

Appendix B: HPLC results

Batch 1

Experiment 1

(Experiment 1 and 2 done on the same day)

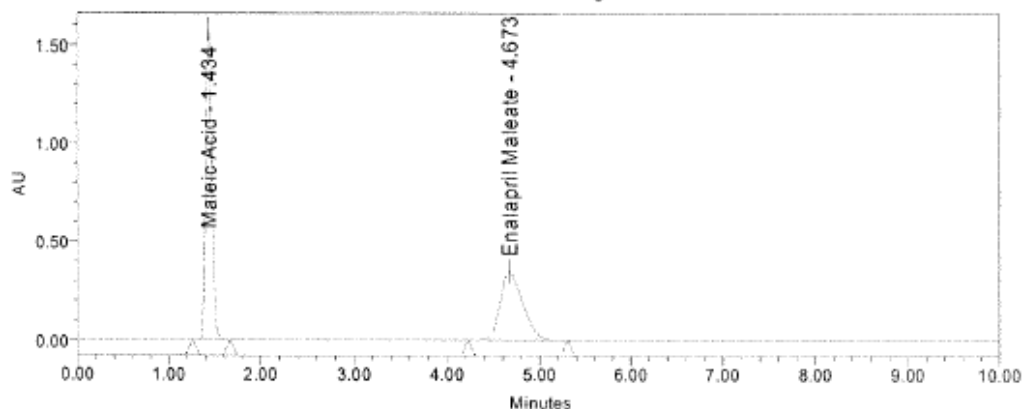
Current Date 25 November 2011

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Sample Information

SampleName	STD	Sample Type	Standard
Vial	2	Date Acquired	25 November 2011 10:48:32
Injection	1	Date Processed	25 November 2011 02:53:00
Injection Volume	50.00 ul	Acq Method Set	ENALAPRIL ASSAY
Run Time	10.0 Minutes	Processing Method	ENALAPRIL ASSAY
Instrument_Operator	MESTER	SampleWeight	1.00000
Project Name	GPU Validation\GPU_Method_Transfers_2011_2	Dilution	1.00000
Sample Set Name	ENALAPRIL ASSAY ELZAAN 24NOV11	Stage	T1
System Name	MM08_UV	Sample Set Id	24152
Column_Number	#521	Result Set Id	
Mobile_Phase	AS PER MOA	Result Id	24243
Sample Set Start Date	25 November 2011 10:17:17 AM SAST		

Auto-Scaled Chromatogram



Peak Results

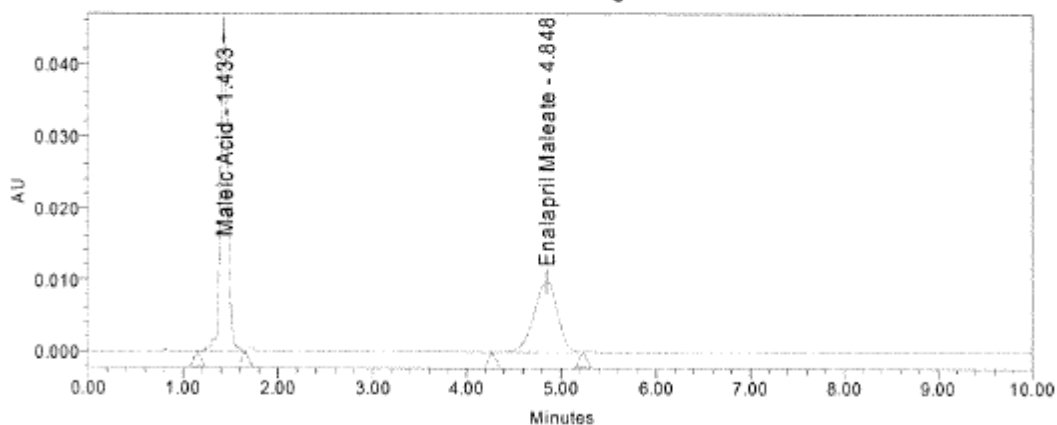
	Name	RT	Area	Height	% Area	N(Tang)	Tailing	Resoln	K Prime	Amount	Units
1	Maleic Acid	1.434	7680643	1581411	56.68	1977	1.16		0.43		
2	Enalapril Maleate	4.673	5869201	349153	43.32	1697	1.28	10.91	3.67	20.630000	

Current Date 25 November 2011

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Sample Information

SampleName	EXP4_1	Sample Type	Unknown
Vial	4	Date Acquired	24 November 2011 07:02:53
Injection	1	Date Processed	25 November 2011 02:53:03
Injection Volume	50.00 ul	Acq Method Set	ENALAPRIL ASSAY
Run Time	10.0 Minutes	Processing Method	ENALAPRIL ASSAY
Instrument_Operator	MESTER	SampleWeight	1.00000
Project Name	GPU Validation\GPU_Method_Transfers_2011_2	Dilution	0.33200
Sample Set Name	ENALAPRIL ASSAY ELZAAN 24NOV11	Stage	T1
System Name	MM08_UV	Sample Set Id	24014
Column_Number	#521	Result Set Id	
Mobile_Phase	AS PER MOA	Result Id	24257
Sample Set Start Date	24 November 2011 04:51:30 PM SAST		

Auto-Scaled Chromatogram**Peak Results**

	Name	RT	Area	Height	% Area	N(Tang)	Tailing	Resoln	K Prime	Amount	Units
1	Maleic Acid	1.433	240657	44806	59.05	1840	1.13		0.43		
2	Enalapril Maleate	4.848	166867	9828	40.95	1832	0.91	11.53	3.85	0.194424	

Report Method Name: Summary All-ADVANCED sign off
Current Date: 25 November 2011
Project name: GPU Validation\GPU_Method_Transfers_2011_2
Sample Set Name: ENALAPRIL ASSAY ELZAAN 24NOV11
Request_No: EXP
Sample Set Id: 24152
Result Set Id:
Instrument_Operator: MESTER
Sample Set Start Date: 25 November 2011 10:17:17 AMSAST
Result Set Date:
Column_Number: #521

System Name: MM08_UV
Processing Method: ENALAPRIL ASSAY
Flow_Rate_ml_min: 2.0
Injection Volume: 50.00 ul
Run Time: 10.00 Minutes
Pressure_psi: 1513
Wavelength_nm: 215
Mobile_Phase: AS PER MOA
Column_temp_C: 50

Summary All No Stats Table

SampleName: RECOVERY STD

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount	Units
1	RECOVERY STD	Enalapril Maleate	3	1	4.7	5872761	345351	1677	1.3	20.610266	
2	RECOVERY STD	Enalapril Maleate	3	2	4.7	5872617	345498	1678	1.3	20.609760	
Mean					4.7	5872689	345424	1678	1.3	20.610013	
% RSD						0.00	0.03			0.00	
Std. Dev.						102				0.00	

Summary All No Stats Table

SampleName: STD

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount	Units
1	STD	Enalapril Maleate	2	1	4.7	5869201	349153	1697	1.3	20.630000	
2	STD	Enalapril Maleate	2	2	4.7	5878940	345044	1686	1.3	20.630000	
3	STD	Enalapril Maleate	2	4	4.7	5879316	345939	1673	1.3	20.630000	
4	STD	Enalapril Maleate	2	3	4.7	5883512	345844	1671	1.3	20.630000	
5	STD	Enalapril Maleate	2	5	4.7	5880951	346262	1680	1.3	20.630000	
Mean					4.7	5878384	346448	1677	1.3	20.630000	
% RSD						0.09	0.46			0.00	
Std. Dev.						5440				0.00	

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off
 System Name : MM08_UV
 Current Date : 25 November 2011
 Project name : GPU Validation\GPU_Method_Transfers_2011_2
 Sample Set Name : ENALAPRIL ASSAY ELZAAN 24NOV11 Processing Method: ENALAPRIL ASSAY
 Request_No : EXP Flow_Rate_ml_min : 2.0
 Sample Set Id : 24014, 24152 Injection Volume : 50.00 ul
 Result Set Id : Run Time : 10.00 Minutes
 Instrument_Operator : MESTER Pressure_psi : 1513
 Sample Set Start Date : 24 November 2011 04:51:30 PMSAST, 25 Wavelength_nm : 215
 Result Set Date : Mobile_Phase : AS PER MOA
 Column_Number : #521 Column_temp_C : 50

Summary All No Stats Table

Name: Enalapril Maleate

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	POST STD	Enalapril Maleate	2	2	4.7	5871566	344690	1672	1.3	20.606
2	POST STD	Enalapril Maleate	2	1	4.7	5874764	344852	1673	1.3	20.617
3	STD	Enalapril Maleate	2	1	4.7	5869201	349153	1697	1.3	20.630
4	STD	Enalapril Maleate	2	2	4.7	5878940	345044	1666	1.3	20.630
5	STD	Enalapril Maleate	2	4	4.7	5879316	345939	1673	1.3	20.630
6	STD	Enalapril Maleate	2	3	4.7	5883512	345844	1671	1.3	20.630
7	STD	Enalapril Maleate	2	5	4.7	5880951	346262	1680	1.3	20.630
Mean					4.7	5876893	345969	1676	1.3	20.625
% RSD						0.09	0.44			0.05
Std. Dev.						5203				0.01

Summary All No Stats Table

Name: Maleic Acid

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	POST STD	Maleic Acid	2	2	1.4	7695223	1581557	1980	1.2	
2	POST STD	Maleic Acid	2	1	1.4	7697355	1582347	1968	1.2	
3	STD	Maleic Acid	2	4	1.4	7690861	1586412	1977	1.2	
4	STD	Maleic Acid	2	1	1.4	7680643	1581411	1977	1.2	
5	STD	Maleic Acid	2	5	1.4	7686742	1586136	2003	1.2	
6	STD	Maleic Acid	2	2	1.4	7693434	1583294	1991	1.2	
7	STD	Maleic Acid	2	3	1.4	7693841	1586065	2002	1.2	
Mean					1.4	7691157	1583889	1985	1.2	
% RSD						0.07	0.14			
Std. Dev.						5737				

Sign Off Full Name :

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off

System Name : MM08_UV

Current Date : 25 November 2011

Project name : GPU Validation\GPU_Method_Transfers_2011_2

Sample Set Name : ENALAPRIL ASSAY ELZAAN 24NOV11

Processing Method: ENALAPRIL ASSAY

Request_No : EXP

Flow_Rate_ml_min : 2.0

Sample Set Id : 24014

Injection Volume : 50.00 ul

Result Set Id :

Run Time : 10.00 Minutes

Instrument_Operator : MESTER

Pressure_psi : 1513

Sample Set Start Date : 24 November 2011 04:51:30 PM SAST

Wavelength_nm : 215

Result Set Date :

Mobile_Phase : AS PER MOA

Column_Number : #521

Column_temp_C : 50

Summary All No Stats Table

SampleName: EXP4_1

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_1	Enalapril Maleate	4	1	4.8	166867	9828	1832	0.9	0.194
2	EXP4_1	Enalapril Maleate	4	2	4.8	167131	9824	1828	0.9	0.195
Mean					4.8	166999	9826	1830	0.9	0.195
% RSD						0.11	0.03			0.11
Std. Dev.						187				0.00

Summary All No Stats Table

SampleName: EXP4_2

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_2	Enalapril Maleate	5	1	4.8	477420	28165	1836	0.9	0.558
2	EXP4_2	Enalapril Maleate	5	2	4.8	477077	28169	1840	0.9	0.558
Mean					4.8	477248	28167	1838	0.9	0.558
% RSD						0.05	0.01			0.05
Std. Dev.						242				0.00

Summary All No Stats Table

SampleName: EXP4_3

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_3	Enalapril Maleate	6	1	4.8	305654	17982	1831	0.9	0.357
2	EXP4_3	Enalapril Maleate	6	2	4.8	306734	18035	1830	0.9	0.358
Mean					4.8	306194	18009	1831	0.9	0.358
% RSD						0.25	0.21			0.25
Std. Dev.						764				0.00

Summary All No Stats Table

SampleName: EXP4_4

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_4	Enalapril Maleate	7	1	4.9	186081	10912	1827	0.9	0.217

Appendix B HPLC results

Summary All No Stats Table

SampleName: EXP4_4

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
2	EXP4_4	Enalapril Maleate	7	2	4.9	186208	10924	1827	0.9	0.218
Mean					4.9	186144	10918	1827	0.9	0.218
% RSD						0.05	0.08			0.05
Std. Dev.						90				0.00

Summary All No Stats Table

SampleName: EXP4_5

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_5	Enalapril Maleate	8	2	4.9	106306	6256	1828	0.9	0.123
2	EXP4_5	Enalapril Maleate	8	1	4.9	106658	6263	1827	0.9	0.124
Mean					4.9	106482	6259	1827	0.9	0.124
% RSD						0.23	0.08			0.23
Std. Dev.						249				0.00

Summary All No Stats Table

SampleName: EXP4_6

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_6	Enalapril Maleate	9	1	4.9	164233	9640	1827	0.9	0.191
2	EXP4_6	Enalapril Maleate	9	2	4.9	164802	9662	1824	0.9	0.192
Mean					4.9	164517	9651	1826	0.9	0.192
% RSD						0.24	0.16			0.24
Std. Dev.						402				0.00

