5-ALPZ |
| Amitriptyline | ng/mL | AMIT-AMITR |
| Amlodipine | ng/mL | AMLODIPINE |
| Amoxapine | ng/mL | AMOXAPINE |
| Amphetamine | ng/mL | AMP1-AMPH |
| Aripiprazole | ng/mL | ARIPIPRAZO |
| Atomoxetine | ng/mL | ATOMOXETIN |
| Atropine | ng/mL | ATROPINE |
| Benzoylecgonine | ng/mL | TOX6-BZE |
| Benztropine | ng/mL | BENZTROPIN |
| Bromazepam | ng/mL | HALK-BROM |
| Brompheniramine | ng/mL | BROMPHENI |
| Bupivacaine | mcg/mL | BUPIVACAIN |
| Buprenorphine | ng/mL | TOX2-BUPR |
| Bupropion | ng/mL | TOXC-BUPR |
| Buspirone | ng/mL | BUSPIRONE |
| Butorphanol | ng/mL | TOX2-BUTO |
| Butylone | ng/mL | HALJ-BUTY |
| Butyrylfentanyl | ng/mL | HALL-BUYF |
| BZP | ng/mL | TOXR-BZP |
| Caffeine | mcg/mL | CAFFEINE |
| Carbamazepine | mcg/mL | TOXD-CARB |
| Carbamazepine-10,11-Epoxide | mcg/mL | TOXD-EPOX |
| Carfentanil | ng/mL | HALL-CARF |
| Carisoprodol | mcg/mL | TOXE-CARS |
| Chlordiazepoxide | ng/mL | TOX5-CDPX |
| Chlorpheniramine | ng/mL | CHLORPHENI |
| Chlorpromazine | ng/mL | CHLORPROMA |
| cis-3-Methylfentanyl | ng/mL | HALL-3CISM |
| Citalopram / Escitalopram | ng/mL | CITALESCT1 |
| Clephedrone | ng/mL | HALI-CLEPH |
| Clobazam | ng/mL | TOX5-CLBZ |
| Clomipramine | ng/mL | CLOM-CLOM |
| Clonazepam | ng/mL | TOX5-CLNZ |
| Clonazolam | ng/mL | HALK-CLONZ |
| Clonidine | ng/mL | CLONIDINE |
| Clozapine | ng/mL | TOXF-CLOZ |
| Cocaethylene | ng/mL | TOX6-COCE |
| Cocaine | ng/mL | TOX6-COC |
| Codeine | ng/mL | TOX8-CODE |
| Cotinine | ng/mL | COTININE |
| Cyclobenzaprine | ng/mL | CYCLOBENZA |
| Cyclopropylfentanyl | ng/mL | HALL-CYCLF |
| Delorazepam | ng/mL | HALK-DELOR |
| Desalkylflurazepam | ng/mL | TOX5-DFLZ |
| Deschloroetizolam | ng/mL | HALK-DSCHET |
| Desipramine | ng/mL | IMIP-DESIP |
| Desmethylclomipramine | ng/mL | CLOM-DSMC |
| Desmethyldoxepin | ng/mL | DOXE-DOXDM |
| Desmethylloperamide | ng/mL | LOPM-DLOPER |
| Desmethylsertraline | ng/mL | TOXJ-DEST |
| Desmethyltrimipramine | ng/mL | TRIMI-DESMT |
| Dextro / Levo Methorphan | ng/mL | DEXL-METHO |
| Dextrorphan / Levorphanol | ng/mL | DEXL-LEVO |
| Diazepam | ng/mL | TOX5-DIAZ |
| Dibutylone | ng/mL | HALJ-DIBUTY |
| Diclazepam | ng/mL | HALK-DICLZ |
| Dicyclomine | ng/mL | DICYCLOMIN |
| Dihydrocodeine / Hydrocodol | ng/mL | TOX8-DIHY |
| Diltiazem | ng/mL | DILTIAZEM1 |
| Diphenhydramine | ng/mL | DIPHENHYDR |
| Donepezil | ng/mL | DONEPEZIL |
| Doxepin | ng/mL | DOXE-DOXEP |
| Doxylamine | ng/mL | DOXYLAMINE |
| Duloxetine | ng/mL | DULOXETINE |
| EDDP | ng/mL | TOX7-EDDP |
| Ephedrine | ng/mL | AMP1-EP |
| Estazolam | ng/mL | TOX5-ESTZ |
| Eszopiclone / Zopiclone | ng/mL | ESZOZOPI |
| Ethylone | ng/mL | HALJ-ETHY |
| Etizolam | ng/mL | HALK-ETIZ |
| Etomidate | mcg/mL | ETOMIDATE |
| Fentanyl | ng/mL | FEN1-FENTA |
| Flecainide | mcg/mL | FLECAINIDE |
| Flubromazepam | ng/mL | HALK-FZEPAM |
| Flubromazolam | ng/mL | HALK-FZOLAM |
| Flunitrazepam | ng/mL | TOXG-FLTZ |
| Fluoxetine | ng/mL | FLUOX-FLUOX |
| Fluphenazine | ng/mL | FLUPHENAZI |
| Flurazepam | ng/mL | TOX5-FLUZ |
| Fluvoxamine | ng/mL | FLUVOXAMIN |
| Glimepiride | ng/mL | GLIMEPIRI |
| Glipizide | mcg/mL | TOX13-GLIP |
| Glyburide | mcg/mL | TOX13-GLYB |
| Guaifenesin | mcg/mL | GRP2-GUIF |
| Haloperidol | ng/mL | HALOPERIDO |
| Hydrocodone | ng/mL | TOX8-HYCD |
| Hydromorphone | ng/mL | TOX8-HYMP |
| Hydroxybupropion | ng/mL | TOXC-HYXB |
| Hydroxychloroquine | ng/mL | HYDROXYCHL |
| Hydroxyethylflurazepam | ng/mL | TOX5-HEFL |
| Hydroxytriazolam | ng/mL | TOX5-HTRZ |
| Hydroxyzine | ng/mL | HYDROXYZIN |
| Iloperidone | ng/mL | ILOPERIDON |
| Imipramine | ng/mL | IMIP-IMIP |
| Isobutyrylfentanyl | ng/mL | HALL-IBFT |
| Itraconazole | mcg/mL | ITRACONAZO |
| Ketamine | ng/mL | TOXH-KETM |
| Ketoconazole | mcg/mL | KETOCONAZO |
| Lacosamide | mcg/mL | LACOSAMIDE |
| Lamotrigine | mcg/mL | LAMOTRIGIN |
| Laudanosine | ng/mL | LAUDANOSIN |
| Levamisole | mcg/mL | LEVAMISOLE |
| Levetiracetam | mcg/mL | LEVETIRACE |
| Lidocaine | mcg/mL | LIDOCAINE |
| Loperamide | ng/mL | LOPM-LOPER |
| Lorazepam | ng/mL | TOX5-LORZ |
| Loxapine | ng/mL | LOXAPINE |
| LSD | ng/mL | LSD |
| Maprotiline | ng/mL | MAPROTILIN |
| mCPP | ng/mL | TRAZ-MCPP |
| MDA | ng/mL | AMP1-MDA |
| MDEA | ng/mL | AMP1-MDEA |
| MDMA | ng/mL | AMP1-MDMA |
| MDPV | ng/mL | TOXQ-MDPV |
| Meclonazepam | ng/mL | HALK-MECL |
| Memantine | ng/mL | MEMANTINE |
| Meperidine | mcg/mL | MEPE-MEPD |
| Mephedrone | ng/mL | TOXQ-MPHD |
| Meprobamate | mcg/mL | TOXE-MEPB |
| Mescaline | mcg/mL | MESCALINE |
| Mesoridazine | ng/mL | TRID-MESOR |
| meta-Methylmethoxyacetylfentanyl | ng/mL | HALL-MMMAF |
| Metaxalone | mcg/mL | METAXALONE |
| Methadone | ng/mL | TOX7-METD |
| Methamphetamine | ng/mL | AMP1-MAMP |
| Methaqualone | mcg/mL | METHAQ |
