



U.S. Department
of Transportation
**Federal Aviation
Administration**

THESE RECORDS MAY BE RELEASABLE UNDER THE FOIA REQUEST 15
DAYS AFTER SIGNATURE DATE UNLESS WE HEAR OTHERWISE FROM
FAA NTSB COUNSEL

Mike Monroney
Aeronautical Center

[REDACTED]
Oklahoma City, Oklahoma 73125

Friday, June 19, 2015

National Transportation Safety Board

[REDACTED]
Denver, CO 80239

ACCIDENT # 0068 INDIVIDUAL#: 001 NAME: Decker, Brian C. MODE: AVIATION
DATE OF ACCIDENT 03/31/2015 DATE RECEIVED 04/09/2015 PUTREFACTION: No
N # 623HS NTSB # CEN15FA187 CAMI REF # 201500068001
LOCATION OF ACCIDENT Pleasanton, KS
SPECIMENS Bile, Blood, Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

SUPPLEMENTAL FORENSIC TOXICOLOGY FATAL ACCIDENT REPORT

CARBON MONOXIDE: The carboxyhemoglobin (COHb) saturation is determined by spectrophotometry with a 10% cut off and confirmed by chromatography.

>> 32 (%) CARBON MONOXIDE detected in Blood (Heart)

CYANIDE: The presence of cyanide is screened by Conway Diffusion, when the COHb level is equal to or greater than 10% or upon special request. Cyanides are quantitated by spectrophotometry and confirmed by chromatography. The reporting cutoff for cyanide is 0.25 ug/mL. Normal blood cyanide concentrations are less than 0.15 ug/mL, while lethal concentrations are greater than 3 ug/mL.

>> NOT PERFORMED

VOLATILES: The volatile concentrations are determined by headspace gas chromatography at a cut off of 10 mg/dL. Where possible, positive ethanol values are confirmed by Radiative Energy Attenuation.

>> NO ETHANOL detected in Vitreous

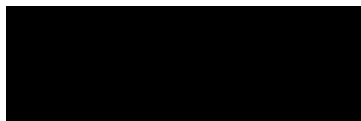
DRUGS: Specimens are analyzed using immunoassay, chromatography, GC/MS, HPLC/MS, or GC/FTIR. Concentrations (ug/mL) at or above those in () can be determined for, but not limited to, the following drugs: amphetamines (0.010), opiates (0.010), marijuana (0.001), cocaine (0.020), phencyclidine (0.002), benzodiazepines (0.030), barbiturates (0.060), antidepressants (0.100), and antihistamines (0.020). Drugs and/or their metabolites, that are not impairing or abused, may be reported from the initial tests. See the CAMI Drug Information Web Site for additional information (<http://jag.cami.jccbi.gov/toxicology/>).

>> Azacyclonol detected in Urine
>> Azacyclonol detected in Blood
>> Fexofenadine detected in Urine
>> Fexofenadine detected in Liver
>> Fexofenadine detected in Blood (Heart)
>> Oxymetazoline detected in Urine
>> Oxymetazoline NOT detected in Blood

[REDACTED]
c=US, o=U.S. Government, ou=AMC,
ou=AMC, cn=RUSSELL J LEWIS
2015.06.19 14:23:30 -05'00'

Friday, June 19, 2015

CONTINUATION OF REF#: 201500068001 — Decker, Brian C.



c=US, o=U.S. Government, ou=AMC, ou=AMC,
cn=RUSSELL J LEWIS
2015.06.19 14:23:42 -05'00'

Russell Lewis, Ph.D.
TC, FAA, Forensic Toxicology
Research Team CAMI

St. Louis University Toxicology Laboratory Report
[REDACTED] Berkeley, Missouri 63134

Name: DECKER, BRIAN

Age:

Race:

Tox # 2015-2251

Sex:

Requesting Agency: LINN/ DR. BANKS

(Agency Case No.: L15-03-180)

=====
Blood:

Alcohol:

Ethanol: _____ Negative

Acetone: _____ Negative

Isopropanol: _____ Negative

Methanol: _____ Negative

Blood Drug Screen:

Amphetamines: _____ Negative

Antidepressants: _____ Negative

Barbiturates: _____ Negative

Benzodiazepines: _____ Negative

Cannabinoids (THC): _____ Negative

Cocaine/Metabolites: _____ Negative

Lidocaine: _____ Negative

Methadone: _____ Negative

Non-Opiate Narcotic Analgesic: _____ Negative

Opiates: _____ Negative

Phencyclidine: _____ Negative

Phenothiazines: _____ Negative

Propoxyphene: _____ Negative

Acetaminophen: _____ Negative

Salicylates: _____ Negative

Oxycodone: _____ Negative

Fentanyl: _____ Negative

Oxymorphone: _____ Negative

Comments: Cut-off values for testing available on request.

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Requested by: FIRST CALL MORGUE

Date: 04/06/15

Received in Lab:

Date/Time: 04/07/15//10:00 AM

Report by: DR. CHRISTOPHER LONG
[REDACTED]

Date/Time: 04/24/2015//07:26 AM