Summary All No Stats Table

SampleName: EXP4_7

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP4_7	Enalapril Maleate	10	2	4.9	205217	12083	1836	0.9	0.240
2	EXP4_7	Enalapril Maleate	10	1	4.9	205246	12083	1833	0.9	0.240
Mean					4.9	205231	12083	1834	0.9	0.240
% RSD						0.01	0.00			0.01
Std. Dev.						20				0.00

Experiment 2:

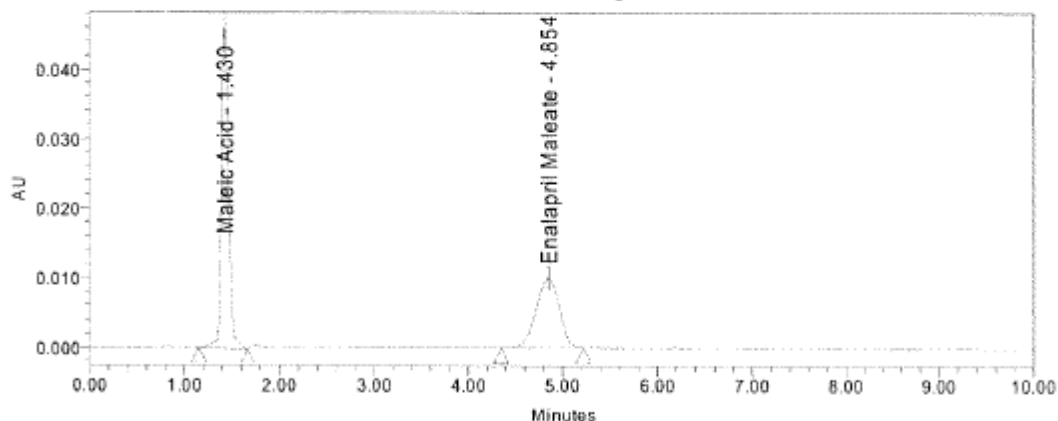
Current Date 25 November 2011

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Sample Information

SampleName	EXP9_1	Sample Type	Unknown
Vial	11	Date Acquired	24 November 2011 09:38:28
Injection	1	Date Processed	25 November 2011 02:53:10
Injection Volume	50.00 ul	Acq Method Set	ENALAPRIL ASSAY
Run Time	10.0 Minutes	Processing Method	ENALAPRIL ASSAY
Instrument_Operator	MESTER	SampleWeight	1.00000
Project Name	GPU Validation\GPU_Method_Transfers_2011_2	Dilution	0.33400
Sample Set Name	ENALAPRIL ASSAY ELZAAN 24NOV11	Stage	T1
System Name	MM08_UV	Sample Set Id	24014
Column_Number	#521	Result Set Id	
Mobile_Phase	AS PER MOA	Result Id	24285
Sample Set Start Date	24 November 2011 04:51:30 PM SAST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	Height	% Area	N(Tang)	Tailing	ResoIn	K Prime	Amount	Units
1	Maleic Acid	1.430	244082	46223	59.10	1855	1.18		0.43		
2	Enalapril Maleate	4.854	168941	9945	40.90	1831	0.91	11.55	3.85	0.198026	

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off
 Current Date : 25 November 2011
 Project name : GPU Validation\GPU_Method_Transfers_2011_2
 Sample Set Name : ENALAPRIL ASSAY ELZAAN 24NOV11
 Request_No : EXP
 Sample Set Id : 24014
 Result Set Id :
 Instrument_Operator : MESTER
 Sample Set Start Date : 24 November 2011 04:51:30 PM SAST
 Result Set Date :
 Column_Number : #521

System Name : MM08_UV
 Processing Method: ENALAPRIL ASSAY
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1513
 Wavelength_nm : 215
 Mobile_Phase : AS PER MOA
 Column_temp_C : 50

Summary All No Stats Table

SampleName: EXP9_1

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_1	Enalapril Maleate	11	1	4.9	168941	9945	1831	0.9	0.198
2	EXP9_1	Enalapril Maleate	11	2	4.9	169152	9948	1828	0.9	0.198
Mean					4.9	169046	9947	1829	0.9	0.198
% RSD						0.09	0.02			0.09
Std. Dev.						149				0.00

Summary All No Stats Table

SampleName: EXP9_2

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_2	Enalapril Maleate	12	1	4.9	174289	10246	1829	0.9	0.204
2	EXP9_2	Enalapril Maleate	12	2	4.9	174494	10266	1831	0.9	0.205
Mean					4.9	174391	10256	1830	0.9	0.204
% RSD						0.08	0.14			0.08
Std. Dev.						145				0.00

Summary All No Stats Table

SampleName: EXP9_3

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_3	Enalapril Maleate	13	1	4.9	176578	10352	1826	0.9	0.205
2	EXP9_3	Enalapril Maleate	13	2	4.9	176472	10349	1822	0.9	0.205
Mean					4.9	176525	10351	1824	0.9	0.205
% RSD						0.04	0.02			0.04
Std. Dev.						75				0.00

Summary All No Stats Table

SampleName: EXP9_4

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_4	Enalapril Maleate	14	1	4.9	178450	10497	1832	0.9	0.212

Summary All No Stats Table**SampleName: EXP9_4**

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
2	EXP9_4	Enalapril Maleate	14	2	4.9	178340	10492	1828	0.9	0.212
Mean					4.9	178395	10495	1830	0.9	0.212
% RSD						0.04	0.04			0.04
Std. Dev.						78				0.00

Summary All No Stats Table**SampleName: EXP9_5**

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_5	Enalapril Maleate	15	1	4.9	172386	10094	1823	0.9	0.200
2	EXP9_5	Enalapril Maleate	15	2	4.9	171443	10048	1823	0.9	0.199
Mean					4.9	171915	10071	1823	0.9	0.200
% RSD						0.39	0.32			0.39
Std. Dev.						666				0.00

Summary All No Stats Table**SampleName: EXP9_6**

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_6	Enalapril Maleate	16	2	4.9	169601	9924	1820	0.9	0.199
2	EXP9_6	Enalapril Maleate	16	1	4.9	168799	9915	1828	0.9	0.198
Mean					4.9	169200	9920	1824	0.9	0.198
% RSD						0.33	0.06			0.33
Std. Dev.						567				0.00

Summary All No Stats Table**SampleName: EXP9_7**

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount
1	EXP9_7	Enalapril Maleate	17	2	4.9	166043	9762	1826	0.9	0.196
2	EXP9_7	Enalapril Maleate	17	1	4.9	166304	9757	1827	0.9	0.196
Mean					4.9	166173	9759	1827	0.9	0.196
% RSD						0.11	0.04			0.11
Std. Dev.						185				0.00

Experiment 3:**Experiments 3-6, 8-11 performed on same day****Experiments 7, 12-14 done together****Report Method Name : Summary All ADVANCED sign off**

Current Date : 23 December 2011

Project name : GPU Validation\TOR_2011_2

Sample Set Name : Elzaan_MSc_12Dec2011

Request_No : N/A

Sample Set Id : 11767

Result Set Id : 13481

Instrument_Operator : Ockert Fourie

Sample Set Start Date : 12 December 2011 07:33:16 PM SAST

Result Set Date : 23 December 2011 07:32:32 AM SAST

System Name : MM07

Processing Method: Elzaan_enalapril

Column_Number : #522

Column_temp_C : 50

Flow_Rate_ml_min : 2.0

Injection Volume : 50.00 ul

Run Time : 10.00 Minutes

Pressure_psi : 1388

Wavelength_nm : 215

Mobile_Phase : ACN:Buffer (25:75)

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Vial	Inj	RT	Area	EP Plate Count	Tailing	EP s/n	Resolution	Amount	Units	K Prime
1	Pre_Std	Enalapril	2	1	4.3	6723059	1769	1.30		10.3	21.400		2.22
2	Pre_Std	Enalapril	2	2	4.3	6727885	1775	1.30		10.3	21.400		2.23
3	Pre_Std	Enalapril	2	3	4.3	6726186	1776	1.30		10.3	21.400		2.23
4	Pre_Std	Enalapril	2	4	4.3	6723925	1774	1.30		10.3	21.400		2.23
5	Pre_Std	Enalapril	2	5	4.3	6715905	1774	1.30		10.3	21.400		2.23
Mean						6723392	1773	1.30		10.3	21.400		
% RSD						0.07							

Report Method Name : Summary All ADVANCED sign off

Current Date : 23 December 2011

Project name : GPU Validation\TOR_2011_2

Sample Set Name : Elzaan_MSc_12Dec2011

Request_No : N/A

Sample Set Id : 11767

Result Set Id : 13481

Instrument_Operator : Ockert Fourie

Sample Set Start Date : 12 December 2011 07:33:16 PM SAST

Result Set Date : 23 December 2011 07:32:32 AM SAST

System Name : MM07

Processing Method: Elzaan_enalapril

Column_Number : #522

Column_temp_C : 50

Flow_Rate_ml_min : 2.0

Injection Volume : 50.00 ul

Run Time : 10.00 Minutes

Pressure_psi : 1388

Wavelength_nm : 215

Mobile_Phase : ACN:Buffer (25:75)

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Vial	Inj	RT	Area	EP Plate Count	Tailing	EP s/n	Resolution	Amount	Units	K Prime
1	Recovery_Std	Enalapril	24	1	4.3	6226740	1795	1.27		10.4	19.819		2.24
2	Recovery_Std	Enalapril	24	2	4.3	6221006	1789	1.27		10.4	19.801		2.23
Mean						6223874	1792	1.27		10.4	19.810		
% RSD						0.07							

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off

Current Date : 23 December 2011
 Project name : GPU Validation\TOR_2011_2
 Sample Set Name : Elzaan_MSc_12Dec2011
 Request_No : N/A
 Sample Set Id : 11767
 Result Set Id : 13481
 Instrument_Operator : Ockert Fourie
 Sample Set Start Date : 12 December 2011 07:33:16 PM SAST
 Result Set Date : 23 December 2011 07:32:32 AM SAST

System Name : MM07
 Processing Method: Elzaan_enalapril
 Column_Number : #522
 Column_temp_C : 50
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1388
 Wavelength_nm : 215
 Mobile_Phase : ACN:Buffer (25:75)

Summary All No Stats Table
Name: Enalapril

	SampleName	Name	Vial	Inj	RT	Area	EP Plate Count	Tailing	EP s/n	Resolution	Amount	Units	K Prime
1	Mid_Std	Enalapril	2	1	4.3	6711821	1780	1.31		10.4	21.363		2.24
2	Mid_Std	Enalapril	2	2	4.3	6712506	1777	1.31		10.4	21.365		2.24
3	Mid_Std	Enalapril	2	1	4.3	6710539	1774	1.31		10.4	21.359		2.24
4	Mid_Std	Enalapril	2	2	4.3	6701835	1777	1.31		10.4	21.331		2.25
5	Mid_Std	Enalapril	2	1	4.3	6694220	1778	1.31		10.4	21.307		2.25
6	Mid_Std	Enalapril	2	2	4.3	6702476	1769	1.31		10.4	21.333		2.25
7	Mid_Std	Enalapril	2	1	4.3	6703753	1769	1.31		10.4	21.337		2.25
8	Mid_Std	Enalapril	2	2	4.3	6697624	1773	1.31		10.4	21.318		2.25
9	Mid_Std	Enalapril	2	1	4.3	6704967	1771	1.31		10.4	21.341		2.26
10	Mid_Std	Enalapril	2	2	4.3	6706749	1768	1.31		10.4	21.347		2.26
11	Mid_Std	Enalapril	2	1	4.3	6706347	1765	1.31		10.4	21.346		2.26
12	Mid_Std	Enalapril	2	2	4.3	6716824	1769	1.31		10.4	21.379		2.26
13	Mid_Std	Enalapril	2	1	4.3	6698956	1768	1.31		10.4	21.322		2.28
14	Mid_Std	Enalapril	2	2	4.3	6700558	1759	1.31		10.4	21.327		2.28
15	Mid_Std	Enalapril	2	1	4.3	6705022	1763	1.31		10.4	21.342		2.28
16	Mid_Std	Enalapril	2	2	4.3	6681427	1764	1.31		10.4	21.266		2.28
17	Pre_Std	Enalapril	2	1	4.3	6723059	1769	1.30		10.3	21.400		2.22
18	Pre_Std	Enalapril	2	2	4.3	6727885	1775	1.30		10.3	21.400		2.23
19	Pre_Std	Enalapril	2	3	4.3	6726186	1776	1.30		10.3	21.400		2.23
20	Pre_Std	Enalapril	2	4	4.3	6723925	1774	1.30		10.3	21.400		2.23
21	Pre_Std	Enalapril	2	5	4.3	6715905	1774	1.30		10.3	21.400		2.23
Mean						6708218	1771	1.31		10.4	21.352		
% RSD						0.17							

