



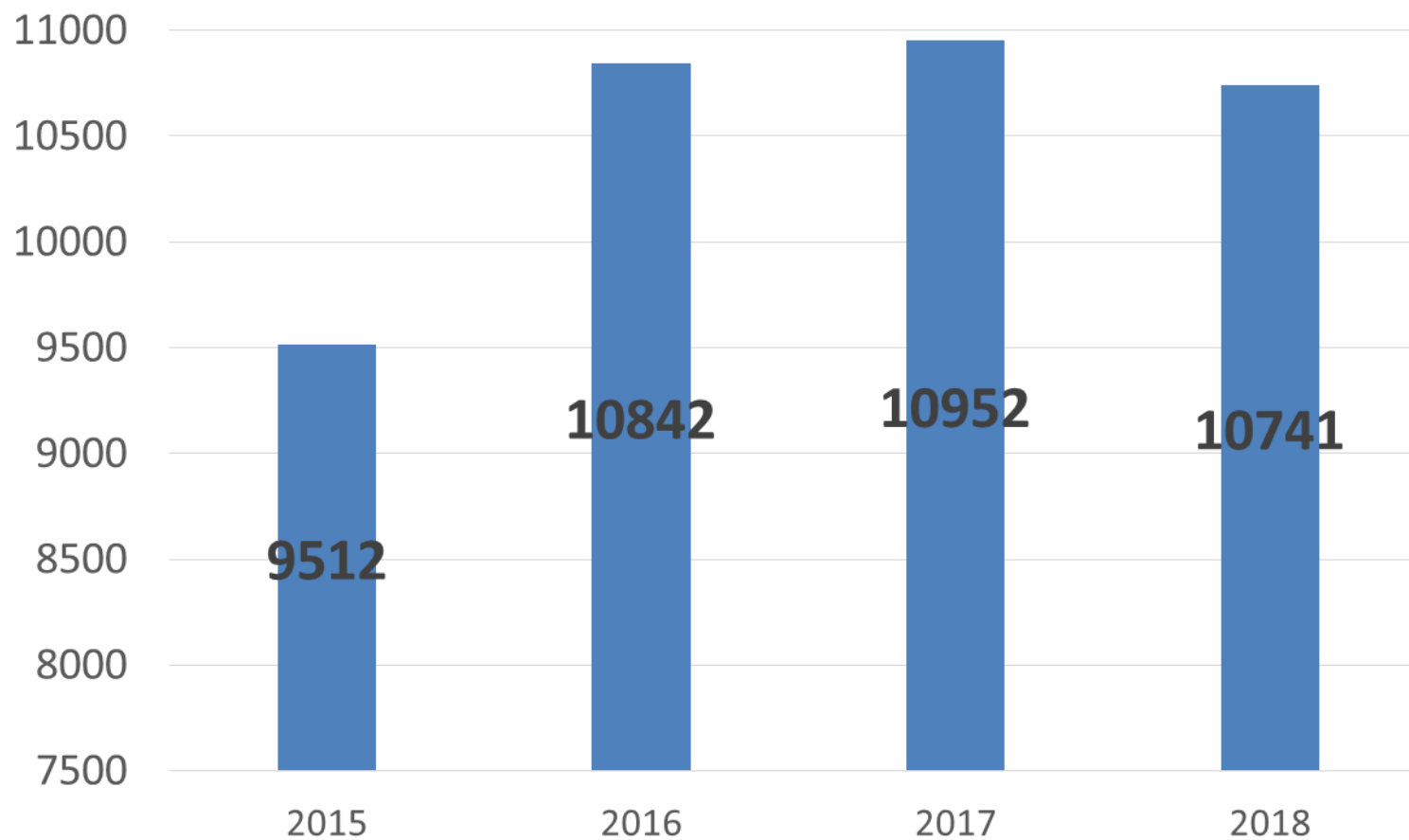
LPC/PJ – Team work

Where does the SDT expert work?



