Christchurch

Kidney

Research Group





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ARR



Ammonia co 200 100

0 (PreBag)

Breath Analysis allows real-time monitoring of haemodialysis

1 2 3

Time (hrs)



5.5 (PostBag





This may not seem very important I know But it is! So, I'm bothering telling you so. Dr Suess, The Sleep Book



CONCLUSION

efficacy.

HOW ARE VOCS MEASURED FROM BREATH?

A number of spectrometric techniques have been employed to measure trace gases in complex mixtures such as ambient air, breath and headspaces above liquids. Selected ion flow tube mass spectrometry (SIFT-KB); real time quantification of trace gases is based on hemical inonisation and is capable of measurements to low parts per billion (ppbv) independent of the humidity of the sample².