



Effective Date:
Monday, January 01, 2018

Test Updates

Immediate Action

In our continuing effort to provide you with the highest quality toxicology laboratory services available, we have compiled important changes regarding a number of tests we perform. Listed below are the types of changes that may be included in this notification, effective Monday, January 01, 2018

Test Changes - Tests that have had changes to the method/ CPT code, units of measurement, scope of analysis, reference comments, or specimen requirements.

Discontinued Tests - Tests being discontinued with alternate testing suggestions.

Please use this information to update your computer systems/records. These changes are important to ensure standardization of our mutual laboratory databases.

If you have any questions about the information contained in this notification, please call our Client Support Department at (866) 522-2206. Thank you for your continued support of NMS Labs and your assistance in implementing these changes.

The CPT Codes provided in this document are based on AMA guidelines and are for informational purposes only. NMS Labs does not assume responsibility for billing errors due to reliance on the CPT Codes listed in this document.



Effective Date:

Monday, January 01, 2018

Test Updates

Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
54398B	D/L Methorphan, Dextrorphan & Levorphanol Confirmation (DUID/DRE), Blood (Forensic)	•				•			
54452U	D/L Methorphan, Dextrorphan & Levorphanol Confirmation - Total (Qualitative) (DUID/DRE), Urine (Forensic)	•				•			
52481U	D/L Methorphan, Dextrorphan & Levorphanol Confirmation - Total, Urine (Forensic)	•				•			
52451B	D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Blood (Forensic)	•				•			
52451FL	D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Fluid (Forensic)	•				•			
52451SP	D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Serum/Plasma (Forensic)	•				•			
52451TI	D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Tissue (Forensic)	•				•			
8152B	DUID/DRE Expanded Drug Screen Add-On ProofPOSITIVE®, Blood (Forensic)					•			
8075U	DUID/DRE Expanded Drug Screen Add-On, Urine (Forensic)					•			
8151B	DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic)					•			
8150B	DUID/DRE Panel ProofPOSITIVE®, Blood (Forensic)					•			
8098B	Drug Screen (GC/MS), Blood					•			
8098SP	Drug Screen (GC/MS), Serum/Plasma					•			
8098U	Drug Screen (GC/MS), Urine					•			
1876B	Drug Screen - Expanded, Blood					•			
1876FL	Drug Screen - Expanded, Fluid					•			
1876SP	Drug Screen - Expanded, Serum/Plasma					•			
1876U	Drug Screen - Expanded, Urine					•			
1450SP	Drug-Facilitated Sexual Assault Screen, Serum/Plasma (Forensic)					•			
1452B	Drug-Facilitated Sexual Assault Survey 2, Blood (Forensic)					•			
1452U	Drug-Facilitated Sexual Assault Survey 2, Urine (Forensic)					•			
90023B	Expanded Drug Screen (DUID/DRE), Blood (Forensic) (CSA)					•			
1860B	GC/MS Drug Screen (Acid/Neutral), Blood (Forensic)					•			



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Test Updates

Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
52406B	Naproxen Confirmation, Blood (Forensic)					•			
52406SP	Naproxen Confirmation, Serum/Plasma (Forensic)					•			
52406U	Naproxen Confirmation, Urine (Forensic)					•			
8063B	Postmortem, Basic to Expanded Upgrade, Blood (Forensic)					•			
8063FL	Postmortem, Basic to Expanded Upgrade, Fluid (Forensic)					•			
8063SP	Postmortem, Basic to Expanded Upgrade, Serum/Plasma (Forensic)					•			
8063TI	Postmortem, Basic to Expanded Upgrade, Tissue (Forensic)					•			
8063U	Postmortem, Basic to Expanded Upgrade, Urine (Forensic)					•			
8042B	Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood (Forensic)					•			
10052B	Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)					•			
8057B	Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood - University of MI (CSA)					•			
8062B	Postmortem, Expanded w/o Alcohol, Blood (Forensic)					•			
8062FL	Postmortem, Expanded w/o Alcohol, Fluid (Forensic)					•			
8062TI	Postmortem, Expanded w/o Alcohol, Tissue (Forensic)					•			
8062U	Postmortem, Expanded w/o Alcohol, Urine (Forensic)					•			
8054B	Postmortem, Expanded with NPS, Blood (Forensic)					•			
8052B	Postmortem, Expanded, Blood (Forensic)					•			
90025B	Postmortem, Expanded, Blood (Forensic) (CSA)					•			
8052FL	Postmortem, Expanded, Fluid (Forensic)					•			
8052SP	Postmortem, Expanded, Serum/Plasma (Forensic)					•			
8052TI	Postmortem, Expanded, Tissue (Forensic)					•			
8052U	Postmortem, Expanded, Urine (Forensic)					•			
39052B	Postmortem, Expanded-II, Blood (Forensic) (SSA)					•			
39042B	Postmortem, Expanded-II, with Vitreous Alcohol Confirmation, Blood (Forensic) (SSA)					•			
8043B	Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic)					•			



