



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

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

Demo Report

Report Issued 03/30/2020 12:28

88888

Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 2415B

Patient ID 2415B

Chain 19001265

Age Not Given DOB Not Given

Gender Not Given

Workorder 19001265

Received 07/25/2019 09:29

Sample ID 19001265-001

Matrix Blood

Patient Name 2415B

Patient ID 2415B

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

2415B Volatile and Halocarbon Intoxicants, Blood

Analysis by Headspace Gas Chromatography (GC)

Table with 4 columns: Compound Name, Result, Units, Reporting Limit. Rows include Benzene, Toluene, o-Xylene, p-Xylene, m-Xylene, Xylenes (o,m,p) - Total, and Acetone.

Results for sample 19001265-001 are continued on next page



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

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

Sample ID 19001265-001

Collect Dt/Tm Not Given

Matrix Blood

Source Not Given

Patient Name 2415B

Patient ID 2415B

Analysis and Comments	Result	Units	Reporting Limit	Notes
Methyl Ethyl Ketone Synonym(s): MEK	None Detected	mcg/mL	0.30	
Iso-Amyl Alcohol Synonym(s): Amyl Nitrite Metabolite	None Detected	mcg/mL	2.0	
Isobutanol Synonym(s): Iso-Butyl Nitrite Metabolite; Isobutyl Alcohol	None Detected	mcg/mL	2.0	
n-Butanol Synonym(s): Butyl Alcohol; Butyl Nitrite Metabolite	None Detected	mcg/mL	2.0	
Ethyl Ether Synonym(s): Diethyl Ether	None Detected	mcg/mL	1.0	
Chloromethane	None Detected	mcg/mL	2.0	
Dichloromethane Synonym(s): Methylene Chloride Exposure to 200 ppm (TLV) in air for two hours produced up to 2.0 mcg/mL Blood.	None Detected	mcg/mL	2.0	
Chloroform Toxic: Greater than 70 mcg/mL.	None Detected	mcg/mL	2.0	
Carbon Tetrachloride Synonym(s): Tetrachloromethane	None Detected	mcg/mL	2.0	
Chloroethane	None Detected	mcg/mL	2.0	
Dichloroethane	None Detected	mcg/mL	2.0	
1,1,1-Trichloroethane Synonym(s): Methyl Chloroform	None Detected	mcg/mL	2.0	
1,1,2,2-Tetrachloroethane	None Detected	mcg/mL	2.0	
Trichlorofluoromethane Synonym(s): Freon 11	None Detected	mcg/mL	2.0	
Dichlorodifluoromethane Synonym(s): Freon 12	None Detected	mcg/mL	2.0	
Trichlorotrifluoroethane Synonym(s): Freon 113	None Detected	mcg/mL	2.0	
Methanol	None Detected	mg/dL	5.0	

Results for sample 19001265-001 are continued on next page



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

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

Sample ID 19001265-001
Matrix Blood
Patient Name 2415B
Patient ID 2415B

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
<p>Synonym(s): Methyl Alcohol</p> <p>Endogenous blood levels of methanol from metabolic and dietary sources are approximately 0.15 mg/dL.</p> <p>Exposure to 800 ppm methanol for 8 hours produced a maximum average blood methanol concentration of 3.1 mg/dL.</p>				
Ethanol	None Detected	mg/dL	5.0	
<p>Synonym(s): Ethyl Alcohol; Metabolite of Ethyl Acetate</p> <p>Ethyl alcohol (ethanol, drinking alcohol) is a central nervous system depressant and can cause effects such as impaired judgment, reduced alertness and impaired muscular coordination. Ethanol can also be a product of decomposition or degradation of biological samples as well as a metabolite of ethyl acetate.</p>				
Isopropanol	None Detected	mg/dL	1.0	
<p>Synonym(s): Isopropyl Alcohol</p> <p>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.</p>				

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.