

Peak Results
Name: TRE

	SampleName	Name	Label	Sample Type	Area	Concentration	Units	Dilution
1	TRE 5ug/mL	TRE		Standard	460436	5.00000	ug/mL	1.00
2	TRE 10ug/mL	TRE		Standard	933076	10.00000	ug/mL	1.00
3	TRE 20ug/mL	TRE		Standard	1849228	20.00000	ug/mL	1.00
4	TRE 50ug/mL	TRE		Standard	4597067	50.00000	ug/mL	1.00
5	TRE 100ug/mL	TRE		Standard	9044361	100.00000	ug/mL	1.00
6	S1	TRE		Unknown	3699954	202887.03654	ug/mL	5000.00
7	S1	TRE		Unknown	3708759	203374.44580	ug/mL	5000.00
8	S1	TRE		Unknown	3708461	203357.98257	ug/mL	5000.00

Project: PF14F0002

Intercept: 34903.064609

Compound: TRE

Slope: 90322.452284

Analytical Run: AR16

r: 0.999966

Current Date: 3/12/2014

Current Time: 3:56:19 PM

Fit Type: Linear (1st Order)

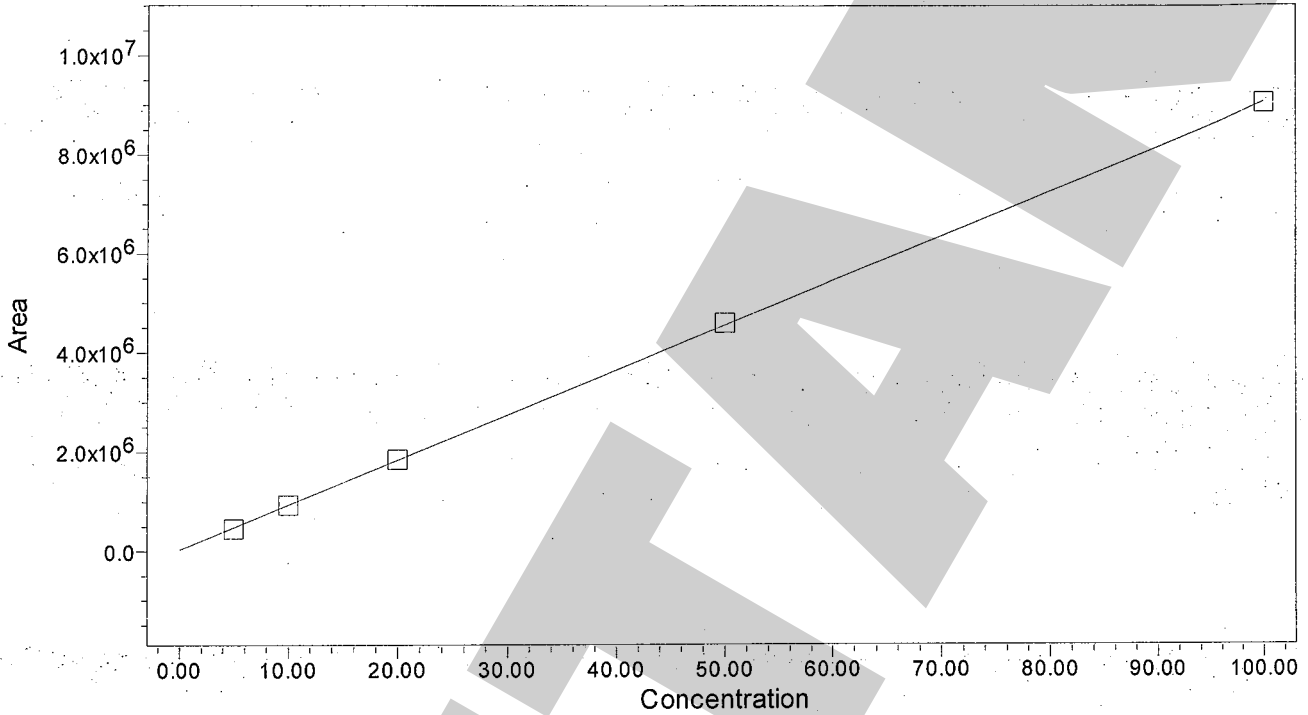
Date Calibrated: 3/12/2014 3:56:11 PM

Weighting: None

Date Acquired: 3/12/2014 2:27:24 PM

Units: ug/mL

Calibration Plot



	Name	Level	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	TRE	W1	5.000000	460436.200000	4.711266	-5.77467	No	No
2	TRE	W2	10.000000	933076.295652	9.944075	-0.55925	No	No
3	TRE	W3	20.000000	1849227.700000	20.087194	0.43597	No	No
4	TRE	W4	50.000000	4597067.400000	50.509748	1.01950	No	No
5	TRE	W5	100.000000	9044361.400000	99.747716	-0.25228	No	No

