Analysis of Seized Drugs

Training
- E2326: Standard Practice for Education and Training of Seized Drug Analysts
  Converted to Annex of E2917
- SWGDRUG IA: Code of Professional Practice for Drug Analysts

Quality
- E2327: Converting to Annex of E2917 Standard Practice for Quality Assurance of Laboratories Performing Seized Drug Analysis
- SWGDRUG IVB: Quality Assurance/Validation of Analytical Methods
  - Possible Interdisciplinary with Fire Debris/Explosives
- SWGDRUG SD-7: Construction of an Analytical Scheme
  - Examples of Measurement Uncertainty for Purity Determinations

Analytical Scheme
- Sampling and Sample Preparation
  - E2548: Standard Guide for Sampling Seized Drugs for Qualitative and Quantitative Analysis
  - ENSFI-UNODC Guidelines on Representative Drug Sampling
- Mass Determination
  - E2764: Standard Practice for Uncertainty Assessment in the Context of Seized Drug Analysis
  - ENSFI-DWG Guidelines on Sampling of Illicit Drugs for Qualitative Analysis
- Qualitative Analysis
  - E2329: Standard Practice for Identification of Seized Drugs
  - In Progress: Annex to E2329: Opioid/NPS Analytical Scheme
- Quantitative Analysis
  - ENSFI-DWG Guidelines on Sampling of Illicit Drugs for Quantitative Analysis
  - SWGDRUG SD-4: Examples of Measurement Uncertainty for Purity Determinations

Clandestine Laboratories
- E2882: Standard Guide for Analysis of Clandestine Drug Laboratory Evidence

Legal
- Court Testimony
- Pharmacore Resources

Report Writing
- ASTM E620: Standard Practice for Reporting Opinions of Scientific or Technical Experts
- SWGDRUG SD-5: Reporting Examples
- In Progress: Seized Drugs Report Writing

Process Mapping

Safety
- General Laboratory Safety
  - 29CFR 1910.1200 Hazard Communication
  - 29CFR 1910.1030 Bloodborne Pathogens
  - ANSI/ISEA 2358.1 Emergency Eyewashes & Shower Equipment
- In Progress: Standard Guide For Intralaboratory Blind Quality Control Program for Seized Drugs Analysis
- In Progress: Proficiency Testing Interdisciplinary Document

Legend:
- OSAC Registry Document
- ASTM Document
- OSAC Seized Drugs Webpage Resource Document
- SWGDRUG Document
- Some Work Completed by OSAC Seized Drugs SC
- Future Development by OSAC Seized Drugs SC
- Needs Further Research
- Subcommittee Top Priority