| Methcathinone | ng/mL | METHCATHIN |
| Methocarbamol | mcg/mL | GRP2-MCAR |
| Methoxetamine | ng/mL | HAL5-MOXT |
| Methoxphenidine | ng/mL | HALI-METHXP |
| Methoxyacetylfentanyl | ng/mL | HALL-MXYAF |
| Methylone | ng/mL | TOXQ-MTHY |
| Methylphenidate | ng/mL | METHYLPHEN |
| Metoclopramide | ng/mL | METOCLOPRA |
| Metoprolol | ng/mL | METOPROLOL |
| Mexiletine | mcg/mL | MEXILETINE |
| Midazolam | ng/mL | TOX5-MIDZ |
| Mirtazapine | ng/mL | MIRTAZAPIN |
| Mitragynine | ng/mL | MITRAGYNIN |
| Monoethylglycinexylidide (MEGX) | mcg/mL | MEGX |
| Morphine | ng/mL | TOX8-MORP |
| MPHP | ng/mL | MPHP |
| N-Ethyl Pentylone | ng/mL | HALJ-NETHPT |
| Nalbuphine | ng/mL | TOX2-NALB |
| Naloxone | ng/mL | NALOXONE |
| Naltrexone | ng/mL | NALM-NALT |
| Naproxen | mcg/mL | TOX1-NAPR |
| Nicotine | ng/mL | NICOTINE |
| Nifedipine | ng/mL | NIFEDIPINE |
| Norbuprenorphine - Free | ng/mL | TOX2-NORB |
| Norclozapine | ng/mL | TOXF-NCLZ |
| Nordiazepam | ng/mL | TOX5-NDIZ |
| Norfentanyl | ng/mL | FEN1-NORFE |
| Norflunitrazepam | ng/mL | TOXG-NFLZ |
| Norfluoxetine | ng/mL | FLUOX-NORFL |
| Norketamine | ng/mL | TOXH-NKET |
| Normeperidine | mcg/mL | MEPE-NMEP |
| Norpropoxyphene | mcg/mL | TOX9-NORP |
| Norpseudoephedrine | ng/mL | AMP1-NOR |
| Nortriptyline | ng/mL | AMIT-NORTR |
| O-Desmethyltramadol | ng/mL | TOXK-OTRA |
| O-Desmethylvenlafaxine | ng/mL | TOXL-ODMV |
| Olanzapine | ng/mL | OLANZAPINE |
| Orphenadrine | ng/mL | ORPHENADRI |
| ortho-Fluorofentanyl | ng/mL | HALL-OFLF |
| Oxazepam | ng/mL | TOX5-OXAZ |
| Oxycodone | ng/mL | TOX8-OXYC |
| Oxymorphone | ng/mL | TOX8-OXYM |
| para-Fluorobutyrylfentanyl | ng/mL | HALL-PFBF |
| para-Fluorofentanyl | ng/mL | HALL-PFF |
| para-Fluoroisobutyrylfentanyl | ng/mL | HALL-PIBUTY |
| para-Methylmethoxyacetylfentanyl | ng/mL | HALL-PMMAF |
| Paroxetine | ng/mL | PAROXETINE |
| Pentedrone | ng/mL | HAL5-PENT |
| Pentylone | ng/mL | HALJ-PENTY |
| Perphenazine | ng/mL | PERPHENAZI |
| Phenazepam | ng/mL | HALK-PHEN |
| Phencyclidine | ng/mL | PCP |
| Phentermine | ng/mL | AMP1-PHET |
| Pheniramine | ng/mL | PHENIRAMIN |
| Phenylpropanolamine | ng/mL | AMP1-PHEN |
| Phenytoin | mcg/mL | PHENYTOIN |
| PMA | ng/mL | PMA |
| Primidone | mcg/mL | PRIMIDONE |
| Prochlorperazine | ng/mL | PROCHLORPE |
| Promazine | ng/mL | PROMAZINE |
| Promethazine | ng/mL | PROMETHAZI |
| Propoxyphene | mcg/mL | TOX9-PRPX |
| Pseudoephedrine | ng/mL | AMP1-PS |
| Psilocin | ng/mL | PSILOCIN |
| Pyrazolam | ng/mL | HALK-PYRZ |
| Quetiapine | ng/mL | QUETIAPINE |
| Quinidine | ng/mL | QUINIDINE |
| Quinine | ng/mL | QUININE |
| Risperidone | ng/mL | TOXP-RISP |
| Sertraline | ng/mL | TOXJ-SERT |
| Sildenafil | ng/mL | SILDENAFIL |
| Strychnine | ng/mL | STRYCHNINE |
| Sufentanil | ng/mL | TOXN-SUFT |
| Tadalafil | ng/mL | TADALAFIL |
| Tapentadol | ng/mL | TAPENTAD |
| Temazepam | ng/mL | TOX5-TEMZ |
| TFMPP | ng/mL | TOXR-TFMP |
| Tetrahydrozoline | ng/mL | TETRAHYZOL |
| THF-F | ng/mL | HALL-THFF |
| Theophylline | mcg/mL | THEOPHYLLI |
| Thioridazine | ng/mL | TRID-THIO |
| Tiletamine | mcg/mL | TILETAMINE |
| Topiramate | ng/mL | TOPIRAMATE |
| Tramadol | ng/mL | TOXK-TRAM |
| trans-3-Methylfentanyl | ng/mL | HALL-T3MF |
| Trazodone | mcg/mL | TRAZ-TRAZOD |
| Triazolam | ng/mL | TOX5-TRIZ |
| Trifluoperazine | ng/mL | TRIFLUOPER |
| Trihexyphenidyl | ng/mL | TRIHEXYPHE |
| Trimipramine | ng/mL | TRIMI-TRIMI |
| Triprolidine | ng/mL | TRIPROLIDI |
| U-47700 | ng/mL | HALL-U47700 |
| U-49900 | ng/mL | HALL-U49900 |
| U-51754 | ng/mL | HALL-U51754 |
| Valeryl Fentanyl | ng/mL | HALL-VALF |
| Vardenafil | ng/mL | VARDENAFIL |
| Venlafaxine | ng/mL | TOXL-VLAF |
| Verapamil | ng/mL | VERAPAMIL |
| Voriconazole | mcg/mL | VORICONAZ |
| Warfarin | mcg/mL | WARFARIN |
| Xylazine | mcg/mL | XYLAZINE |
| Yohimbine | ng/mL | YOHIMBINE |
| Zaleplon | ng/mL | ZALEPLON |
| Ziprasidone | ng/mL | ZIPRASIDON |
| Zolazepam | mcg/mL | ZOLAZEPAM |
| Zolpidem | ng/mL | ZOLPIDEM |
| Zonisamide | mcg/mL | ZONISAMIDE |
| Scope Statement |  | SCOPESTMT |
|  |  |  |
|  |  |  |
| 8054B Postmortem, Expanded with NPS, Blood - Effective 06/01/2020 | | |
| Analyte | Units | Analyte Mapping Code |
| Salicylates | mcg/mL | SALICYLATS |
| Cannabinoids | ng/mL | THCS |
| Barbiturates | mcg/mL | BARBS |
| Gabapentin | mcg/mL | GABAPENTIN |
| Ethanol | mg/dL | ETHQ1RPM |
| Blood Alcohol Concentration (BAC) | g/100 mL | BAC4 |
| Methanol | mg/dL | METHQ1R |
| Isopropanol | mg/dL | ISOQ1R |
| Acetone | mg/dL | ACETQ1R |
| AMB-FUBINACA | ng/mL | SYC3-AMBF |
| 4-cyano-CUMYL-BINACA | ng/mL | SYC3-4CYCB |
| ADMB-FUBICA | ng/mL | SYC3-5FADB |
| ADMB-FUBINACA | ng/mL | SYC3-ADMBF |
| 5-fluoro-QU-PINAC | ng/mL | SYC2-5FNPB |
