to the development of diabetic complications warrants further investigation.

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References


scanned 20 times. The within-run im-
precision was calculated across this
range, and a precision profile was
constructed (Fig. 1).
Computed NBAs gave CVs of
~1% near the cutoff point of 0.007
AU. This is a dramatic improvement
over manual calculation. At all NBA
values, the CVs were satisfactory
down to 0.001 AU.

Obvious as it might seem, manual
calculation of spectra could lead to
misclassification of patients, with
devastating consequences. For the

sake of patient safety, we emphasize
the need for spectrophotometric and
spectral evaluation to be conducted
with fit-for-purpose techniques.

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