1. Record Nr. UNINA9910787891903321 Autore Leaver Neil Titolo A practical guide to implementing clinical mass spectrometry systems / / Neil Leaver Pubbl/distr/stampa Hertfordshire, England;; Glendale, Arizona:,: ILM Publications,, 2011 ©2011 **ISBN** 1-906799-33-4 Descrizione fisica 1 online resource (96 p.) Disciplina 616.0756 Soggetti Diagnosis, Laboratory Mass spectrometry Diagnostic services Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Table 1; Table 1; Figure 1; Figure 1; Figure 1; Figure 2; Figure 3; Figure 4; Figure 5; Figure 6; mkr1; mkr2; mkr3; mkr4; mkr5; mkr6; mkr7; mkr8; mkr9; mkr10; mkr11; mkr12; mkr13; mkr14; mkr15; mkr16; mkr17; mkr18; mkr19; mkr20; mkr21 Mass spectrometry is becoming increasingly popular as an analytical Sommario/riassunto tool in clinical laboratories. The aim of this publication is to provide practical guidance for laboratories on the implementation of mass spectrometry into a clinical service where there might be limited expertise in the technique. This guidance is the author's personal recommendation based on over ten years' experience of clinical mass

spectrometry. Throughout the text, examples are given to illustrate issues that a clinical laboratory might encounter. While some examples

relate to the field of immunosuppressive drug monitor