



NQAD/CAD PARABENS

Application note # QAN-0011 revA

PARAMETERS

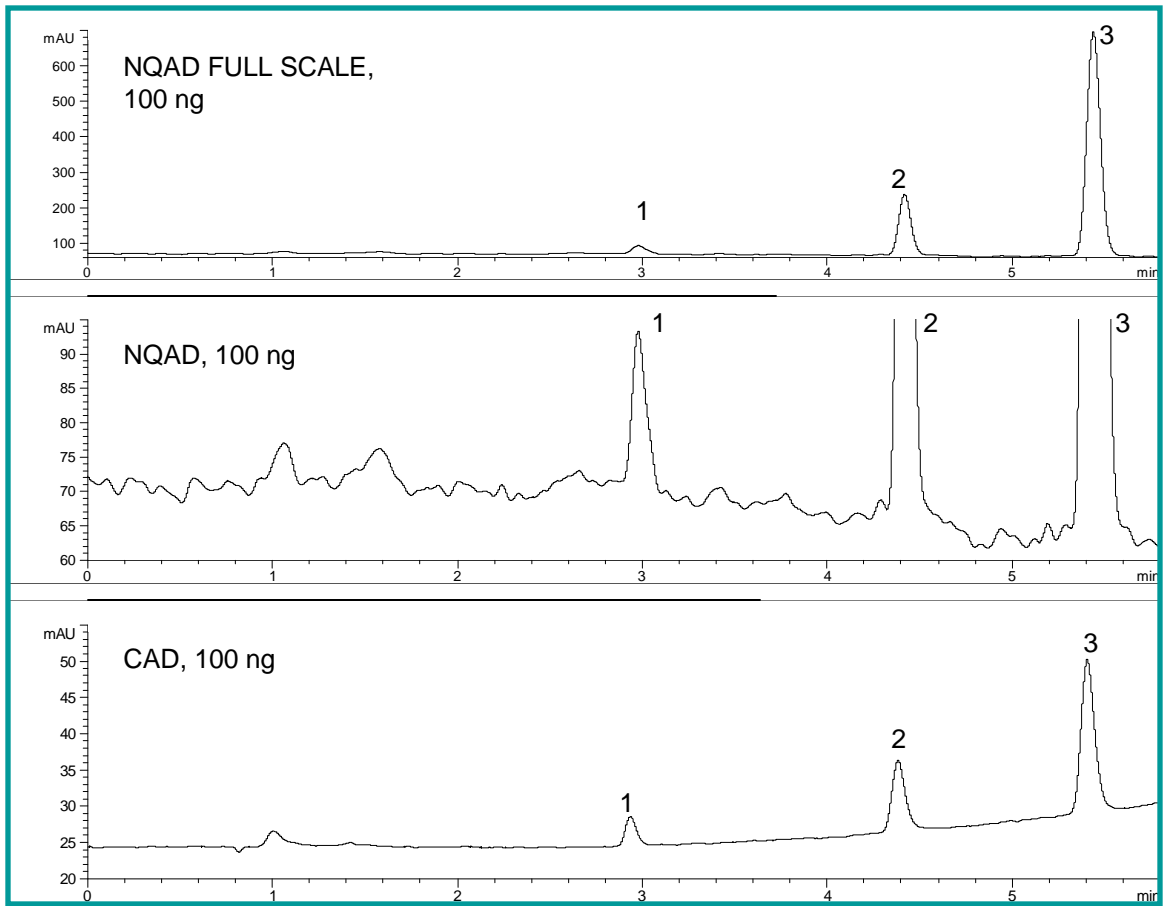
NQAD
GAS: Air
FILTER: 1.3
EVAPORATION TEMP: OFF

CAD
Gas: Nitrogen
Filter: None
Range: 1 pA

HPLC
MOBILE PHASE:

Time (min)	ACN (%)	Water (%)
0	50	50
7.0	75	25
7.1	50	50
8.0	50	50

FLOW RATE: 1.0 mL/min
COLUMN: Phenomenex Gemini C18, 5u, 150 x 4.6 mm
COLUMN TEMP: Ambient
INJECTION VOLUME :10 µL



1 = methyl paraben, 2 = propyl paraben, 3 = butyl paraben

Note: This test was run at Quant Technologies with a single CAD in house, and may not be representative of all CAD instruments.

NQAD™ APPLICATION NOTES



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