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Test Code	Test Name	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
10092B	Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)					•			
10151B	Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)					•			
8092B	Postmortem, Expert, Blood (Forensic)					•			
8092FL	Postmortem, Expert, Fluid (Forensic)					•			
8092SP	Postmortem, Expert, Serum/Plasma (Forensic)					•			
8092TI	Postmortem, Expert, Tissue (Forensic)					•			
8092U	Postmortem, Expert, Urine (Forensic)					•			
4177B	Postmortem, SIDS Screen, Blood (Forensic)					•			



Test Updates

Test Changes

54398B D/L Methorphan, Dextrorphan & Levorphanol Confirmation (DUID/DRE), Blood (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol was added.

Scope of Analysis: LC-MS/MS (80362, 80376, 80332, 80335, 80338): Dextrorphan / Levorphanol,
Method (CPT Code) Dextro / Levo Methorphan

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol	ng/mL	Note: This method cannot differentiate between levorphanol and its stereoisomer dextrorphan (dextromethorphan metabolite).

54452U D/L Methorphan, Dextrorphan & Levorphanol Confirmation - Total (Qualitative) (DUID/DRE), Urine (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol - Total was added.

Scope of Analysis: LC-MS/MS (80362, 80362, 80376): Dextrorphan / Levorphanol - Total, Dextro / Levo
Method (CPT Code) Methorphan - Total

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol - Total	ng/mL	

52481U D/L Methorphan, Dextrorphan & Levorphanol Confirmation - Total, Urine (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol - Total was added.

Scope of Analysis: LC-MS/MS (80362, 80362, 80376): Dextrorphan / Levorphanol - Total, Dextro / Levo
Method (CPT Code) Methorphan - Total

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol - Total	ng/mL	Note: Levorphanol and Dextrorphan (Dextromethorphan Metabolite) can not be distinguished from each other with this analysis.

52451B D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Blood (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol was added.

Scope of Analysis: LC-MS/MS (80362, 80376, 80332, 80336, 80338): Dextrorphan / Levorphanol,
Method (CPT Code) Dextro / Levo Methorphan



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol	ng/mL	Reported therapeutic levels range from 4 - 28 ng/mL plasma. Note: This method cannot differentiate between levorphanol and its stereoisomer dextrorphan (dextromethorphan metabolite).

52451FL D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Fluid (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol was added.

Scope of Analysis: LC-MS/MS (80332, 80336, 80338, 80362, 80376): Dextrorphan / Levorphanol,
Method (CPT Code) Dextro / Levo Methorphan

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol	ng/mL	Note: Levorphanol and Dextrorphan (Dextromethorphan Metabolite) can not be distinguished from each other with this analysis.

52451SP D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol was added.

Scope of Analysis: LC-MS/MS (80332, 80336, 80338, 80362, 80376): Dextrorphan / Levorphanol,
Method (CPT Code) Dextro / Levo Methorphan

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol	ng/mL	Reported therapeutic levels range from 4 - 28 ng/mL plasma. Note: This method cannot differentiate between levorphanol and its stereoisomer dextrorphan (dextromethorphan metabolite).

52451TI D/L Methorphan, Dextrorphan & Levorphanol Confirmation, Tissue (Forensic)

Summary of Changes: Test Name was changed.
Scope of Analysis was changed.
Dextrorphan / Levorphanol was added.

