

Total Organic Carbon (TOC)	High Temperature Combustion	5310 B
	Persulfate-Ultraviolet or Heated Persulfate Oxidation	5310 C
	Wet Oxidation	5310 D
Specific Ultraviolet Absorbance (SUVA)	Calculation using DOC and UV ₂₅₄ data	
	Dissolved Organic Carbon (DOC)	5310 B
Ultraviolet absorption at 254 nm (UV ₂₅₄)	Persulfate-Ultraviolet or Heated Persulfate Oxidation	5310 C
	Wet Oxidation	5310 D
	Spectrophotometry	5910 B

Alternative testing methods for contaminants listed at 40 CFR 141.402(c)(2)

Organism	Methodology	SM 20 th Edition ⁶	SM 21 st Edition ¹	SM Online ³
<i>E. coli</i>	Colilert		9223 B	9223 B-97
	Colisure		9223 B	9223 B-97
	Colilert-18	9223 B	9223 B	9223 B-97
Enterococci	Multiple-Tube Technique			9230 B-04

Alternative testing methods for contaminants listed at 40 CFR 141.704(b)

Organism	Methodology	SM 20 th Edition ⁶
<i>E. coli</i>	Membrane Filtration, Two Step	9222 D/9222 G

Alternative testing methods for contaminants listed at 40 CFR 143.4(b)

Contaminant	Methodology	EPA Method	ASTM ⁴	SM 21 st Edition ¹	SM Online ³
Aluminum	Axially viewed inductively coupled plasma-atomic emission spectrometry (AVICP-AES)	200.5, Revision 4.2 ²			
	Atomic Absorption; Direct			3111 D	