Summary All No Stats Table
Name: Enalapril

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.1	Enalapril	1	32	4.435	133037	8462	0.33400	0.14	
2	5.1	Enalapril	2	32	4.438	134013	8540	0.33400	0.14	
Mean						133526			0.14	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.2	Enalapril	1	33	4.436	134120	8486	0.33300	0.14	
2	5.2	Enalapril	2	33	4.439	134374	8477	0.33300	0.14	
Mean						134247			0.14	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.3	Enalapril	2	34	4.444	111649	7081	0.33400	0.12	
2	5.3	Enalapril	1	34	4.440	111696	7097	0.33400	0.12	
Mean						111657			0.12	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.4	Enalapril	1	35	4.441	189323	12028	0.33500	0.20	
2	5.4	Enalapril	2	35	4.439	168768	11979	0.33500	0.20	
Mean						189046			0.20	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.5	Enalapril	1	36	4.445	118715	7540	0.33300	0.13	
2	5.5	Enalapril	2	36	4.440	120339	7558	0.33300	0.13	
Mean						119527			0.13	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.6	Enalapril	1	37	4.444	100131	6342	0.33300	0.11	
2	5.6	Enalapril	2	37	4.440	99961	6322	0.33300	0.10	
Mean						99546			0.11	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	5.7	Enalapril	2	38	4.446	116680	7416	0.33200	0.12	
2	6.7	Enalapril	1	38	4.443	117166	7417	0.33200	0.12	
Mean						116923			0.12	

Experiment 4:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.1	Enalapril	1	17	4.251	9406294	582700	0.33200	9.94	
2	3.1	Enalapril	2	17	4.252	9412109	582929	0.33200	9.95	
Mean						9410701			9.94	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.2	Enalapril	1	18	4.256	9285561	575103	0.33100	9.78	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
2	3.2	Enalapril	2	18	4.252	9288854	574997	0.33100	9.79	
Mean						9287208			9.78	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.3	Enalapril	1	19	4.255	9316162	578264	0.33200	9.84	
2	3.3	Enalapril	2	19	4.253	9317428	578617	0.33200	9.85	
Mean						9316795			9.85	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.4	Enalapril	1	20	4.252	9648289	595045	0.33200	10.20	
2	3.4	Enalapril	2	20	4.250	9646571	594924	0.33200	10.19	
Mean						9647420			10.19	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.5	Enalapril	1	21	4.263	9266267	572206	0.33100	9.75	
2	3.6	Enalapril	2	21	4.268	9267512	572724	0.33100	9.75	
Mean						9266884			9.75	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.6	Enalapril	2	22	4.269	8907032	552985	0.33400	9.47	
2	3.6	Enalapril	1	22	4.263	8920993	553603	0.33400	9.48	
Mean						8914013			9.48	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	3.7	Enalapril	1	23	4.254	9588362	590931	0.33100	10.10	
2	3.7	Enalapril	2	23	4.252	9587298	590952	0.33100	10.10	
Mean						9587830			10.10	

Experiment 5:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	6.1	Enalapril	1	39	4.156	17933594	627964	0.33300	19.01	
2	6.1	Enalapril	2	39	4.156	17936113	897668	0.33300	19.01	
Mean						17934864			19.01	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	6.2	Enalapril	1	40	4.159	18516521	1023044	0.33200	19.57	
2	6.2	Enalapril	2	40	4.151	18527138	1023720	0.33200	19.58	
Mean						18521830			19.57	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	6.3	Enalapril	2	41	4.152	18685282	1030801	0.33000	19.63	
2	6.3	Enalapril	1	41	4.158	18381556	1029885	0.33000	19.62	
Mean						18683419			19.62	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	6.4	Enalapril	1	42	4.163	18035689	1002413	0.33500	19.23	
2	6.4	Enalapril	2	42	4.162	18034093	1001976	0.33500	19.23	
Mean						18034861			19.23	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	6.5	Enalapril	1	43	4.142	19326132	1057834	0.33100	20.36	
2	6.5	Enalapril	2	43	4.147	19301803	1056341	0.33100	20.34	
Mean						19313497			20.35	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	8.6	Enalapril	1	41	4.154	18870189	1037265	0.33100	19.83	
2	8.6	Enalapril	2	41	4.151	18900296	1037687	0.33100	19.91	
Mean						18885242			19.90	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	8.7	Enalapril	2	45	4.176	18362541	1008659	0.33100	19.35	
2	8.7	Enalapril	1	45	4.161	18367793	1014523	0.33100	19.35	
Mean						18365187			19.35	

Experiment 6:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.1	Enalapril	1	60	4.309	9059344	555309	0.33500	9.66	
2	11.1	Enalapril	2	60	4.305	9069243	555728	0.33500	9.67	
Mean						9063294			9.66	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.2	Enalapril	1	61	4.302	9575160	563354	0.33200	10.12	
2	11.2	Enalapril	2	61	4.297	9573062	563272	0.33200	10.12	
Mean						9574111			10.12	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.3	Enalapril	1	62	4.302	9521838	580890	0.33300	10.09	
2	11.3	Enalapril	2	62	4.307	9510620	579529	0.33300	10.08	
Mean						9516229			10.09	

Summary All No Stats Table

Name: Enalapril

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.4	Enalapril	1	63	4.296	9826713	597379	0.33400	10.45	
2	11.4	Enalapril	2	63	4.293	9734158	597307	0.33400	10.45	
Mean						9830435			10.45	

Summary All No Stats Table

Name: Enalapril

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.5	Enalapril	1	64	4.310	9220401	664435	0.33200	9.74	
2	11.5	Enalapril	2	64	4.308	9230936	564523	0.33200	9.76	
Mean						9225868			9.75	

Summary All No Stats Table

Name: Enalapril

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.6	Enalapril	2	65	4.311	9246682	565589	0.33300	9.80	
2	11.6	Enalapril	1	65	4.310	9234366	565004	0.33300	9.79	
Mean						9240524			9.79	

Summary All No Stats Table

Name: Enalapril

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	11.7	Enalapril	1	66	4.320	8564209	527330	0.33000	9.80	
2	11.7	Enalapril	2	66	4.320	8560563	528350	0.33000	9.89	
Mean						8562386			9.87	

Experiment 7:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.1	Enalapril	2	74	4.488	157438	9864	0.33300	0.17	
2	13.1	Enalapril	1	74	4.485	157605	9874	0.33300	0.17	
Mean						157521			0.17	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.2	Enalapril	1	75	4.486	220097	13776	0.33500	0.23	
2	13.2	Enalapril	2	75	4.485	218801	13728	0.33500	0.23	
Mean						219449			0.23	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.3	Enalapril	1	76	4.488	126526	7929	0.33500	0.13	
2	13.3	Enalapril	2	76	4.490	127409	7957	0.33500	0.14	
Mean						126967			0.14	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.4	Enalapril	1	77	4.486	124404	7659	0.33500	0.13	
2	13.4	Enalapril	2	77	4.491	121986	7616	0.33500	0.13	
Mean						123195			0.13	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.5	Enalapril	1	78	4.487	150560	9397	0.33100	0.16	
2	13.5	Enalapril	2	78	4.489	149126	9367	0.33100	0.16	
Mean						149843			0.16	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.6	Enalapril	1	79	4.492	106394	6738	0.33600	0.11	
2	13.6	Enalapril	2	79	4.491	107381	6758	0.33600	0.11	
Mean						106888			0.11	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	13.7	Enalapril	1	80	4.486	119061	7478	0.33400	0.13	
2	13.7	Enalapril	2	80	4.489	118046	7450	0.33400	0.13	
Mean						118554			0.13	

Experiment 8:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.1	Enalapril	2	81	4.181	19617728	1056029	0.33100	20.67	
2	14.1	Enalapril	1	81	4.180	19623032	1057955	0.33100	20.67	
Mean						19320380			20.67	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.2	Enalapril	2	82	4.190	18997982	1017460	0.33400	19.87	
2	14.2	Enalapril	1	82	4.186	18993849	1016649	0.33400	19.88	
Mean						18995769			19.88	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.3	Enalapril	2	83	4.184	19160633	1037493	0.33400	20.37	
2	14.3	Enalapril	1	83	4.187	19163149	1038811	0.33400	20.37	
Mean						19161891			20.37	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.4	Enalapril	1	84	4.191	19048246	1032527	0.33300	20.19	
2	14.4	Enalapril	2	84	4.186	19040190	1032287	0.33300	20.18	
Mean						19044218			20.19	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.5	Enalapril	1	85	4.185	19447453	1048631	0.33200	20.55	
2	14.5	Enalapril	2	85	4.179	19478494	1051009	0.33200	20.58	
Mean						19462973			20.57	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.6	Enalapril	2	86	4.182	19331342	1042603	0.33300	20.43	
2	14.6	Enalapril	1	86	4.187	19344028	1044055	0.33300	20.50	
Mean						19337685			20.60	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	14.7	Enalapril	1	87	4.192	18938487	1025948	0.33300	20.07	
2	14.7	Enalapril	2	87	4.187	18953628	1028478	0.33300	20.08	
Mean						18946092			20.08	

Experiment 9:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.1	Enalapril	1	25	4.431	194276	12278	0.33300	0.21	
2	4.1	Enalapril	2	25	4.428	192097	12221	0.33300	0.20	
Mean						193187			0.20	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.2	Enalapril	1	28	4.433	208487	13014	0.33200	0.22	
2	4.2	Enalapril	2	28	4.427	205551	13057	0.33200	0.22	
Mean						206159			0.22	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.3	Enalapril	2	27	4.435	218809	13981	0.33500	0.23	
2	4.3	Enalapril	1	27	4.439	218088	13908	0.33500	0.23	
Mean						218449			0.23	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.4	Enalapril	1	28	4.435	195246	12327	0.33100	0.21	
2	4.4	Enalapril	2	28	4.438	191863	12215	0.33100	0.20	
Mean						193655			0.20	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.5	Enalapril	1	29	4.437	173856	11113	0.33300	0.18	
2	4.5	Enalapril	2	29	4.441	175881	11158	0.33300	0.19	
Mean						174868			0.18	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.6	Enalapril	1	30	4.440	167263	10616	0.33300	0.18	
2	4.6	Enalapril	2	30	4.437	167466	10608	0.33300	0.18	
Mean						167366			0.18	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	4.7	Enalapril	2	31	4.438	188949	11951	0.33300	0.20	
2	4.7	Enalapril	1	31	4.439	188869	11336	0.33300	0.20	
Mean						188909			0.20	

Experiment 10:

Project Name GPU Validation(TOR_2011_2) Report Method Name Summary All No Stats Mean
 User Name Ockert_Fourie (Ockert) Current Date 23 December 2011
 Software Empower 2 Software Build 2154 System Name MM07
 Sample Set Name Elzaan_MSc_12Dec2011 Sample Set Id 11767
 Sample Set Start Date 12 December 2011 07:33:16 PM SAST Result Set Id 13481
 Result Set Date 23 December 2011 07:32:32 AM SAST

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.1	Enalapril	2	3	4.398	287754	18531	0.33400	0.31	
2	1.1	Enalapril	1	3	4.399	281548	18022	0.33400	0.31	
Mean						286656			0.31	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.2	Enalapril	1	4	4.408	122796	7778	0.33300	0.13	
2	1.2	Enalapril	2	4	4.411	122620	7514	0.33300	0.13	
Mean						122708			0.13	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.3	Enalapril	2	5	4.405	119216	7532	0.33100	0.13	
2	1.3	Enalapril	1	5	4.405	118723	7539	0.33100	0.13	
Mean						118969			0.13	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.4	Enalapril	2	6	4.412	150195	9518	0.33500	0.16	
2	1.4	Enalapril	1	6	4.410	149873	9548	0.33500	0.16	
Mean						160034			0.16	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.5	Enalapril	1	7	4.407	149996	9478	0.33200	0.16	
2	1.5	Enalapril	2	7	4.408	149537	9533	0.33200	0.16	
Mean						149766			0.16	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.6	Enalapril	2	8	4.409	140390	8916	0.33400	0.15	
2	1.6	Enalapril	1	8	4.413	140720	8988	0.33400	0.15	
Mean						140555			0.15	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	1.7	Enalapril	1	9	4.417	74468	4720	0.33400	0.08	
2	1.7	Enalapril	2	9	4.420	74403	4730	0.33400	0.08	
Mean						74445			0.08	

Experiment 11:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.1	Enalapril	1	67	4.188	18254119	1004283	0.33400	19.41	
2	12.1	Enalapril	2	67	4.191	18257136	1005063	0.33400	19.41	
Mean						18255628			19.41	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.2	Enalapril	1	68	4.185	18347145	1007964	0.33300	19.46	
2	12.2	Enalapril	2	68	4.188	18364458	1009062	0.33300	19.46	
Mean						18355802			19.46	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.3	Enalapril	2	69	4.192	17300053	957278	0.33200	18.92	
2	12.3	Enalapril	1	69	4.195	17591954	957774	0.33200	18.21	
Mean						17896019			18.91	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.4	Enalapril	1	70	4.189	18264436	1003184	0.33200	19.30	
2	12.4	Enalapril	2	70	4.193	18252591	1003395	0.33200	19.29	
Mean						18258543			19.29	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.6	Enalapril	1	71	4.190	17946993	989160	0.33400	19.06	
2	12.6	Enalapril	2	71	4.194	17928947	987916	0.33400	19.06	
Mean						17938970			19.07	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.6	Enalapril	1	72	4.193	18174842	998839	0.33200	19.21	
2	12.6	Enalapril	2	72	4.192	18176541	998532	0.33200	19.21	
Mean						18175742			19.21	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	12.7	Enalapril	2	73	4.203	17072936	950598	0.33200	18.04	
2	12.7	Enalapril	1	73	4.207	17089374	951165	0.33200	18.06	
Mean						17081155			18.05	

