CONTENTS

Preface / vii

Acknowledgments / xi

- 1. Quality Control and Quality Assurance / 1
- 2. Elementary Statistics / 7
- 3. Statistical Quality Control Techniques / 18
- · 4.' Analytical Methods / 32
 - -5. Instrument and Equipment Calibration and Maintenance / 48
- ✓ 6. Documentation for Quality Assurance / 59
 - 7. Computers and Quality Assurance / 77
- > 8. Establishing a Quality Assurance Program / 89
 - 9. Laboratory Accreditation / 110

Bibliography / 119

Index / 121