

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



June 23, 2023

NAME **PILOT-RATED PAX**

CAMI # 202300063002

NTSB # ERA23FA209

LOCATION Watkinsville, GA

MODE Aviation

N # 123DS

DATE OF ACCIDENT 4/26/2023

DATE RECEIVED 5/3/2023

STATUS FATAL

SPECIMENS Heart, Kidney, Liver, Lung, Muscle, Spleen

PUTREFACTION No

Screening tests employed

Muscle - Volatiles (HS GC/FID)

Liver - Volatiles (HS GC/FID)

Liver - Drugs of abuse (Immunoassay)

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

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Ethanol	Not Detected	Liver	HSGC/FID
Ethanol	Not Detected	Muscle	HSGC/FID
Gabapentin	360 (ng/mL, ng/g)	Liver	LC/MS
Gabapentin	3514 (ng/mL, ng/g)	Muscle	LC/MS
Dextrophan	Detected	Liver	LC/MS
Dextrophan	Not Detected	Muscle	LC/MS
Dextromethorphan	Detected	Liver	LC/MS
Dextromethorphan	Inconclusive	Muscle	LC/MS
Loratadine	Inconclusive	Liver	LC/MS
Loratadine	Detected	Muscle	LC/MS
Desloratadine	Detected	Liver	LC/MS
Desloratadine	Detected	Muscle	LC/MS
Timolol	Detected	Liver	LC/MS
Timolol	Not Detected	Muscle	LC/MS
Atorvastatin	Detected	Liver	LC/MS
Atorvastatin	Detected	Muscle	LC/MS

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CONTINUATION

CAMI # 202300063002

NAME Denton, Sandra

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Acetaminophen	Detected	Liver	LC/MS
Acetaminophen	Not Detected	Muscle	LC/MS
Pramoxine	Detected	Liver	LC/MS
Pramoxine	Detected	Muscle	LC/MS

Note: Medical Examiner noted specimens associated in this accident were co-mingled upon receipt. The ME used DNA techniques to identify specimens sent to BSRB Forensic Sciences.

2023.06.23 12:30:32
-05'00'

Russell Lewis, Ph.D., F-ABFT
Manager, Bioaeronautical Sciences Research Branch
Civil Aerospace Medical Institute, 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>