Experiment 12:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.1	Enalapril	2	10	4.135	18361790	1025985	0.33400	19.52	
2	2.1	Enalapril	1	10	4.128	18357030	1026655	0.33400	19.52	
Mean						18359410			19.52	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.2	Enalapril	1	11	4.136	17910399	1006229	0.33400	19.04	
2	2.2	Enalapril	2	11	4.140	17917203	1006150	0.33400	19.05	
Mean						17913801			19.04	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.3	Enalapril	1	12	4.127	18777510	1043378	0.33200	19.84	
2	2.3	Enalapril	2	12	4.128	18783361	1043595	0.33200	19.85	
Mean						18780436			19.85	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.4	Enalapril	2	13	4.129	18318776	1022613	0.33100	19.30	
2	2.4	Enalapril	1	13	4.133	18340042	1024186	0.33100	19.32	
Mean						18329409			19.31	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.5	Enalapril	1	14	4.127	18986354	1051497	0.33300	20.12	
2	2.5	Enalapril	2	14	4.129	18964318	1050284	0.33300	20.10	
Mean						18975336			20.11	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.6	Enalapril	1	15	4.137	18024246	1009285	0.33100	18.99	
2	2.6	Enalapril	2	15	4.137	18040744	1010562	0.33100	19.01	
Mean						18032495			19.00	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	2.7	Enalapril	1	16	4.131	18617537	1034794	0.33100	19.61	
2	2.7	Enalapril	2	16	4.137	18617506	1035476	0.33100	19.61	
Mean						18617522			19.61	

Experiment 13:**Summary All No Stats Table****Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.1	Enalapril	2	46	3.978	40356792	1770216	0.33300	42.77	
2	7.1	Enalapril	1	46	3.982	40346690	1770094	0.33300	42.76	
Mean						40351741			42.77	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.2	Enalapril	2	47	3.995	38966269	1729103	0.33400	41.42	
2	7.2	Enalapril	1	47	3.993	39069195	1736125	0.33400	41.53	
Mean						39017732			41.48	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.3	Enalapril	2	48	3.952	43980656	1866774	0.33100	46.34	
2	7.3	Enalapril	1	48	3.955	44040766	1869311	0.33100	46.40	
Mean						44010711			46.37	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.4	Enalapril	2	49	4.274	11211676	670320	0.33200	11.85	
2	7.4	Enalapril	1	49	4.272	11205835	669417	0.33200	11.84	
Mean						11208755			11.84	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.5	Enalapril	2	50	4.018	35722414	1635662	0.33100	37.64	
2	7.5	Enalapril	1	50	4.016	35829016	1640269	0.33100	37.75	
Mean						35775715			37.69	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.6	Enalapril	2	51	4.074	29474286	1434126	0.33400	31.33	
2	7.6	Enalapril	1	51	4.070	29522676	1438878	0.33400	31.39	
Mean						29498481			31.36	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	7.7	Enalapril	1	52	3.779	71202628	2333834	0.33000	74.79	
2	7.7	Enalapril	2	52	3.776	71230150	2337168	0.33000	74.82	
Mean						71216389			74.80	

Experiment 14:

Project Name GPU Validation\TOR_2011_2

Report Method Name Summary All No Stats Mean

User Name Ockert_Fourie (Ockert)

Current Date 11 January 2012

Software Empower 2 Software Build 2154

System Name MM07

Sample Set Name Elzaan_MSc_12Dec2011

Sample Set Id 11767

Sample Set Start Date 12 December 2011 07:33:16 PM SAST

Result Set Id 13700

Result Set Date 11 January 2012 08:51:49 AM SAST

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.1	Enalapril	2	53	4.099	26485539	1327383	0.33300	28.07	
2	10.1	Enalapril	1	53	4.096	26513411	1330068	0.33300	28.10	
Mean						26499475			28.09	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.2	Enalapril	2	54	4.086	27758402	1375281	0.33200	29.33	
2	10.2	Enalapril	1	54	4.090	27728415	1372850	0.33200	29.30	
Mean						27743409			29.32	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.3	Enalapril	2	55	4.090	28135061	1387650	0.33100	29.64	
2	10.3	Enalapril	1	55	4.086	28076106	1384659	0.33100	29.58	
Mean						28105583			29.61	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.4	Enalapril	2	56	4.098	26698037	1334463	0.33000	28.04	
2	10.4	Enalapril	1	56	4.096	26717981	1338502	0.33000	28.06	
Mean						26708009			28.05	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.5	Enalapril	2	57	4.111	25010667	1273227	0.33400	26.59	
2	10.5	Enalapril	1	57	4.120	25021955	1274606	0.33400	26.60	
Mean						25016311			26.59	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.6	Enalapril	1	58	4.095	27442924	1370358	0.33300	29.09	
2	10.6	Enalapril	2	58	4.091	27454975	1370842	0.33300	29.10	
Mean						27448950			29.09	

Summary All No Stats Table**Name: Enalapril**

	SampleName	Name	Inj	Vial	RT	Area	Height	Dilution	Amount	Units
1	10.7	Enalapril	2	59	3.747	76610722	2379077	0.33300	81.20	
2	10.7	Enalapril	1	59	3.745	76398773	2369914	0.33300	80.98	
Mean						76504747			81.09	

Batch 2**Experiment 1, 3-4, 10, 12****Report Method Name : Summary All ADVANCED sign off**

Current Date : 13 March 2012

Project name : GPU Validation\TOR_2012

Sample Set Name : ENALAPRIL ASS ELZAAN 09MAR2012

Request_No : N/A

Sample Set Id : 9779

Result Set Id : 11606

Instrument_Operator : MELIKHAYA_KEPU

Sample Set Start Date : 09 March 2012 06:17:51 PM SAST

Result Set Date : 13 March 2012 02:42:48 PM SAST

System Name : MM03

Processing Method: ENALAPRIL ASSAY

Column_temp_C : 50

Flow_Rate_ml_min : 2.0

Injection Volume : 50.00 ul

Run Time : 10.00 Minutes

Pressure_psi : 1385

Wavelength_nm : 215

Mobile_Phase : AS PER PAM

Column_Number : #522 PLATINUM C8

Summary All No Stats Table**Name: ENALAPRIL MALEATE**

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount	Units
1	ASS STD	ENALAPRIL MALEATE	2	1	4.2	5774296	392425	1829	1.4	1034.00	%m/m
2	ASS STD	ENALAPRIL MALEATE	2	2	4.2	5834203	396108	1823	1.4	1034.00	%m/m
3	ASS STD	ENALAPRIL MALEATE	2	3	4.2	5838482	396303	1822	1.4	1034.00	%m/m
4	ASS STD	ENALAPRIL MALEATE	2	4	4.2	5842590	396514	1823	1.4	1034.00	%m/m
5	ASS STD	ENALAPRIL MALEATE	2	5	4.2	5841760	396488	1822	1.4	1034.00	%m/m
Mean						5826266	395568	1824	1.4	1034.00	
Std. Dev.						29238.76					
% RSD						0.50					

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off

Current Date : 13 March 2012
 Project name : GPU Validation\TOR_2012
 Sample Set Name : ENALAPRIL ASS ELZAAN 09MAR2012
 Request_No : N/A
 Sample Set Id : 9779
 Result Set Id : 11606
 Instrument_Operator : MELIKHAYA_KEPU
 Sample Set Start Date : 09 March 2012 06:17:51 PM SAST
 Result Set Date : 13 March 2012 02:42:48 PM SAST

System Name : MM03
 Processing Method: ENALAPRIL ASSAY
 Column_temp_C : 50
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1385
 Wavelength_nm : 215
 Mobile_Phase : AS PER PAM
 Column_Number : #522 PLATINUM C8

Summary All No Stats Table

Name: ENALAPRIL MALEATE

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount	Units
1	ASS STD	ENALAPRIL MALEATE	2	1	4.2	5774296	392425	1829	1.4	1034.00	%m/m
2	ASS STD	ENALAPRIL MALEATE	2	2	4.2	5834203	396108	1823	1.4	1034.00	%m/m
3	ASS STD	ENALAPRIL MALEATE	2	3	4.2	5838482	396303	1822	1.4	1034.00	%m/m
4	ASS STD	ENALAPRIL MALEATE	2	4	4.2	5842590	396514	1823	1.4	1034.00	%m/m
5	ASS STD	ENALAPRIL MALEATE	2	5	4.2	5841760	396488	1822	1.4	1034.00	%m/m
6	MID STD	ENALAPRIL MALEATE	2	1	4.2	5855180	396376	1821	1.4	1039.13	%m/m
7	MID STD	ENALAPRIL MALEATE	2	2	4.2	5857668	396380	1820	1.4	1039.57	%m/m
8	POST STD	ENALAPRIL MALEATE	2	1	4.2	5855739	395991	1818	1.4	1039.23	%m/m
9	POST STD	ENALAPRIL MALEATE	2	2	4.2	5856457	395998	1816	1.4	1039.36	%m/m
Mean						5839597	395843	1821	1.4	1036.37	
Std. Dev.						26034.60					
% RSD						0.45					

Report Method Name : Summary All ADVANCED sign off

Current Date : 13 March 2012
 Project name : GPU Validation\TOR_2012
 Sample Set Name : ENALAPRIL ASS ELZAAN 09MAR2012
 Request_No : N/A
 Sample Set Id : 9779
 Result Set Id : 11606
 Instrument_Operator : MELIKHAYA_KEPU
 Sample Set Start Date : 09 March 2012 06:17:51 PM SAST
 Result Set Date : 13 March 2012 02:42:48 PM SAST

System Name : MM03
 Processing Method: ENALAPRIL ASSAY
 Column_temp_C : 50
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1385
 Wavelength_nm : 215
 Mobile_Phase : AS PER PAM
 Column_Number : #522 PLATINUM C8

Summary All No Stats Table

Name: ENALAPRIL MALEATE

	SampleName	Name	Vial	Inj	RT	Area	Height	USP Plate Count	USP Tailing	Amount	Units
1	RECOVERY STD	ENALAPRIL MALEATE	3	1	4.2	5872209	398425	1822	1.4	1042.15	%m/m
2	RECOVERY STD	ENALAPRIL MALEATE	3	2	4.2	5869504	398154	1819	1.4	1041.67	%m/m
Mean						5870857	398289	1820	1.4	1041.91	
Std. Dev.						1912.65					
% RSD						0.03					

Experiment 1**Summary All No Stats Table****SampleName: A 4:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:1	ENALAPRIL MALEATE	42	1	4.3	155575	1.0	0.18419	%m/m	149.60000
2	A_4:1	ENALAPRIL MALEATE	42	2	4.3	154935	1.0	0.18343	%m/m	149.60000
Mean						155255	1.0	0.18381		

Summary All No Stats Table**SampleName: A 4:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:2	ENALAPRIL MALEATE	43	1	4.3	109556	1.0	0.12842	%m/m	151.10000
2	A_4:2	ENALAPRIL MALEATE	43	2	4.3	109138	1.0	0.12793	%m/m	151.10000
Mean						109347	1.0	0.12818		

Summary All No Stats Table**SampleName: A 4:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:3	ENALAPRIL MALEATE	44	1	4.3	83236	1.0	0.09757	%m/m	151.10000
2	A_4:3	ENALAPRIL MALEATE	44	2	4.3	83019	1.0	0.09731	%m/m	151.10000
Mean						83128	1.0	0.09744		

Summary All No Stats Table**SampleName: A 4:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:4	ENALAPRIL MALEATE	45	1	4.3	134774	1.0	0.15829	%m/m	150.80000
2	A_4:4	ENALAPRIL MALEATE	45	2	4.3	134970	1.0	0.15852	%m/m	150.80000
Mean						134872	1.0	0.15841		

Summary All No Stats Table**SampleName: A 4:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:5	ENALAPRIL MALEATE	46	1	4.3	101912	1.0	0.11883	%m/m	151.90000
2	A_4:5	ENALAPRIL MALEATE	46	2	4.3	101697	1.0	0.11858	%m/m	151.90000
Mean						101805	1.0	0.11871		

Summary All No Stats Table**SampleName: A 4:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:6	ENALAPRIL MALEATE	47	1	4.3	553744	1.0	0.64610	%m/m	151.80000
2	A_4:6	ENALAPRIL MALEATE	47	2	4.3	553258	1.0	0.64553	%m/m	151.80000
Mean						553501	1.0	0.64581		

Summary All No Stats Table**SampleName: A 4:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_4:7	ENALAPRIL MALEATE	48	1	4.3	559660	1.0	0.65864	%m/m	150.50000
2	A_4:7	ENALAPRIL MALEATE	48	2	4.3	559670	1.0	0.65865	%m/m	150.50000
Mean						559665	1.0	0.65865		

Experiment 2**Summary All No Stats Table****SampleName: A 9:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:1	ENALAPRIL MALEATE	60	1	4.4	176404	0.9	0.20799	%m/m	150.22000
2	A_9:1	ENALAPRIL MALEATE	60	2	4.4	175402	0.9	0.20681	%m/m	150.22000
Mean						175903	0.9	0.20740		

