

NMS Labs

CONFIDENTIAL

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

Demo Report

Report Issued 03/30/2020 12:27 **Last Report Issued** 11/05/2019 15:24

88888

Clinical Example Report Attn: Example Reports 200 Welsh Road Horsham, PA 19044 Patient Name 2411B Patient ID 2411B Chain 19001259

Age Not Given DOB Not Given

Gender Not Given

Workorder 19001259

Received 07/25/2019 08:58

Sample ID 19001259-001

Matrix Blood

Patient Name 2411B Patient ID 2411B

Container Type Clear vial

Collect Dt/Tm Not Given Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and	Comments	Result	Units	Reporting Limit	Notes		
2411B Inhalants Panel, Solvents, Blood							
Analysis by Head	dspace Gas Chromatography (GC)						
Acetone		None Detected	mg/dL	0.50			
	concentrations are markedly elevated or fasting ketoacidosis and may						
n-Butanol		None Detected	mcg/mL	2.0			
Synonym(s):	Butyl Alcohol; Butyl Nitrite Metabolite						
Amyl Alcohol		None Detected	mcg/mL	2.0			
Synonym(s):	1-Pentanol						
Isobutanol		None Detected	mcg/mL	2.0			
Synonym(s):	Iso-Butyl Nitrite Metabolite; Isobutyl Alcohol						
Iso-Amyl Alcohol		None Detected	mcg/mL	2.0			
Synonym(s):	Amyl Nitrite Metabolite						
Ethanol		None Detected	mg/dL	5.0			
Synonym(s):	Ethyl Alcohol; Metabolite of Ethyl Acetate						

Results for sample 19001259-001 are continued on next page

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Sample ID 19001259-001 Matrix Blood Patient Name 2411B Patient ID 2411B Collect Dt/Tm Not Given Source Not Given

Analysis and Comments	Result	Units	Reporting Limit Notes
Ethyl alcohol (ethanol, drinking alcohol) is a central nervou system depressant and can cause effects such as impaired judgment, reduced alertness and impaired muscular coordination. Ethanol can also be a product of decompositi or degradation of biological samples as well as a metabolit ethyl acetate.	on		
Ethyl Ether	None Detected	mcg/mL	1.0
Synonym(s): Diethyl Ether			
Heptane	None Detected	mcg/mL	2.0
Hexane	None Detected	mcg/mL	2.0
Isopropanol	None Detected	mg/dL	1.0
Synonym(s): Isopropyl Alcohol			
Three workers exposed to 191 - 200 ppm isopropanol in air had blood isopropanol concentrations <1 mg/dL; acetone levels were 4 - 16 mg/dL during the exposure. After a sponge bath with isopropanol, one adult had a blood isopropanol concentration of 10 mg/dL.			
Methanol	None Detected	mg/dL	5.0
Synonym(s): Methyl Alcohol			
Endogenous blood levels of methanol from metabolic and dietary sources are approximately 0.15 mg/dL.			
Exposure to 800 ppm methanol for 8 hours produced a maximum average blood methanol concentration of 3.1 mg/dL.			
Methyl Ethyl Ketone	None Detected	mcg/mL	0.30
Synonym(s): MEK			
Pentane	None Detected	mcg/mL	2.0

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

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