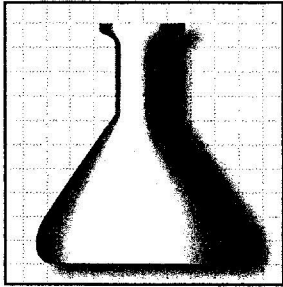


BIO-TOX

Bio-Tox LABORATORIES



Laboratory Director
Erin Crabtree, M.S., D-ABFT-FT

Toxicologist
Ola Bawardi, M.S.

Toxicologist
Kristen Steward, M.S.

RIVERSIDE CORONER
800 S. REDLANDS
PERRIS, CA 92570

2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH	
HAYES, EDWARD T.		M	10/31/16	
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER	
6-32435-1	7400	FERRIS	2016-11771	
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED	DATE REPORTED
HOSP BLD	10/31/16	00:55	11/02/16	11/08/16

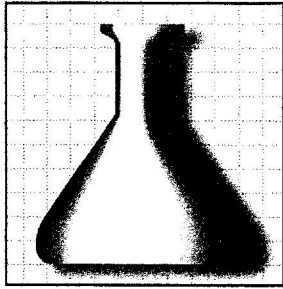
COMPREHENSIVE DRUG PANEL:
METHODOLOGIES TO INCLUDE IMMUNOASSAY, GAS AND/OR LIQUID CHROMATOGRAPHY/MASS SPECTROMETRY. SAMPLE SCREENED FOR MINIMUM 150 COMMON ACIDIC, BASIC OR NEUTRAL DRUGS.

TEST	RESULTS
ALCOHOL, ETHYL BLOOD	0.00% (W/V)
CANNABINOIDS	DETECTED
DELTA-9-THC, LC/MS/MS	0.0046 mg/L
11-HYDROXY-DELTA-9-THC, LC/MS/MS	0.0013 mg/L
11-CARBOXY-DELTA-9-THC, LC/MS/MS	0.038 mg/L

ANALYSIS BY: ERIN CRABTREE,

MANDY LEUNG & OLA BAWARDI

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2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH	
HAYES, EDWARD T.		M	10/31/16	
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER	
6-32435-2	7400	FERRIS	2016-11771	
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED	DATE REPORTED
HOSP BLD	10/31/16	00:55	11/02/16	11/08/16

TEST

RESULTS

AMPHETAMINES

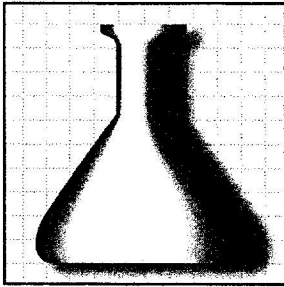
DETECTED*

ANALYSIS BY: MANDY LEUNG

*NOTE: SEE BTL# 6-32463-6

FOR QUANTITATIVE ANALYSIS

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PERRIS, CA 92570

2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH	
HAYES, EDWARD T.		M	10/31/16	
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER	
6-32436-3	7400	FERRIS	2016-11771	
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED	DATE REPORTED
HOSP BLD	10/31/16	00:55	11/02/16	11/09/16

TEST

RESULTS

METHAMPHETAMINE, LC/MS/MS

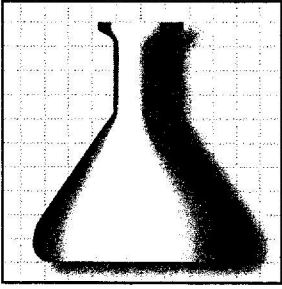
1.210 mg/L

AMPHETAMINE, LC/MS/MS

0.065 mg/L

ANALYSIS BY: KRISTEN STEWARD

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2016-11771
HAYES, EDWARD T.

