

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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May 19, 2021

NAME [REDACTED]	CAMI # 202100058001	NTSB # ERA21FA194
LOCATION Middleburg, FL	MODE Aviation	N # 6009U
DATE OF ACCIDENT 4/28/2021	DATE RECEIVED 5/3/2021	STATUS FATAL

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

PUTREFACTION Yes

Screening tests employed

- Blood (Iliac) - Carboxyhemoglobin (UV/VIS)
- Blood (Iliac) - 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 (Iliac)	UV/VIS
Ethanol	Not Detected	Blood (Iliac)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Lidocaine	Detected	Blood (Heart)	LC/MS
Lidocaine	Detected	Urine	LC/MS
Valsartan	Detected	Blood (Heart)	LC/MS
Valsartan	Detected	Urine	LC/MS

[REDACTED] 2021.05.19 16:28:26 -05'00'

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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>