Scope of Analysis: LC-MS/MS (80332, 80336, 80338, 80362, 80376): Dextrorphan / Levorphanol,
Method (CPT Code) Dextro / Levo Methorphan



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Dextrorphan / Levorphanol	ng/g	Note: Levorphanol and Dextrorphan (Dextromethorphan Metabolite) can not be distinguished from each other with this analysis.

8152B DUID/DRE Expanded Drug Screen Add-On ProofPOSITIVE®, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Delorazepam, Diclazepam, Dibutylone, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Buprenorphine, Butorphanol, Fentanyl, Glutethimide, Nalbuphine, Norbuprenorphine – Free, Norfentanyl, O-Desmethyltramadol, Pentazocine, Phensuximide, Phenyltoloxamine, Protriptyline, Pylramine and Tramadol were removed.

Scope of Analysis: LC/TOF-MS (80307): 7-Amino Flunitrazepam, 9-Hydroxyrisperidone, 10-Hydroxycarbazepine, Acryl Fentanyl, Alfentanil, Amitriptyline, Amoxapine, Aripiprazole, Brompheniramine, Bupropion, Buspirone, Butyryl Fentanyl / Isobutyryl Fentanyl, BZP, Caffeine, Carbamazepine, Carbamazepine-10,11-Epoxyde, Carfentanil, Chlorpheniramine, Chlorpromazine, Citalopram / Escitalopram, Clomipramine, Clonazolam, Clonidine, Clozapine, Delorazepam, Cyclobenzaprine, Desipramine, Desmethylclomipramine, Desmethyldoxepin, Desmethylsertraline, Desmethyltrimipramine, Dextro / Levo Methorphan, Dextrorphan / Levorphanol, Dicyclomine, Diclazepam, Dibutylone, Diltiazem, Diphenhydramine, Doxepin, Doxylamine, Duloxetine, Etizolam, Eszopiclone / Zopiclone, Flubromazolam, Flunitrazepam, Fluoxetine, Furanyl Fentanyl, Fluphenazine, Fluvoxamine, Haloperidol, Hydroxybupropion, Hydroxyzine, Iloperidone, Imipramine, Ketamine, Lamotrigine, Levetiracetam, Loxapine, LSD, Maprotiline, mCPP, MDMA, MDPV, Meperidine, Mephedrone, Mescaline, Mesoridazine, Metaxalone, Methaqualone, Methcathinone, Methedrone, Methocarbamol, Methylone, Methylphenidate, Mexiletine, Mirtazapine, Mitragynine, Norclozapine, Norflunitrazepam, Norfluoxetine, Norketamine, Normeperidine, Norpropoxyphene, Nortriptyline, N-Ethyl Pentylone, O-Desmethylvenlafaxine, Olanzapine, para-Fluorobutyryl Fentanyl / FIBF, Paroxetine, Perphenazine, Phenazepam, Pheniramine, Phenytoin, PMA, Primidone, Promazine, Promethazine, Propoxyphene, Psilocin, Quetiapine, Ramelteon, Risperidone, Sertraline, Sufentanil, Tapentadol, TFMPP, Thioridazine, Topiramate, Trazodone, Trifluoperazine, Trihexyphenidyl, Trimipramine, U-47700, Venlafaxine, Verapamil, Xylazine, Zaleplon, Ziprasidone, Zonisamide, Scope Statement

Compound Name	Units	Reference Comment
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Delorazepam	ng/mL	
Diclazepam	ng/mL	
Dibutylone	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
U-47700	ng/mL	

8075U DUID/DRE Expanded Drug Screen Add-On, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Delorazepam, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone and para-Fluorobutyryl Fentanyl / FIBF were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Mepivacaine, Methocarbamol, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Phenytoin, Primidone, Procainamide, Protriptyline, Pyrilamine and Thiothixene were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Delorazepam	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	

8151B DUID/DRE Panel (w/Alcohol) ProofPOSITIVE®, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Fentanyl / Acetyl Fentanyl, Buprenorphine / Metabolite and Tramadol / Metabolite were added.