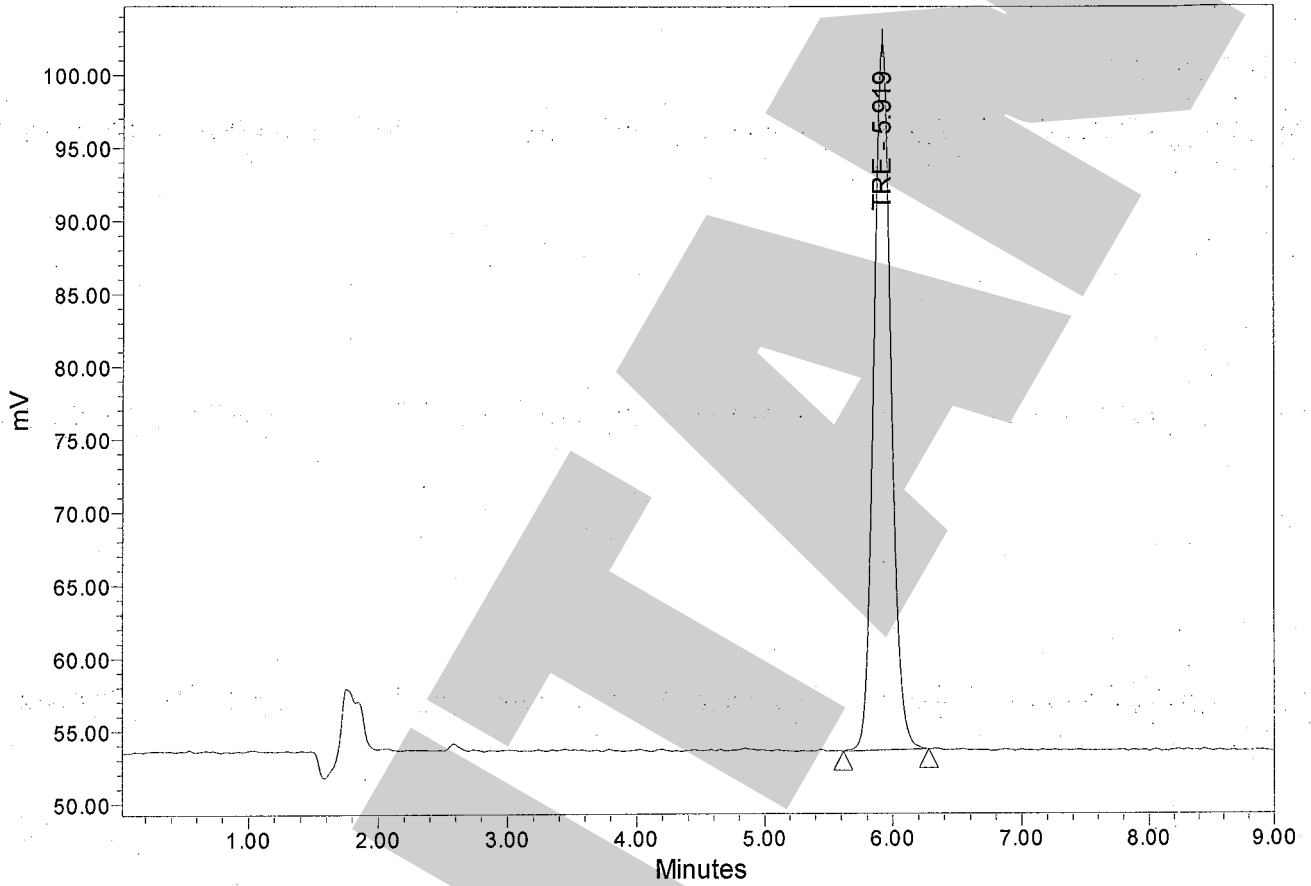
Software Version 4.00

Project: PF14F0002
Compound: TRE

Current Date: 3/12/2014
Current Time: 3:56:08 PM
Date Acquired: 3/12/2014 2:27:24 PM
Date Calibrated: 3/12/2014 3:56:07 PM

Analytical Run: AR16
Text: TRE 5ug/mL
Injection Id: 4109

Auto-Scaled Chromatogram



	Name	SampleName	RT	Height	Area	Vial	% Area
1	TRE	TRE 5ug/mL	5.919	48624	460436	1	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:09 PM

