

Student Solutions Manual

to accompany



Prepared by
Devilyna Nichols
Purdue University

Eleventh Edition Applied Calculus Hoffman Bradley

JA Banks



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web the desired components of solids are dissolved in a solvent then the remaining solid is filtered so that the selected element and solvent are left over in this lab the trimyristin was dissolved into the solvent and the remainder of the nutmeg was filtered out

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web may 1 2011 experiment 3 1 february 2010 grade a small scale extraction of trimyristin from nutmeg introduction the purpose of this experiment is to collect trimyristin from an amount of nutmeg provided trimyristin is a type of triglyceride containing the fatty acid myristic acid also known as tetradecanoic acid

nutmeg lab final report isolation and purification of trimyristin - May 03 2022

web final report isolation and purification of trimyristin from nutmeg 2 purpose the purpose of this experiment is to isolate a chemical in nutmeg called trimyristin through extraction and to perform ir spectroscopy on this sample to determine its functional groups chemical structures signatures