Test Updates

Test Changes

Scope of Analysis: ELISA (80307): Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine, Carisoprodol / Metabolite, Methamphetamine / MDMA, Oxycodone / Oxymorphone, Zolpidem, Fentanyl / Acetyl Fentanyl, Buprenorphine / Metabolite, Tramadol / Metabolite
 Method (CPT Code) Headspace GC (80307): Ethanol, Blood Alcohol Concentration (BAC), Methanol, Isopropanol, Acetone
 Headspace GC (80320): Ethanol, Methanol, Isopropanol, Acetone

Compound Name	Units	Reference Comment
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Fentanyl / Acetyl Fentanyl	ng/mL	
Buprenorphine / Metabolite	ng/mL	
Tramadol / Metabolite	ng/mL	

8150B DUID/DRE Panel Proof POSITIVE®, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Tramadol / Metabolite, Fentanyl / Acetyl Fentanyl and Buprenorphine / Metabolite were added.

Scope of Analysis: ELISA (80307): Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine, Carisoprodol / Metabolite, Methamphetamine / MDMA, Oxycodone / Oxymorphone, Zolpidem, Fentanyl / Acetyl Fentanyl, Buprenorphine / Metabolite, Tramadol / Metabolite
 Method (CPT Code)

Compound Name	Units	Reference Comment
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Fentanyl / Acetyl Fentanyl	ng/mL	
Buprenorphine / Metabolite	ng/mL	
Tramadol / Metabolite	ng/mL	

8098B Drug Screen (GC/MS), Blood

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
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Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8098SP Drug Screen (GC/MS), Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8098U Drug Screen (GC/MS), Urine

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Norfenfluramine, Gemfibrozil, Mephenytoin, Mephobarbital, Methapyrilene, Methocarbamol, Methsuximide, Methylprimidone, Normethsuximide, Phenylethylmalonamide (PEMA), Phenytoin and Primidone were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

1876B Drug Screen - Expanded, Blood

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

1876FL Drug Screen - Expanded, Fluid

Summary of Changes: Scope of Analysis was changed.
Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

1876SP Drug Screen - Expanded, Serum/Plasma

Summary of Changes: Scope of Analysis was changed.
Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Desmethyloperamide, Diclazepam, Dibutylone, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant, U-47700, 6-Beta-Naltrexol - Free and Acryl Fentanyl were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Desmethyloperamide	ng/mL	
Diclazepam	ng/mL	
Dibutylone	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	



Test Updates

Test Changes

1876U Drug Screen - Expanded, Urine

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone and para-Fluorobutyryl Fentanyl / FIBF were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Indomethacin, Ketoprofen, Mepivacaine, Methocarbamol, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Phenytoin, Primidone, Procainamide, Protriptyline, Pyrilamine and Thiothixene were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	

1450SP Drug-Facilitated Sexual Assault Screen, Serum/Plasma (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Dibutylone / Ethylone and N-Ethyl Pentylone were added.
 Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

1452B Drug-Facilitated Sexual Assault Survey 2, Blood (Forensic)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine,
Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

1452U Drug-Facilitated Sexual Assault Survey 2, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Norfenfluramine, Gemfibrozil,
Mephentoin, Mephobarbital, Methapyrilene, Methocarbamol, Methsuximide,
Methylprimidone, Normethsuximide, Phenylethylmalonamide (PEMA),
Phenytoin and Primidone were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

90023B Expanded Drug Screen (DUID/DRE), Blood (Forensic) (CSA)

Summary of Changes: Scope of Analysis was changed.
Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil,
Clonazepam, Delorazepam, Dibutylone, Diclazepam, Etizolam,
Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone, para-Fluorobutyryl
Fentanyl / FIBF and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Glutethimide, Pentazocine,
Phensuximide, Phenyltoloxamine, Protriptyline and Ppyrilamine were
removed.