Date Acquired: 3/12/2014 2:37:16 PM

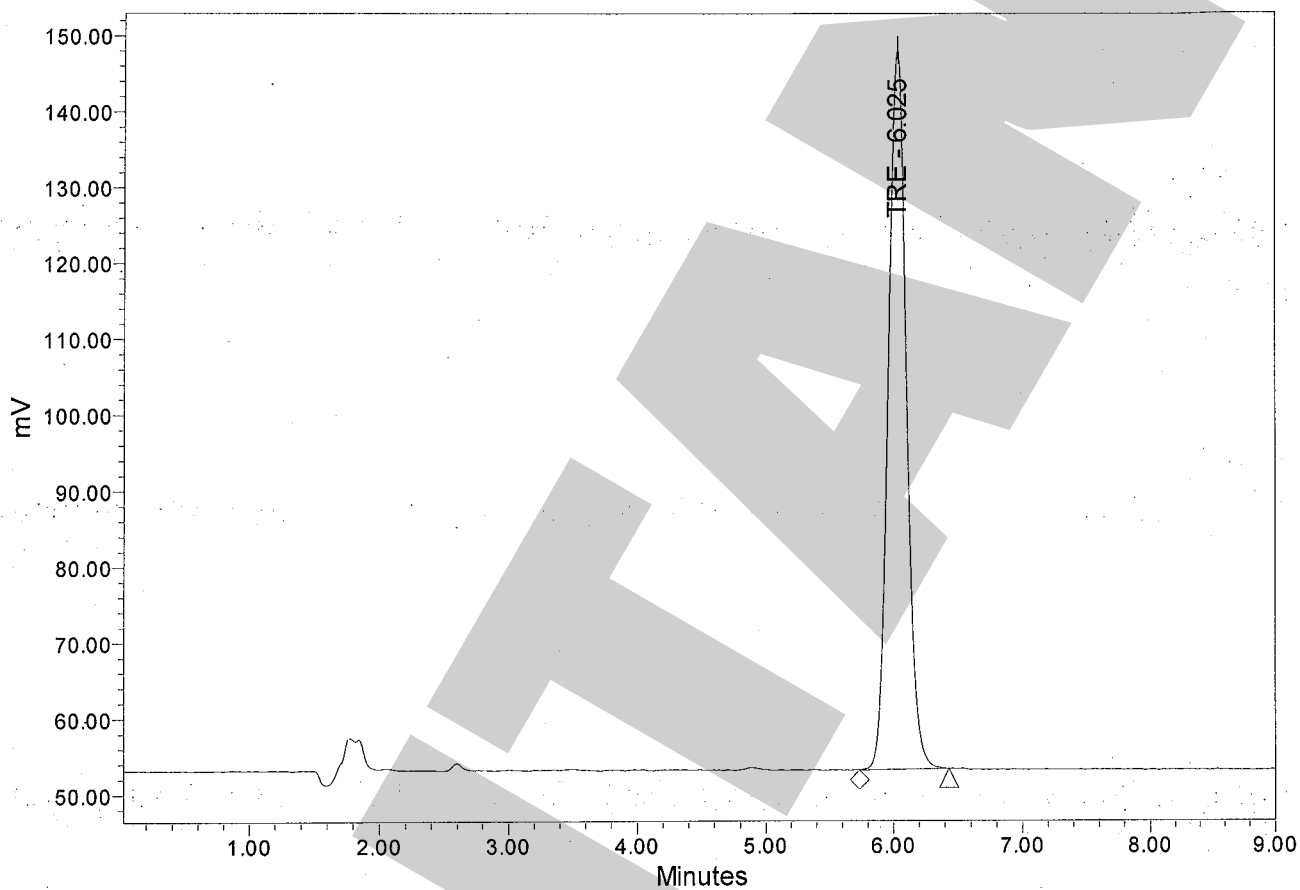
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Analytical Run: AR16

Text: TRE 10ug/mL

Injection Id: 4112

Auto-Scaled Chromatogram



Name	SampleName	RT	Height	Area	Vial	% Area	
1	TRE	TRE 10ug/mL	6.025	94965	933076	2	100.00

