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SDI Review Form 1.6

Journal Name:	Asian Food Science Journal
Manuscript Number:	Ms_AFSJ_48485
Title of the Manuscript:	Quantitative Analysis of Total Carotenoids in some Vegetables Consumed in Akwa Ibom State, Nigeria
Type of the Article	Original Research Article

General guideline for Peer Review process: This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link: (http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline)

PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed highlight that part in the manu his/her feedback here)
Compulsory REVISION comments	 Introduction: clear and appropriated. Sample Collection: a description in more details about your samples is welcome. Did you a botanical classification your samples? When did you the collection yous samples? and sampling criteria are necessary. How you did the botanical classification ? different species ? Method for Analysis: If you have other molecules absorbing also in 470nm, how can you affirm that you measuring only carotenoids? You need a validation of your measurement (figures of merit) your analytical procedure. Where is the "statistic" your work ? Your figures must be better presented/worked. Table 1. standard deviation of your concentrations ? Figure 1: unnecessary Results and discussion: must be more argumentative and to connect your results. Conclusion: modest. 	
Minor REVISION comments		
Optional/General comments		

<u>PART 2:</u>

		Author's comment (if agreed highlight that part in the manus his/her feedback here)
Are there ethical issues in this manuscript?	(If yes, Kindly please write down the ethical issues here in details)	

Reviewer Details:

Name:	Marcelo Barcellos da Rosa
Department, University & Country	Federal University of Santa Maria, Brazil

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