| MMB-FUBICA | ng/mL | SYC2-MMBF |
| 5-fluoro-MMB-PINACA | ng/mL | SYC2-5FMMBP |
| 4-fluoro-MDMB-BINACA | ng/mL | SYC3-4FMDMB |
| 5-fluoro-MDMB-PICA | ng/mL | SYC3-5FMDMB |
| MMB-FUBINACA | ng/mL | SYC2-MBFUB |
| CUMYL-THPINACA | ng/mL | SYC2-CTHP |
| MDMB-FUBICA | ng/mL | SYC2-MDMBF |
| 5-fluoro-MDMB-PINACA / 5-fluoro-EMB-PINACA | ng/mL | SYC2-5FEMB |
| AMB-CHMINACA | ng/mL | SYC3-AMBC |
| MDMB-FUBINACA / EMB-FUBINACA | ng/mL | SYC2-EMBF |
| NA-FUBIM | ng/mL | SYC2-NAFUB |
| 5-fluoro-EDMB-PINACA | ng/mL | SYC2-5FEDP |
| ADMB-CHMINACA | ng/mL | SYC3-ADMBC |
| MMB-CHMICA | ng/mL | SYC2-CHMIC |
| 5-fluoro-NA-PIC | ng/mL | SYC2-5FNAP |
| MDMB-CHMICA | ng/mL | SYC2-MDMBC |
| MMB-CHMINACA | ng/mL | SYC2-MMBC |
| NA-FUBIC | ng/mL | SYC2-FDB22 |
| MDMB-CHMINAC | ng/mL | SYC2-MDBC |
| ADAMANTYL-FUBINACA | ng/mL | SYC2-AYFUB |
| MDMB-CHMCZCA | ng/mL | SYC2-CHMCZ |
| 2-Furanylfentanyl | ng/mL | HALL-2FURF |
| 3-Fluorophenmetrazine | ng/mL | HALI-3FLPHM |
| 3-MeO-PCP | ng/mL | HALI-3MEOP |
| 4-ANPP | ng/mL | HALL-4ANPP |
| 4-MeO-PCP | ng/mL | HALI-4MEOP |
| 6-Beta-Naltrexol - Free | ng/mL | NALM-BNALT |
| 6-Monoacetylmorphine | ng/mL | TOX8-6MAM |
| 7-Amino Clonazepam | ng/mL | TOX5-7ACL |
| 7-Amino Flunitrazepam | ng/mL | TOXG-7FLU |
| 9-Hydroxyrisperidone | ng/mL | TOXP-9RIS |
| 10-Hydroxycarbazepine | mcg/mL | HYDROXYC10 |
| 25B-NBOMe | ng/mL | NBOME-B |
| 25C-NBOMe | ng/mL | NBOME-C |
| 25H-NBOMe | ng/mL | NBOME-H |
| 25I-NBOMe | ng/mL | NBOME-I |
| Acetaminophen | mcg/mL | ACETAMINO |
| Acetyl Fentanyl | ng/mL | FEN1-AFENT |
| Acryl Fentanyl | ng/mL | HALL-ACRYF |
| Alfentanil | ng/mL | TOXN-ALFT |
| Alpha-Hydroxyalprazolam | ng/mL | TOX5-AHPZ |
| alpha-PVP | ng/mL | HAL5-PVP |
| Alprazolam | ng/mL | TOX5-ALPZ |
| Amitriptyline | ng/mL | AMIT-AMITR |
| Amlodipine | ng/mL | AMLODIPINE |
| Amoxapine | ng/mL | AMOXAPINE |
| Amphetamine | ng/mL | AMP1-AMPH |
| Aripiprazole | ng/mL | ARIPIPRAZO |
| Atomoxetine | ng/mL | ATOMOXETIN |
| Atropine | ng/mL | ATROPINE |
| Benzoylecgonine | ng/mL | TOX6-BZE |
| Benztropine | ng/mL | BENZTROPIN |
| Bromazepam | ng/mL | HALK-BROM |
| Brompheniramine | ng/mL | BROMPHENI |
| Bupivacaine | mcg/mL | BUPIVACAIN |
| Buprenorphine | ng/mL | TOX2-BUPR |
| Bupropion | ng/mL | TOXC-BUPR |
| Buspirone | ng/mL | BUSPIRONE |
| Butorphanol | ng/mL | TOX2-BUTO |
| Butylone | ng/mL | HALJ-BUTY |
| Butyrylfentanyl | ng/mL | HALL-BUYF |
| BZP | ng/mL | TOXR-BZP |
| Caffeine | mcg/mL | CAFFEINE |
| Carbamazepine | mcg/mL | TOXD-CARB |
| Carbamazepine-10,11-Epoxide | mcg/mL | TOXD-EPOX |
| Carfentanil | ng/mL | HALL-CARF |
| Carisoprodol | mcg/mL | TOXE-CARS |
| Chlordiazepoxide | ng/mL | TOX5-CDPX |
| Chlorpheniramine | ng/mL | CHLORPHENI |
| Chlorpromazine | ng/mL | CHLORPROMA |
| cis-3-Methylfentanyl | ng/mL | HALL-3CISM |
| Citalopram / Escitalopram | ng/mL | CITALESCT1 |
| Clephedrone | ng/mL | HALI-CLEPH |
| Clobazam | ng/mL | TOX5-CLBZ |
| Clomipramine | ng/mL | CLOM-CLOM |
| Clonazepam | ng/mL | TOX5-CLNZ |
| Clonazolam | ng/mL | HALK-CLONZ |
| Clonidine | ng/mL | CLONIDINE |
| Clozapine | ng/mL | TOXF-CLOZ |
| Cocaethylene | ng/mL | TOX6-COCE |
| Cocaine | ng/mL | TOX6-COC |
| Codeine | ng/mL | TOX8-CODE |
| Cotinine | ng/mL | COTININE |
| Cyclobenzaprine | ng/mL | CYCLOBENZA |
| Cyclopropylfentanyl | ng/mL | HALL-CYCLF |
| Delorazepam | ng/mL | HALK-DELOR |
| Desalkylflurazepam | ng/mL | TOX5-DFLZ |
| Deschloroetizolam | ng/mL | HALK-DSCHET |
| Desipramine | ng/mL | IMIP-DESIP |
| Desmethylclomipramine | ng/mL | CLOM-DSMC |
| Desmethyldoxepin | ng/mL | DOXE-DOXDM |
| Desmethylloperamide | ng/mL | LOPM-DLOPER |
| Desmethylsertraline | ng/mL | TOXJ-DEST |
| Desmethyltrimipramine | ng/mL | TRIMI-DESMT |
| Dextro / Levo Methorphan | ng/mL | DEXL-METHO |
| Dextrorphan / Levorphanol | ng/mL | DEXL-LEVO |
| Diazepam | ng/mL | TOX5-DIAZ |
| Dibutylone | ng/mL | HALJ-DIBUTY |
| Diclazepam | ng/mL | HALK-DICLZ |
| Dicyclomine | ng/mL | DICYCLOMIN |
| Dihydrocodeine / Hydrocodol | ng/mL | TOX8-DIHY |
| Diltiazem | ng/mL | DILTIAZEM1 |
| Diphenhydramine | ng/mL | DIPHENHYDR |
| Donepezil | ng/mL | DONEPEZIL |
| Doxepin | ng/mL | DOXE-DOXEP |
| Doxylamine | ng/mL | DOXYLAMINE |
| Duloxetine | ng/mL | DULOXETINE |
| EDDP | ng/mL | TOX7-EDDP |
| Ephedrine | ng/mL | AMP1-EP |
| Estazolam | ng/mL | TOX5-ESTZ |
| Eszopiclone / Zopiclone | ng/mL | ESZOZOPI |
| Ethylone | ng/mL | HALJ-ETHY |
| Etizolam | ng/mL | HALK-ETIZ |
| Etomidate | mcg/mL | ETOMIDATE |
| Fentanyl | ng/mL | FEN1-FENTA |
| Flecainide | mcg/mL | FLECAINIDE |
| Flubromazepam | ng/mL | HALK-FZEPAM |
| Flubromazolam | ng/mL | HALK-FZOLAM |
| Flunitrazepam | ng/mL | TOXG-FLTZ |
| Fluoxetine | ng/mL | FLUOX-FLUOX |
| Fluphenazine | ng/mL | FLUPHENAZI |
| Flurazepam | ng/mL | TOX5-FLUZ |
