

Marshall University Forensic Science Center

Emerging DNA Analysis Technologies

May 16-18TH Training Agenda



May 16, 2011

Course Introductions and Overview

Training Pre-Test

Qiagen Qiagility Overview

Lunch (Trainee Meet and Greet)

Method Writing 101

AB HID Real-Time PCR Analysis Software v1.1 Review

May 17, 2011

Improved Amplification with PXHS, MF, IDD and ID+

Mastering the AB 3500XL Genetic Analyzer

Lunch (Trainee SOP Comparisons)

Instrument Set-up and Maintenance

Software Manipulation

May 18, 2011

Expedited Analysis with GeneMapper ID-X

Lunch (Trainee Analysis Protocols Discussion)

Training Post-Test

Presentation of Certificates