



NMS Labs

CONFIDENTIAL

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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 09/29/2017 13:13
Last Report Issued 09/22/2017 10:20

88888
Clinical Example Report
Attn: IT Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 8101FL-POS
Patient ID 8101FL-POS
Chain 17001863
Age Not Given DOB Not Given
Gender Not Given
Workorder 17001863
Received 09/21/2017 11:55

Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Contains data for Ethanol, Methanol, and Isopropanol.

Results for sample 17001863-001 are continued on next page



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Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Contains entries for Isopropyl Alcohol, Acetone, Opiates, Cocaine / Metabolites, Benzodiazepines, and Cannabinoids.

Results for sample 17001863-001 are continued on next page



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Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine, Methamphetamine / MDMA, Oxycodone / Oxymorphone.

53250FL Alcohols and Acetone Confirmation, Fluid (Forensic)

Analysis by Headspace Gas Chromatography (GC)

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Ethanol, Methanol, Isopropanol, Acetone.

Results for sample 17001863-001 are continued on next page



Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
5637FL Cocaine and Metabolites Confirmation, Fluid				
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)				
Cocaine	500	ng/mL	20	
Cocaethylene	500	ng/mL	20	
Synonym(s): Cocaine/Ethanol By-Product				
Benzoylecgonine	500	ng/mL	50	
Synonym(s): Cocaine Degradation Product				
No reference data available.				
5641FL Benzodiazepines Confirmation, Fluid				
Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)				
Diazepam	50	ng/mL	20	
Synonym(s): Valium®				
Nordiazepam	50	ng/mL	20	
Oxazepam	50	ng/mL	20	
Synonym(s): Serax®				
Temazepam	50	ng/mL	20	
Synonym(s): Restoril®; Normison®				
Clobazam	50	ng/mL	20	
Synonym(s): Frisium®; Urbanyl®				
Chlordiazepoxide	50	ng/mL	20	
Synonym(s): Librium®				
Lorazepam	50	ng/mL	5.0	
Synonym(s): Ativan®				
Clonazepam	50	ng/mL	2.0	
Synonym(s): Klonopin®				
7-Amino Clonazepam	50	ng/mL	5.0	

Results for sample 17001863-001 are continued on next page



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Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Clonazepam Metabolite, Alprazolam, Alpha-Hydroxyalprazolam, Midazolam, Triazolam, Hydroxytriazolam, Hydroxyethylflurazepam, Desalkylflurazepam, Flurazepam, Estazolam.

5645FL Opiates - Free (Unconjugated) Confirmation, Fluid

Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)

Table with 4 columns: Analysis and Comments, Result, Units, Reporting Limit. Rows include Dihydrocodeine / Hydrocodol - Free, Codeine - Free, Morphine - Free, Hydrocodone - Free, 6-Monoacetylmorphine - Free.

Results for sample 17001863-001 are continued on next page



Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Synonym(s): 6-MAM; Heroin Metabolite				
Hydromorphone - Free	50	ng/mL	1.0	
Synonym(s): Hydrocodone Metabolite; Dilaudid®				
Oxycodone - Free	50	ng/mL	5.0	
Synonym(s): Roxicodone®; OxyContin®				
Oxymorphone - Free	50	ng/mL	1.0	
Synonym(s): Numorphan®; Oxycodone Metabolite; Opana®				

5646FL Cannabinoids Confirmation, Fluid

Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)

11-Hydroxy Delta-9 THC	50	ng/mL	1.0	
Synonym(s): Active Metabolite				
Delta-9 Carboxy THC	50	ng/mL	5.0	
Synonym(s): Inactive Metabolite				
Delta-9 THC	50	ng/mL	0.50	
Synonym(s): Active Ingredient of Marijuana				
No reference data available.				

5651FL Barbiturates Confirmation, Fluid

Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)

Butabarbital	50	mcg/mL	0.20	
Synonym(s): Butisol Sodium				
Butalbital	50	mcg/mL	0.20	
Amobarbital	50	mcg/mL	0.20	
Pentobarbital	50	mcg/mL	0.20	
Secobarbital	50	mcg/mL	0.20	
Synonym(s): Seconal®				
Phenobarbital	50	mcg/mL	0.20	
Synonym(s): Luminal®				

Results for sample 17001863-001 are continued on next page



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Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Contains three main sections: 5657FL Phencyclidine Confirmation, Fluid; 5682FL Methadone and Metabolite Confirmation, Fluid; 5684FL Amphetamines Confirmation, Fluid. Each section lists substances with their respective results and reporting limits.

Results for sample 17001863-001 are continued on next page



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Sample ID 17001863-001
Matrix Fluid
Patient Name 8101FL-POS
Patient ID 8101FL-POS

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Methamphetamine This test reports Methamphetamine as the total of the undifferentiated d and l enantiomers. The ratio of these enantiomers is important in determining whether the source of Methamphetamine is from over the counter medications, prescribed medication or controlled substances. Call lab for further information on d to l enantiomer ratio determination.	50	ng/mL	5.0	
MDA Synonym(s): 3,4-Methylenedioxyamphetamine; Adam; MDMA Metabolite	50	ng/mL	5.0	
MDMA Synonym(s): 3,4-Methylenedioxymethamphetamine; Ecstasy	50	ng/mL	5.0	
MDEA Synonym(s): 3,4-methylenedioxyethamphetamine; Eve	50	ng/mL	5.0	