Anions, Cations, and Ionic Reactions

Hands-On Labs, Inc. Version 42-0304-00-01

Lab Report Assistant

This document is not meant to be a substitute for a formal laboratory report. The Lab Report Assistant is simply a summary of the experiment's questions, diagrams if needed, and data tables that should be addressed in a formal lab report. The intent is to facilitate students' writing of lab reports by providing this information in an editable file which can be sent to an instructor.

Exercise 1: Qualitative Anion Tests

Data Table 1. Anion Confirmation Tests.

Chemical	Anion	Observations: Addition of AgNO ₃	Observations: Addition of HCI
NaBr	Bromide	Turned milky white	Turned yellowish More of a gel
Na ₂ CO ₃	Carbonate	Thick white glob A little grainy	White sediment in a clear liquid Bubbles up
NaCl	Chloride	Milky white	White sediment visible
Nal	lodide	Yellow glob immediately when dropped in	Yellow, grainy/sediment, thick looking
Na ₂ SO ₄	Sulfate	Thickened	Very cloudy/milky
Na₂S	Sulfide	Brown Globs immediately when dropped in Still watery	Brown globs thinned out into brown pieces of sediment Still watery (brownish) looks like dirty water
Unknown #103	Carbonate	Thick white glob Turned gel	Bubbly and cloudy Very thick gel
Unknown #104	Sulfide	Brown globs immediately when dropped in Still watery	Brown globs thinned out into brown pieces of sediment Still watery (brownish) looks like dirty water

Analysis Of Anions Cations Lab Answers

RJ Shavelson

Analysis Of Anions Cations Lab Answers:

CliffsNotes AP Chemistry Bobrow Test Preparation Services, 2009-02-09 The book itself contains chapter length subject reviews on every subject tested on the AP Chemistry exam as well as both sample multiple choice and free response questions at each chapter s end Two full length practice tests with detailed answer explanations are included in the book Selected Water Resources Abstracts ,1991 Report ,1964-03 Coordination Chemistry, States of Matter and Chemical Kinetics - Laboratory Mr. Rohit Manglik, 2024-03-06 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 structured content tailored to meet the needs of students across various streams and levels Water-resources Investigations Report ,1996 **Forensic Investigation of Clandestine Laboratories** Donnell R. Christian, Jr., 2003-07-28 Clandestine lab operators are not the mad scientists whose genius keeps them pent up in the laboratory contemplating elaborate formulas and mixing exotic chemicals In fact their equipment is usually simple their chemicals household products and their education basic Most of the time the elements at the scene are perfectly legal to sell and own It is only in the combination of all these elements that the lab becomes the scene of a criminal operation Forensic Investigation of Clandestine Laboratories guides you step by step through the process of recognizing these illegal manufacturing operations Then it shows you how to prove it in the courtroom In non technical language this book details How to recognize a clandestine lab How to process the site of a clandestine lab How to analyze evidence in the examination laboratory What to derive from the physical evidence How to present the evidence in court The identification and investigation of a clandestine lab and the successful prosecution of the perpetrators is a team effort A collaboration of law enforcement forensic experts scientists and criminal prosecutors is required to present a case that definitively demonstrates how a group of items with legitimate uses are being used to manufacture an illegal controlled substance Providing an understanding of how the pieces of the clandestine lab puzzle fit together this book outlines the steps needed to identify and shut down these operations as well as successfully prosecute the perpetrators **CRREL Report** Heavy Metals in Water (excluding Mercury) Water Resources Scientific Information Center, 1977 ,1993

Quality-assurance Report, NADP/NTN Deposition Monitoring Jacqueline M. Lockard,1987 Chemical Principles in the Laboratory Lester R. Morss, Robert S. Boikess,1978

Decoding Analysis Of Anions Cations Lab Answers: Revealing the Captivating Potential of Verbal Expression

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