@20tauri

Drugs and Toxicology Sector National number of completed casework





YOUNG
CENTIMETERS
1 2 3 4 5 6 7 8

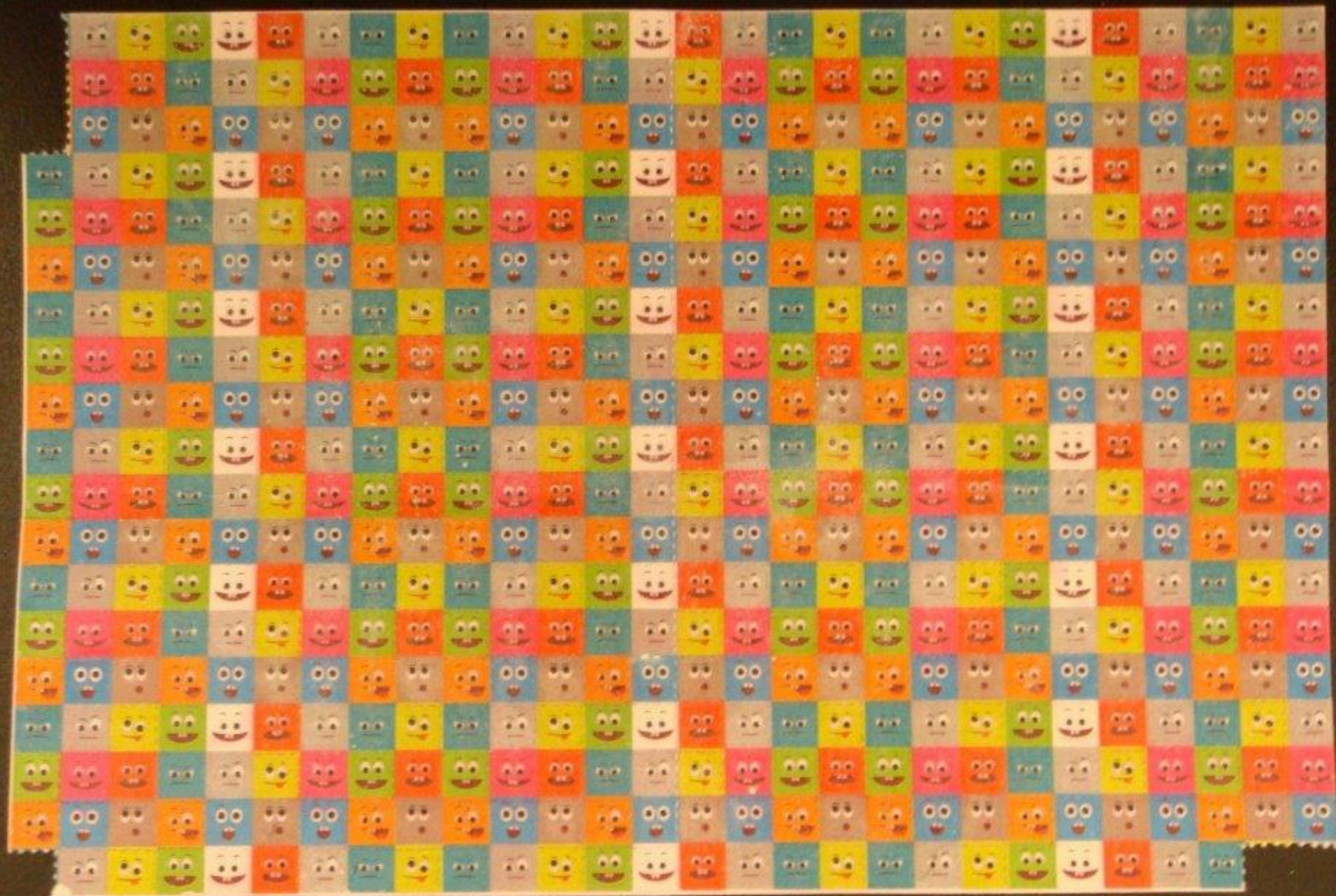
CENTIMETERS
1 2 3 4 5 6 7 8 9 10 11





LPC





BOOM
FESTIVAL
2014

AUGUST 4TH-11TH
FULL MOON

IDANHA-A-NOVA LAKE - PORTUGAL

WWW.BOOMFESTIVAL.O18



1

2

3

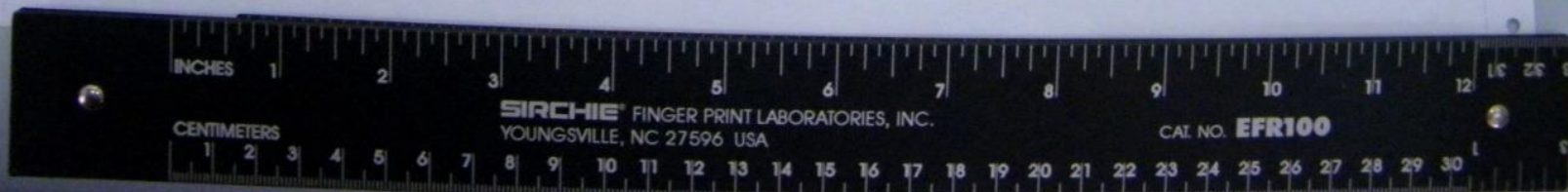