Summary All No Stats Table**SampleName: A 9:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:2	ENALAPRIL MALEATE	61	2	4.4	172908	0.9	0.20439	%m/m	149.84000
2	A_9:2	ENALAPRIL MALEATE	61	1	4.4	173188	0.9	0.20472	%m/m	149.84000
Mean						173048	0.9	0.20455		

Summary All No Stats Table**SampleName: A 9:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:3	ENALAPRIL MALEATE	62	1	4.4	172120	0.9	0.20362	%m/m	149.72000
2	A_9:3	ENALAPRIL MALEATE	62	2	4.4	172468	0.9	0.20403	%m/m	149.72000
Mean						172294	0.9	0.20382		

Summary All No Stats Table**SampleName: A 9:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:4	ENALAPRIL MALEATE	63	2	4.4	173342	0.9	0.20365	%m/m	150.76000
2	A_9:4	ENALAPRIL MALEATE	63	1	4.4	173668	0.9	0.20403	%m/m	150.76000
Mean						173505	0.9	0.20384		

Summary All No Stats Table**SampleName: A 9:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:5	ENALAPRIL MALEATE	64	1	4.4	172562	0.9	0.20380	%m/m	149.97000
2	A_9:5	ENALAPRIL MALEATE	64	2	4.4	172570	0.9	0.20381	%m/m	149.97000
Mean						172566	0.9	0.20380		

Summary All No Stats Table**SampleName: A 9:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:6	ENALAPRIL MALEATE	65	2	4.4	175069	0.9	0.20594	%m/m	150.57000
2	A_9:6	ENALAPRIL MALEATE	65	1	4.4	174215	0.9	0.20493	%m/m	150.57000
Mean						174642	0.9	0.20543		

Summary All No Stats Table**SampleName: A 9:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_9:7	ENALAPRIL MALEATE	66	2	4.4	174549	0.9	0.20428	%m/m	151.34000
2	A_9:7	ENALAPRIL MALEATE	66	1	4.4	174575	0.9	0.20431	%m/m	151.34000
Mean						174562	0.9	0.20429		

Experiment 3**Summary All No Stats Table****SampleName: A 5:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:1	ENALAPRIL MALEATE	63	1	4.3	127676	1.0	0.15070	%m/m	150.06000
2	A_5:1	ENALAPRIL MALEATE	63	2	4.3	127755	1.0	0.15079	%m/m	150.06000
Mean						127716	1.0	0.15074		

Summary All No Stats Table**SampleName: A 5:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:2	ENALAPRIL MALEATE	64	1	4.3	111014	1.0	0.13033	%m/m	150.87000
2	A_5:2	ENALAPRIL MALEATE	64	2	4.3	110896	1.0	0.13019	%m/m	150.87000
Mean						110955	1.0	0.13026		

Summary All No Stats Table**SampleName: A 5:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:3	ENALAPRIL MALEATE	65	1	4.3	116460	1.0	0.13613	%m/m	151.52000
2	A_5:3	ENALAPRIL MALEATE	65	2	4.3	116599	1.0	0.13630	%m/m	151.52000
Mean						116529	1.0	0.13622		

Summary All No Stats Table**SampleName: A 5:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:4	ENALAPRIL MALEATE	66	1	4.3	76971	1.0	0.09054	%m/m	150.57000
2	A_5:4	ENALAPRIL MALEATE	66	2	4.3	76664	1.0	0.09018	%m/m	150.57000
Mean						76818	1.0	0.09036		

Summary All No Stats Table**SampleName: A 5:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:5	ENALAPRIL MALEATE	67	1	4.3	297002	1.0	0.34853	%m/m	150.93000
2	A_5:5	ENALAPRIL MALEATE	67	2	4.3	296428	1.0	0.34786	%m/m	150.93000
Mean						296715	1.0	0.34820		

Summary All No Stats Table**SampleName: A 5:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:6	ENALAPRIL MALEATE	68	1	4.3	104877	1.0	0.12351	%m/m	150.40000
2	A_5:6	ENALAPRIL MALEATE	68	2	4.3	104832	1.0	0.12345	%m/m	150.40000
Mean						104854	1.0	0.12348		

Summary All No Stats Table**SampleName: A 5:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_5:7	ENALAPRIL MALEATE	69	1	4.3	204400	1.0	0.24237	%m/m	149.37000
2	A_5:7	ENALAPRIL MALEATE	69	2	4.3	204489	1.0	0.24247	%m/m	149.37000
Mean						204444	1.0	0.24242		

Experiment 4**Report Method Name Summary All No Stats Mean**

Project Name : GPU Validation\TOR_2012
 User Name : Zandile Mantantana (Zandi) Current Date : 13 March 2012
 Software : Empower 2 Software Build 2154 System Name : MM03
 Sample Set Name : ENALAPRIL ASS ELZAAN 10MAR2012 Sample Set Id : 9940
 Sample Set Start Date : 10 March 2012 08:52:26 AM SAST
 Result Set Date : 13 March 2012 02:58:26 PM SAST
 Result Set Id : 11691

Summary All No Stats Table**SampleName: A 3:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:1	ENALAPRIL MALEATE	35	1	4.1	8767884	1.6	10.40637	%m/m	149.23000
2	A_3:1	ENALAPRIL MALEATE	35	2	4.1	8767971	1.6	10.40647	%m/m	149.23000
Mean						8767928	1.6	10.40642		

Summary All No Stats Table**SampleName: A 3:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:2	ENALAPRIL MALEATE	36	1	4.1	9092594	1.6	10.75787	%m/m	149.70000
2	A_3:2	ENALAPRIL MALEATE	36	2	4.1	9091036	1.6	10.75603	%m/m	149.70000
Mean						9091815	1.6	10.75695		

Summary All No Stats Table**SampleName: A 3:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:3	ENALAPRIL MALEATE	37	1	4.1	8536410	1.6	10.04681	%m/m	150.49000
2	A_3:3	ENALAPRIL MALEATE	37	2	4.1	8531067	1.6	10.04052	%m/m	150.49000
Mean						8533738	1.6	10.04366		

Summary All No Stats Table**SampleName: A 3:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:4	ENALAPRIL MALEATE	38	1	4.1	9564857	1.6	11.25349	%m/m	150.54000
2	A_3:4	ENALAPRIL MALEATE	38	2	4.1	9567426	1.6	11.25651	%m/m	150.54000
Mean						9566141	1.6	11.25500		

Summary All No Stats Table**SampleName: A 3:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:5	ENALAPRIL MALEATE	39	1	4.1	8553161	1.6	10.06452	%m/m	150.52000
2	A_3:5	ENALAPRIL MALEATE	39	2	4.1	8551955	1.6	10.06310	%m/m	150.52000
Mean						8552558	1.6	10.06381		

Summary All No Stats Table**SampleName: A 3:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:6	ENALAPRIL MALEATE	40	1	4.1	8764518	1.6	10.32763	%m/m	150.31000
2	A_3:6	ENALAPRIL MALEATE	40	2	4.1	8774327	1.6	10.33919	%m/m	150.31000
Mean						8769423	1.6	10.33341		

Summary All No Stats Table**SampleName: A 3:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_3:7	ENALAPRIL MALEATE	41	1	4.1	8414135	1.6	9.88058	%m/m	150.83000
2	A_3:7	ENALAPRIL MALEATE	41	2	4.1	8413673	1.6	9.88003	%m/m	150.83000
Mean						8413904	1.6	9.88030		

Experiment 5**This is for batch 2 exp 5, 9 and 13 and batch 3 exp 13 and 14.**

Report Method Name : Summary All ADVANCED sign off

Current Date : 16 March 2012

Project name : GPU Validation\TOR_2012

Sample Set Name : ENALAPRIL ELZAN A6_B10 15MAR12

Request_No : N/A

Sample Set Id : 16313

Result Set Id : 17027

Instrument_Operator : MAZA-MAZA

Sample Set Start Date : 15 March 2012 01:05:53 PM SAST

Result Set Date : 16 March 2012 08:35:52 AM SAST

System Name : MM05_UV

Processing Method: ENALAPRIL ASSAY

Column_temp_C : 50

Flow_Rate_ml_min : 2.0

Injection Volume : 50.00 ul

Run Time : 10.00 Minutes

Pressure_psi : 1589

Wavelength_nm : 215

Mobile_Phase : AS PER PAM

Column_Number : #521 PLATINUM C8 EPS

Summary All No Stats Table**Name: ENALAPRIL MALEATE**

	SampleName	Name	Vial	Inj	RT	Area	USP Plate Count	USP Tailing	Amount	Units
1	ASSAY STD	ENALAPRIL MALEATE	1	1	4.4	6401280	1678	1.2	1070.00000	%m/m
2	ASSAY STD	ENALAPRIL MALEATE	1	2	4.4	6403447	1678	1.2	1070.00000	%m/m
3	ASSAY STD	ENALAPRIL MALEATE	1	3	4.4	6412389	1677	1.2	1070.00000	%m/m
4	ASSAY STD	ENALAPRIL MALEATE	1	4	4.4	6410966	1676	1.2	1070.00000	%m/m
5	ASSAY STD	ENALAPRIL MALEATE	1	5	4.4	6411097	1674	1.2	1070.00000	%m/m
6	MID STD	ENALAPRIL MALEATE	1	1	4.4	6416835	1579	1.3	1071.50273	%m/m
7	MID STD	ENALAPRIL MALEATE	1	2	4.4	6411707	1577	1.3	1070.64635	%m/m
8	MID STD	ENALAPRIL MALEATE	45	1	4.4	6411175	1573	1.3	1070.55760	%m/m
9	MID STD	ENALAPRIL MALEATE	45	2	4.4	6420204	1575	1.3	1072.06529	%m/m
10	POST STD	ENALAPRIL MALEATE	45	1	4.4	6413809	1572	1.3	1070.99737	%m/m
11	POST STD	ENALAPRIL MALEATE	45	2	4.4	6413935	1572	1.3	1071.01844	%m/m
Mean						6411531	1621	1.3	1070.62	
Std. Dev.						5349.27				
% RSD						0.08				

Appendix B HPLC results

Report Method Name : Summary All ADVANCED sign off

Current Date : 16 March 2012
 Project name : GPU Validation\TOR_2012
 Sample Set Name : ENALAPRIL ELZAN A6_B10 15MAR12
 Request_No : N/A
 Sample Set Id : 16313
 Result Set Id : 17027
 Instrument_Operator : MAZA-MAZA
 Sample Set Start Date : 15 March 2012 01:05:53 PM SAST
 Result Set Date : 16 March 2012 08:35:52 AM SAST

System Name : MM05_UV
 Processing Method: ENALAPRIL ASSAY
 Column_temp_C : 50
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1589
 Wavelength_nm : 215
 Mobile_Phase : AS PER PAM
 Column_Number : #521 PLATINUM C8 EPS

Summary All No Stats Table
Name: ENALAPRIL MALEATE

	SampleName	Name	Vial	Inj	RT	Area	USP Plate Count	USP Tailing	Amount	Units
1	RECOVERY STD	ENALAPRIL MALEATE	2	1	4.4	6521387	1663	1.2	1088.96111	%m/m
2	RECOVERY STD	ENALAPRIL MALEATE	2	2	4.4	6517335	1658	1.2	1088.28449	%m/m
Mean						6519361	1660	1.2	1088.62	
Std. Dev.						2865.23				
% RSD						0.04				

Report Method Name : Summary All ADVANCED sign off

Current Date : 16 March 2012
 Project name : GPU Validation\TOR_2012
 Sample Set Name : ENALAPRIL ELZAN A6_B10 15MAR12
 Request_No : N/A
 Sample Set Id : 16313
 Result Set Id : 17027
 Instrument_Operator : MAZA-MAZA
 Sample Set Start Date : 15 March 2012 01:05:53 PM SAST
 Result Set Date : 16 March 2012 08:35:52 AM SAST

System Name : MM05_UV
 Processing Method: ENALAPRIL ASSAY
 Column_temp_C : 50
 Flow_Rate_ml_min : 2.0
 Injection Volume : 50.00 ul
 Run Time : 10.00 Minutes
 Pressure_psi : 1589
 Wavelength_nm : 215
 Mobile_Phase : AS PER PAM
 Column_Number : #521 PLATINUM C8 EPS

Summary All No Stats Table
Name: ENALAPRIL MALEATE

	SampleName	Name	Vial	Inj	RT	Area	USP Plate Count	USP Tailing	Amount	Units
1	ASSAY STD	ENALAPRIL MALEATE	1	1	4.4	6401280	1678	1.2	1070.00000	%m/m
2	ASSAY STD	ENALAPRIL MALEATE	1	2	4.4	6403447	1678	1.2	1070.00000	%m/m
3	ASSAY STD	ENALAPRIL MALEATE	1	3	4.4	6412389	1677	1.2	1070.00000	%m/m
4	ASSAY STD	ENALAPRIL MALEATE	1	4	4.4	6410966	1676	1.2	1070.00000	%m/m
5	ASSAY STD	ENALAPRIL MALEATE	1	5	4.4	6411097	1674	1.2	1070.00000	%m/m
Mean						6407836	1677	1.2	1070.00	
Std. Dev.						5084.17				
% RSD						0.08				

Report Method Name Summary All No Stats Mean

Project Name : GPU Validation\TOR_2012

User Name : Zandile Mantantana (Zandi)

