

NOTE

The specification single wavelength at signal can be measured with the Agilent Lab Advisor. All others (not used for standard checkout) have to be set up manually with the information from [Table 26](#) on page 163 and [Table 27](#) on page 164.

Table 24 Raman Signal-to-Noise Test Conditions

Duration	approximately 23 minutes
Standard Flow Cell	G1321-60005, G5615-60005
Solvent	LC grade water, degassed
Flow rate	0.25 mL/min
Specification (single wavelength at signal)	>500 (according to settings in Table 25 on page 163)
Specification (single wavelength at background)	>3000 (according to settings in Table 26 on page 163)
Specification (dual wavelength)	>300 (according to settings in Table 27 on page 164)

Table 25 Settings for Single Wavelength Specifications (at signal)

Time	EX	EM	PMT	Baseline
0	350	397	12	Free
20.30	350	450	12	Free

Table 26 Settings for Single Wavelength Specifications (at background)

Time	EX	EM	PMT	Baseline
0	350	450	14	Free
20.30	350	397	14	Free