

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
Ph: 405-954-6254, Fax: 405-954-3705



February 11, 2021

NAME [REDACTED] CAMI # 202000209002 NTSB # CEN21LA089
LOCATION Bossier City, LA MODE Aviation N # 55168
DATE OF ACCIDENT 12/16/2020 DATE RECEIVED 12/22/2020 STATUS FATAL

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

PUTREFACTION No

Screening tests employed

Blood - Carboxyhemoglobin (UV/VIS)
Blood - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Urine - Glucose (Chemical Analyzer)
Urine - Drugs of abuse (Immunoassay)
Urine - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood	UV/VIS
Ethanol	Not Detected	Blood	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Metoclopramide	Detected	Blood	LC/MS
Metoclopramide	Detected	Urine	LC/MS
Amphetamine	346 (ng/mL, ng/g)	Blood	GC/MS
Amphetamine	218 (ng/mL, ng/g)	Urine	GC/MS
Phenylpropanolamine	Detected	Blood	GC/MS
Phenylpropanolamine	Detected	Urine	GC/MS
Cetirizine	Not Detected	Blood	LC/MS
Cetirizine	Detected	Urine	LC/MS

[REDACTED] 2021.02.12 11:29:21 -06'00'

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>