

CONTENTS

	Page
Acknowledgements	iii
Abstract in Thai	iv
Abstract in English	vi
List of Tables	xi
List of Figures	xii
List of Abbreviations	xiv
Chapter 1 Introduction	1
1.1 Overview of the research	1
1.2 Introduction to arsenic	2
1.2.1 Occurrence and application of arsenic	2
1.2.2 Toxicology of arsenic	4
1.3 Analytical methods for arsenic determination	7
1.3.1 Cathodic stripping voltammetry	8
1.3.2 Cyclic voltammetry	12
1.4 Working electrode	13
1.5 Research objectives	14
Chapter 2 Experimental	15
2.1 Chemicals, apparatus and instruments	15
2.1.1 Chemicals	15
2.1.2 Software	16
2.1.3 Materials and instruments	16
2.2 Preparation of solutions	16
2.2.1 Standard solutions	16

	Page
2.2.2 Working standard solution of As ^{III} and As ^V	16
2.2.3 Sodium diethyldithiocarbamate solution	17
2.2.4 Ammonium molybdate solution	17
2.2.5 Potassium antimonyl tartrate solution	17
2.2.6 Hydrochloric acid solution	17
2.2.7 Sodium hydroxide solution	17
2.2.8 Acetate buffer solution	17
2.3 Preparation of electrode	17
2.3.1 Preparation of glassy carbon electrode	17
2.3.2 Preparation of platinum electrode	18
2.4 Cathodic stripping voltammetry for inorganic arsenic determination	18
2.4.1 Square wave cathodic stripping voltammetry system for determination inorganic arsenic employing HMDE in the presence of Cu ^{II} and Na-DDTC	18
2.4.2 Analytical characteristics of the system	19
2.5 Cyclic voltammetry for arsenate determination	20
2.5.1 Cyclic voltammetry system for determination arsenate employing GCE as working electrode	20
2.5.2 Analytical characteristics of the system	21
2.5.2.1 Calibration curves and limit of detection	21
2.5.2.2 Precision study	21
Chapter 3 Results and discussion	22
3.1 Optimization of cathodic stripping voltammetry system for determination of inorganic arsenic in presence of Cu ^{II} and Na-DDTC	22
3.1.1 Deposition potential	24
3.1.2 Concentration of hydrochloric acid	25
3.1.3 Concentration of Cu ^{II}	26
3.1.4 Concentration of thiosulfate	27

LIST OF TABLES

	Page	
Table 1.1	Arsenicals of environmental and biological importances	4
Table 1.2	Toxicology of arsenic species (oral administration to mice and rats)	5
Table 1.3	Possible health-effects of arsenic exposure in adults	6
Table 1.4	Cathodic stripping voltammetric methods for arsenic determination	11
Table 3.1	Conditions for CSV for determination of arsenic	22
Table 3.2	Effect of hydrochloric acid concentration	25
Table 3.3	Optimization of CSV system using HMDE as a working electrode for determination of arsenic	30
Table 3.4	Conditions for CV for determination of arsenate	35
Table 3.5	Calibration graph data using different potassium antimonyl tartrate concentration	38
Table 3.6	Calibration graph data for each linear range of As ^V determination using different working electrode	41
Table 3.7	The precision of standard As ^V determination by cyclic voltammetric system	45
Table 3.8	Determination of As ^V in water samples by Cyclic voltammetry	46
Table 3.9	Comparative determination of As ^V in water sample by Cyclic voltammetry and Anodic stripping voltammetry	47