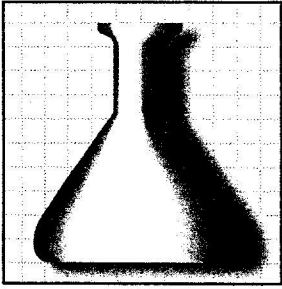
PATIENT NAME		SEX	DATE OF DEATH
HAYES, EDWARD T.		M	10/31/16
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER
6-32441-2	7400	FERRIS	2016-11771
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED
URINE	10/31/16	:	11/02/16
DATE REPORTED			
11/28/16			

COMPREHENSIVE DRUG PANEL:
METHODOLOGIES TO INCLUDE IMMUNOASSAY, GAS AND/OR LIQUID CHROMATOGRAPHY/MASS SPECTROMETRY. SAMPLE SCREENED FOR MINIMUM 150 COMMON ACIDIC, BASIC OR NEUTRAL DRUGS.

TEST	RESULTS
ALCOHOL, ETHYL URINE	0.00% (W/V)
AMPHETAMINES	DETECTED
METHAMPHETAMINE, LC/MS/MS	greater than 50.000 mg/L
AMPHETAMINE, LC/MS/MS	8.770 mg/L
ANALYSIS BY: ERIN CRABTREE, MANDY LEUNG, KRISTEN STEWARD AND OLA BAWARDI	

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RIVERSIDE CORONER
800 S. REDLANDS
PERRIS, CA 92570

2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH
HAYES, EDWARD T.		M	10/31/16
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER
6-32441-3	7400	FERRIS	2016-11771
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED
URINE	10/31/16	:	11/02/16
		DATE REPORTED	11/28/16

TEST

RESULTS

CANNABINOIDS

DETECTED

11-CARBOXY-DELTA-9-THC,
LC/MS/MS

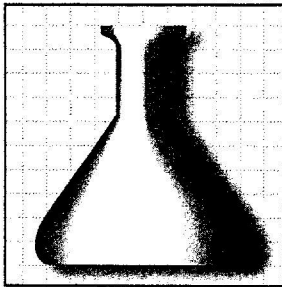
0.186 mg/L

ANALYSIS BY: MANDY LEUNG

AND OLA BAWARDI

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2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH
HAYES, EDWARD T.		M	10/31/16
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER
6-32442-4	7400	FERRIS	2016-11771
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED
VITREOUS	10/31/16	:	11/02/16
			11/09/16

EXPANDED IMMUNOASSAY DRUG SCREEN

VITREOUS SCREENED FOR:
AMPHETAMINES (METHAMPHETAMINE, AMPHETAMINE), BENZODIAZEPINES, CANNABINOIDS,
COCAINE AND/OR METABOLITE, OPIATES (MORPHINE, CODEINE), PHENCYCLIDINE (PCP),
BARBITURATES AND ALCOHOL.

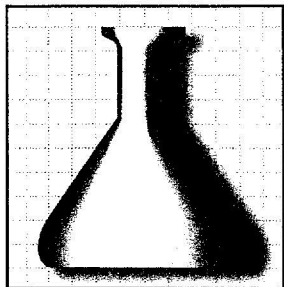
TEST	RESULTS
ALCOHOL, ETHYL VITREOUS	0.00% (W/V)
AMPHETAMINES	DETECTED
METHAMPHETAMINE, LC/MS/MS	2.180 mg/L
AMPHETAMINE, LC/MS/MS	0.123 mg/L

ANALYSIS BY: ERIN CRABTREE,

MANDY LEUNG & KRISTEN STEWARD

15 NOV 2016 11:29:50

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PERRIS, CA 92570

2016-11771
HAYES, EDWARD T.

PATIENT NAME		SEX	DATE OF DEATH	
HAYES, EDWARD T.		M	10/31/16	
BTL NUMBER	REQUESTING AGENCY	REQUESTED BY	AGENCY NUMBER	
6-32435-2	7400	FERRIS	2016-11771	
SPECIMEN	DATE COLLECTED	TIME TAKEN	DATE RECEIVED	DATE REPORTED
HOSP BLD	10/31/16	00:55	11/02/16	11/08/16

TEST

RESULTS

AMPHETAMINES

DETECTED*

ANALYSIS BY: MANDY LEUNG

*NOTE: SEE BTL# 6-32436-3

(CORRECTED FROM 6-32463-6

ON 01/19/17) FOR QUANTITATIVE

ANALYSIS

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