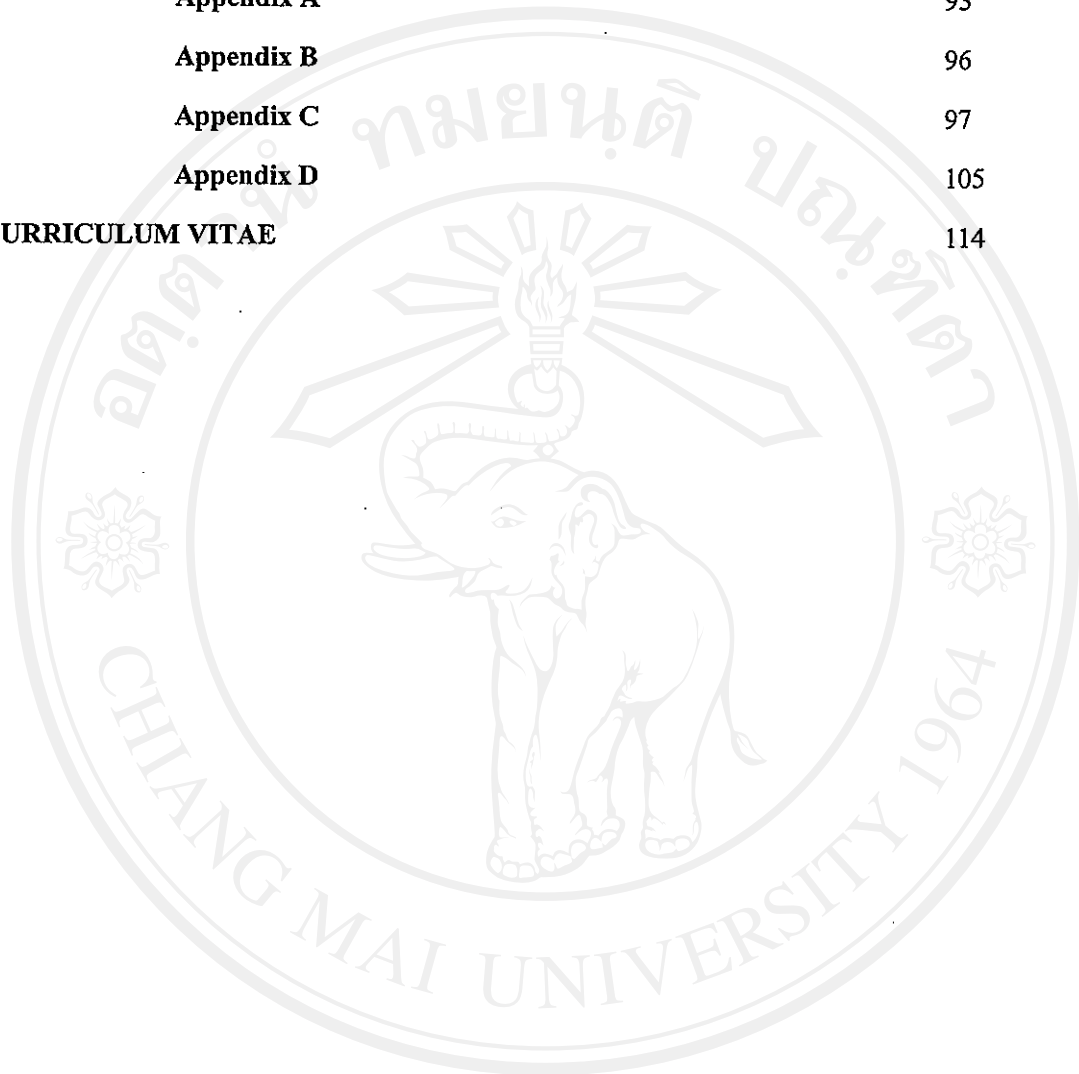


## TABLE OF CONTENTS

	PAGE
<b>ACKNOWLEDGEMENT</b>	iii
<b>ENGLISH ABSTRACT</b>	iv
<b>THAI ABSTRACT</b>	vi
<b>LIST OF TABLES</b>	xi
<b>LIST OF ILLUSTRATIONS</b>	xii
<b>ABBREVIATIONS AND SYMBOLS</b>	xvi
<b>CHAPTER 1: INTRODUCTION</b>	1
Formaldehyde	1
Methanol	7
Phenol	10
Indoor air sampling	13
Analysis of air sample	15
High performance liquid chromatography	17
Gas chromatography	18
Mass spectrometry	21
Solid phase microextraction	22
Micronucleus	24
Staining technique of micronucleus	26
Objective of the study	28
<b>CHAPTER 2: METERIALS AND METHODS</b>	30
Instruments	30
Chemicals and reagents	31
Student population	31
Buccal cell collection	32

