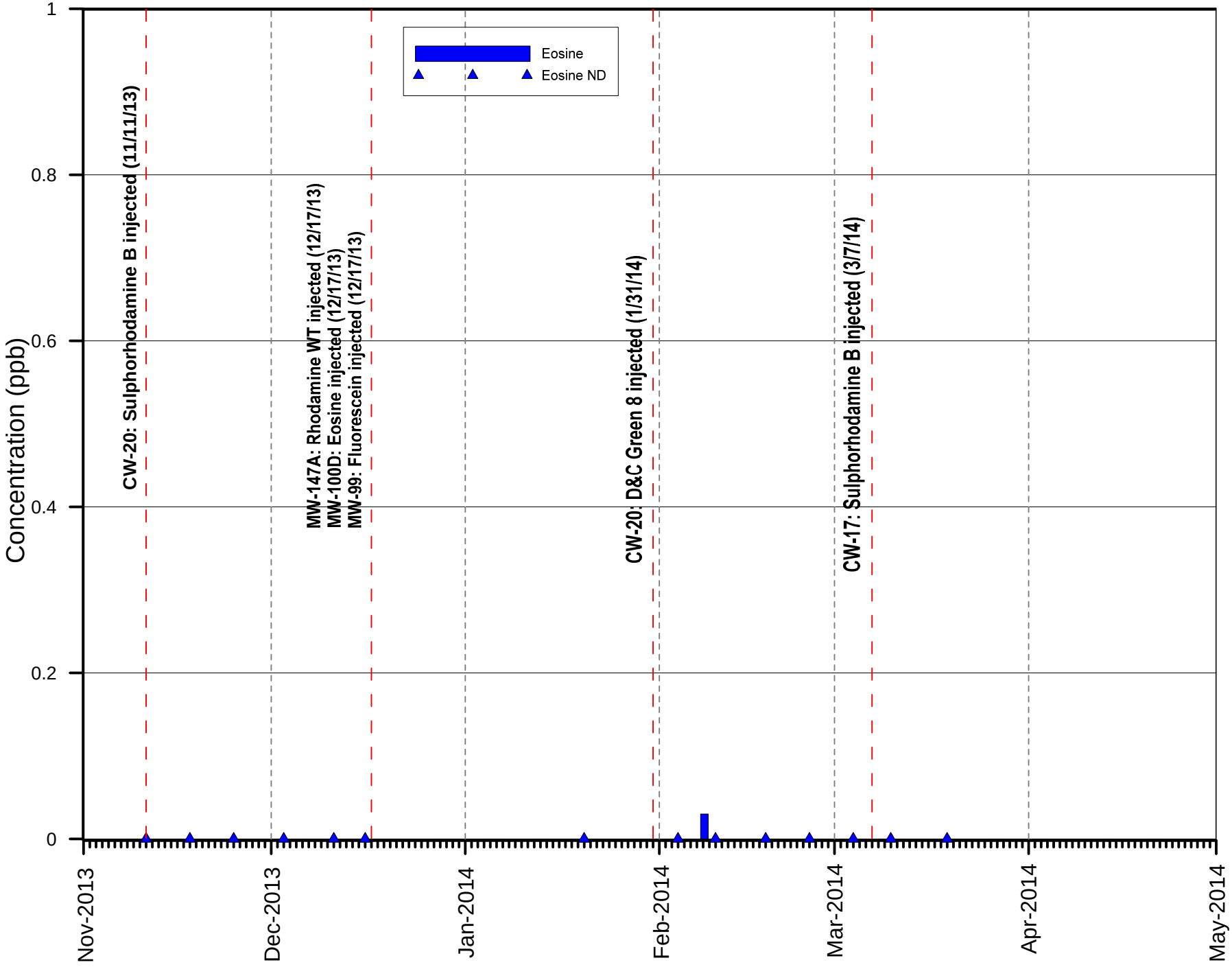MW-93D Dye Tracer Analysis 1st Sampling Event