Figure 8. -- Relationship of lithium/bromide ratios to chloride concentrations resulting from the hypothetical mixing of two solutions with different volumes and concentrations. Concentrations range from 0.02 to 0.5 milligrams per liter of lithium, 0.1 to 100 milligrams per liter of bromide, and 0.3 to 2,000 milligrams per liter of chloride.