

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
P.O. Box 25082, Oklahoma City, Oklahoma 73125
[REDACTED]



January 12, 2023

NAME [REDACTED]
LOCATION Decatur, TX
DATE OF ACCIDENT 11/18/2022

CAMI # 202200215001
MODE Aviation
DATE RECEIVED 11/23/2022

NTSB # CEN23FA038
N # 6797L
STATUS FATAL

SPECIMENS Bile, Blood (Femoral), Blood (Subclav.), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Subclav.) - Carboxyhemoglobin (UV/VIS)
Blood (Femoral) - 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 (Subclav.)	UV/VIS
Ethanol	Not Detected	Blood (Femoral)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Cyclobenzaprine	8 (ng/mL, ng/g)	Blood (Femoral)	LC/MS
Cyclobenzaprine	41 (ng/mL, ng/g)	Urine	LC/MS
Norcyclobenzaprine	15 (ng/mL, ng/g)	Blood (Femoral)	LC/MS
Norcyclobenzaprine	59 (ng/mL, ng/g)	Urine	LC/MS
Zolpidem	9 (ng/mL, ng/g)	Blood (Femoral)	LC/MS
Zolpidem	12 (ng/mL, ng/g)	Urine	LC/MS
Amlodipine	Detected	Blood (Femoral)	LC/MS
Amlodipine	Detected	Urine	LC/MS

[REDACTED]
2023.01.12 18:10:58
-06'00'



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CONTINUATION

CAMI # 202200215001

NAME [REDACTED]

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Atorvastatin	Detected	Blood (Femoral)	LC/MS
Atorvastatin	Detected	Urine	LC/MS
Azacyclonol	Detected	Blood (Femoral)	LC/MS
Azacyclonol	Detected	Urine	LC/MS
Fexofenadine	Detected	Blood (Femoral)	LC/MS
Fexofenadine	Detected	Urine	LC/MS
Tamsulosin	Detected	Blood (Femoral)	LC/MS
Tamsulosin	Detected	Urine	LC/MS
Albuterol	Not Detected	Blood (Femoral)	LC/MS
Albuterol	Detected	Urine	LC/MS

2023.01.12 18:11:45
-06'00'

[REDACTED]
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>