| Fluvoxamine | ng/mL | FLUVOXAMIN |
| Glimepiride | ng/mL | GLIMEPIRI |
| Glipizide | mcg/mL | TOX13-GLIP |
| Glyburide | mcg/mL | TOX13-GLYB |
| Guaifenesin | mcg/mL | GRP2-GUIF |
| Haloperidol | ng/mL | HALOPERIDO |
| Hydrocodone | ng/mL | TOX8-HYCD |
| Hydromorphone | ng/mL | TOX8-HYMP |
| Hydroxybupropion | ng/mL | TOXC-HYXB |
| Hydroxychloroquine | ng/mL | HYDROXYCHL |
| Hydroxyethylflurazepam | ng/mL | TOX5-HEFL |
| Hydroxytriazolam | ng/mL | TOX5-HTRZ |
| Hydroxyzine | ng/mL | HYDROXYZIN |
| Iloperidone | ng/mL | ILOPERIDON |
| Imipramine | ng/mL | IMIP-IMIP |
| Isobutyrylfentanyl | ng/mL | HALL-IBFT |
| Itraconazole | mcg/mL | ITRACONAZO |
| Ketamine | ng/mL | TOXH-KETM |
| Ketoconazole | mcg/mL | KETOCONAZO |
| Lacosamide | mcg/mL | LACOSAMIDE |
| Lamotrigine | mcg/mL | LAMOTRIGIN |
| Laudanosine | ng/mL | LAUDANOSIN |
| Levamisole | mcg/mL | LEVAMISOLE |
| Levetiracetam | mcg/mL | LEVETIRACE |
| Lidocaine | mcg/mL | LIDOCAINE |
| Loperamide | ng/mL | LOPM-LOPER |
| Lorazepam | ng/mL | TOX5-LORZ |
| Loxapine | ng/mL | LOXAPINE |
| LSD | ng/mL | LSD |
| Maprotiline | ng/mL | MAPROTILIN |
| mCPP | ng/mL | TRAZ-MCPP |
| MDA | ng/mL | AMP1-MDA |
| MDEA | ng/mL | AMP1-MDEA |
| MDMA | ng/mL | AMP1-MDMA |
| MDPV | ng/mL | TOXQ-MDPV |
| Meclonazepam | ng/mL | HALK-MECL |
| Memantine | ng/mL | MEMANTINE |
| Meperidine | mcg/mL | MEPE-MEPD |
| Mephedrone | ng/mL | TOXQ-MPHD |
| Meprobamate | mcg/mL | TOXE-MEPB |
| Mescaline | mcg/mL | MESCALINE |
| Mesoridazine | ng/mL | TRID-MESOR |
| meta-Methylmethoxyacetylfentanyl | ng/mL | HALL-MMMAF |
| Metaxalone | mcg/mL | METAXALONE |
| Methadone | ng/mL | TOX7-METD |
| Methamphetamine | ng/mL | AMP1-MAMP |
| Methaqualone | mcg/mL | METHAQ |
| Methcathinone | ng/mL | METHCATHIN |
| Methocarbamol | mcg/mL | GRP2-MCAR |
| Methoxetamine | ng/mL | HAL5-MOXT |
| Methoxphenidine | ng/mL | HALI-METHXP |
| Methoxyacetylfentanyl | ng/mL | HALL-MXYAF |
| Methylone | ng/mL | TOXQ-MTHY |
| Methylphenidate | ng/mL | METHYLPHEN |
| Metoclopramide | ng/mL | METOCLOPRA |
| Metoprolol | ng/mL | METOPROLOL |
| Mexiletine | mcg/mL | MEXILETINE |
| Midazolam | ng/mL | TOX5-MIDZ |
| Mirtazapine | ng/mL | MIRTAZAPIN |
| Mitragynine | ng/mL | MITRAGYNIN |
| Monoethylglycinexylidide (MEGX) | mcg/mL | MEGX |
| Morphine | ng/mL | TOX8-MORP |
| MPHP | ng/mL | MPHP |
| N-Ethyl Pentylone | ng/mL | HALJ-NETHPT |
| Nalbuphine | ng/mL | TOX2-NALB |
| Naloxone | ng/mL | NALOXONE |
| Naltrexone | ng/mL | NALM-NALT |
| Naproxen | mcg/mL | TOX1-NAPR |
| Nicotine | ng/mL | NICOTINE |
| Nifedipine | ng/mL | NIFEDIPINE |
| Norbuprenorphine - Free | ng/mL | TOX2-NORB |
| Norclozapine | ng/mL | TOXF-NCLZ |
| Nordiazepam | ng/mL | TOX5-NDIZ |
| Norfentanyl | ng/mL | FEN1-NORFE |
| Norflunitrazepam | ng/mL | TOXG-NFLZ |
| Norfluoxetine | ng/mL | FLUOX-NORFL |
| Norketamine | ng/mL | TOXH-NKET |
| Normeperidine | mcg/mL | MEPE-NMEP |
| Norpropoxyphene | mcg/mL | TOX9-NORP |
| Norpseudoephedrine | ng/mL | AMP1-NOR |
| Nortriptyline | ng/mL | AMIT-NORTR |
| O-Desmethyltramadol | ng/mL | TOXK-OTRA |
| O-Desmethylvenlafaxine | ng/mL | TOXL-ODMV |
| Olanzapine | ng/mL | OLANZAPINE |
| Orphenadrine | ng/mL | ORPHENADRI |
| ortho-Fluorofentanyl | ng/mL | HALL-OFLF |
| Oxazepam | ng/mL | TOX5-OXAZ |
| Oxycodone | ng/mL | TOX8-OXYC |
| Oxymorphone | ng/mL | TOX8-OXYM |
| para-Fluorobutyrylfentanyl | ng/mL | HALL-PFBF |
| para-Fluorofentanyl | ng/mL | HALL-PFF |
| para-Fluoroisobutyrylfentanyl | ng/mL | HALL-PIBUTY |
| para-Methylmethoxyacetylfentanyl | ng/mL | HALL-PMMAF |
| Paroxetine | ng/mL | PAROXETINE |
| Pentedrone | ng/mL | HAL5-PENT |
| Pentylone | ng/mL | HALJ-PENTY |
| Perphenazine | ng/mL | PERPHENAZI |
| Phenazepam | ng/mL | HALK-PHEN |
| Phencyclidine | ng/mL | PCP |
| Phentermine | ng/mL | AMP1-PHET |
| Pheniramine | ng/mL | PHENIRAMIN |
| Phenylpropanolamine | ng/mL | AMP1-PHEN |
| Phenytoin | mcg/mL | PHENYTOIN |
| PMA | ng/mL | PMA |
| Primidone | mcg/mL | PRIMIDONE |
| Prochlorperazine | ng/mL | PROCHLORPE |
| Promazine | ng/mL | PROMAZINE |
| Promethazine | ng/mL | PROMETHAZI |
| Propoxyphene | mcg/mL | TOX9-PRPX |
| Pseudoephedrine | ng/mL | AMP1-PS |
| Psilocin | ng/mL | PSILOCIN |
| Pyrazolam | ng/mL | HALK-PYRZ |
| Quetiapine | ng/mL | QUETIAPINE |
| Quinidine | ng/mL | QUINIDINE |
| Quinine | ng/mL | QUININE |
| Risperidone | ng/mL | TOXP-RISP |
| Sertraline | ng/mL | TOXJ-SERT |
| Sildenafil | ng/mL | SILDENAFIL |
| Strychnine | ng/mL | STRYCHNINE |
| Sufentanil | ng/mL | TOXN-SUFT |
| Tadalafil | ng/mL | TADALAFIL |
| Tapentadol | ng/mL | TAPENTAD |
| Temazepam | ng/mL | TOX5-TEMZ |
| TFMPP | ng/mL | TOXR-TFMP |
| Tetrahydrozoline | ng/mL | TETRAHYZOL |
| THF-F | ng/mL | HALL-THFF |
