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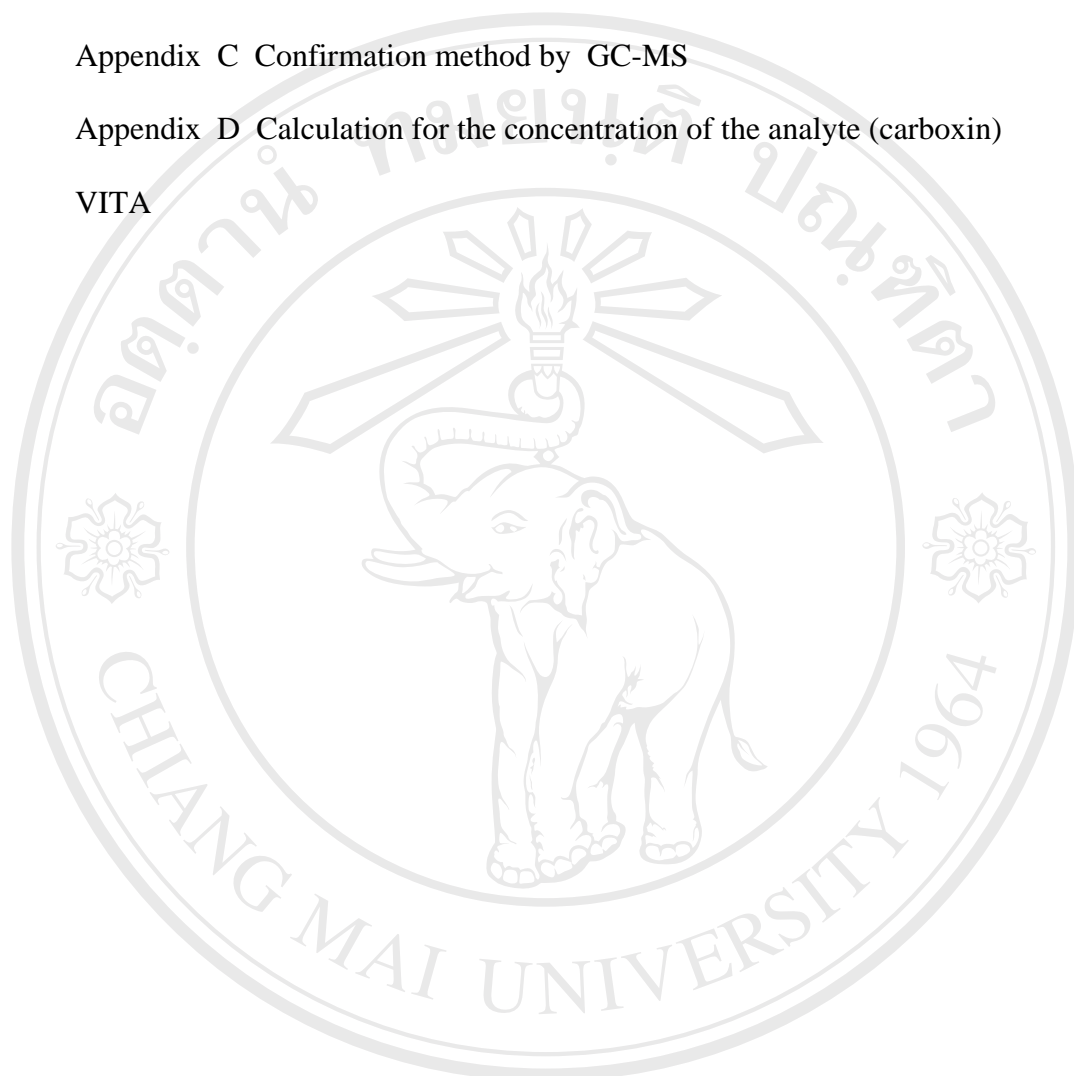
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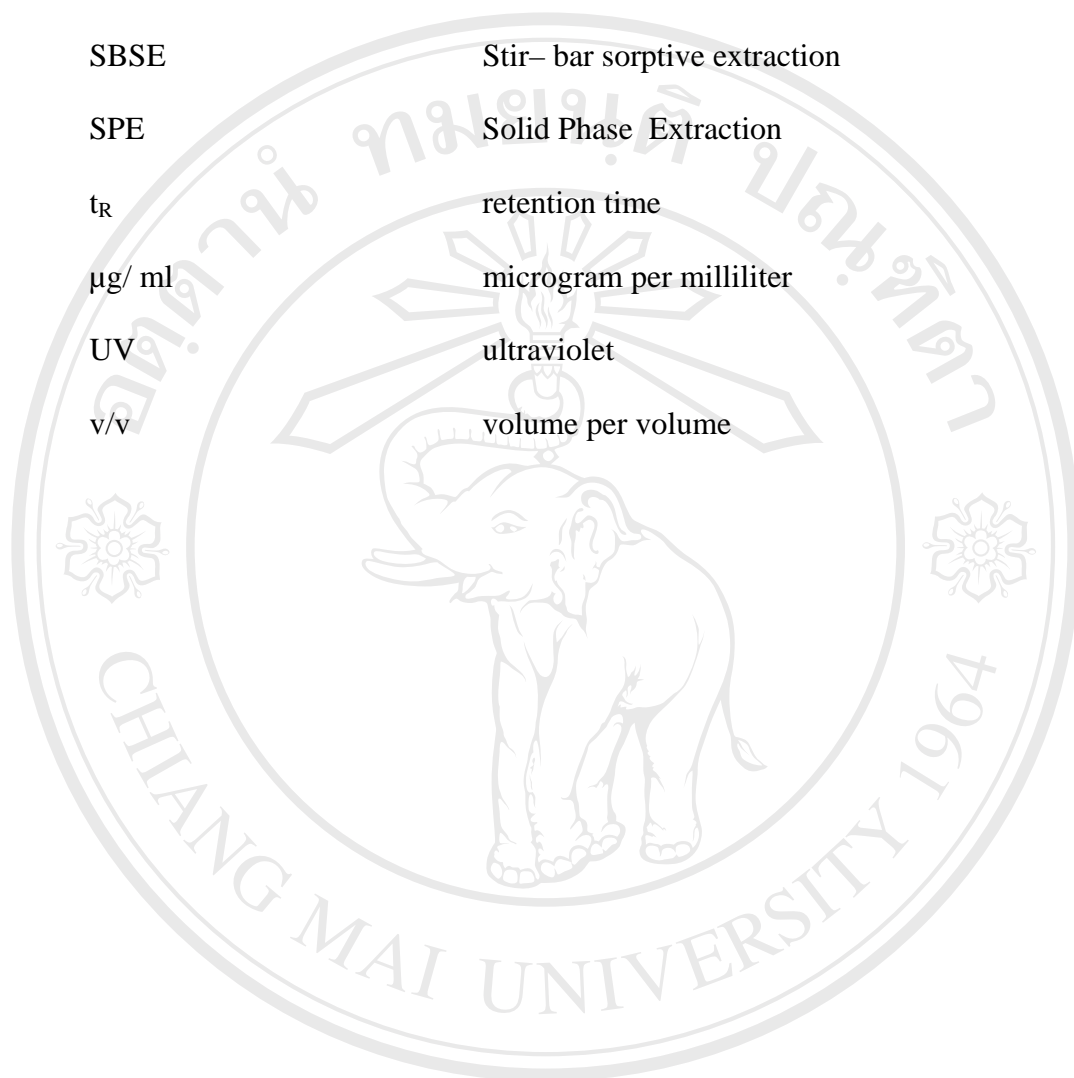
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### ABBREVIATIONS AND SYMBOLS

A	absorbance
ACN	acetonitrile
ADI	acceptable daily intake
AR	analytical reagent
C <sub>18</sub>	octadecyl
corr. area	corrected area
EPA	Environmental Protection Agency
EtAC	Ethyl acetate
GC-MS	Gas chromatography-Mass spectrometry
HPLC	High Performance Liquid Chromatography
LD <sub>50</sub>	Median lethal dose
MRL	maximum residue limit
ND	not detected
nm	nanometer
PA	peak area
R <sup>2</sup>	correlation coefficient
RfD	Reference dose
RP- HPLC	reversed phase high performance liquid chromatography
RSD	relative standard deviation

RUP	Restricted Use Pesticides
SD	standard deviation
SBSE	Stir– bar sorptive extraction
SPE	Solid Phase Extraction
$t_R$	retention time
$\mu\text{g}/\text{ml}$	microgram per milliliter
UV	ultraviolet
v/v	volume per volume



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