LIST OF FIGURES

	Page
Figure 1.1 Typical electrochemical cell for voltammetry	8
Figure 1.2 Cathodic stripping voltammetric technique: the potential-time waveform (Bottom), along with the resulting voltammogram (Top)	9
Figure 1.3 Cyclic voltammetry waveform (Top), cyclic voltammogram (Bottom)	12
Figure 1.4 Potential ranges of the different working electrodes	14
Figure 2.1 Cathodic stripping voltammetric system; (a) Metrohm 757 VA computrace voltammograph (b) HMDE: WE, Pt: AE, Ag/AgCl: RE	18
Figure 3.1 Effect of deposition potential on the SWCSV of As ^{III}	24
Figure 3.2 Effect of Cu ^{II} concentration on the sensitivity of As ^{III} determination	26
Figure 3.3 Effect of thiosulfate concentration on the SWCSV of As ^{III}	27
Figure 3.4 Effect of reduction time on the SWCSV of As ^V	28
Figure 3.5 Voltammogram for concentration Na-DDTC (a) 0; (b) 5 $\mu\text{g L}^{-1}$ in supporting electrolyte: 20 $\mu\text{g L}^{-1}$ of As ^{III}	29
Figure 3.6 Effect of Na-DDTC concentration on the SWCSV of As ^{III}	30
Figure 3.7 Voltammograms of As ^{III} in concentration range of 2 to 30 $\mu\text{g L}^{-1}$	31
Figure 3.8 Calibration graphs of As ^{III} determination by SWCSV	32
Figure 3.9 Voltammograms of As ^{III} in concentration range of 0 to 0.6 $\mu\text{g L}^{-1}$	33
Figure 3.10 Calibration graphs of As ^{III} determination by SWCSV containing of Na-DDTC	33
Figure 3.11 Effect of molybdate concentration in 2.5 % (v/v) H ₂ SO ₄	36
Figure 3.12 Effect of sulfuric acid concentration in 0.5 % (w/v) molybdate	37
Figure 3.13 Effect of potassium antimonyl tartrate concentration in acidic-molybdate (0.5% (w/v) molybdate in 2.0% (v/v) H ₂ SO ₄)	39
Figure 3.14 Effect of scan rate on the peak current of As ^V	40

- Figure 3.15 Voltammograms of As^{V} in various concentration ranges:
(a) $10\text{-}100\ \mu\text{g L}^{-1}$, (b) $0.05\text{-}0.4\ \text{mg L}^{-1}$ and (c) $1\text{-}10\ \text{mg L}^{-1}$ 43
- Figure 3.16 Calibration graphs of As^{V} in various concentration ranges:
(a) $10\text{-}100\ \mu\text{g L}^{-1}$, (b) $0.05\text{-}0.4\ \text{mg L}^{-1}$ and (c) $1\text{-}10\ \text{mg L}^{-1}$ 44



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LIST OF ABBREVIATIONS

As	Arsenic
As ^{III}	Arsenite
As ^V	Arsenate
AE	Auxiliary electrode
ASV	Anodic stripping voltammetry
BiFE	Bismuth film electrode
Cu	Copper
C _A	Concentration of analyte
C _L	Concentration at limit of detection
CSV	Cathodic stripping voltammetry
CV	Cyclic voltammetry
DPCSV	Differential pulse cathodic stripping voltammetry
i _d	Diffusion current
g	Gram
GCE	Glassy carbon electrode
HDME	Hanging drop mercury electrode
Hg	Mercury
Hz	Hertz
L	Liter
LOD	Limit of detection
LOQ	Limit of quantitation
\bar{X}	Mean
μA	Microampere
μL	Microliter
μg L ⁻¹	Microgram per liter
mg L ⁻¹	Milligram per liter
mg	Milligram
mL	Milliliter

mm	Millimeter
mol L ⁻¹	Mole per liter or Molarity
Pt	Platinum
%RSD	Percentage relative standard deviation
RE	Reference electrode
RSD	Relative standard deviation
rpm	Revolutions per minute
s	Second
SD	Standard deviation
SWCSV	Square wave cathodic stripping voltammetry
Na-DDTC	Sodium diethyldithiocarbamate
V	Voltage
v/v	Volume by volume
vs.	Versus
w/v	Weight by volume
WE	Working electrode

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