Software Version 4.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:09 PM

Date Acquired: 3/12/2014 2:47:09 PM

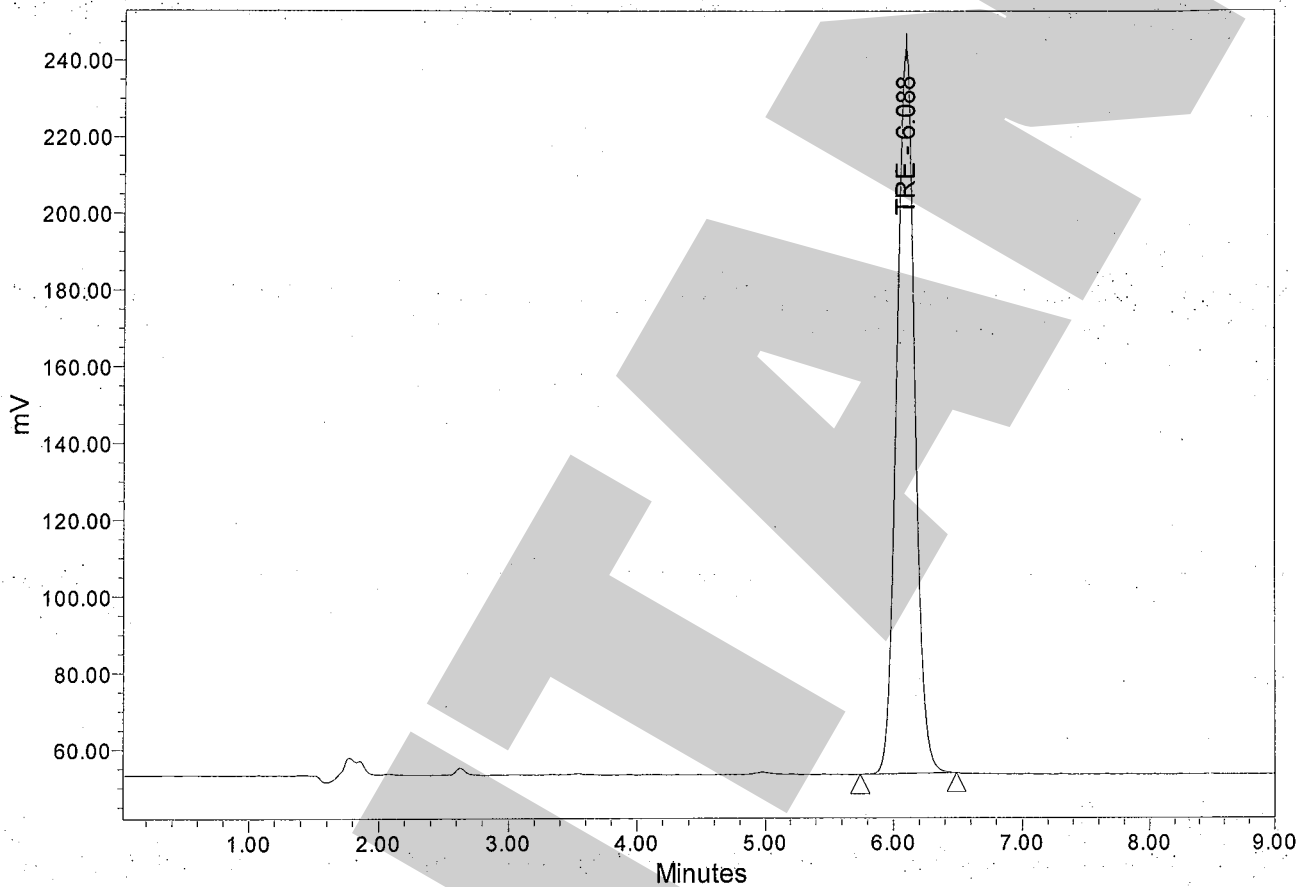
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Analytical Run: AR16

Text: TRE 20ug/mL

Injection Id: 4115

Auto-Scaled Chromatogram



Name	SampleName	RT	Height	Area	Vial	% Area	
1	TRE	TRE 20ug/mL	6.088	190011	1849228	3	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:10 PM