| Theophylline | mcg/mL | THEOPHYLLI |
| Thioridazine | ng/mL | TRID-THIO |
| Tiletamine | mcg/mL | TILETAMINE |
| Topiramate | ng/mL | TOPIRAMATE |
| Tramadol | ng/mL | TOXK-TRAM |
| trans-3-Methylfentanyl | ng/mL | HALL-T3MF |
| Trazodone | mcg/mL | TRAZ-TRAZOD |
| Triazolam | ng/mL | TOX5-TRIZ |
| Trifluoperazine | ng/mL | TRIFLUOPER |
| Trihexyphenidyl | ng/mL | TRIHEXYPHE |
| Trimipramine | ng/mL | TRIMI-TRIMI |
| Triprolidine | ng/mL | TRIPROLIDI |
| U-47700 | ng/mL | HALL-U47700 |
| U-49900 | ng/mL | HALL-U49900 |
| U-51754 | ng/mL | HALL-U51754 |
| Valeryl Fentanyl | ng/mL | HALL-VALF |
| Vardenafil | ng/mL | VARDENAFIL |
| Venlafaxine | ng/mL | TOXL-VLAF |
| Verapamil | ng/mL | VERAPAMIL |
| Voriconazole | mcg/mL | VORICONAZ |
| Warfarin | mcg/mL | WARFARIN |
| Xylazine | mcg/mL | XYLAZINE |
| Yohimbine | ng/mL | YOHIMBINE |
| Zaleplon | ng/mL | ZALEPLON |
| Ziprasidone | ng/mL | ZIPRASIDON |
| Zolazepam | mcg/mL | ZOLAZEPAM |
| Zolpidem | ng/mL | ZOLPIDEM |
| Zonisamide | mcg/mL | ZONISAMIDE |
| Scope Statement |  | SCOPESTMT |
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| 52168B Amitriptyline and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Amitriptyline | ng/mL | AMITRIP |
| Nortriptyline | ng/mL | NORTRIPTYL |
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| 52483B Amphetamines Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Ephedrine | ng/mL | EPHEDRINE |
| Pseudoephedrine | ng/mL | PSEUDOEPHE |
| Phenylpropanolamine | ng/mL | PHENYLPROP |
| Norpseudoephedrine | ng/mL | NORPSEUDO |
| Amphetamine | ng/mL | AMPHETAMIN |
| Phentermine | ng/mL | PHENTERMIN |
| Methamphetamine | ng/mL | METHAMPHET |
| MDA | ng/mL | MDA |
| MDMA | ng/mL | MDMA |
| MDEA | ng/mL | MDEA |
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| 52416B Aripiprazole Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Aripiprazole | ng/mL | ARIPIPRAZO |
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| 52007B Atomoxetine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Atomoxetine | ng/mL | ATOMOXETIN |
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| 50011B Barbiturates Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Butabarbital | mcg/mL | BUTABARBIT |
| Butalbital | mcg/mL | BUTALBITAL |
| Amobarbital | mcg/mL | AMOBARB |
| Pentobarbital | mcg/mL | PENTOBARB |
| Secobarbital | mcg/mL | SECOBARB |
| Phenobarbital | mcg/mL | PHENOBARB |
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| 50012B Benzodiazepines Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Diazepam | ng/mL | DIAZEPAM |
| Nordiazepam | ng/mL | NORDIAZEPA |
| Oxazepam | ng/mL | OXAZEPAM |
| Temazepam | ng/mL | TEMAZEPAM |
| Clobazam | ng/mL | CLOBAZAM |
| Chlordiazepoxide | ng/mL | CHLORDIAZE |
| Lorazepam | ng/mL | LORAZEPAM |
| Clonazepam | ng/mL | CLONAZEPAM |
| 7-Amino Clonazepam | ng/mL | AMINOCLO7 |
| Alprazolam | ng/mL | ALPRAZOLAM |
| Alpha-Hydroxyalprazolam | ng/mL | ALPHAHYDR |
| Midazolam | ng/mL | MIDAZOLAM |
| Triazolam | ng/mL | TRIAZOLAM |
| Hydroxytriazolam | ng/mL | HYDROXYTRI |
| Hydroxyethylflurazepam | ng/mL | HYDROXYETH |
| Desalkylflurazepam | ng/mL | DESALKYLFL |
| Flurazepam | ng/mL | FLURAZEPAM |
| Estazolam | ng/mL | ESTAZOLAM |
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| 52245B Brompheniramine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Brompheniramine | ng/mL | BROMPHENIR |
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| 52011B Bupivacaine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Bupivacaine | mcg/mL | BUPIVACAIN |
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| 52012B Bupropion and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Bupropion | ng/mL | BUPROPION |
| Hydroxybupropion | ng/mL | HYDROXYBUP |
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| 52017B Carisoprodol and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Carisoprodol | mcg/mL | CARISOPROD |
| Meprobamate | mcg/mL | MEPROBAMAT |
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| 52440B Chlorpheniramine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Chlorpheniramine | ng/mL | CHLORPHENI |
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| 52482B Citalopram Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Citalopram / Escitalopram | ng/mL | CITALESCIT |
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| 52023B Clozapine and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Clozapine | ng/mL | CLOZAPINE |
| Norclozapine | ng/mL | NORCLOZAPI |
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| 50014B Cocaine and Metabolites Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Cocaine | ng/mL | COCAINE |
| Cocaethylene | ng/mL | COCAETHYLE |
| Benzoylecgonine | ng/mL | BENZOYLECG |