Micronucleus staining	32
Air sampling	33
Quantification of formaldehyde	34
Indoor air sampling	34
Sample preparation	34
DNPHo standard preparation	34
Analysis of DNPHo	35
Quantification of methanol	36
Indoor air sampling	36
Sample preparation	36
Analysis of methanol by GC-FID	37
Analysis of methanol by GC-MS & SPME	38
Quantification of phenol	38
Indoor air sampling	39
Sample preparation	39
Analysis of phenol by GC-FID	39
Analysis of phenol by GC-MS	40
Data analysis	41
<b>CHAPTER 3: RESULTS</b>	<b>42</b>
Student population	42
Micronuclei determination	43
Formaldehyde concentration in indoor air of autopsy room	51
Synthesized DNPHo purity	51
Analysis of DNPHo by HPLC	51
Methanol concentration in indoor air of autopsy room	58
Phenol concentration in indoor air of autopsy room	66
<b>CHAPTER 4: DISCUSSION AND CONCLUSION</b>	<b>75</b>
<b>REFERENCES</b>	<b>83</b>

<b>APPENDICES</b>	92
<b>Appendix A</b>	93
<b>Appendix B</b>	96
<b>Appendix C</b>	97
<b>Appendix D</b>	105
<b>CURRICULUM VITAE</b>	114



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## LIST OF TABLES

Table	Page
1 Effects of formaldehyde in humans after short-term exposure	5
2 Mean total number of micronuclei in mononucleated buccal cells (MNBC) found in 47 dentistry students, before, during and after taking human gross anatomy course.	46
3 Mean frequency of mononucleated buccal cells with micronuclei (BCMN) found in 47 dentistry students, before, during and after taking human gross anatomy course.	47
4 DNPHo concentration eluted from the sorbing tube for collecting formaldehyde from indoor air in autopsy or human gross anatomy room which was higher than permissible exposure limit (0.75 ppm)	56
5 Formaldehyde levels in indoor air of the autopsy room for 7 weeks during the human gross anatomy laboratory practice of the dentistry students	57
6 Methanol concentrations in the sorbing tube collected from indoor air in autopsy room for 4 weeks	61
7 Methanol concentration levels at 4 weeks during the study	62
8 Phenol concentration in the in door air of the autopsy room determined four times during the study	69
9 Phenol concentration at 4 weeks during the study	70
10 General characteristic of the population enrolled in this study	105
11 Number of MNBC compared to the broken egg nucleus frequency found at 0, 10 and 15 weeks embalming solution exposure during human gross anatomy laboratory practice	110

## LIST OF ILLUSTRATIONS

Figure	Page
1 Formaldehyde structure	2
2 Overall metabolism of formaldehyde	3
3 Biological reaction and metabolism of formaldehyde	4
4 Structure of methanol	7
5 Scheme for the metabolism of methanol	8
6 Structure of phenol	10
7 Metabolism of phenol	12
8 The sorbant tube	14
9 Pumped sample collection method with adsorbant media tubes	15
10 Reaction between formaldehyde and 2,4-dinitrophenylhydrazine producing 2,4-dinitrophenylhydrazone	16
11 HPLC system	18
12 Schematic diagram of a gas chromatograph	19
13 Solid phase microextraction process	24
14 The origin of micronuclei from lagging whole chromosomes and acentric chromosome fragments in a dividing cell at anaphase	25
15 The Fuchsin-aldehyde reaction	27
16 Personal air sampler including sample pump, sorbent tube or sample tube and a set of equipment to calibrate air sampling in this study	34
17 Micronucleus (arrow) found in buccal cells (Feulgen-Fast green nuclear stain) of dentistry students who were taking the human gross anatomy course for 10 weeks.	44