Date Acquired: 3/12/2014 2:56:59 PM

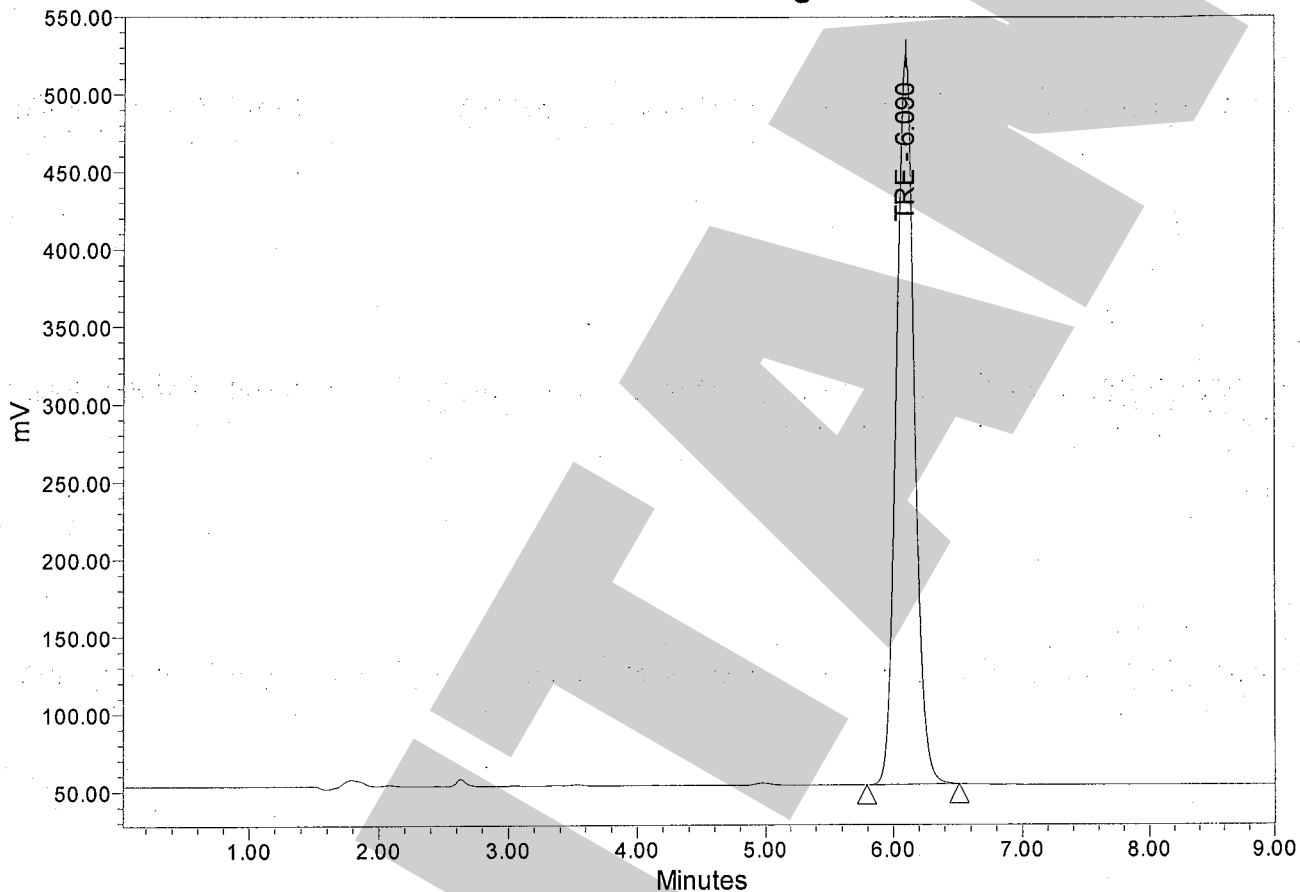
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Analytical Run: AR16

Text: TRE 50ug/mL

Injection Id: 4118

Auto-Scaled Chromatogram



Name	SampleName	RT	Height	Area	Vial	%Area	
1	TRE	TRE 50ug/mL	6.090	472365	4597067	4	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:11 PM

Date Acquired: 3/12/2014 3:06:52 PM

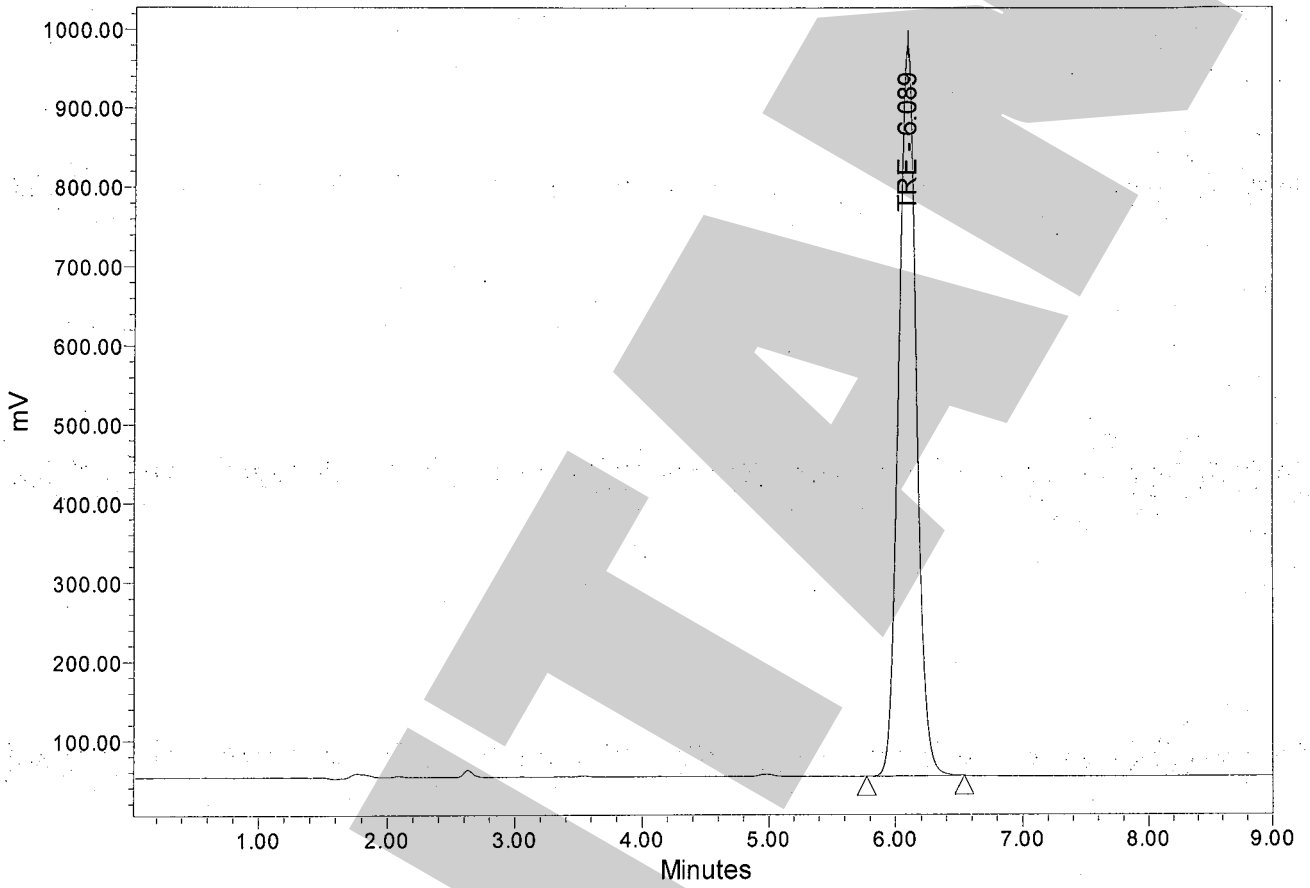
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Analytical Run: AR16