Current Date : 16 March 2012

Software : Empower 2 Software Build 2154

System Name : MM05_UV

Sample Set Name : ENALAPRIL ELZAN A6_B10 15MAR12

Sample Set Id : 16313

Sample Set Start Date : 15 March 2012 01:05:53 PM SAST

Result Set Date : 16 March 2012 08:35:52 AM SAST

Result Set Id : 17027

Summary All No Stats Table**SampleName: A 6:1**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:1	ENALAPRIL MALEATE	3	1	4.2	17068794	150.61000	1.00000	18.92437	%m/m
2	A_6:1	ENALAPRIL MALEATE	3	2	4.2	17074130	150.61000	1.00000	18.93029	%m/m
Mean						17071462			18.92733	

Summary All No Stats Table**SampleName: A 6:2**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:2	ENALAPRIL MALEATE	4	1	4.2	18955381	150.95000	1.00000	20.96871	%m/m
2	A_6:2	ENALAPRIL MALEATE	4	2	4.2	18953582	150.95000	1.00000	20.96672	%m/m
Mean						18954481			20.96772	

Summary All No Stats Table**SampleName: A 6:3**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:3	ENALAPRIL MALEATE	5	1	4.2	17312368	149.81000	1.00000	19.29692	%m/m
2	A_6:3	ENALAPRIL MALEATE	5	2	4.2	17336647	149.81000	1.00000	19.32399	%m/m
Mean						17324508			19.31045	

Summary All No Stats Table**SampleName: A 6:4**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:4	ENALAPRIL MALEATE	6	2	4.2	17200254	150.56000	1.00000	19.07645	%m/m
2	A_6:4	ENALAPRIL MALEATE	6	1	4.2	17225035	150.56000	1.00000	19.10394	%m/m
Mean						17212644			19.09020	

Summary All No Stats Table**SampleName: A 6:5**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:5	ENALAPRIL MALEATE	7	1	4.2	17307710	151.56000	1.00000	19.06898	%m/m
2	A_6:5	ENALAPRIL MALEATE	7	2	4.2	17297742	151.56000	1.00000	19.05799	%m/m
Mean						17302726			19.06349	

Appendix B HPLC results

Summary All No Stats Table

SampleName: A 6:6

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:6	ENALAPRIL MALEATE	8	1	4.2	17206006	149.37000	1.00000	19.23486	%m/m
2	A_6:6	ENALAPRIL MALEATE	8	2	4.2	17208663	149.37000	1.00000	19.23783	%m/m
Mean						17207334			19.23635	

Summary All No Stats Table

SampleName: A 6:7

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_6:7	ENALAPRIL MALEATE	9	1	4.2	15707217	150.02000	1.00000	17.48326	%m/m
2	A_6:7	ENALAPRIL MALEATE	9	2	4.2	15716556	150.02000	1.00000	17.49366	%m/m
Mean						15711886			17.48846	

Experiment 6**Report Method Name Summary All No Stats Mean**

Project Name : GPU Validation\TOR_2012
 User Name : Zandile Mantantana (Zandi) Current Date : 14 March 2012
 Software : Empower 2 Software Build 2154 System Name : MM07
 Sample Set Name : ENALAPRIL A11_A14 11MAR 2012 Sample Set Id : 10793
 Sample Set Start Date : 12 March 2012 12:55:46 PM SAST
 Result Set Date : 14 March 2012 11:14:49 AM SAST
 Result Set Id : 12929

Summary All No Stats Table**SampleName: A_11:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:1	ENALAPRIL MALEATE	75	1	4.3	10327775	1.4	10.54695	%m/m	150.50000
2	A_11:1	ENALAPRIL MALEATE	75	2	4.3	10320175	1.4	10.53919	%m/m	150.50000
Mean						10323975	1.4	10.54307		

Summary All No Stats Table**SampleName: A_11:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:2	ENALAPRIL MALEATE	76	1	4.3	10159541	1.4	10.41251	%m/m	149.96000
2	A_11:2	ENALAPRIL MALEATE	76	2	4.3	10165574	1.4	10.41869	%m/m	149.96000
Mean						10162558	1.4	10.41560		

Summary All No Stats Table**SampleName: A_11:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:3	ENALAPRIL MALEATE	77	1	4.3	10064736	1.4	10.28038	%m/m	150.47000
2	A_11:3	ENALAPRIL MALEATE	77	2	4.3	10055203	1.4	10.27064	%m/m	150.47000
Mean						10059970	1.4	10.27551		

Summary All No Stats Table**SampleName: A_11:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:4	ENALAPRIL MALEATE	78	1	4.3	9825792	1.3	10.04032	%m/m	150.41000
2	A_11:4	ENALAPRIL MALEATE	78	2	4.3	9828756	1.3	10.04335	%m/m	150.41000
Mean						9827274	1.3	10.04183		

Summary All No Stats Table**SampleName: A_11:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:5	ENALAPRIL MALEATE	79	1	4.3	10017790	1.4	10.27545	%m/m	149.84000
2	A_11:5	ENALAPRIL MALEATE	79	2	4.3	10021645	1.4	10.27940	%m/m	149.84000
Mean						10019718	1.4	10.27742		

Summary All No Stats Table**SampleName: A 11:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:6	ENALAPRIL MALEATE	80	1	4.3	9759778	1.3	9.96955	%m/m	150.46000
2	A_11:6	ENALAPRIL MALEATE	80	2	4.3	9762299	1.3	9.97212	%m/m	150.46000
Mean						9761039	1.3	9.97084		

Summary All No Stats Table**SampleName: A 11:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_11:7	ENALAPRIL MALEATE	81	1	4.3	9040613	1.3	9.21349	%m/m	150.81000
2	A_11:7	ENALAPRIL MALEATE	81	2	4.3	9040875	1.3	9.21376	%m/m	150.81000
Mean						9040744	1.3	9.21363		

Experiment 7**Summary All No Stats Table****SampleName: A 13:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:1	ENALAPRIL MALEATE	89	1	4.5	274515	0.9	0.28012	%m/m	150.62000
2	A_13:1	ENALAPRIL MALEATE	89	2	4.5	274586	0.9	0.28019	%m/m	150.62000
Mean						274551	0.9	0.28015		

Summary All No Stats Table**SampleName: A 13:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:2	ENALAPRIL MALEATE	90	1	4.5	162484	0.9	0.16511	%m/m	151.25000
2	A_13:2	ENALAPRIL MALEATE	90	2	4.5	164010	0.9	0.16666	%m/m	151.25000
Mean						163247	0.9	0.16588		

Summary All No Stats Table**SampleName: A 13:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:3	ENALAPRIL MALEATE	91	1	4.5	199738	0.9	0.20350	%m/m	150.85000
2	A_13:3	ENALAPRIL MALEATE	91	2	4.5	199778	0.9	0.20354	%m/m	150.85000
Mean						199758	0.9	0.20352		

Summary All No Stats Table**SampleName: A 13:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:4	ENALAPRIL MALEATE	92	1	4.5	201540	0.9	0.20473	%m/m	151.30000
2	A_13:4	ENALAPRIL MALEATE	92	2	4.5	201658	0.9	0.20485	%m/m	151.30000
Mean						201599	0.9	0.20479		

Summary All No Stats Table**SampleName: A 13:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:5	ENALAPRIL MALEATE	93	1	4.5	147917	0.9	0.15068	%m/m	150.88000
2	A_13:5	ENALAPRIL MALEATE	93	2	4.5	148345	0.9	0.15111	%m/m	150.88000
Mean						148131	0.9	0.15089		

Summary All No Stats Table**SampleName: A 13:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:6	ENALAPRIL MALEATE	94	1	4.5	145060	0.9	0.14835	%m/m	150.29000
2	A_13:6	ENALAPRIL MALEATE	94	2	4.5	146583	0.9	0.14990	%m/m	150.29000
Mean						145822	0.9	0.14912		

Summary All No Stats Table**SampleName: A 13:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_13:7	ENALAPRIL MALEATE	95	1	4.5	158643	0.9	0.16195	%m/m	150.56000
2	A_13:7	ENALAPRIL MALEATE	95	2	4.5	159335	0.9	0.16265	%m/m	150.56000
Mean						158989	0.9	0.16230		

Experiment 8**Summary All No Stats Table****SampleName: A 14:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:1	ENALAPRIL MALEATE	96	1	4.2	19660305	1.9	19.95027	%m/m	151.46000
2	A_14:1	ENALAPRIL MALEATE	96	2	4.2	19655565	1.9	19.94546	%m/m	151.46000
Mean						19657935	1.9	19.94787		

Summary All No Stats Table**SampleName: A 14:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:2	ENALAPRIL MALEATE	97	1	4.2	20247942	1.9	20.75072	%m/m	149.97000
2	A_14:2	ENALAPRIL MALEATE	97	2	4.2	20251444	1.9	20.75430	%m/m	149.97000
Mean						20249693	1.9	20.75251		

Summary All No Stats Table**SampleName: A 14:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:3	ENALAPRIL MALEATE	98	1	4.2	19592070	1.9	19.91127	%m/m	151.23000
2	A_14:3	ENALAPRIL MALEATE	98	2	4.2	19574944	1.9	19.89386	%m/m	151.23000
Mean						19583507	1.9	19.90257		

Summary All No Stats Table**SampleName: A 14:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:4	ENALAPRIL MALEATE	99	1	4.2	19496064	1.9	19.79668	%m/m	151.36000
2	A_14:4	ENALAPRIL MALEATE	99	2	4.2	19481617	1.9	19.78201	%m/m	151.36000
Mean						19488840	1.9	19.78935		

Summary All No Stats Table**SampleName: A 14:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:5	ENALAPRIL MALEATE	100	1	4.2	19900824	1.9	20.23576	%m/m	151.15000
2	A_14:5	ENALAPRIL MALEATE	100	2	4.2	19892565	1.9	20.22736	%m/m	151.15000
Mean						19896695	1.9	20.23156		

Summary All No Stats Table**SampleName: A_14:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:6	ENALAPRIL MALEATE	101	1	4.2	19416947	1.9	19.95497	%m/m	149.55000
2	A_14:6	ENALAPRIL MALEATE	101	2	4.2	19385453	1.9	19.92260	%m/m	149.55000
Mean						19401200	1.9	19.93879		

Summary All No Stats Table**SampleName: A_14:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_14:7	ENALAPRIL MALEATE	102	1	4.2	19869374	1.9	20.30723	%m/m	150.38000
2	A_14:7	ENALAPRIL MALEATE	102	2	4.2	19859457	1.9	20.29709	%m/m	150.38000
Mean						19864416	1.9	20.30216		

Experiment 9**Summary All No Stats Table****SampleName: A_8:1**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:1	ENALAPRIL MALEATE	17	1	4.5	195151	150.01000	1.00000	0.21723	%m/m
2	A_8:1	ENALAPRIL MALEATE	17	2	4.5	194804	150.01000	1.00000	0.21684	%m/m
Mean						194977			0.21704	

Summary All No Stats Table**SampleName: A_8:2**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:2	ENALAPRIL MALEATE	18	1	4.5	202309	149.88000	1.00000	0.22540	%m/m
2	A_8:2	ENALAPRIL MALEATE	18	2	4.5	202173	149.88000	1.00000	0.22524	%m/m
Mean						202241			0.22532	

Summary All No Stats Table**SampleName: A_8:3**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:3	ENALAPRIL MALEATE	19	1	4.5	184417	150.30000	1.00000	0.20489	%m/m
2	A_8:3	ENALAPRIL MALEATE	19	2	4.5	184380	150.30000	1.00000	0.20485	%m/m
Mean						184398			0.20487	

Summary All No Stats Table**SampleName: A_8:4**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:4	ENALAPRIL MALEATE	20	1	4.5	172847	150.24000	1.00000	0.19211	%m/m
2	A_8:4	ENALAPRIL MALEATE	20	2	4.5	172884	150.24000	1.00000	0.19215	%m/m
Mean						172866			0.19213	

Summary All No Stats Table**SampleName: A_8:5**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:5	ENALAPRIL MALEATE	21	1	4.5	173706	150.25000	1.00000	0.19305	%m/m
2	A_8:5	ENALAPRIL MALEATE	21	2	4.5	173422	150.25000	1.00000	0.19274	%m/m
Mean						173564			0.19289	

Appendix B HPLC results

Summary All No Stats Table

SampleName: A_8:6

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:6	ENALAPRIL MALEATE	22	1	4.5	198870	150.15000	1.00000	0.22116	%m/m
2	A_8:6	ENALAPRIL MALEATE	22	2	4.5	198271	150.15000	1.00000	0.22050	%m/m
Mean						198570			0.22083	

Summary All No Stats Table

SampleName: A_8:7

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_8:7	ENALAPRIL MALEATE	23	1	4.5	164776	150.44000	1.00000	0.18290	%m/m
2	A_8:7	ENALAPRIL MALEATE	23	2	4.5	164755	150.44000	1.00000	0.18287	%m/m
Mean						164766			0.18288	

Experiment 10**Report Method Name Summary All No Stats Mean**

Project Name : GPU Validation\TOR_2012
 User Name : Zandile Mantantana (Zandi) Current Date : 13 March 2012
 Software : Empower 2 Software Build 2154 System Name : MM03
 Sample Set Name : ENALAPRIL ASS ELZAAN 09MAR2012 Sample Set Id : 9779
 Sample Set Start Date : 09 March 2012 06:17:51 PM SAST
 Result Set Date : 13 March 2012 02:42:48 PM SAST
 Result Set Id : 11606

