

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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July 2, 2020

NAME [REDACTED]
LOCATION Pineville, LA
DATE OF ACCIDENT 5/31/2020

CAMI # 202000079002
MODE Aviation
DATE RECEIVED 6/10/2020

NTSB # CEN20LA199
N # 6461J
STATUS FATAL

SPECIMENS Bile, Brain, Heart, Kidney, Liver, Lung, Muscle, Vitreous

PUTREFACTION No

Screening tests employed

Muscle - Volatiles (HS GC/FID)
Brain - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
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	37 (mg/dL, mg/hg)	Muscle	HSGC/FID
Ethanol	Not Detected	Brain	HSGC/FID
N-Butanol	Detected	Muscle	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Fluoxetine	Detected	Liver	GC/MS
Fluoxetine	Detected	Muscle	GC/MS
Norfluoxetine	Detected	Liver	GC/MS
Norfluoxetine	Detected	Muscle	GC/MS
Trazodone	Detected	Liver	GC/MS
Trazodone	Unsuitable	Muscle	GC/MS
Trazodone	164 (ng/mL, ng/g)	Brain	GC/MS
Trazodone	256 (ng/mL, ng/g)	Heart	GC/MS

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Bioaeronautical Sci. Research Lab
CAMI, FAA

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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>