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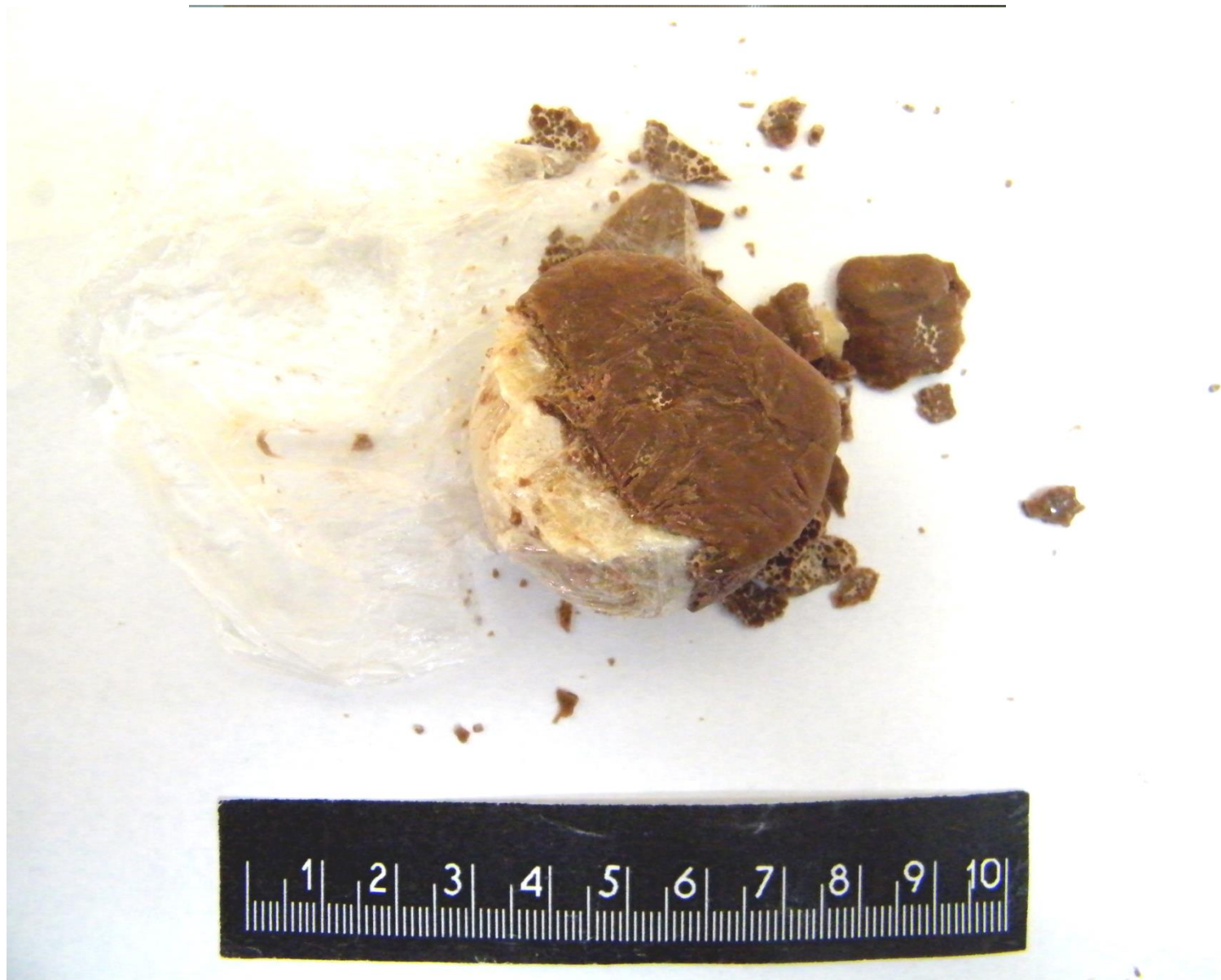
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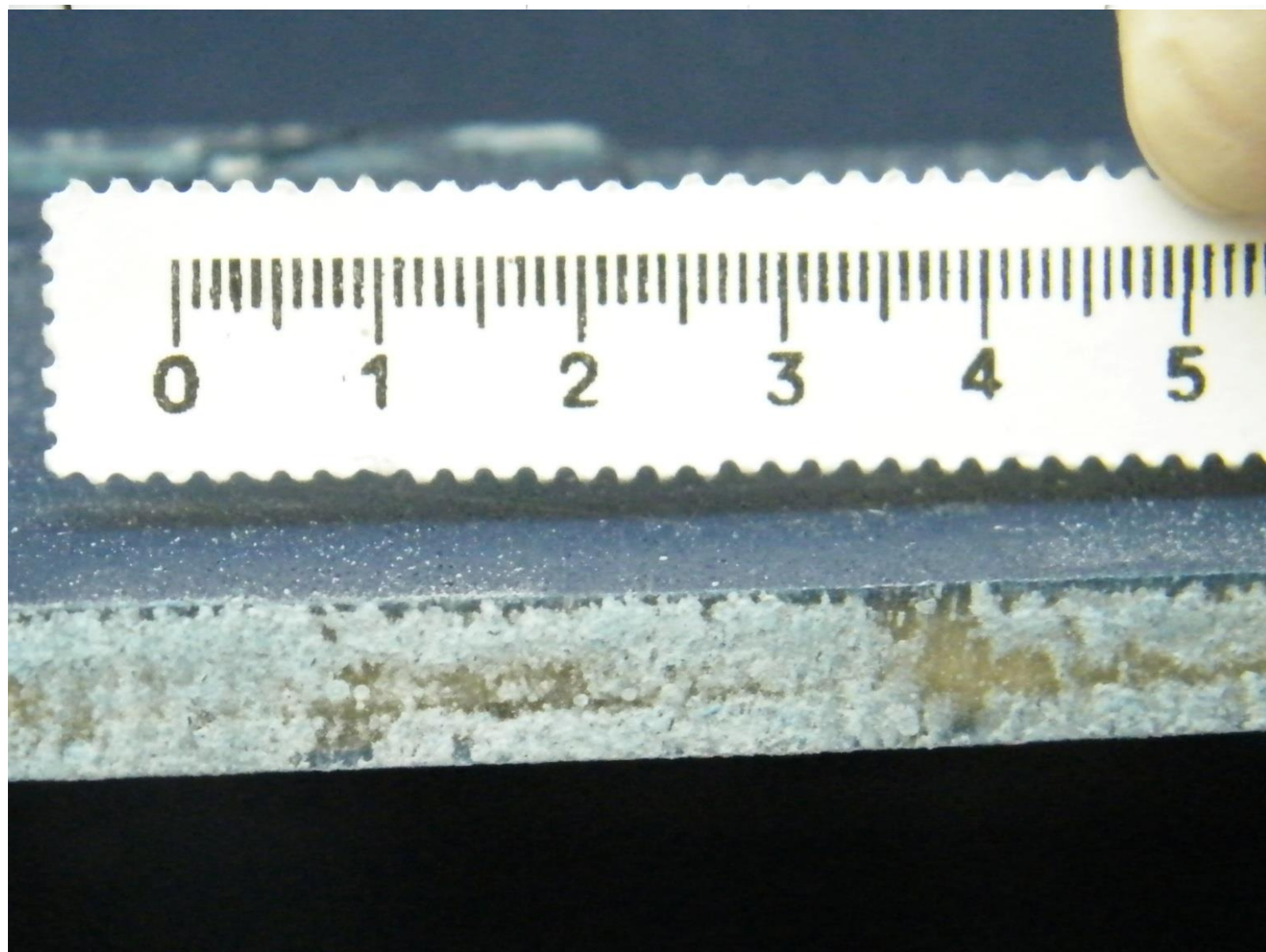
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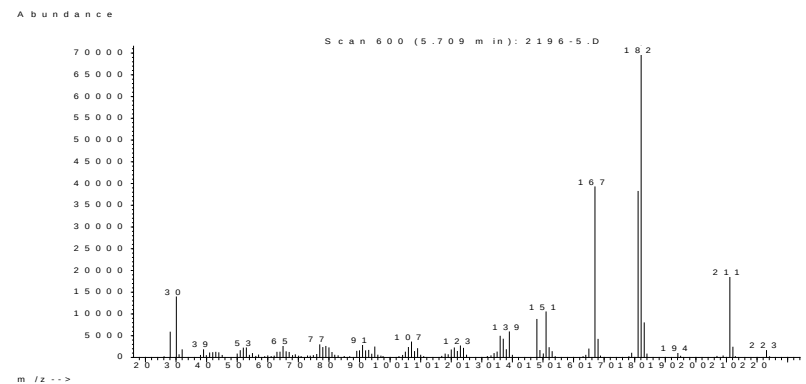
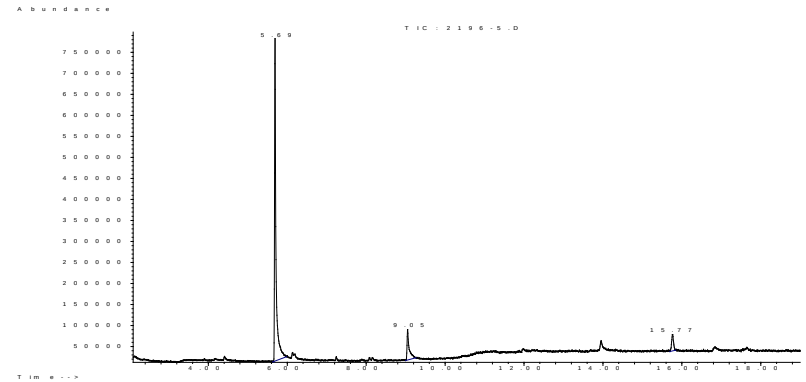