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| 52445B Cyclobenzaprine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Cyclobenzaprine | ng/mL | CYCLOBENZA |
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| 52487B Designer Benzodiazepines Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Bromazepam | ng/mL | BROMAZEPAM |
| Clonazolam | ng/mL | CLONAZOLAM |
| Pyrazolam | ng/mL | PYRAZOLAM |
| Meclonazepam | ng/mL | MECLOAZEPM |
| Flubromazepam | ng/mL | FLUBROMAZE |
| Etizolam | ng/mL | ETIZOLAM |
| Deschloroetizolam | ng/mL | DESCHETIZO |
| Flubromazolam | ng/mL | FLUBROMAZ |
| Delorazepam | ng/mL | DELORAZEP |
| Phenazepam | ng/mL | PHENAZEPAM |
| Diclazepam | ng/mL | DICLAZEPAM |
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| 52447B Diltiazem Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Diltiazem | ng/mL | DILTIAZEM |
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| 52034B Donepezil Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Donepezil | ng/mL | DONEPEZIL |
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| 52036B Duloxetine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Duloxetine | ng/mL | DULOXETINE |
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| 52287B Fluoxetine and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Fluoxetine | ng/mL | FLUOXETINE |
| Norfluoxetine | ng/mL | NORFLUOXET |
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| 52320B Hallucinogens and Stimulants Confirmation 2 (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| 3-Fluorophenmetrazine | ng/mL | 3FLPHMET |
| 3-MeO-PCP | ng/mL | 3MEOPCP |
| 4-MeO-PCP | ng/mL | 4MEOPCP |
| Clephedrone | ng/mL | CLEPHEDRON |
| Methoxphenidine | ng/mL | METHOXPHEN |
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| 52405B Hypoglycemics Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Glipizide | ng/mL | GLIPIZIDE |
| Glyburide | ng/mL | GLYBURIDE |
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| 52418B Iloperidone Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Iloperidone | ng/mL | ILOPERIDON |
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| 52276B Imipramine and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Imipramine | ng/mL | IMIPRAMINE |
| Desipramine | ng/mL | DESIPRAMIN |
|  |  |  |
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| 52270B Maprotiline Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Maprotiline | ng/mL | MAPROTILIN |
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| 52422B Metaxalone Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Metaxalone | mcg/mL | METAXALONE |
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| 50015B Methadone and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Methadone | ng/mL | METHADONE |
| EDDP | ng/mL | EDDP |
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| 52430B Methcathinone Confirmation (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Methcathinone | ng/mL | METHCATHIN |
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| 52076B Methocarbamol and Guaifenesin Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Guaifenesin | mcg/mL | GUAIFENESI |
| Methocarbamol | mcg/mL | METHOCARBA |
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| 52497B Naltrexone and Metabolite - Free (Unconjugated) Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Naltrexone - Free | ng/mL | NALTREXONF |
| 6-Beta-Naltrexol - Free | ng/mL | BETANALTRF |
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| 52406B Naproxen Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Naproxen | mcg/mL | NAPROXEN |
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| 52387B NBOMe Confirmation (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| 25I-NBOMe | ng/mL | NBOME-I |
| 25C-NBOMe | ng/mL | NBOME-C |
| 25H-NBOMe | ng/mL | NBOME-H |
| 25B-NBOMe | ng/mL | NBOME-B |
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| 50016B Opiates - Free (Unconjugated) Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Dihydrocodeine / Hydrocodol - Free | ng/mL | DIHYDROCOF |
| Codeine - Free | ng/mL | CODEINEF |
| Morphine - Free | ng/mL | MORPHINEF |
| Hydrocodone - Free | ng/mL | HYDROCODF |
| 6-Monoacetylmorphine - Free | ng/mL | MAMF |
| Hydromorphone - Free | ng/mL | HYDROMORF |
| Oxycodone - Free | ng/mL | OXYCODONEF |
| Oxymorphone - Free | ng/mL | OXYMORPHF |
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| 50017B Phencyclidine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Phencyclidine | ng/mL | PCP |
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| 52291B Pheniramine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Pheniramine | ng/mL | PHENIRAMIN |
