



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 05/15/2019 09:27
Last Report Issued 05/14/2019 13:58

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 2321FL
Patient ID 2321FL
Chain 19000853
Age Not Given DOB Not Given
Gender Not Given
Workorder 19000853
Received 05/14/2019 13:56

Sample ID 19000853-001
Matrix Fluid
Patient Name 2321FL
Patient ID 2321FL
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes Not frozen as required

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

2321FL Hydrocarbon and Oxygenated Volatiles Panel, Fluid

Sample Receipt condition inappropriate for test code: [Not frozen as required]

Analysis by Headspace Gas Chromatography (GC)

Table with 4 columns: Component, Result, Units, Reporting Limit. Lists various hydrocarbons and their detection results.

Results for sample 19000853-001 are continued on next page



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Sample ID 19000853-001
Matrix Fluid
Patient Name 2321FL
Patient ID 2321FL

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Ethyl Alcohol, Isopropanol, n-Propanol, Methanol, and Acetaldehyde with their respective results and limits.

Results for sample 19000853-001 are continued on next page



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Sample ID 19000853-001
Matrix Fluid
Patient Name 2321FL
Patient ID 2321FL

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Acetaldehyde is an unstable compound post-collection. It will both form and degrade under certain conditions. Although extreme precautions have been demonstrated to maintain the integrity of Acetaldehyde, the results will be affected under typical collection and laboratory procedures.				
Acetone	None Detected	mg/dL	0.50	
Acetone is a solvent used for chemicals, paints, etc. It is also a product of diabetic- and fasting-induced ketoacidosis as well as a metabolite following isopropanol ingestion. In high concentrations, acetone can have CNS-depressing effects. Symptoms include lethargy, ataxia, headache, nausea and lightheadedness. Stupor and coma appear in severe cases. Acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.				
Methyl Ethyl Ketone Synonym(s): MEK	None Detected	mcg/mL	0.30	
Methyl Isobutyl Ketone Synonym(s): MIBK	None Detected	mcg/mL	0.50	
Methyl n-Butyl Ketone	None Detected	mcg/mL	0.50	
Diethyl Ether Synonym(s): Ether; Ethyl Ether	None Detected	mcg/mL	1.0	
Methyl Tertiary Butyl Ether Synonym(s): MTBE	None Detected	mcg/mL	1.0	
Note: Any positive findings in this panel are reported as quantitative estimates. Confirmation and a more accurate and precise quantitation are available upon request.				