The **mescaline** content of peyote cactus is usually 0.4% in fresh cactus and 3–6% in dried cactus



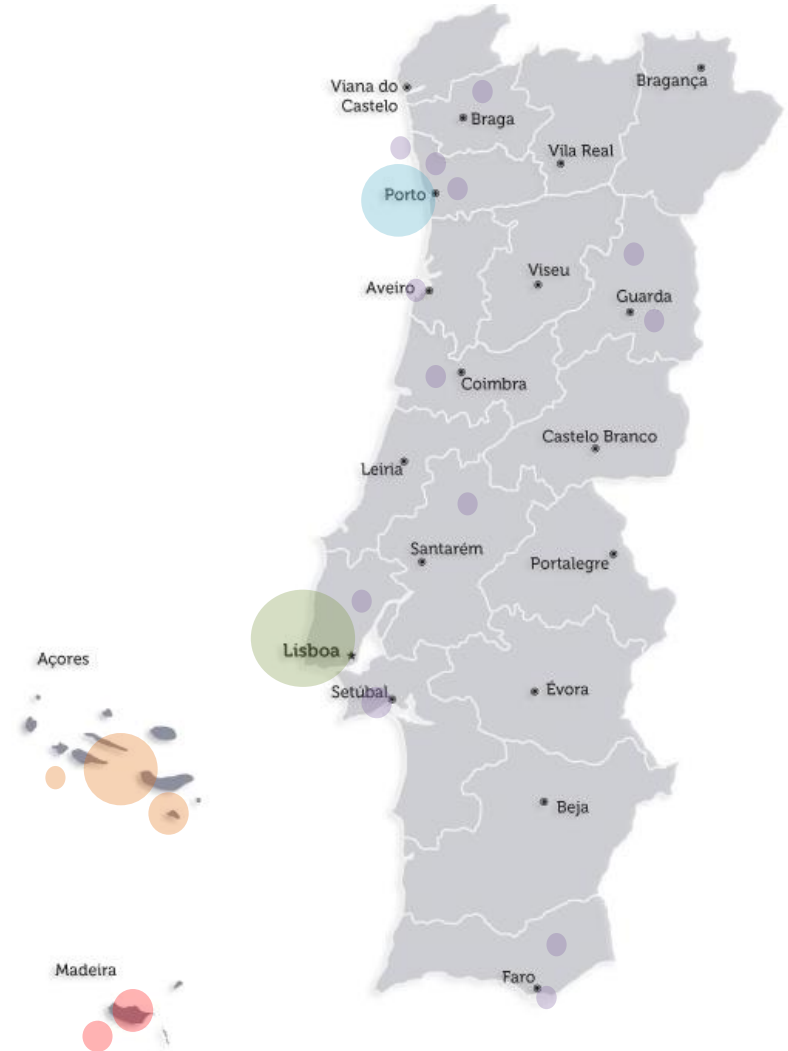


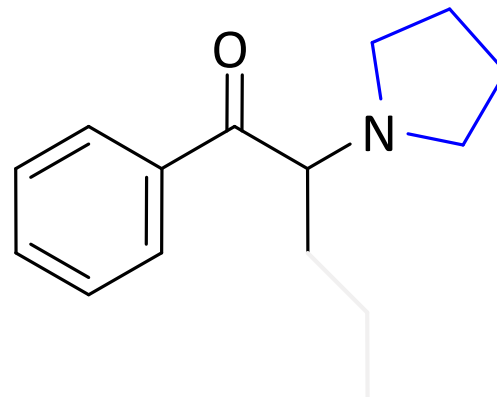
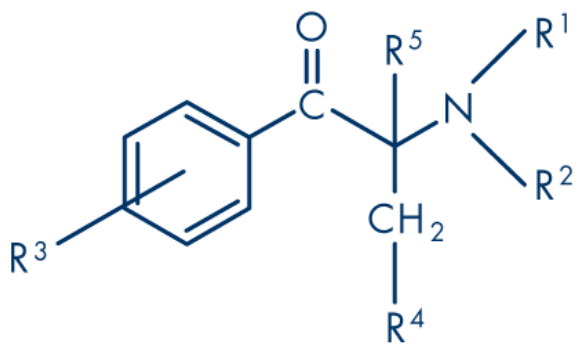
NSP in case reports 2018

