Thin Layer Chromatography

I. Purpose

Thin Layer Chromatography (TLC) is a laboratory technique used to identify different compounds present within a mixture. There are two phases. The stationary phase, which contains a solid and usually polar, and the mobile phase, which can be either a liquid or gas which can be a pure solvent or a mixture of solvents. The TLC plates consist of a solid surface such as glass, metal or plastic with a thin adsorbent later on the surface and provides the stationary phase. In the lab, silica gel will be act as the solid, stationary phase and 99:1 ethylacetate. The liquid, mobile phase will be represented by the use of acetic acid. If the compound in question forms dark spots on the TLC plate, then it will stick to the stationary phase because it is polar. They tend to form spots close to the starting, origin line of the TLC plate. On the other hand, the spots will flow with the mobile phase because the compound is less polar compared to the other compound. Nonpolar substances will also form spots that traveled a further distance compared to those that are slightly polar. A more polar compound will tend to strongly bind to the silica gel compared a compound less polar. To compare the distances between each substance, a retention factor (Ry) is calculated for each spot. It is determined by the ratio traveled by the compound divided to the distance the solvent has traveled. An Rf value can be enlarged by raising the polarity of the solvent, while it can also be decreased by increasing the polarity of the compound?

II. Safety

Safety Data Sheet - NFPA ³ ** ⁴				
	Acetaminophen ³⁴	Aspirin/Acetylsalicyli c Acid ³⁶	Dichloromethane ^k	Ethyl Alcohol ⁹⁴
Health	2	1	2	3
Flammability	1	1	1	2
Conductivity	0	1	0	0
Other Hazards	N/A	0	N/A	0

Table 1: Safety Data Sheet

III. Experiment⁴

Obtain a TLC Plate of the appropriate size that can fit into the developing chamber.

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United States. Energy Research and Development Administration.
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Practical Chemistry for CSEC Norman Lambert, 1987-03-30 Practical Chemistry is a unique practice book for CXC It provides a wealth of revision exercises and a guide to all the detailed experimental work covered in the CXC Chemistry syllabus Section A Practical guidance for teachers and classes perform Introduction to Biology National Agricultural Institute, 2014-08-27 Introduction to Biology is one in a series of Just The Facts JTF textbooks created by the National Agricultural Institute for secondary and postsecondary programs in biology agriculture food and natural resources AFNR This is a bold new approach to textbooks The textbook presents the essential knowledge of introductory biology in outline format This essential knowledge is supported by a main concept learning objectives and key terms at the beginning of each section references and a short assessment at the end of each section Content of the book is further enhanced for student learning by connecting with complementary PowerPoint presentations and websites through QR codes scanned by smart phones or tablets or URLs The textbook is available in print and electronic formats To purchase electronic copies inquire at **Practical Chemistry** Teshome Adugna, Girma Salale, 2024-12-30 This laboratory manual info national ag institute org offers a broad introduction to practical instrumental analysis The practical activities include experiments for thin layer chromatography paper chromatography gas chromatography high performance liquid chromatography electrophoresis potentiometry voltammetry conductometry coulometry and electrogravimetry A Companion To Interdisciplinary Stem **Project-Based Learning** Mary Margaret Capraro, Robert Capraro, 2016-07-18 This text contains 25 Project Based Learning PBL lessons written by a combination of undergraduate preservice teachers inservice teachers and graduate students Everyone who wrote a chapter strives to improve STEM education to help others implement standards based STEM instruction that takes learning in isolation to greater accountability through integrated and meaningful tasks that answer the question every teacher dreads When am I going to use this The PBLs were written to implement in middle and high school classrooms All of them are interdisciplinary in nature We have divided them into six themes construction and design water environment mixtures technology nutrition and genetics Each lesson contains a schedule at a glance and the well defined outcome so you can quickly see how a particular PBL fits into your curriculum Objectives are listed along with STEM connections written as objectives We have included all materials needed and then each day of activities including an imbedded engagement exploration explanation evaluation including rubrics and extension We have tried to include everything necessary for successful implementation This practical book is the perfect companion to the handbook for learning about implementing PBLs Project Based Learning An Integrated Science Technology Engineering and Mathematics STEM Approach second edition Analytical Methods in Chemistry - Lab Mr. Rohit Manglik, 2024-03-04 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well

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