



Human Performance Attachment 1 – Post-mortem Toxicology Test Results

HWY18FH011

(3 pages)



County of Santa Clara Crime Laboratory

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SUMMARY REPORT OF POST-MORTEM TOXICOLOGY RESULTS

Agency Case Number [REDACTED]	Agency Santa Clara County Medical Examiner- Coroner's Office	Offense N/A	Laboratory Number [REDACTED]
Suspect(s)	Incident Date 03/23/2018	Analyst Felix L. Li, R. Desai, M. Velasco	
Victim(s) Huang, Wei Lun	Report Date 5/2/2018	Agency Contact Susan Parson	

EVIDENCE

[REDACTED] A lavender top collection vial containing approximately 2.5 mL of blood.

REQUESTED ANALYSIS

Alcohol and drug analyses were requested.

RESULTS AND CONCLUSIONS (section one)

The results and methods used in the analysis of blood sample [REDACTED] are as follows:

- Alcohol was not detected by headspace gas chromatography (RD0402183);
Analyst: [REDACTED] 5/10/18 R. Desai - Criminalist
Technical / Administrative Reviewer: [REDACTED] 5/10/18 A. King - Supervising Criminalist
- Cocaine metabolite, opiates and phencyclidine were not detected by enzyme immunoassay ([REDACTED]).
Analyst: [REDACTED] 5/10/18 M. Velasco - Criminalist
Technical / Administrative Reviewer: [REDACTED] 5/10/18 R. Desai - Criminalist
- Methamphetamine was not detected by enzyme immunoassay ([REDACTED]).
Analyst: [REDACTED] 5/10/18 M. Velasco - Criminalist
Technical / Administrative Reviewer: [REDACTED] 5/10/18 M. Burry - Criminalist

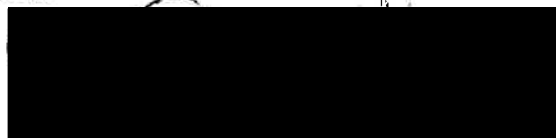
RESULTS AND CONCLUSIONS (section two)

Blood sample [REDACTED] was analyzed for acid-base-neutral (ABN) drugs using gas chromatography with mass spectrometry and a nitrogen phosphorus detector. Results are as follows:

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Electronically stored instrumental data files generated in the course of analysis may be available upon specific request only. These files may require specialized software to open and view; the Laboratory cannot provide any such software.

Review: [REDACTED]



RESULTS AND CONCLUSIONS (section two continued)

- Caffeine was indicated[§];
- No additional drugs were detected*.

[§]Indicated by spectral match using Deconvolution Reporting Software (DRS), second test not performed.

*Please see ABN scope for a list of drugs that can be detected using this method. Additional drugs not listed may be indicated. Contact Laboratory for full list.

Analyst:

Felix L. Li
Criminalist 5/10/18

Technical Reviewer:

M. Moriyama
Criminalist 5/10/18

Admin. Reviewer:

A. King
Supervising Criminalist 5/11/18

Sample [REDACTED] was consumed.

DISPOSITION OF EVIDENCE

Sample vial [REDACTED] was returned to the Crime Laboratory refrigerator on April 26, 2018. Please pick up your specimen at your earliest convenience.

Acid-Base-Neutral Drugs Scope:

Amitriptyline	Chlorpheniramine	Doxepin	Imipramine	Nicotine [†]	Phenobarbital
Amobarbital	Cocaine	Doxylamine	Ketamine	Nordiazepam	Phenytoin
Bupropion ‡	Cotinine [†]	EDDP	Lidocaine	Norpropoxyphene ‡	Propoxyphene
Bupropion metabolite	Desipramine	EMDP	Meperidine	Nortriptyline	Secobarbital
Butabarbital	Dextromethorphan	Fluoxetine	Meprobamate	Pentazocine	Sertraline
Caffeine [†]	Diazepam	Glutethimide	Methadone	Pentobarbital	Venlafaxine
Carisoprodol	Diphenhydramine	Ibuprofen [†]	Methaqualone	Phencyclidine	

‡ This compound can be detected within therapeutic levels, but recovery was found to be inconsistent.

† This compound confirmed only upon request.