104 cases

36 different NPS/mixtures

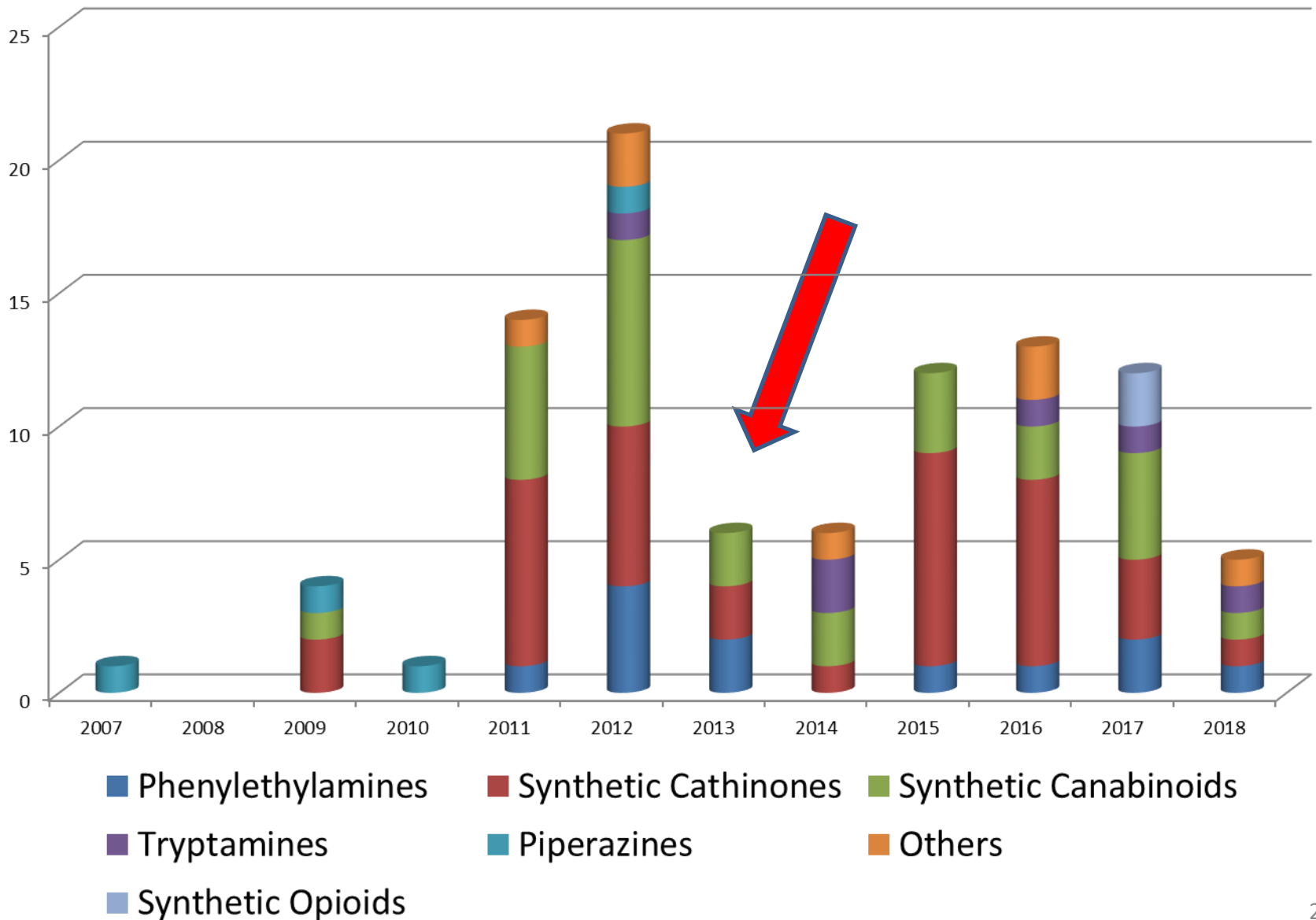
5 New at LPC





alpha-PVP (*Flakka*)

NSP 1st time in LPC since 2006: 97



~ 300 controlled drugs

DL 15/93 of 22 Jan.

Last amendment to the list of
substances: law 8/2019 of 1 Feb

New Psychoactive Substances

Law nº54/2013 de 17 of April

Portaria 154/2013 de 17 of April

> 159 NPS

Medicines/ Medicinal substances

Precursors and Pre-precursors

Reagents used in drugs production

Cutting agents

Other drug's related substances...

Synthetic or natural poisons;

Pesticides

Chemical products (used for
industrial. Laboratorial or
domestic purposes

SRLPC-TOX: ~**1000** Results /Diferent identifications



**Protocolo de Cooperação
Novas Substâncias Psicoativas**





1

JUNHO 2017

Quinta-feira

NSP – Desafios Estratégias e Resultados

AUDITÓRIO 1

NOVO EDIFÍCIO - SEDE DA POLÍCIA JUDICIÁRIA

14h15 | Sessão de Abertura - Carlos Farinha, Diretor LPC

14h30 | NSP no LPC: o Passado, o Presente e o Futuro?

