



Commonwealth of Massachusetts
Executive Office of Energy and Environmental Affairs

Department of Environmental Protection

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LSPA 2026 Environmental Symposium

Renaissance Framingham Hotel & Conference Center
Framingham, MA

Understanding and Implementing MNA: Technical Basis, Monitoring Design, and Lessons Learned

April 9, 2026, 3:30 PM – 5:30 PM, Track 2



Monitored Natural Attenuation of Chlorinated Volatile Organic Compounds

1.0 DEP Credit (#1927)

COURSE OUTLINE:

- Overview of physical and chemical processes that can contribute to MNA and evaluating potential contributions from different processes
- MCP regulatory framework guiding MNA implementation/reporting
- MNA mechanisms applicable to chlorinated VOCs
- MNA prerequisites
- Lines of Evidence supporting use of MNA at Chlorinated Solvent Sites
- Situations when MNA should not be considered
- Goals of performance monitoring