Summary All No Stats Table**SampleName: A_1:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:1	ENALAPRIL MALEATE	4	1	4.3	239607	1.0	0.27399	%m/m	155.20000
2	A_1:1	ENALAPRIL MALEATE	4	2	4.3	242279	1.0	0.27705	%m/m	155.20000
Mean						240943	1.0	0.27552		

Summary All No Stats Table**SampleName: A_1:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:2	ENALAPRIL MALEATE	5	1	4.3	116658	1.0	0.13400	%m/m	154.50000
2	A_1:2	ENALAPRIL MALEATE	5	2	4.3	116770	1.0	0.13413	%m/m	154.50000
Mean						116714	1.0	0.13407		

Summary All No Stats Table**SampleName: A_1:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:3	ENALAPRIL MALEATE	6	1	4.3	552093	1.0	0.63459	%m/m	154.40000
2	A_1:3	ENALAPRIL MALEATE	6	2	4.3	552307	1.0	0.63484	%m/m	154.40000
Mean						552200	1.0	0.63472		

Summary All No Stats Table**SampleName: A_1:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:4	ENALAPRIL MALEATE	7	1	4.3	108969	1.0	0.12477	%m/m	155.00000
2	A_1:4	ENALAPRIL MALEATE	7	2	4.3	108689	1.0	0.12445	%m/m	155.00000
Mean						108829	1.0	0.12461		

Summary All No Stats Table**SampleName: A_1:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:5	ENALAPRIL MALEATE	8	1	4.3	127104	1.0	0.14591	%m/m	154.60000
2	A_1:5	ENALAPRIL MALEATE	8	2	4.3	127037	1.0	0.14583	%m/m	154.60000
Mean						127070	1.0	0.14587		

Summary All No Stats Table**SampleName: A_1:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:6	ENALAPRIL MALEATE	9	1	4.3	132769	1.0	0.15192	%m/m	155.10000
2	A_1:6	ENALAPRIL MALEATE	9	2	4.3	133153	1.0	0.15236	%m/m	155.10000
Mean						132961	1.0	0.15214		

Summary All No Stats Table**SampleName: A_1:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_1:7	ENALAPRIL MALEATE	10	1	4.3	209332	1.0	0.24218	%m/m	153.40000
2	A_1:7	ENALAPRIL MALEATE	10	2	4.3	209435	1.0	0.24230	%m/m	153.40000
Mean						209383	1.0	0.24224		

Experiment 11**Summary All No Stats Table****SampleName: A_12:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:1	ENALAPRIL MALEATE	82	1	4.2	20632251	1.9	21.04913	%m/m	150.65000
2	A_12:1	ENALAPRIL MALEATE	82	2	4.2	20639804	1.9	21.05683	%m/m	150.65000
Mean						20636028	1.9	21.05298		

Summary All No Stats Table**SampleName: A_12:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:2	ENALAPRIL MALEATE	83	1	4.2	18853248	1.8	19.23418	%m/m	150.65000
2	A_12:2	ENALAPRIL MALEATE	83	2	4.2	18842128	1.8	19.22283	%m/m	150.65000
Mean						18847688	1.8	19.22851		

Summary All No Stats Table**SampleName: A_12:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:3	ENALAPRIL MALEATE	84	1	4.2	18940472	1.8	19.37332	%m/m	150.26000
2	A_12:3	ENALAPRIL MALEATE	84	2	4.2	18924792	1.8	19.35728	%m/m	150.26000
Mean						18932632	1.8	19.36530		

Summary All No Stats Table**SampleName: A_12:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:4	ENALAPRIL MALEATE	85	2	4.2	19559726	1.9	19.98146	%m/m	150.45000
2	A_12:4	ENALAPRIL MALEATE	85	1	4.2	19578427	1.9	20.00056	%m/m	150.45000
Mean						19569077	1.9	19.99101		

Summary All No Stats Table**SampleName: A_12:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:5	ENALAPRIL MALEATE	86	1	4.2	19492723	1.9	19.91698	%m/m	150.42000
2	A_12:5	ENALAPRIL MALEATE	86	2	4.2	19483074	1.9	19.90712	%m/m	150.42000
Mean						19487898	1.9	19.91205		

Summary All No Stats Table**SampleName: A 12:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:6	ENALAPRIL MALEATE	87	2	4.2	19107330	1.8	19.54269	%m/m	150.27000
2	A_12:6	ENALAPRIL MALEATE	87	1	4.2	19110234	1.9	19.54566	%m/m	150.27000
Mean						19108782	1.8	19.54417		

Summary All No Stats Table**SampleName: A 12:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_12:7	ENALAPRIL MALEATE	88	1	4.2	18717930	1.8	19.14696	%m/m	150.25000
2	A_12:7	ENALAPRIL MALEATE	88	2	4.2	18697692	1.8	19.12626	%m/m	150.25000
Mean						18707811	1.8	19.13661		

Experiment 12**Summary All No Stats Table****SampleName: A 2:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:1	ENALAPRIL MALEATE	11	1	4.0	16354787	2.0	19.35916	%m/m	149.93000
2	A_2:1	ENALAPRIL MALEATE	11	2	4.0	16358891	2.0	19.36402	%m/m	149.93000
Mean						16356839	2.0	19.36159		

Summary All No Stats Table**SampleName: A 2:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:2	ENALAPRIL MALEATE	12	1	4.0	16326943	2.0	19.39866	%m/m	149.37000
2	A_2:2	ENALAPRIL MALEATE	12	2	4.0	16323842	2.0	19.39497	%m/m	149.37000
Mean						16325392	2.0	19.39682		

Summary All No Stats Table**SampleName: A 2:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:3	ENALAPRIL MALEATE	13	1	4.0	16503769	2.0	19.37527	%m/m	151.17000
2	A_2:3	ENALAPRIL MALEATE	13	2	4.0	16503896	2.0	19.37542	%m/m	151.17000
Mean						16503832	2.0	19.37534		

Summary All No Stats Table**SampleName: A 2:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:4	ENALAPRIL MALEATE	14	2	4.0	17615137	2.1	20.70191	%m/m	151.01000
2	A_2:4	ENALAPRIL MALEATE	14	1	4.0	17618569	2.1	20.70595	%m/m	151.01000
Mean						17616853	2.1	20.70393		

Summary All No Stats Table**SampleName: A 2:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:5	ENALAPRIL MALEATE	15	1	4.0	16985970	2.0	20.11837	%m/m	149.84000
2	A_2:5	ENALAPRIL MALEATE	15	2	4.0	16978632	2.0	20.10968	%m/m	149.84000
Mean						16982301	2.0	20.11402		

Summary All No Stats Table**SampleName: A 2:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:6	ENALAPRIL MALEATE	16	1	4.0	16781477	2.0	19.86159	%m/m	149.95000
2	A_2:6	ENALAPRIL MALEATE	16	2	4.0	16787534	2.0	19.86875	%m/m	149.95000
Mean						16784506	2.0	19.86517		

Summary All No Stats Table**SampleName: A 2:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_2:7	ENALAPRIL MALEATE	17	1	4.0	15879300	2.0	18.67179	%m/m	150.93000
2	A_2:7	ENALAPRIL MALEATE	17	2	4.0	15872697	2.0	18.66403	%m/m	150.93000
Mean						15875998	2.0	18.66791		

Experiment 13**Summary All No Stats Table****SampleName: A 7:1**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:1	ENALAPRIL MALEATE	10	1	4.1	27774748	151.56000	1.00000	30.60116	%m/m
2	A_7:1	ENALAPRIL MALEATE	10	2	4.1	27832020	151.56000	1.00000	30.66426	%m/m
Mean						27803384			30.63271	

Summary All No Stats Table**SampleName: A 7:2**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:2	ENALAPRIL MALEATE	11	1	4.1	24550020	149.21000	1.00000	27.47428	%m/m
2	A_7:2	ENALAPRIL MALEATE	11	2	4.1	24558544	149.21000	1.00000	27.48382	%m/m
Mean						24554282			27.47905	

Summary All No Stats Table**SampleName: A 7:3**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:3	ENALAPRIL MALEATE	12	1	4.1	34821391	150.16000	1.00000	38.72258	%m/m
2	A_7:3	ENALAPRIL MALEATE	12	2	4.1	34815700	150.16000	1.00000	38.71625	%m/m
Mean						34818545			38.71941	

Summary All No Stats Table**SampleName: A 7:4**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:4	ENALAPRIL MALEATE	13	1	4.1	26542856	150.08000	1.00000	29.53230	%m/m
2	A_7:4	ENALAPRIL MALEATE	13	2	4.1	26548791	150.08000	1.00000	29.53890	%m/m
Mean						26545823			29.53560	

Summary All No Stats Table**SampleName: A 7:5**

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:5	ENALAPRIL MALEATE	14	1	4.2	20862177	151.13000	1.00000	23.05055	%m/m
2	A_7:5	ENALAPRIL MALEATE	14	2	4.2	20873169	151.13000	1.00000	23.06270	%m/m
Mean						20867673			23.05662	

Appendix B HPLC results

Summary All No Stats Table
SampleName: A_7:6

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:6	ENALAPRIL MALEATE	15	1	4.3	9457840	151.46000	1.00000	10.42717	%m/m
2	A_7:6	ENALAPRIL MALEATE	15	2	4.3	9461578	151.46000	1.00000	10.43129	%m/m
Mean						9459709			10.42923	

Summary All No Stats Table
SampleName: A_7:7

	SampleName	Name	Vial	Inj	RT	Area	SampleWeight	Dilution	Amount	Units
1	A_7:7	ENALAPRIL MALEATE	16	1	3.8	71720272	152.07000	1.00000	78.75367	%m/m
2	A_7:7	ENALAPRIL MALEATE	16	2	3.8	71754421	152.07000	1.00000	78.79116	%m/m
Mean						71737346			78.77242	

Experiment 14**Report Method Name Summary All No Stats Mean**

Project Name : GPU Validation\TOR_2012
 User Name : Zandile Mantantana (Zandi) Current Date : 14 March 2012
 Software : Empower 2 Software Build 2154 System Name : MM03
 Sample Set Name : ENALAPRIL B5_A10_1 10MAR2012 Sample Set Id : 10612
 Sample Set Start Date : 12 March 2012 01:35:33 AM SAST
 Result Set Date :
 Result Set Id :

Summary All No Stats Table**SampleName: A 10:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:1	ENALAPRIL MALEATE	68	2	4.0	27055992	2.5	31.58710	%m/m	151.71000
2	A_10:1	ENALAPRIL MALEATE	68	1	4.0	27057072	2.5	31.58836	%m/m	151.71000
Mean						27056532	2.5	31.58773		

Summary All No Stats Table**SampleName: A 10:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:2	ENALAPRIL MALEATE	69	1	4.0	24945568	2.4	29.06194	%m/m	152.03000
2	A_10:2	ENALAPRIL MALEATE	69	2	4.0	24952150	2.4	29.06961	%m/m	152.03000
Mean						24948859	2.4	29.06577		

Summary All No Stats Table**SampleName: A 10:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:3	ENALAPRIL MALEATE	70	2	4.0	28326806	2.6	33.07292	%m/m	151.70000
2	A_10:3	ENALAPRIL MALEATE	70	1	4.0	28321254	2.6	33.06644	%m/m	151.70000
Mean						28324030	2.6	33.06968		

Summary All No Stats Table**SampleName: A 10:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:4	ENALAPRIL MALEATE	71	2	4.0	28426631	2.6	33.26183	%m/m	151.37000
2	A_10:4	ENALAPRIL MALEATE	71	1	4.0	28416260	2.6	33.24969	%m/m	151.37000
Mean						28421446	2.6	33.25576		

Summary All No Stats Table**SampleName: A 10:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:5	ENALAPRIL MALEATE	72	2	4.0	26806816	2.5	31.35406	%m/m	151.43000
2	A_10:5	ENALAPRIL MALEATE	72	1	4.0	26811509	2.5	31.35955	%m/m	151.43000
Mean						26809163	2.5	31.35681		

Summary All No Stats Table

SampleName: A_10:6

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:6	ENALAPRIL MALEATE	73	2	4.1	28406280	2.6	33.52594	%m/m	150.07000
2	A_10:6	ENALAPRIL MALEATE	73	1	4.0	28406351	2.6	33.52603	%m/m	150.07000
Mean						28406315	2.6	33.52598		

Summary All No Stats Table

SampleName: A_10:7

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	A_10:7	ENALAPRIL MALEATE	74	1	3.7	69812635	4.5	82.12135	%m/m	150.57000
2	A_10:7	ENALAPRIL MALEATE	74	2	3.7	69860691	4.5	82.17788	%m/m	150.57000
Mean						69836663	4.5	82.14962		

Batch 3**Experiments 1-12, 14 done with Batch 2 experiments 1-4, 6-8, 10-12 and 14****Experiment 1****Summary All No Stats Table****SampleName: B_4:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:1	ENALAPRIL MALEATE	56	1	4.3	126189	1.0	0.14704	%m/m	152.00000
2	B_4:1	ENALAPRIL MALEATE	56	2	4.3	125893	1.0	0.14670	%m/m	152.00000
Mean						126041	1.0	0.14687		

