

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box [REDACTED] Oklahoma City, Oklahoma [REDACTED]
Ph: [REDACTED] Fax: [REDACTED]



Pilot

June 10, 2021

NAME [REDACTED]	CAMI # 202100070002	NTSB # ERA21FA225
LOCATION Winterville, NC	MODE Aviation	N # 708JM
DATE OF ACCIDENT 5/22/2021	DATE RECEIVED 5/27/2021	STATUS FATAL

SPECIMENS Bile, Blood (Aortic), Brain, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Aortic) - Carboxyhemoglobin (UV/VIS)
Blood (Aortic) - 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 (Aortic)	UV/VIS
Ethanol	Not Detected	Blood (Aortic)	HSGC/FID
Glucose	5 (mg/dL)	Urine	Analyzer
Glucose	15 (mg/dL)	Vitreous	Analyzer
Losartan	Detected	Blood (Aortic)	LC/MS
Losartan	Detected	Urine	LC/MS

[REDACTED] 2021.06.16 15:11:15 -05'00'

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>

Hunn, Heather (FAA)

From: [REDACTED]
Sent: Tuesday, January 4, 2022 9:04 AM
To: Hunn, Heather (FAA)
Subject: No Reply: OCME Toxicology F202106535

TOXICOLOGY REPORT

Office of the Chief Medical Examiner Toxicology Folder: T202106046
Raleigh, NC 27699-3025 Case Folder: F202106535

Date of Report: 01-jul-2021

DOD: 22-may-2021

Page: 1

Heather Hunn

[REDACTED]
Oklahoma City, OK [REDACTED]

DECEDENT: [REDACTED] Pilot

Status of Report: Approved

Report Electronically Approved By: Sandra Bishop-Freeman, PhD

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SPECIMENS received from Randall K. Falls, Jr. on 02-jun-2021

S210019108: 5.0 ml Blood CONDITION: Postmortem
SOURCE: Aorta OBTAINED: 25-may-2021

Benzodiazepines -----	None Detected LCMS	07/01/2021
Carbon Monoxide -----	9 % SAT	07/01/2021
Cocaine metabolite -----	None Detected LCMS	07/01/2021
Ethanol -----	None Detected	07/01/2021
Gabapentin/Pregabalin -----	None Detected LCMS	07/01/2021
Opiates/Opioids -----	None Detected LCMS	07/01/2021

S210019109: 20.0 ml Urine CONDITION: Postmortem
SOURCE: Urinary Bladder OBTAINED: 25-may-2021

S210019110: Liver CONDITION: Postmortem
SOURCE: Liver OBTAINED: 25-may-2021

Accredited by the American Board of Forensic Toxicology, Inc.

010422 10:04 *** END OF REPORT *** B202101317