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| 52446B Promazine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Promazine | ng/mL | PROMAZINE |
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| 52456B Promethazine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Promethazine | ng/mL | PROMETHAZI |
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| 52431B Psilocin Confirmation (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Psilocin | ng/mL | PSILOCIN |
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| 52436B Risperidone and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Risperidone | ng/mL | RISPERIDON |
| 9-Hydroxyrisperidone | ng/mL | HYDROXYRI9 |
| Risperidone and 9-Hydroxyrisperidone - Total | ng/mL | RISPERI9HY |
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| 52328B Substituted Cathinone Panel, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Ethylone | ng/mL | ETHYLONE |
| Butylone | ng/mL | BUTYLONE |
| Pentylone | ng/mL | PENTYLONE |
| N-Ethyl Pentylone | ng/mL | NETHPENT |
| Dibutylone | ng/mL | DIBUTYLO |
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| 5971B Synthetic Cannabinoids Confirmation 2019 (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| AMB-FUBINACA | ng/mL | SYC3-AMBF |
| ADMB-FUBINACA | ng/mL | SYC3-ADMBF |
| ADMB-FUBICA | ng/mL | SYC3-5FADB |
| 4-cyano-CUMYL-BINACA | ng/mL | SYC3-4CYCB |
| AMB-CHMINACA | ng/mL | SYC3-AMBC |
| 4-fluoro-MDMB-BINACA | ng/mL | SYC3-4FMDMB |
| 5-fluoro-MDMB-PICA | ng/mL | SYC3-5FMDMB |
| ADMB-CHMINACA | ng/mL | SYC3-ADMBC |
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| 5970B Synthetic Cannabinoids Confirmation 2019 (Qualitative), Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| 5-fluoro-MMB-PINACA | ng/mL | SYC2-5FMMBP |
| CUMYL-THPINACA | ng/mL | SYC2-CTHP |
| MDMB-FUBICA | ng/mL | SYC2-MDMBF |
| MMB-FUBINACA | ng/mL | SYC2-MBFUB |
| 5-fluoro-MDMB-PINACA / 5-fluoro-EMB-PINACA | ng/mL | SYC2-5FEMB |
| MMB-FUBICA | ng/mL | SYC2-MMBF |
| MDMB-FUBINACA / EMB-FUBINACA | ng/mL | SYC2-EMBF |
| 5-fluoro-EDMB-PINACA | ng/mL | SYC2-5FEDP |
| NA-FUBIM | ng/mL | SYC2-NAFUB |
| 5-fluoro-QU-PINAC | ng/mL | SYC2-5FNPB |
| MMB-CHMICA | ng/mL | SYC2-CHMIC |
| NA-FUBIC | ng/mL | SYC2-FDB22 |
| MDMB-CHMICA | ng/mL | SYC2-MDMBC |
| 5-fluoro-NA-PIC | ng/mL | SYC2-5FNAP |
| MMB-CHMINACA | ng/mL | SYC2-MMBC |
| MDMB-CHMINAC | ng/mL | SYC2-MDBC |
| ADAMANTYL-FUBINACA | ng/mL | SYC2-AYFUB |
| MDMB-CHMCZCA | ng/mL | SYC2-CHMCZ |
|  |  |  |
|  |  |  |
| 52425B Tadalafil Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Tadalafil | ng/mL | TADALAFIL |
|  |  |  |
|  |  |  |
| 52426B Tapentadol - Free Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Tapentadol - Free | ng/mL | TAPENTADF |
|  |  |  |
|  |  |  |
| 52427B Tetrahydrozoline Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Tetrahydrozoline | ng/mL | TETRAHYZOL |
|  |  |  |
|  |  |  |
| 52415B Trihexyphenidyl Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Trihexyphenidyl | ng/mL | TRIHEXYPHE |
|  |  |  |
|  |  |  |
| 52280B Trimipramine and Metabolite Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Trimipramine | ng/mL | TRIMIPRAMI |
| Desmethyltrimipramine | ng/mL | DEMETHYLTR |
|  |  |  |
|  |  |  |
| 52297B Triprolidine Confirmation, Blood- Current Version | | |
| Analyte | Units | Analyte Mapping Code |
| Triprolidine | ng/mL | TRIPROLIDI |

## **Online Supplement 2: Sample Images**

|  |  |  |
| --- | --- | --- |
| **Sample ID** | **Sample Image** | **Targeted Substances Found in Tox Report** |
| 30 | A picture containing indoor, photo, sitting, table  Description automatically generated | Fentanyl |
| 36 | A picture containing sitting, food, wrapped, covered  Description automatically generated | Heroin  Fentanyl |
| 37 | A picture containing indoor, sitting, table, covered  Description automatically generated | Heroin  Fentanyl |
| 39 | A cup of coffee  Description automatically generated | Fentanyl |
| 40 | A picture containing sitting, photo, food, display  Description automatically generated | Fentanyl |
| 41 | A picture containing person, holding, man, orange  Description automatically generatedA person jumping in the air  Description automatically generated | Fentanyl |
| 42B | A picture containing bag, plastic, sitting, table  Description automatically generated | Cocaine |
| 44 | A picture containing paper, sitting, photo, food  Description automatically generated | Methamphetamine |
| 45 | A picture containing photo, sitting, man, display  Description automatically generated | Methamphetamine |
| 46 | A picture containing photo, bag, sitting, table  Description automatically generated | Heroin  Fentanyl |