Scope of Analysis: LC/TOF-MS (80307): 9-Hydroxyrisperidone, 10-Hydroxycarbazepine, Acryl Fentanyl,
Method (CPT Code) Alfentanil, Amitriptyline, Amoxapine, Aripiprazole, Brompheniramine, Bupropion,
Buspirone, Butyryl Fentanyl / Isobutyryl Fentanyl, Butorphanol, BZP, Caffeine,
Carbamazepine, Carbamazepine-10,11-Epoxyde, Carfentanil, Chlorpheniramine,
Chlorpromazine, Citalopram / Escitalopram, Clomipramine, Clonidine, Clozapine,
Clonazepam, Delorazepam, Desipramine, Desmethylclomipramine,
Desmethyldoxepin, Desmethylsertraline, Desmethyltrimipramine, Dextrophan /
Levorphanol, Dibutylone, Diclazepam, Dicyclomine, Diltiazem, Diphenhydramine,
Doxepin, Doxylamine, Duloxetine, Etizolam, Flubromazolam, Fluoxetine, Furanyl
Fentanyl, Fluphenazine, Fluvoxamine, Haloperidol, Hydroxybupropion, Hydroxyzine,
Iloperidone, Imipramine, Ketamine, Lamotrigine, Levetiracetam, Loxapine, LSD,
Maprotiline, mCPP, MDPV, Mephedrone, Mescaline, Mesoridazine, Metaxalone,
Methaqualone, Methcathinone, Methocarbamol, Methylone, Methylphenidate,



Test Updates

Test Changes

Mexiletine, Mirtazapine, Mitragynine, Nalbuphine, Norclozapine, Norfluoxetine, Norketamine, Nortriptyline, N-Ethyl Pentylone, O-Desmethylvenlafaxine, Olanzapine, para-Fluorobutyryl Fentanyl / FIBF, Paroxetine, Perphenazine, Phenazepam, Pheniramine, Phenytoin, PMA, Promazine, Promethazine, Psilocin, Quetiapine, Ramelteon, Risperidone, Sertraline, Sufentanil, Tapentadol, TFMPP, Thioridazine, Topiramate, Trazodone, Trifluoperazine, Trihexyphenidyl, Trimipramine, U-47700, Venlafaxine, Verapamil, Xylazine, Ziprasidone, Zonisamide, Scope Statement

Compound Name	Units	Reference Comment
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazepam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
U-47700	ng/mL	

1860B GC/MS Drug Screen (Acid/Neutral), Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Gemfibrozil was removed.

Scope of Analysis: GC/MS (80307): Acetaminophen, Acetohexamide, Amobarbital, Barbitol, Butabarbital, Butalbital, Caffeine, Carbamazepine, Carbromal, Carisoprodol, Chlorophene, Chlorpropamide, Chlorzoxazone, Cinnamoylcocaine, Desmethylocitalopram, Desmethylterbinafine, Diethylpropion, Ethinamate, Ethosuximide, Ethotoin, Etomidate, Felbamate, Felodipine, Fluconazole, Gabapentin Breakdown Product, Glutethimide, Guaifenesin, Hexobarbital, Hydroxycotinine, Ibuprofen, Lacosamide, Lamotrigine, Levetiracetam, Mefloquine, Mephentoin, Mephobarbital, Meprobamate, Methaqualone, Metharbital, Methocarbamol, Methsuximide, Methylprimidone, Methyprylon, Metronidazole, Naproxen, Naproxen Breakdown Product, Nevirapine, Nifedipine, Normethsuximide, Norpropoxypheneamide, O-Desmethylvenlafaxine, Oxcarbazepine, Pentobarbital, Pentoxifylline, Phenacetin, Phenazepam, Phenobarbital, Phensuximide, Phenylbutazone, Phenylethylmalonamide (PEMA), Phenytoin, Primidone, Procaine, Propafenone, Propofol, Ramelteon, Ramelteon M-II, Ropinirole, Rufinamide, Scopolamine, Secobarbital, Talbutal, Terbinafine, Tetracaine, Theobromine, Theophylline, Thiopental, Topiramate Breakdown Product, Trimethoprim, Xylazine, Zonisamide, Other Findings

52406B Naproxen Confirmation, Blood (Forensic)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
Etodolac, Indomethacin and Ketoprofen were removed.

Scope of Analysis: HPLC (80330): Naproxen
Method (CPT Code)

52406SP Naproxen Confirmation, Serum/Plasma (Forensic)

Summary of Changes: Scope of Analysis was changed.
Etodolac, Indomethacin and Ketoprofen were removed.

