Data File C:\CHEM32\1\DATA\LUCIE 2015 CE-UV\ISZ_FINAL\150528_000019.D

Sample Name: RDF_500_ISTD_Medic_ISTD_250_10%BGE_DBL

Acq. Operator : ER-LD

Acq. Instrument : Instrument 1 Location : Vial 21

Injection Date : 28.05.2015 15:35:47

Acq. Method : C:\CHEM32\1\METHODS\LUCIE 2015 CE-UV\ISZ_BASIQUE_DBL_INJ.M

Last changed : 28.05.2015 15:24:01 by ER-LD

 ${\tt Analysis~Method}: {\tt C:\CHEM32\1\METHODS\LUCIE~2015~CE-UV\METHODE~ANALYSE_BASIQUE.M}$

Last changed : 05.06.2015 15:04:35 by ER-LD

(modified after loading)

Sample Info : Capillaire: FS 64.5 cm (Leff 56 cm UV), 50 um ID, 363 um OD, (Leff 49.8 cm

C4D)

Pré-conditionnement : flush 3 min BGE

Injection : 1) Echantillon 50 mbar 10 sec (1.2 % Vcap)

2) BGE 50 mbar 160 sec (19.39 % Vcap)

3) Echantillon 50 mbar 10 sec (1.2 % Vcap)

4) postplug BGE 25 mbar 5 sec (0.3% Vcap) Analyse: + 30 kV (0.1 ramp) , T° : 25 °C

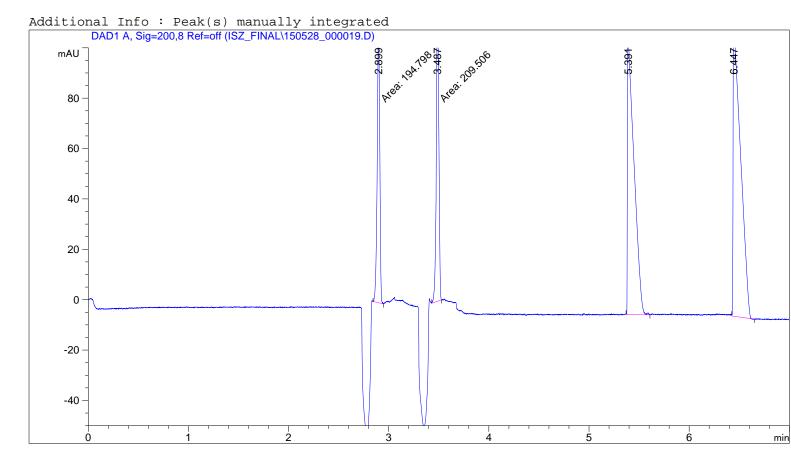
BGE : (CHES + NaOH 1M in H2O) - CHES FI=50mM pH 10.6 Condu=2.52mcm Détection UV : 200 nm (bw 8 nm) + 225 nm (bw 8 nm) + 254 nm (bw 10 nm) + 262 nm (bw 10 nm) + 336 nm (bw 10 nm) + no ref. ALL DAD (190-400 nm) Détection C4D:

-setup-wizard: Auto-off: Ready; Type: CE

-parameter: Frequency: 2xHIGH; Voltage: -12dB; Gain: 50%; Offset: 000 - hardware: Setting: ADC: 19.80Hz; Filter: fast; DAC: 18-Bit; Contrast: 50% Analogmenu: Output: 1-NORMAL

-filtermenu: Frequency: 1/3; Cutoff: 0.1; Rs232: Filter off; Analog: Filter off

Project: TM - CZE_UV(_C4D) / CDT_Basique - simple / double injection
Isoniazide (PA) - Acide benzoïque (ISTD) / RDF / Médicament
Echantillon: 1)ISTD: Acide benzoïque @ 250ppm in H2O (sol. stock @ 10'
000ppm in MeOH) / RDF: Isoniazide + Avicel @ 500ppm in H2O (sol. stock @ 10'
'000ppm in MeOH) 2)ISTD: Acide benzoïque @ 250ppm in H2O (sol. stock @ 10'
000ppm in MeOH) / Médic: Isoniazide + excipients @ 500ppm in H2O (sol. stock @ 10'00ppm in MeOH) + 10% BGE



Area Percent Report with Performance

Data File C:\CHEM32\1\DATA\LUCIE 2015 CE-UV\ISZ_FINAL\150528_000019.D

Sample Name: RDF_500_ISTD_Medic_ISTD_250_10%BGE_DBL

Area Calculation Mode : Measured Area

Multiplier : 1.0000 Dilution : 1.0000

Use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=200,8 Ref=off

MigTime [min]	k '	Area [mAU*s]	Height [mAU]	Symm.	[min]		ution	ivity
2.899	-	194.79756	107.61583	1.20	0.0278	60313	_	_
3.487	-	209.50629	121.96476	0.91	0.0261	98782	12.84	1.20
5.391	-	502.90759	110.42636	0.12	0.0700	32826	23.28	1.55
6.447	-	597.57257	118.14840	0.11	0.0805	35486	8.24	1.20

*** End of Report ***