| 47C (small white pieces) | A picture containing photo, table, display, sitting  Description automatically generated | Fentanyl |
| 48 | A picture containing indoor, photo, sitting, laying  Description automatically generated | Methamphetamine |
| 49 | A picture containing photo, monitor, sitting, display  Description automatically generated | Methamphetamine |
| 54 | A picture containing sitting, refrigerator  Description automatically generated | Cocaine |
| 55 | A picture containing indoor, photo, sitting, counter  Description automatically generated | Fentanyl |
| 57 | A picture containing refrigerator, sitting, small, white  Description automatically generated | Heroin |
| 59 | A picture containing sitting, table, book, black  Description automatically generated | Heroin  Fentanyl |
| 60 | A picture containing indoor, refrigerator, sitting, open  Description automatically generated | Cocaine |
| 61 | A picture containing sitting, paper, table, plastic  Description automatically generated | Cocaine |
| 64 | A picture containing indoor, sitting, woman, holding  Description automatically generatedA person in a blue shirt  Description automatically generated | Heroin  Fentanyl |
| 68 | A picture containing indoor, person, woman, sitting  Description automatically generated | Fentanyl |
| 69A/B | A picture containing display, sitting, table, laying  Description automatically generated | Cocaine |
| 70 | A picture containing indoor, sitting, table, food  Description automatically generated | Cocaine |
| 71 | A picture containing indoor, bed, man, bag  Description automatically generated | Methamphetamine |
| 72 | A picture containing person, indoor, man, holding  Description automatically generated | Fentanyl |
| 75 | A picture containing person, indoor, woman, man  Description automatically generated | Heroin  Fentanyl |
| 77 | A picture containing person, woman, man, sitting  Description automatically generated | Heroin  Fentanyl |
| 79 | A picture containing indoor, refrigerator, person, man  Description automatically generated | Cocaine  Methamphetamine |
| 80A | A picture containing person, indoor, man, refrigerator  Description automatically generated | Cocaine |
| 89 | A picture containing indoor, sitting, refrigerator, man  Description automatically generated | Fentanyl |
| 92 | A picture containing indoor, table, sitting, items  Description automatically generated | Heroin  Fentanyl |
| 93 | A picture containing sitting, table, bag, food  Description automatically generated | Heroin  Fentanyl |
| 94 | A picture containing person, indoor, man, refrigerator  Description automatically generated | Heroin  Fentanyl |
| 95 | A picture containing person, indoor, man, woman  Description automatically generated | Fentanyl |
| 96 | A picture containing man, shirt, young, woman  Description automatically generated | Fentanyl |
| 98 | A picture containing person, blue, plastic, food  Description automatically generated | Fentanyl |
| 101 | A picture containing indoor, sitting, table, food  Description automatically generated | Heroin  Fentanyl |
| 104B | A picture containing indoor, sitting, table, white  Description automatically generated | Methamphetamine |
| 104C | A picture containing indoor, table, paper, sitting  Description automatically generated | Methamphetamine |
| 105 | A picture containing food  Description automatically generated | Cocaine |
| 107A | A picture containing table, sitting, glass, white  Description automatically generated | Fentanyl |
| 107B | A picture containing indoor, bag, plastic, sitting  Description automatically generated | Fentanyl |
| 110 | Plastic container containing Brown Residue | Heroin  Fentanyl |
| 112 | A picture containing indoor, sitting, paper, doughnut  Description automatically generated | Fentanyl |
| 115 | A picture containing indoor, table, sitting, paper  Description automatically generated | Fentanyl |
| 116 | Syringe | Methamphetamine |
| 118 | A picture containing indoor, cup, table, sitting  Description automatically generated | Heroin  Fentanyl |
| 119 | A picture containing indoor, kitchen, counter, doughnut  Description automatically generated | Cocaine |
| 122 | A picture containing indoor, toothbrush, sitting, table  Description automatically generatedGlass pipe fragments inside. | Cocaine |
| 123 | A picture containing indoor, table, food, sitting  Description automatically generatedA picture containing indoor, sitting, table, bag  Description automatically generated | Cocaine |
| 124 | A picture containing refrigerator, sitting, microwave  Description automatically generated | Heroin  Fentanyl |
| 127 | A picture containing filled, counter, table, mirror  Description automatically generated | Fentanyl |