

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



July 8, 2022

NAME [REDACTED]

CAMI # 202200062001

NTSB # WPR22FA172

LOCATION Sausalito, CA

MODE Aviation

N # 54MG

DATE OF ACCIDENT 5/6/2022

DATE RECEIVED 5/12/2022

STATUS FATAL

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

PUTREFACTION No

Screening tests employed

Blood (Aortic) - Carboxyhemoglobin (UV/VIS)
Blood (Aortic) - Volatiles (HS GC/FID)
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	Not Detected	Urine	Analyzer
Rosuvastatin	Detected	Blood (Aortic)	LC/MS
Rosuvastatin	Detected	Urine	LC/MS
Famotidine	Detected	Blood (Aortic)	LC/MS
Famotidine	Detected	Urine	LC/MS
Carboxy-Delta-9-THC	3.8 (ng/mL, ng/g)	Blood (Aortic)	LC/MS
Carboxy-Delta-9-THC	18.1 (ng/mL, ng/g)	Urine	LC/MS
11-Hydroxy-Delta-9-THC	Not Detected	Blood (Aortic)	LC/MS
11-Hydroxy-Delta-9-THC	13 (ng/mL, ng/g)	Urine	LC/MS
Cannabidiol (CBD)	Detected	Blood (Aortic)	LC/MS
Cannabidiol (CBD)	Detected	Urine	LC/MS
7-Carboxy-Cannabidiol	Detected	Blood (Aortic)	LC/MS
7-Carboxy-Cannabidiol	Detected	Urine	LC/MS

2022.07.11 10:47:20 -05'00'

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CONTINUATION

CAMI # 202200062001

NAME Briare, Michael B.

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
7-Hydroxy-Cannabidiol	Inconclusive	Blood (Aortic)	LC/MS
7-Hydroxy-Cannabidiol	Detected	Urine	LC/MS

2022.07.11 10:46:53 -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>