

3S					
Total			$\Sigma m_{\text{total}}$	$0V_{\text{aw}}$	$\Sigma V_{\text{tw}}$
Less acetone wash blank (mg) (not to exceed 1 mg/l of acetone used)			$w_a = c_a p_a \Sigma V_{\text{aw}}$		
Less methylene chloride wash blank (mg) (not to exceed 1.5 mg/l of methylene chloride used)			$w_t = c_t p_t \Sigma V_{\text{tw}}$		
Less filter blank (mg) (not to exceed 0.5 mg/filter)			$F_b$		
MCEM weight (mg)			$m_{\text{MCEM}} = \Sigma m_{\text{total}} - w_a - w_t - f_b$		