Text: TRE 100ug/mL

Injection Id: 4121

Auto-Scaled Chromatogram



Name	SampleName	RT	Height	Area	Vial	% Area	
1	TRE	TRE 100ug/mL	6.089	927796	9044361	5	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:12 PM

Date Acquired: 3/12/2014 3:16:47 PM

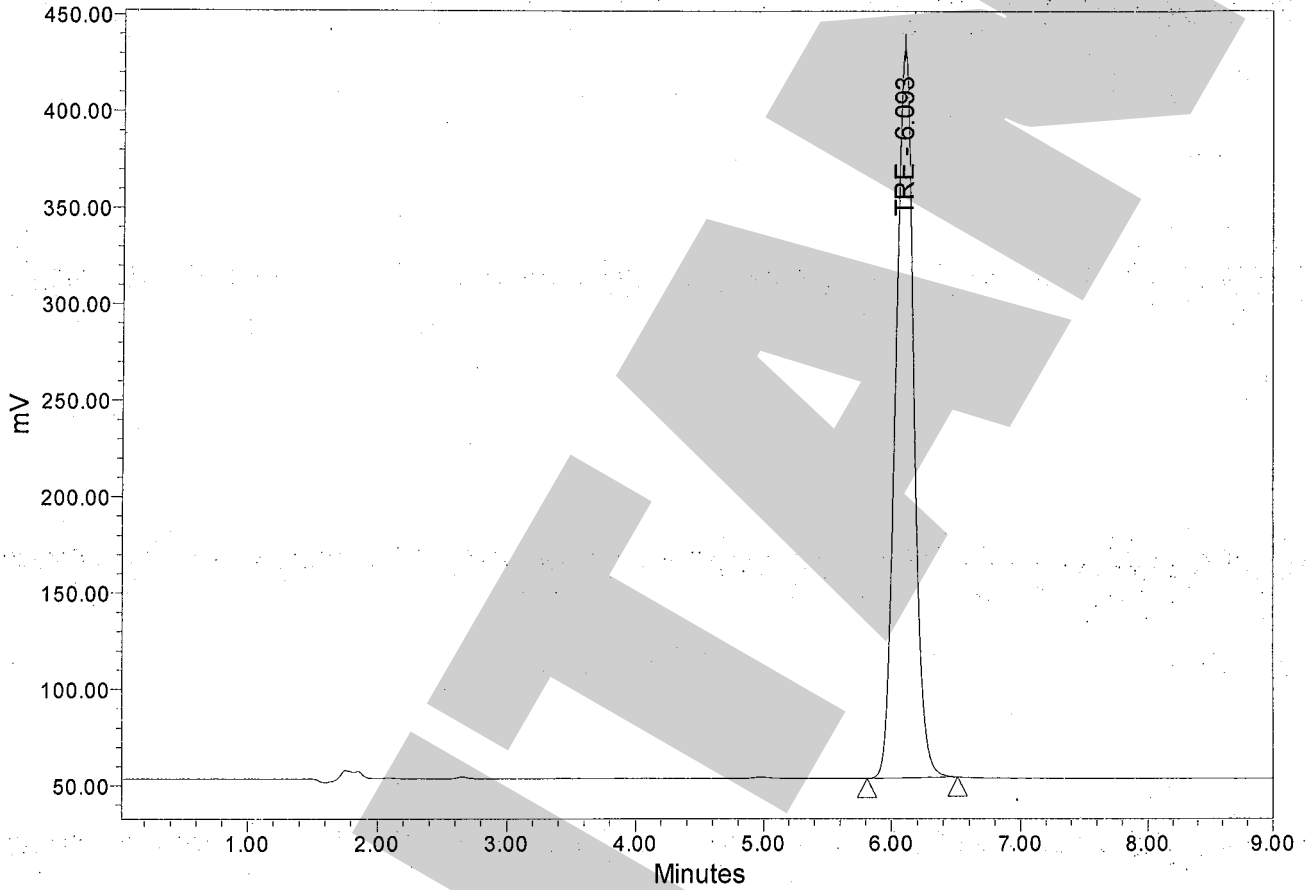
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Analytical Run: AR16