Scope of Analysis: HPLC (80330): Naproxen
Method (CPT Code)

52406U Naproxen Confirmation, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
Etodolac, Indomethacin and Ketoprofen were removed.

Scope of Analysis: HPLC (80330): Naproxen
Method (CPT Code)

8063B Postmortem, Basic to Expanded Upgrade, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Delorazepam, Desmethyloperamide, Diclazepam, Dibutylone, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pylamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Delorazepam	ng/mL	
Desmethyloperamide	ng/mL	
Diclazepam	ng/mL	
Dibutylone	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8063FL Postmortem, Basic to Expanded Upgrade, Fluid (Forensic)

Summary of Changes: Scope of Analysis was changed.
Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

8063SP Postmortem, Basic to Expanded Upgrade, Serum/Plasma (Forensic)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Desmethyloperamide, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
U-47700	ng/mL	

8063TI Postmortem, Basic to Expanded Upgrade, Tissue (Forensic)

Summary of Changes: Scope of Analysis was changed.
Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

8063U Postmortem, Basic to Expanded Upgrade, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Diclazepam, Dibutylone, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone and para-Fluorobutyryl Fentanyl / FIBF were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Indomethacin, Ketoprofen, Mepivacaine, Methocarbamol, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Phenytoin, Primidone, Procainamide, Protriptyline, Pyrilamine and Thiothixene were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Diclazepam	ng/mL	
Dibutylone	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	

10052B Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
 Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Desmethyloperamide, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant, U-47700, 6-Beta-Naltrexol - Free and Acryl Fentanyl were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8042B Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)



Test Updates

Test Changes

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8057B Postmortem, Expanded w/Vitreous Alcohol Confirmation, Blood - University of MI (CSA)

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8062B Postmortem, Expanded w/o Alcohol, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8062FL Postmortem, Expanded w/o Alcohol, Fluid (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Gemfibrozil and Glutethimide were removed.



Test Updates

Test Changes

Scope of Analysis:
Method (CPT Code)

8062TI Postmortem, Expanded w/o Alcohol, Tissue (Forensic)

Summary of Changes: Scope of Analysis was changed.
Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

8062U Postmortem, Expanded w/o Alcohol, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone and para-Fluorobutyryl Fentanyl / FIBF were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Indomethacin, Ketoprofen, Mepivacaine, Methocarbamol, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Phenytoin, Primidone, Procainamide, Protriptyline, Pyrilamine and Thiothixene were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	

8054B Postmortem, Expanded with NPS, Blood (Forensic)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Desmethyloperamide, Loperamide and Suvorexant were added.
2C-B, 2C-E, 5-MeO-DALT, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phentermine, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Desmethyloperamide	ng/mL	
Loperamide	ng/mL	
Suvorexant	ng/mL	

90025B Postmortem, Expanded, Blood (Forensic) (CSA)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Suvorexant	ng/mL	
U-47700	ng/mL	

8052B Postmortem, Expanded, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8052FL Postmortem, Expanded, Fluid (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

8052SP Postmortem, Expanded, Serum/Plasma (Forensic)



Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazepam, Delorazepam, Desmethyloperamide, Diclazepam, Dibutylone, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazepam	ng/mL	
Delorazepam	ng/mL	
Desmethyloperamide	ng/mL	
Diclazepam	ng/mL	
Dibutylone	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

8052TI Postmortem, Expanded, Tissue (Forensic)

Summary of Changes: Scope of Analysis was changed.
 Gemfibrozil and Glutethimide were removed.

