## FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute Bioaeronautical Sciences Research Branch, Forensic Sciences Oklahoma City, Oklahoma 73125 Fax:



January 4, 2021

**NAME LOCATION** Las Vegas, NV

DATE OF ACCIDENT 10/29/2020 **CAMI#** 202000182001

**MODE** Aviation

**DATE RECEIVED** 11/3/2020

NTSB# WPR21LA030

N# 101G **STATUS** FATAL

**SPECIMENS** Bile, Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

**PUTREFACTION** No

## Screening tests employed

Muscle - Volatiles (HS GC/FID)

Brain - Volatiles (HS GC/FID)

Vitreous - Glucose (Chemical Analyzer)

Urine - Glucose (Chemical Analyzer)

Liver - Drugs of abuse (Immunoassay)

Muscle - General drug screen (LC/MS, GC/MS)

Liver - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	15 (mg/dL, mg/hg)	Muscle	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
Glucose	63 (mg/dL)	Vitreous	Analyzer
Glucose	10 (mg/dL)	Urine	Analyzer
Diphenhydramine	Detected	Urine	GC/MS
Diphenhydramine	Detected	Liver	GC/MS



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Russell Lewis, Ph.D., F-ABFT Supervisor, Forensic Sciences Bioaeronautical Sci. Research Lab CAMI. FAA

This record may be releasable under the FOIA request 15 days after signature date, unless FOIA exemptions apply. Results listed in this report relate to tested specimen(s) only. See Forensic Toxicology web site for testing methodology and cutoffs as well as drug, FOIA, and contact information. http://www.faa.gov/go/toxlab