



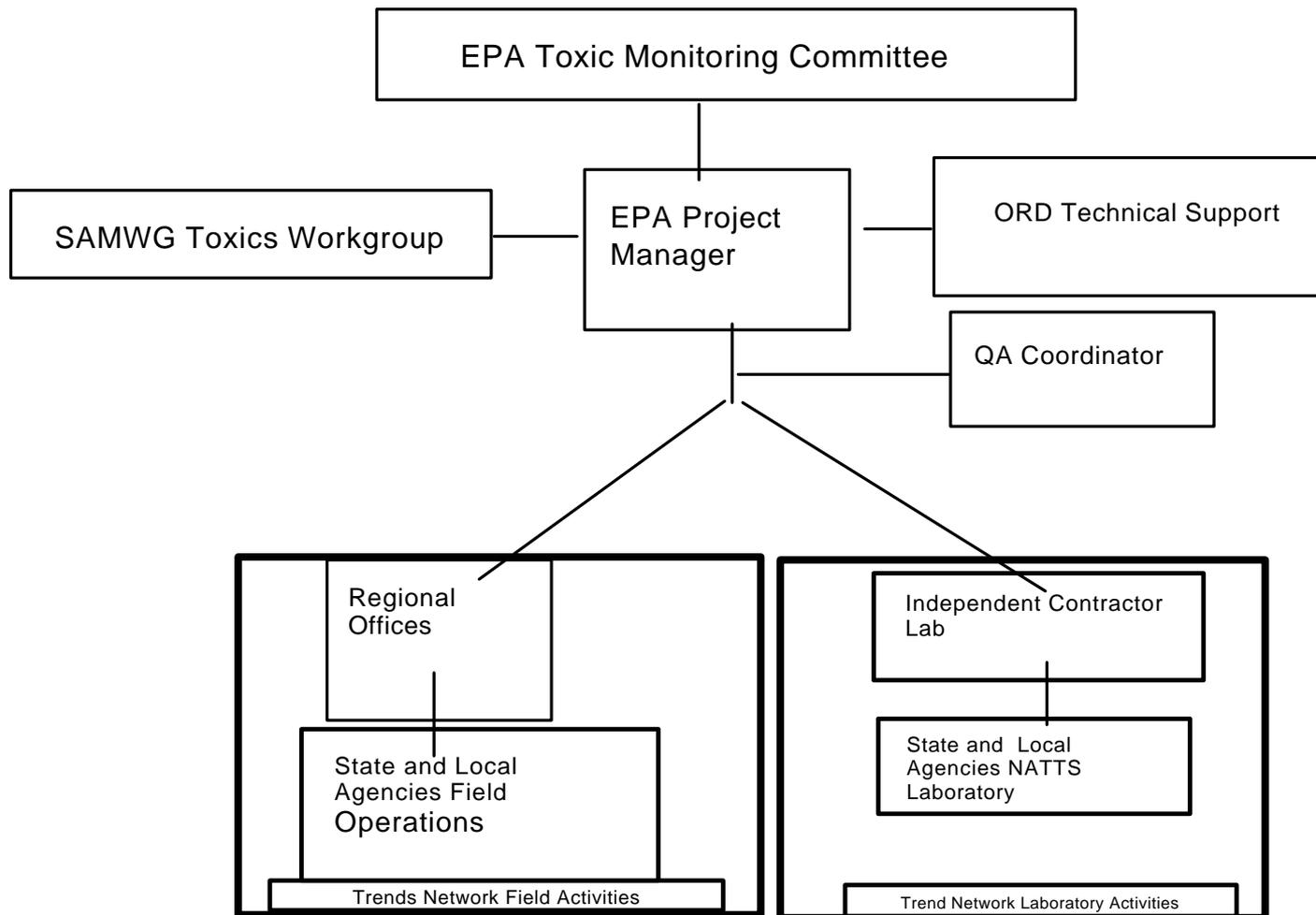
National Air Toxics Trends Stations Quality Assurance System

Dennis Mikel
OAQPS-EMAD

QA System - NATTS

- Designed with cooperation with S/L and EPA Regional input
- \$385,000 (FY 2004) expanded QA program
- Official Roll Out – FY 2004

NATTS Quality System



QA System – NATTS Planning

- Plan calls for quarterly Performance Evaluation (PE) and “Round Robin” samples to all labs to estimate lab accuracy and bias – Independent Contract Lab
- Precision by collocated and replicate sampling performed by S/L agencies
- Annual Technical Systems Audits and Instrument Performance Audits by EPA Regional Offices(?)
- VOCs Proficiency Test Program – OAQPS
- QA Annual Report - OAQPS

QA System Issues

- Are S/L using the NATTS guidelines for non-NATTS sites?
- EPA Regions be able to perform annual Technical Systems and Instrument Performance audits?
- Are QAPPs for the NATTS signed off?
- Other issues?