Maria João Caldeira, LPC

Identificação de NSP em Portugal: Contribuição da FCUL

Helena Gaspar, FCUL

Os riscos ocultos dos canabinóides sintéticos

Félix Carvalho, FFUP

NSP: da ficção à realidade

Mário João Dias, INML-CF

16h30 | Coffee Break

16h50 | À descoberta de incensos e fertilizantes: NSP em Portugal

Cláudio Queirós

BAuE: uma nova estratégia para o rastreio de canabinóides

sintéticos em saliva - Samir Ahmad

A neurotoxicidade das novas catinonas sintéticas

João Paulo Capela

Intoxicação por NSP - Descrição de um caso

André Castro

17h30 | Debate e Encerramento



Laboratório de
Polícia Científica

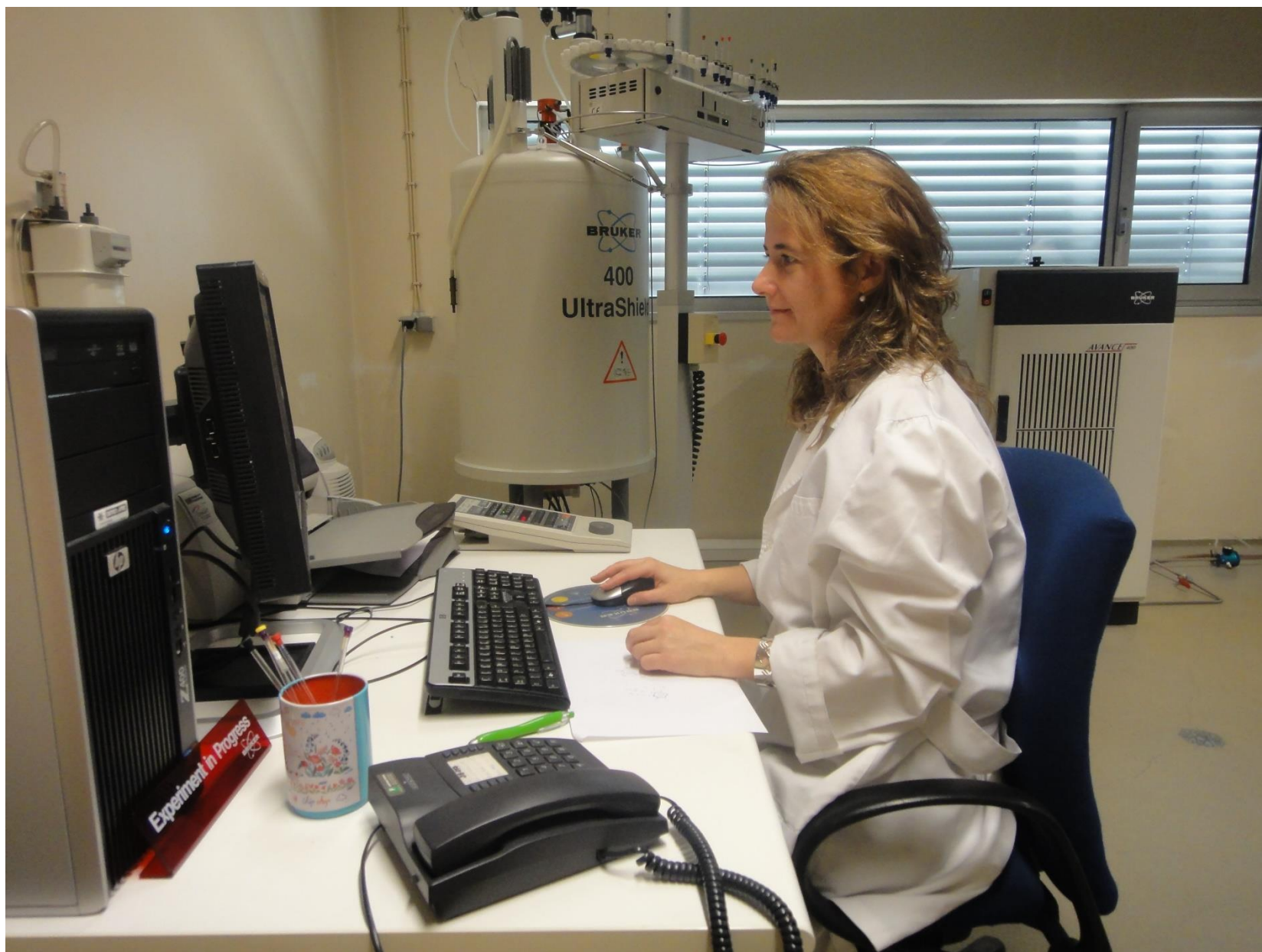


Ciências
ULisboa

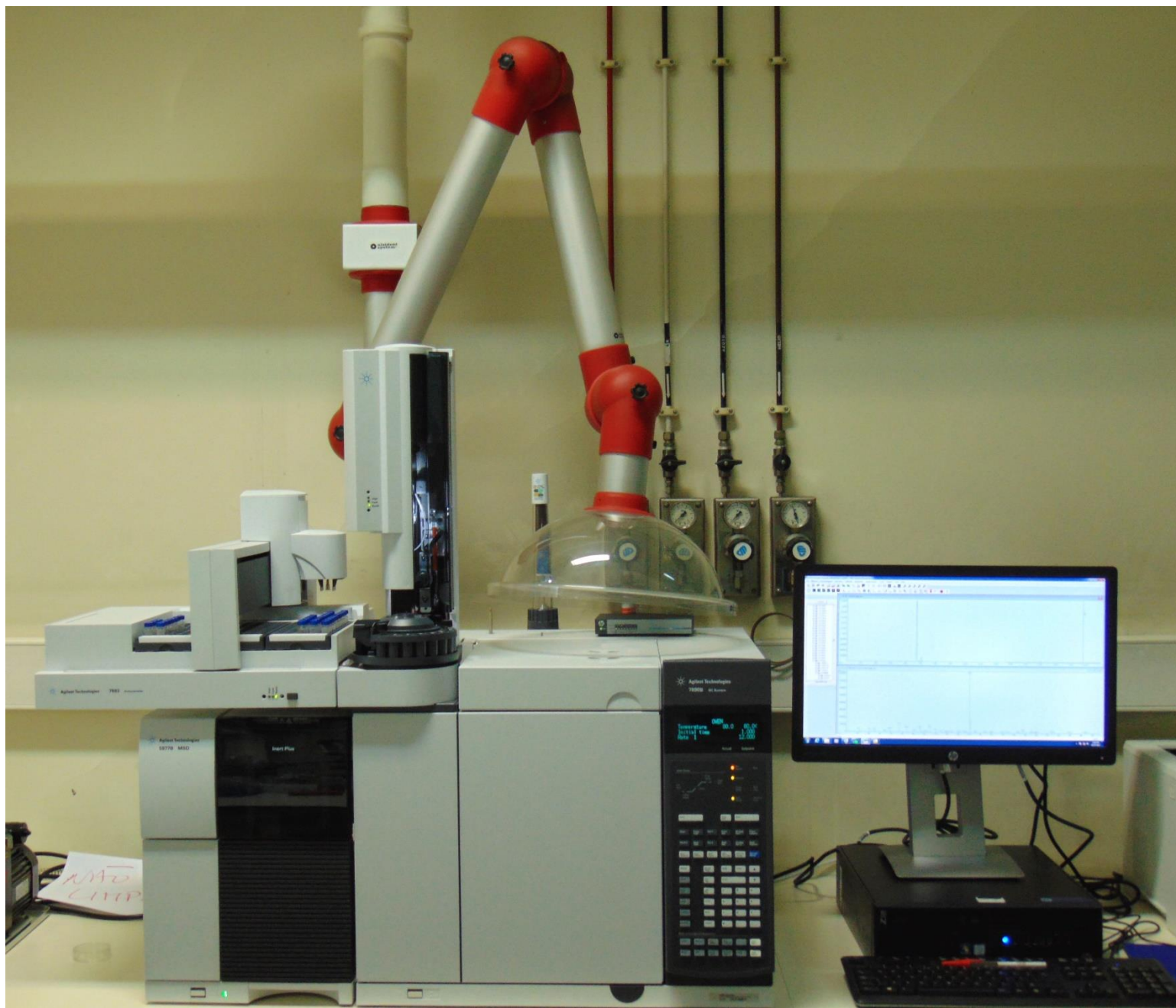


FACULDADE DE FARMÁCIA
UNIVERSIDADE DO PORTO





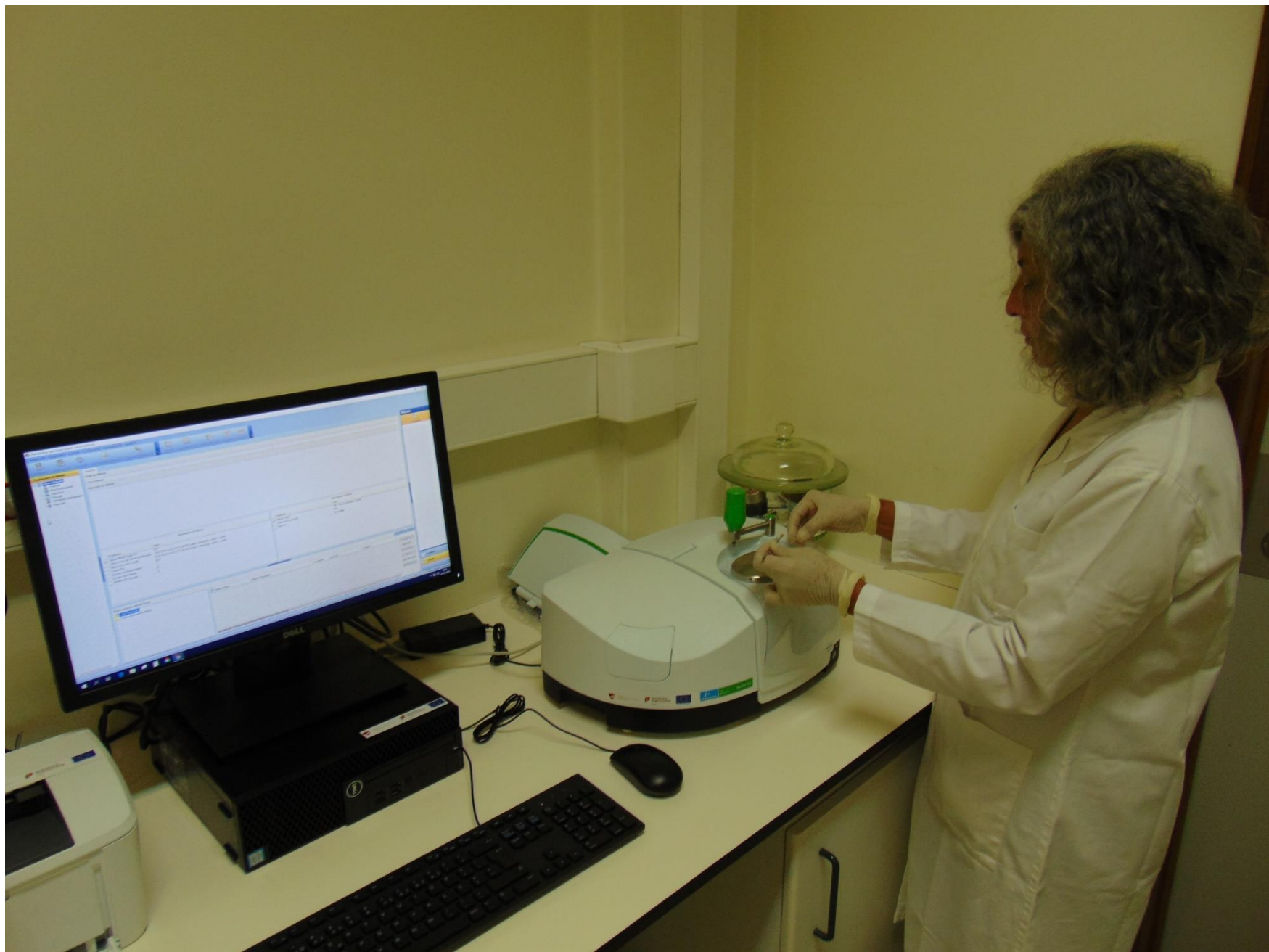
Nuclear magnetic resonance - RMN



gas chromatography associated with mass spectrometry



GC-MS





ATR-FTIR



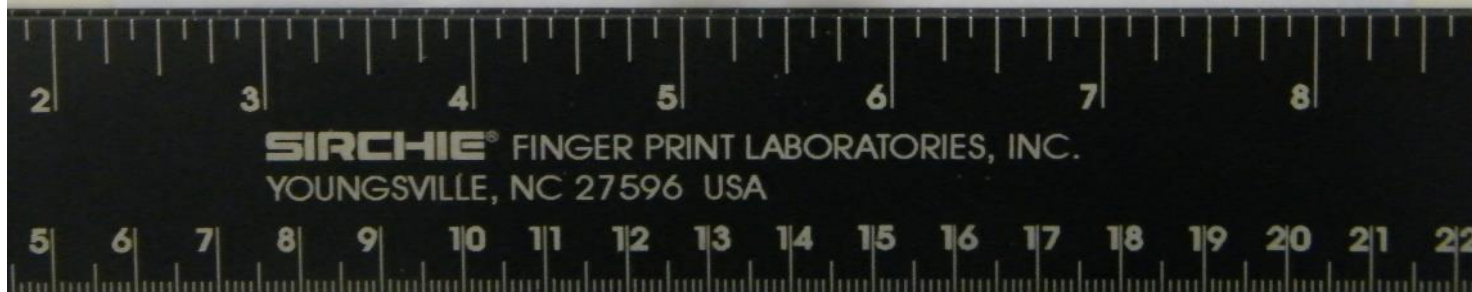
GC-FID

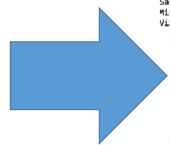


Monte do Gilbardinho
7540-230 Santiago do Cacém
Telef. 269 818 100

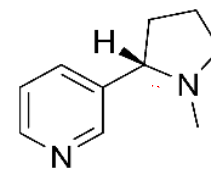
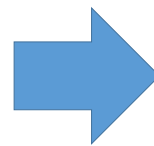
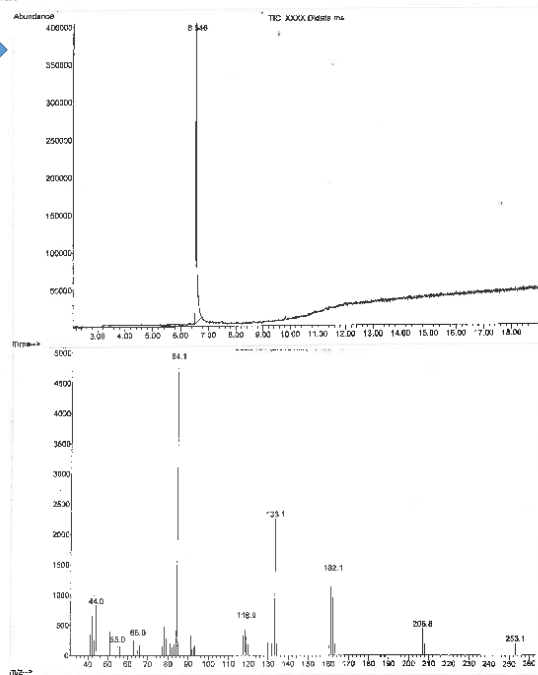


