

Audit to INTI-Contaminantes Orgánicos**Programmed****Non Programmed****Objectives:** Programmed crossed audit**Scope:** Management requirements and associated internal documents**Audit Criteria:** QMS requirements in ISO/IEC 17025: 2005**Audited functions:** Quality responsible, Lic. Silvina Aued**Leader Auditor:** Bioq Gladys Mastromónaco**Auditor Team:** -----**Reference documents:** QMS documents**Date:** Sep 30/31 - 2012**Follow up:** The findings derived from the crossed audit held on May 27-2011 were adequately solved**Conclusions:**

NC description	ISO 17025	NC Number	Corrective Action	Evidence
The process of periodical evaluation of RM has not started yet. The Corrective action related to NC 283 (see below), indicates that the implementation has to be complete at the end of 2012 CA N° 283: It is planned to perform a periodical analysis of a RM, in the regular laboratory conditions (once each 4 months, during 1 year). Then, possible differences among the results, bias and precision will be evaluated	5.5.2	1	In process: The arrival of the MRC purchased MRC to perform these tests was delayed to Oct 2012. So, the implementation period of NC 283 was postponed. The estimated closing date of the NC is Dic 2013 Responsible: Adriana Rosso	

Strengths

A well- implemented and active QMS was observed

The laboratory personnel has demonstrated compromise and participation with the QMS

Also, the compromise of the Direction is demonstrated by the Management review results

Recomendationes: None**Auditor sign:** Bioq. Gladys Mastromónaco

Audit to INTI-Contaminantes Orgánicos**Programmed****Non Programmed****Objectives:** Programmed crossed audit**Scope:** Aromatic hydrocarbons in metanol (PE 10.39 V2.)**Audit Criteria:** QMS requirements in ISO/IEC 17025: 2005**Audited functions:** Quality responsible, Lic. Silvina Aued**Leader Auditor:** Bioq Gladys Mastromónaco**Auditor Team:** Lic. M. Alejandra Rodríguez (technical expert) - Lic. Pablo Sánchez (Observer)**Reference documents:** Specific procedures**Date:** Dec 11 2012**Follow up:** The follow up of the findings derived from the crossed audit performed on Nov 29 2011 was done. They are closed**Conclusions:**

NC description	ISO 17025	NC	Corrective Action	Evidence
1. The qualification of J. Filipetto as analyst was not updated (personnel form FN 6.1.3)	5.2.3.	1	Cleared. The record was updated	F6.1.3
2- The evaluation of uncertainty in the procedure PE 10.39 V2. is not complete	5.4.6.2	1	In process. Estimated to may 2013. Responsible: Jimena Etcheverry	
3 It is recommended to incorporate as a procedure requirement the control and record of environmental temperature. Suitable thermometers should be used for that purpose		Rec	Cleared. The control was incorporated. A Data Logger Testo 174H/N° was calibrated for that purpose	Certificate RUT FN-102-2852
4- It is recommended to improve the purity evaluation of the standards		Rec	In process. In order to improve the evaluation of purity of standards, methods based on mass balance and direct quantification are being implemented. Estimated to be solved in Dec 2013. Responsible: A. Rosso	

Strengths: The participation, good disposition of the staff is to be mentioned. Also, it Could be observed the competence of the assessed personnel**Auditor sign:** Lic. M.Alejandra Rodríguez Bioq. Gladys Mastromónaco:**Audited person sign:** Adriana Rosso Feb 27-2013