



MALTA RESOURCES AUTHORITY

MRA/WAT/29/11

11th August 2011

TENDER FOR GC-MS ANALYSIS OF POLISHED TREATED SEWAGE EFFLUENT AND GROUNDWATER

Question 1: The tender for determination by GC-MS seems to have requested GC-MS scan with identification of compounds according to library of compounds. Will MRA accept an offer for targeted analysis with exact pre-defined list of measured compounds and pre-defined limits of quantification. In such cases, it will not be possible to identify any other compounds other than the pre-defined ones from chromatograms due to use of SIM/MID mode for detection.

The tender calls for an investigative monitoring exercise on the content of organic micro-pollutants in treated and polished sewage effluent. In as much, the analysis of a pre-defined list of compounds is not acceptable under this tender; since this exercise aims to determine such a pre-defined list to guide future targeted analysis.

Malta Resources Authority

Millenia Complex – 2nd Floor – Aldo Moro Road – Marsa – Malta
Tel: (+)356 22955170-3