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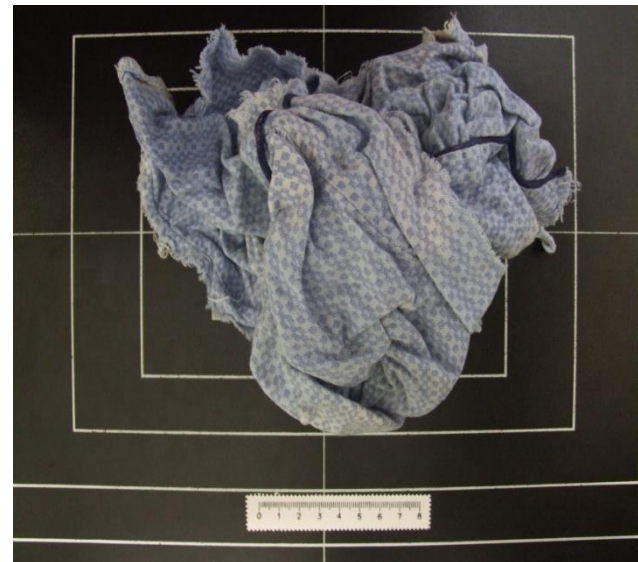
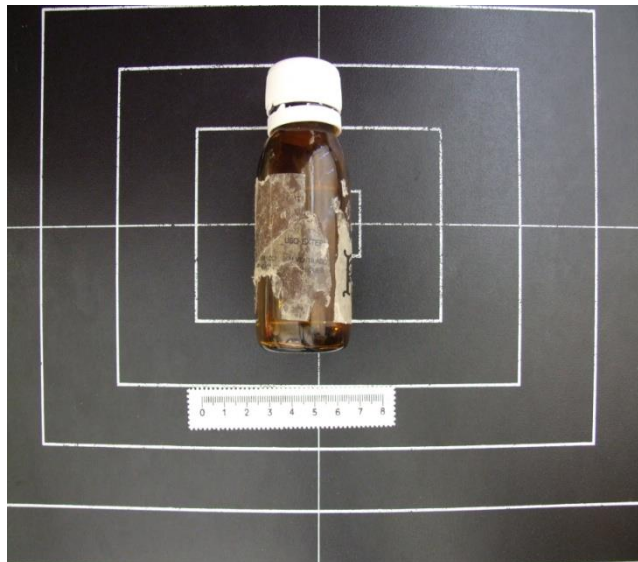




File : D:\MassHunter\GCMS1\data\UG002.D
Operator : Jessica Alegre
Acquired : 2023-08-15 10:00:00 using AcqMethod MS.M
Instrument : 99778
Sample Name :
Misc Info :
Vial Number: 111



Nicotina



2018:

In the first material received for examination was a cloth, a small brown glass bottle with the label degraded with liquid inside and another smaller bottle, containing residues.

The active principle of the flask was identified as ethyl alcohol, and chloroform residues were detected on the cloth and the other flask.

2ª Semana anual COPOLAD II

Precursores Químicos

Brasília, Brasil
28.11-01.12, 2017



BRASÍLIA- 28 novembro a 1 dezembro 2017

95 Participantes

**17 Países da AMERICA LATINA, 11 países do CARIBE, 5 países da
EUROPA**

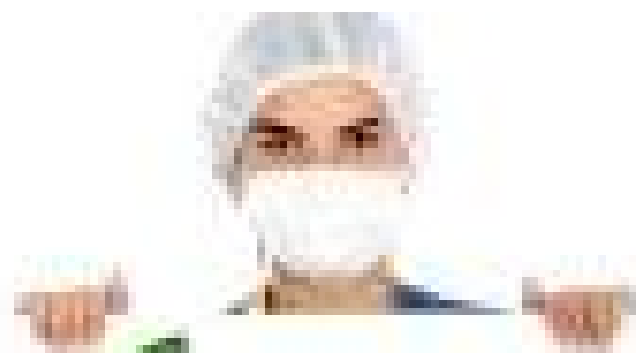
TAXUD, EEAS, EMCDDA





IPAc
acreditação

L0447
Ensaaios

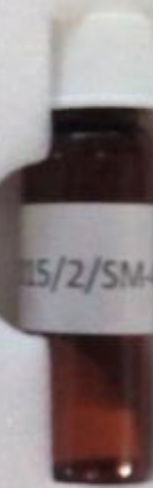
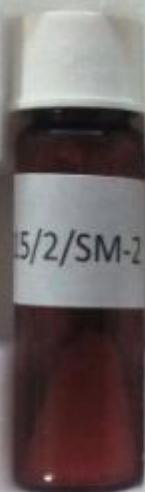
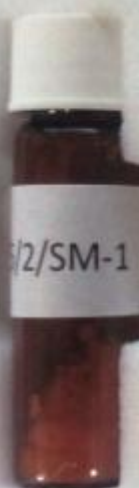


☒ **Qualidade**



UNODC

United Nations Office on Drugs and Crime



Diga NÃO



às Drogas

Our legal perspective:

Control

Same sample

Similar circumstances

Contemporary collection

Swab as collection support

Preservation

New laboratory

Driving conditions

Maria João Caldeira
Joana Alegre Algina Barbosa
Ana Isabel Matias
Paula Costa Andrea Alexandre
José Rodrigues Raquel Ferreira
Gonçalo Sousa José Pedro Prosperi
Neto Lopes
Filomena Dias Margarida Silva
Celeste Simão Virgílio Oliveira
Virgínia Lourenço
Margarida Salgado Ana Isabel Alves
Ana Cristina Gomes Carolina
Antunes Raquel Carvalho