Text: S1

Injection Id: 4124

Auto-Scaled Chromatogram



Name	SampleName	RT	Height	Area	Vial	% Area	
1	TRE	S1	6.093	379479	3699954	6	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:12 PM

Date Acquired: 3/12/2014 3:26:38 PM

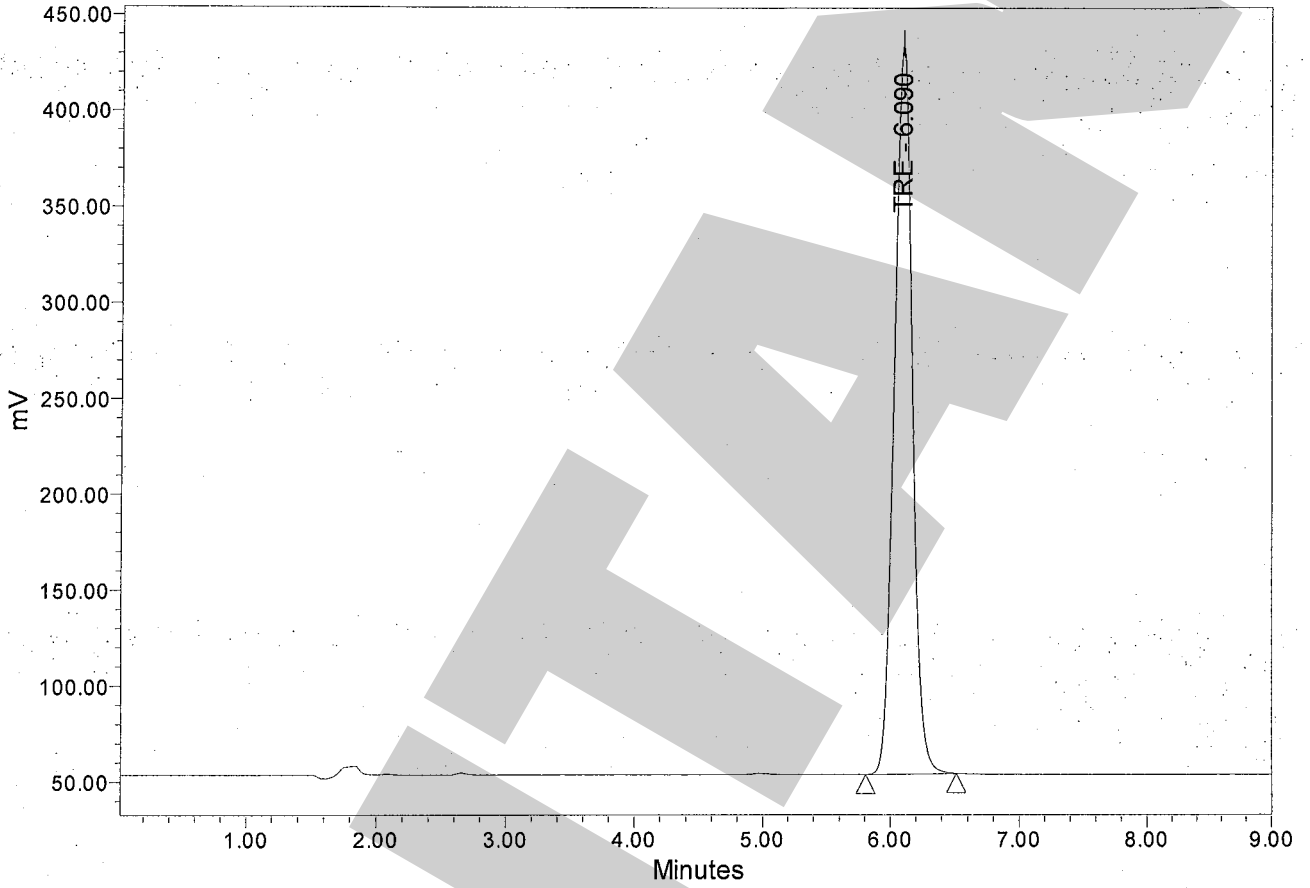
Date Calibrated: 3/12/2014 3:56:11 PM

Analytical Run: AR16

Text: S1

Injection Id: 4127

Auto-Scaled Chromatogram



	Name	SampleName	RT	Height	Area	Vial	% Area
1	TRE	S1	6.090	381161	3708759	7	100.00