Scope of Analysis:
Method (CPT Code)

8052U Postmortem, Expanded, Urine (Forensic)



Effective Date:
Monday, January 01, 2018

Test Updates

Test Changes

Summary of Changes: Scope of Analysis was changed.
Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Delorazepam, Dibutylone, Diclazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF and 6-Beta-Naltrexol - Free were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Indomethacin, Ketoprofen, Mepivacaine, Methocarbamol, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Phenytoin, Primidone, Procainamide, Protriptyline, Pyrilamine and Thiothixene were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Delorazepam	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	

39052B Postmortem, Expanded-II, Blood (Forensic) (SSA)

Summary of Changes: Scope of Analysis was changed.
6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pyrilamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	
Suvorexant	ng/mL	
U-47700	ng/mL	

39042B Postmortem, Expanded-II, with Vitreous Alcohol Confirmation, Blood (Forensic) (SSA)

Summary of Changes: Scope of Analysis was changed.
 6-Beta-Naltrexol - Free, Acryl Fentanyl, Butyryl Fentanyl / Isobutyryl Fentanyl, Carfentanil, Clonazolam, Desmethyloperamide, Dibutylone, Diclazepam, Delorazepam, Etizolam, Flubromazolam, Furanyl Fentanyl, Loperamide, N-Ethyl Pentylone, para-Fluorobutyryl Fentanyl / FIBF, Suvorexant and U-47700 were added.
 2C-B, 2C-E, 5-MeO-DALT, Bromo-Dragon FLY, Etodolac, Glutethimide, Indomethacin, Ketoprofen, Mepivacaine, Papaverine, Pentazocine, Phensuximide, Phenyltoloxamine, Procainamide, Protriptyline, Pylamine, Thiothixene and Ticlopidine were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
6-Beta-Naltrexol - Free	ng/mL	
Acryl Fentanyl	ng/mL	
Butyryl Fentanyl / Isobutyryl Fentanyl	ng/mL	
Carfentanil	ng/mL	
Clonazolam	ng/mL	
Desmethyloperamide	ng/mL	
Dibutylone	ng/mL	
Diclazepam	ng/mL	
Delorazepam	ng/mL	
Etizolam	ng/mL	
Flubromazolam	ng/mL	
Furanyl Fentanyl	ng/mL	
Loperamide	ng/mL	
N-Ethyl Pentylone	ng/mL	
para-Fluorobutyryl Fentanyl / FIBF	ng/mL	



Test Updates

Test Changes

Compound Name	Units	Reference Comment
Suvorexant	ng/mL	
U-47700	ng/mL	

10092B Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)

Summary of Changes: Scope of Analysis was changed.
N-Ethyl Pentylone and Dibutylone / Ethylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

10151B Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic) (CSA)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8043B Postmortem, Expert w/Vitreous Alcohol Confirmation, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8092B Postmortem, Expert, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.



Test Updates

Test Changes

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8092FL Postmortem, Expert, Fluid (Forensic)

Summary of Changes: Scope of Analysis was changed.
Azatadine, Chlorcyclizine, Fenfluramine, Norfenfluramine, Gemfibrozil,
Glutethimide and Methapyrilene were removed.

Scope of Analysis:
Method (CPT Code)

8092SP Postmortem, Expert, Serum/Plasma (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and
Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	
N-Ethyl Pentylone	ng/mL	

8092TI Postmortem, Expert, Tissue (Forensic)

Summary of Changes: Scope of Analysis was changed.
Azatadine, Chlorcyclizine, Fenfluramine, Norfenfluramine, Gemfibrozil,
Glutethimide and Methapyrilene were removed.

Scope of Analysis:
Method (CPT Code)

8092U Postmortem, Expert, Urine (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Norfenfluramine, Gemfibrozil,
Mephenytoin, Mephobarbital, Methapyrilene, Methocarbamol, Methsuximide,
Methylprimidone, Normethsuximide, Phenylethylmalonamide (PEMA),
Phenytoin and Primidone were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
Dibutylone / Ethylone	ng/mL	



Effective Date:

Monday, January 01, 2018

Test Updates

Test Changes

Compound Name	Units	Reference Comment
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N-Ethyl Pentylone	ng/mL	
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4177B Postmortem, SIDS Screen, Blood (Forensic)

Summary of Changes: Scope of Analysis was changed.
Dibutylone / Ethylone and N-Ethyl Pentylone were added.
Azatadine, Chlorcyclizine, Fenfluramine, Methapyrilene, Norfenfluramine and Gemfibrozil were removed.

Scope of Analysis:
Method (CPT Code)

Compound Name	Units	Reference Comment
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Dibutylone / Ethylone	ng/mL	
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N-Ethyl Pentylone	ng/mL	
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