

News Release NL 330 June 2019

Mirror Wavelength Dispersive Focussing X-ray Fluorescence MWDXRF Fifty times faster than conventional wavelength dispersive XRF They are a quarter of the cost And four times more sensitive

WDXRF	5000Watts	LOD 1.0ppm	Cost \$150,000
MWDXRF	80 Watts	LOD 0.2ppm	Cost \$40,000

WDXRF are they the dinosaurs of the analytical world ? They are certainly grossly inefficient And cost a small fortune to buy and operate And reliability can be an issue

Time to change to Mirror focussing XRF - MWDXRF MWDXRF is an extremely efficient technique They are inexpensive With an LOD of 0.2ppm you can dramatically speed up measure times And very reliable And you will save a fortune on running costs

That is why we offer a complete range of instruments suitable for the oil , petrochem and cement industry.....and many applications

See the attached for more information And visit our web site at <u>www.spectrolab.co.uk</u>