Project: PF14F0002

Compound: TRE

Current Date: 3/12/2014

Current Time: 3:56:13 PM

Date Acquired: 3/12/2014 3:36:31 PM

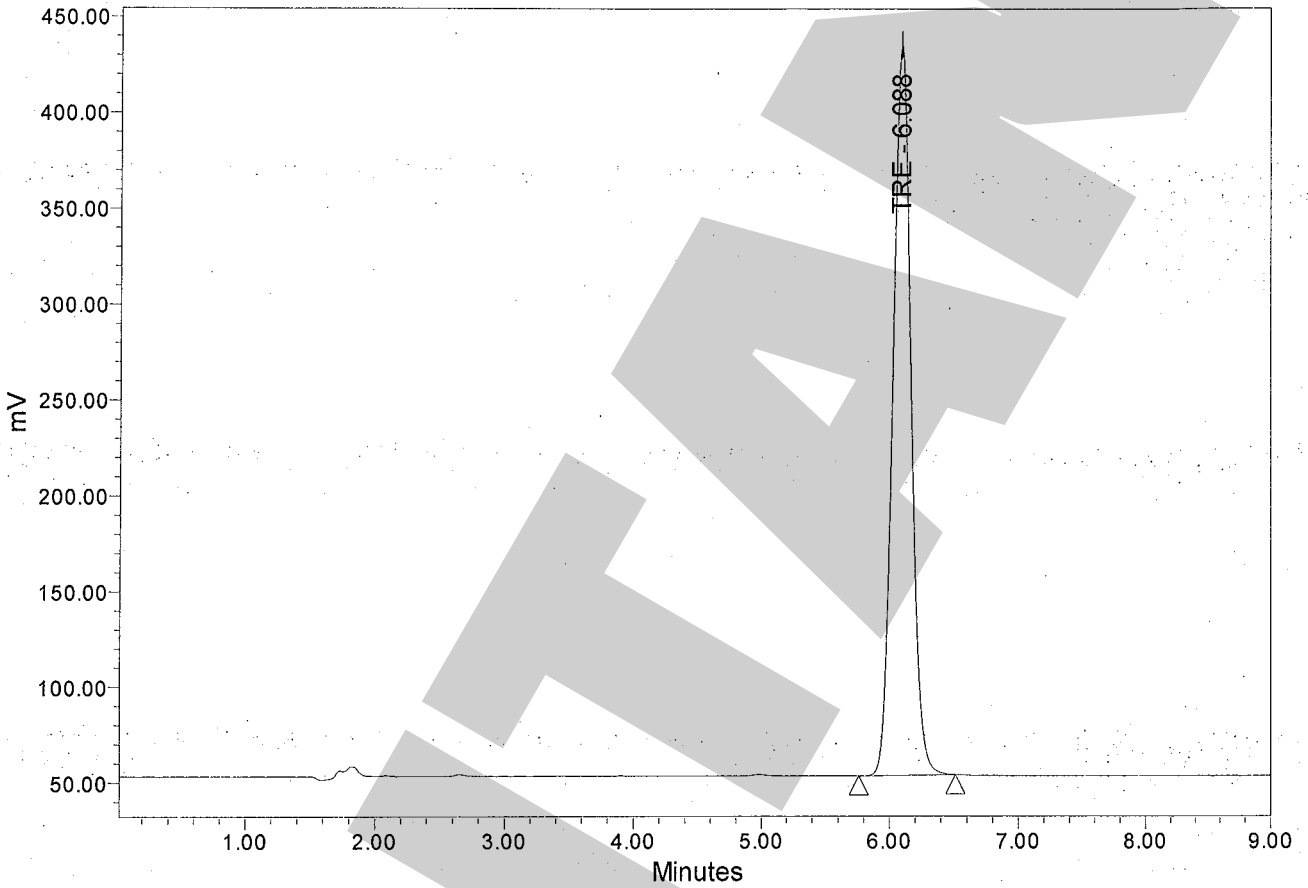
Date Calibrated: 3/12/2014 3:56:11 PM

Analytical Run: AR16

Text: S1

Injection Id: 4130

Auto-Scaled Chromatogram



	Name	SampleName	RT	Height	Area	Vial	% Area
1	TRE	S1	6.088	381627	3708461	8	100.00

AR16

TRE

HPLC Condition

Solvent A: Water

Solvent B: Methanol

Mobile Phase: Solvent A:Solvent B (10:90, v/v)

Flow Rate (mL/min): 1.00

Wavelength:344 nm

Column: ZORBAX Eclipse Plus dC18, 150 × 4.6 mm, 5 μ m, Agilent

	Calculated Conc.(ug/mL)	Mean Actual Conc.(mg/mL)	Theoretical Concentration(mg/mL)
S1-1	202,887	203	200
S1-2	203,374		
S1-3	203,358		