Figure	Page
18 Multiple micronuclei (arrow) in buccal cells (Feulgen-Fast green nuclear stain) found after a 15 week-exposure period of embalming solution in dentistry student who were taking the human gross anatomy course.	45
19 Broken egg nucleus (arrow) in buccal cells of dentistry student that found higher frequency after exposure than before exposure to embalming solution. The broken egg nucleus is a nucleus divided into portions as of it had the band connecting the nuclei fragment, which one usually larger than the other one. (Feulgen- Fast green stain)	48
20 Buccal cells with out nucleus (karyolysis cells or anucleated cell, Feugen Fast green nuclear stain) (1) = A; karyolysis cell, B; normal nuclear cell (2) = karyolysis cell	49
21 Buccal cell with multinuclei (Feulgen Fast green nuclear stain) only one cell found after taking human gross anatomy laboratory	50
22 A typical HPLC-UV chromatogram of 2,4-dinitrophenylhydrazone (DNPHo) determined at 360 nm using C <sub>18</sub> column and water:acetonitrile as a mobile phase. Retention time of the DNPHo standard was at 4.613 min.	52
23 A typical calibration curve of standard 2,4-dinitrophenylhydrazone (DNPHo) plotted with concentrations ranging from 0.78 to 100 ppm and the peak area ( $r = 0.9989$ ).	53
24 The absorption spectra of 2,4-dinitrophenylhydrazone (DNPHo) scanning with HPLC-Diode Array detector. A = DNPHo in air sample collected from the autopsy room B = DNPHo standard	54
25 A typical HPLC chromatograms of DNPHo in air sample extract from sorbent tube for collection of formaldehyde. The retention time of DNPHo was at 4.612 min	55

Figure	Page
26 A gas chromatogram of methanol standard in isopropanol : water (5:95), concentration 200 ppm. The retention time of methanol (A) isopropanol (B) is at 1.545 and 1.797 min, respectively	59
27 A typical calibration curve of methanol peak area, ranging from 6.25 to 400 ppm and the peak area ( $r = 0.9982$ ).	60
28 A typical gas chromatograms of methanol in air sample collected from indoor air of the autopsy room	63
29 Typical GC chromatogram of methanol standard (1) comparison to the chromatogram detected from the air sample collected from indoor air of the human gross anatomy room	64
30 Mass spectra of methanol in isopropanol : water (5:95) in air sample (A) comparison to standard methanol spectrum (B)	65
31 A typical GC-FID chromatogram of phenol standard in methanol, at concentration of 25 ppm. The retention time of phenol is 4.2 min.	67
32 A typical calibration curve of phenol plotted with concentrations ranging from .0.78 to 25 ppm and the peak area ( $r = 0.999$ )	68
33 GC-FID chromatogram of phenol in air sample. The retention time of phenol is 4.2 min	71
34 Typical GC chromatograms of phenol standard (1) comparison to the chromatogram detected from the air sample collected from in door air of the human gross anatomy room (2)	72
35 Mass spectra of phenol in indoor air and the sample (1) standard phenol (2)	73
36 High performance liquid chromatograph apparatus	93
37 Gas chromatograph/flame ionization detector apparatus	93
38 Personal air sampling pump	94

Figure	Page
39 A: Glass tube, filled with XAD-7 for methanol collection B: Glass tube, filled with silica gel for phenol collection C: Glass tube, filled with DNPH-coated silica gel for formaldehyde collection	94
40 cytocentrifuge (Cytospin 4)	95



### ABBREVIATIONS AND SYMBOLS

AU	Absorbance unit
C <sub>18</sub>	Octadecyl
°C	Degree Celsius
°C/min	Degree Celsius per minute
Fig.	Figure
FID	Flame ionization detector or Flame ionization detection
g	Gram
µg	Microgram
GC	Gas chromatograph or Gas chromatography
GC-FID	Gas chromatograph with flame ionization detector or Gas chromatography with flame ionization detection
GC-MS	Gas chromatograph with mass spectrometer or Gas chromatography with mass spectrometry
HPLC	High performance liquid chromatography
hr	Hour
I.D.	Internal diameter
i.e.	for example
mg	Milligram
mg/mL	Milligram per milliliter

mL	Milliliter
min	Minute
ml/min	Milliliter per minute
mm	Millimeter
MS	Mass spectrometer or Mass spectrometry
m/z	Mass-to-charge ratio
nm	Nanometer
No.	Number
ppm	Part per million
rpm	Revolution per minute
SD	Standard deviation
SPME	Solid phase microextraction
Tr	Retention time
UV	Ultraviolet
WHO	World Health Organization
%	Percentage
$\mu\text{m}$	Micrometer

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