Summary All No Stats Table**SampleName: B_4:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:2	ENALAPRIL MALEATE	57	1	4.3	104112	1.0	0.12172	%m/m	151.50000
2	B_4:2	ENALAPRIL MALEATE	57	2	4.3	103938	1.0	0.12151	%m/m	151.50000
Mean						104025	1.0	0.12161		

Summary All No Stats Table**SampleName: B_4:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:3	ENALAPRIL MALEATE	58	1	4.3	166731	1.0	0.19518	%m/m	151.30000
2	B_4:3	ENALAPRIL MALEATE	58	2	4.3	166772	1.0	0.19523	%m/m	151.30000
Mean						166751	1.0	0.19520		

Summary All No Stats Table**SampleName: B_4:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:4	ENALAPRIL MALEATE	59	1	4.3	343593	1.0	0.40517	%m/m	150.20000
2	B_4:4	ENALAPRIL MALEATE	59	2	4.3	344053	1.0	0.40571	%m/m	150.20000
Mean						343823	1.0	0.40544		

Summary All No Stats Table**SampleName: B_4:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:5	ENALAPRIL MALEATE	60	1	4.3	180434	1.0	0.21291	%m/m	150.10000
2	B_4:5	ENALAPRIL MALEATE	60	2	4.3	181029	1.0	0.21361	%m/m	150.10000
Mean						180731	1.0	0.21326		

Summary All No Stats Table**SampleName: B 4:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:6	ENALAPRIL MALEATE	61	1	4.3	163900	1.0	0.19263	%m/m	150.70000
2	B_4:6	ENALAPRIL MALEATE	61	2	4.3	163849	1.0	0.19257	%m/m	150.70000
Mean						163874	1.0	0.19260		

Summary All No Stats Table**SampleName: B 4:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_4:7	ENALAPRIL MALEATE	62	2	4.3	271017	1.0	0.31959	%m/m	150.20000
2	B_4:7	ENALAPRIL MALEATE	62	1	4.3	271592	1.0	0.32026	%m/m	150.20000
Mean						271304	1.0	0.31992		

Experiment 2**Summary All No Stats Table****SampleName: B 9:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:1	ENALAPRIL MALEATE	53	1	4.4	171440	0.9	0.20253	%m/m	149.93000
2	B_9:1	ENALAPRIL MALEATE	53	2	4.4	171430	1.0	0.20252	%m/m	149.93000
Mean						171435	1.0	0.20252		

Summary All No Stats Table**SampleName: B 9:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:2	ENALAPRIL MALEATE	54	1	4.4	174092	0.9	0.20456	%m/m	150.74000
2	B_9:2	ENALAPRIL MALEATE	54	2	4.4	174240	0.9	0.20473	%m/m	150.74000
Mean						174166	0.9	0.20464		

Summary All No Stats Table**SampleName: B 9:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:3	ENALAPRIL MALEATE	55	1	4.4	173739	0.9	0.20530	%m/m	149.89000
2	B_9:3	ENALAPRIL MALEATE	55	2	4.4	173404	0.9	0.20490	%m/m	149.89000
Mean						173571	0.9	0.20510		

Summary All No Stats Table**SampleName: B 9:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:4	ENALAPRIL MALEATE	56	1	4.4	172060	0.9	0.20467	%m/m	148.90000
2	B_9:4	ENALAPRIL MALEATE	56	2	4.4	172216	0.9	0.20485	%m/m	148.90000
Mean						172138	0.9	0.20476		

Summary All No Stats Table**SampleName: B 9:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:5	ENALAPRIL MALEATE	57	1	4.4	175112	0.9	0.20792	%m/m	149.17000
2	B_9:5	ENALAPRIL MALEATE	57	2	4.4	174828	0.9	0.20758	%m/m	149.17000
Mean						174970	0.9	0.20775		

Summary All No Stats Table**SampleName: B 9:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:6	ENALAPRIL MALEATE	58	1	4.4	178323	0.9	0.21052	%m/m	150.03000
2	B_9:6	ENALAPRIL MALEATE	58	2	4.4	178680	0.9	0.21094	%m/m	150.03000
Mean						178502	0.9	0.21073		

Summary All No Stats Table**SampleName: B 9:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_9:7	ENALAPRIL MALEATE	59	1	4.4	181760	0.9	0.21286	%m/m	151.24000
2	B_9:7	ENALAPRIL MALEATE	59	2	4.4	181073	0.9	0.21205	%m/m	151.24000
Mean						181417	0.9	0.21246		

Experiment 3**Summary All No Stats Table****SampleName: B 5:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:1	ENALAPRIL MALEATE	25	1	4.3	139150	1.0	0.16412	%m/m	150.17000
2	B_5:1	ENALAPRIL MALEATE	25	2	4.3	140074	1.0	0.16521	%m/m	150.17000
Mean						139612	1.0	0.16466		

Summary All No Stats Table**SampleName: B 5:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:2	ENALAPRIL MALEATE	26	1	4.3	266234	1.0	0.31493	%m/m	149.73000
2	B_5:2	ENALAPRIL MALEATE	26	2	4.3	266326	1.0	0.31504	%m/m	149.73000
Mean						266280	1.0	0.31499		

Summary All No Stats Table**SampleName: B 5:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:3	ENALAPRIL MALEATE	27	1	4.3	111298	1.0	0.13126	%m/m	150.18000
2	B_5:3	ENALAPRIL MALEATE	27	2	4.3	110443	1.0	0.13025	%m/m	150.18000
Mean						110870	1.0	0.13076		

Summary All No Stats Table**SampleName: B 5:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:4	ENALAPRIL MALEATE	28	1	4.3	179190	1.0	0.21214	%m/m	149.61000
2	B_5:4	ENALAPRIL MALEATE	28	2	4.3	180461	1.0	0.21364	%m/m	149.61000
Mean						179825	1.0	0.21289		

Summary All No Stats Table**SampleName: B 5:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:5	ENALAPRIL MALEATE	29	1	4.3	143318	1.0	0.16987	%m/m	149.43000
2	B_5:5	ENALAPRIL MALEATE	29	2	4.3	142557	1.0	0.16897	%m/m	149.43000
Mean						142938	1.0	0.16942		

Summary All No Stats Table**SampleName: B 5:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:6	ENALAPRIL MALEATE	30	1	4.3	100970	1.0	0.11912	%m/m	150.13000
2	B_5:6	ENALAPRIL MALEATE	30	2	4.3	102006	1.0	0.12034	%m/m	150.13000
Mean						101488	1.0	0.11973		

Summary All No Stats Table**SampleName: B 5:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_5:7	ENALAPRIL MALEATE	31	1	4.3	180854	1.0	0.21212	%m/m	151.01000
2	B_5:7	ENALAPRIL MALEATE	31	2	4.3	179437	1.0	0.21046	%m/m	151.01000
Mean						180145	1.0	0.21129		

Experiment 4**Summary All No Stats Table****SampleName: B 3:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:1	ENALAPRIL MALEATE	49	1	4.1	8366585	1.6	9.86923	%m/m	150.15000
2	B_3:1	ENALAPRIL MALEATE	49	2	4.1	8365519	1.6	9.86798	%m/m	150.15000
Mean						8366052	1.6	9.86860		

Summary All No Stats Table**SampleName: B 3:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:2	ENALAPRIL MALEATE	50	1	4.1	8660109	1.6	10.15864	%m/m	150.99000
2	B_3:2	ENALAPRIL MALEATE	50	2	4.1	8652615	1.6	10.14985	%m/m	150.99000
Mean						8656362	1.6	10.15425		

Summary All No Stats Table**SampleName: B 3:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:3	ENALAPRIL MALEATE	51	1	4.1	8329687	1.5	9.79765	%m/m	150.58000
2	B_3:3	ENALAPRIL MALEATE	51	2	4.1	8320715	1.5	9.78710	%m/m	150.58000
Mean						8325201	1.5	9.79237		

Summary All No Stats Table**SampleName: B 3:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:4	ENALAPRIL MALEATE	52	1	4.1	8865232	1.6	10.41443	%m/m	150.77000
2	B_3:4	ENALAPRIL MALEATE	52	2	4.1	8868108	1.6	10.41781	%m/m	150.77000
Mean						8866670	1.6	10.41612		

Summary All No Stats Table**SampleName: B 3:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:5	ENALAPRIL MALEATE	53	1	4.1	8669747	1.6	10.29472	%m/m	149.16000
2	B_3:5	ENALAPRIL MALEATE	53	2	4.1	8677024	1.6	10.30336	%m/m	149.16000
Mean						8673385	1.6	10.29904		

Summary All No Stats Table**SampleName: B_3:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:6	ENALAPRIL MALEATE	54	1	4.1	8460426	1.6	9.99924	%m/m	149.86000
2	B_3:6	ENALAPRIL MALEATE	54	2	4.1	8462746	1.6	10.00198	%m/m	149.86000
Mean						8461586	1.6	10.00061		

Summary All No Stats Table**SampleName: B_3:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_3:7	ENALAPRIL MALEATE	55	1	4.1	8442131	1.6	9.91608	%m/m	150.79000
2	B_3:7	ENALAPRIL MALEATE	55	2	4.1	8443531	1.6	9.91773	%m/m	150.79000
Mean						8442831	1.6	9.91690		

Experiment 5**Summary All No Stats Table****SampleName: B_6:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:1	ENALAPRIL MALEATE	32	2	4.1	16861565	2.0	19.72440	%m/m	151.41000
2	B_6:1	ENALAPRIL MALEATE	32	1	4.1	16860974	2.0	19.72371	%m/m	151.41000
Mean						16861269	2.0	19.72406		

Summary All No Stats Table**SampleName: B_6:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:2	ENALAPRIL MALEATE	33	2	4.1	16682769	2.0	19.53202	%m/m	151.28000
2	B_6:2	ENALAPRIL MALEATE	33	1	4.1	16684413	2.0	19.53394	%m/m	151.28000
Mean						16683591	2.0	19.53298		

Summary All No Stats Table**SampleName: B_6:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:3	ENALAPRIL MALEATE	34	1	4.1	16056825	2.0	18.86401	%m/m	150.76000
2	B_6:3	ENALAPRIL MALEATE	34	2	4.1	16069293	2.0	18.87866	%m/m	150.76000
Mean						16063059	2.0	18.87134		

Summary All No Stats Table**SampleName: B_6:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:4	ENALAPRIL MALEATE	35	1	4.1	16341794	2.0	19.14673	%m/m	151.17000
2	B_6:4	ENALAPRIL MALEATE	35	2	4.1	16330281	2.0	19.13324	%m/m	151.17000
Mean						16336037	2.0	19.13999		

Summary All No Stats Table**SampleName: B_6:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:5	ENALAPRIL MALEATE	36	1	4.1	16836576	2.0	19.78665	%m/m	150.71000
2	B_6:5	ENALAPRIL MALEATE	36	2	4.1	16841159	2.0	19.79203	%m/m	150.71000
Mean						16838867	2.0	19.78934		

Summary All No Stats Table**SampleName: B 6:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:6	ENALAPRIL MALEATE	37	1	4.1	16062793	2.0	18.85351	%m/m	150.90000
2	B_6:6	ENALAPRIL MALEATE	37	2	4.1	16051951	2.0	18.84079	%m/m	150.90000
Mean						16057372	2.0	18.84715		

Summary All No Stats Table**SampleName: B 6:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_6:7	ENALAPRIL MALEATE	38	1	4.1	16568570	2.0	19.39319	%m/m	151.32000
2	B_6:7	ENALAPRIL MALEATE	38	2	4.1	16567541	2.0	19.39198	%m/m	151.32000
Mean						16568056	2.0	19.39259		

Experiment 6**Summary All No Stats Table****SampleName: B 11:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:1	ENALAPRIL MALEATE	77	1	4.2	8056711	1.5	9.52464	%m/m	149.82000
2	B_11:1	ENALAPRIL MALEATE	77	2	4.2	8061280	1.5	9.53004	%m/m	149.82000
Mean						8058996	1.5	9.52734		

Summary All No Stats Table**SampleName: B 11:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:2	ENALAPRIL MALEATE	78	1	4.2	8369181	1.6	9.89867	%m/m	149.75000
2	B_11:2	ENALAPRIL MALEATE	78	2	4.2	8363900	1.6	9.89242	%m/m	149.75000
Mean						8366541	1.6	9.89554		

Summary All No Stats Table**SampleName: B 11:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:3	ENALAPRIL MALEATE	79	1	4.1	8643091	1.6	10.24384	%m/m	149.44000
2	B_11:3	ENALAPRIL MALEATE	79	2	4.1	8644622	1.6	10.24565	%m/m	149.44000
Mean						8643856	1.6	10.24475		

Summary All No Stats Table**SampleName: B 11:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:4	ENALAPRIL MALEATE	80	1	4.1	9158017	1.6	10.79059	%m/m	150.32000
2	B_11:4	ENALAPRIL MALEATE	80	2	4.1	9154000	1.6	10.78586	%m/m	150.32000
Mean						9156009	1.6	10.78822		

Summary All No Stats Table**SampleName: B 11:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:5	ENALAPRIL MALEATE	81	1	4.1	8764738	1.6	10.34372	%m/m	150.08000
2	B_11:5	ENALAPRIL MALEATE	81	2	4.1	8773338	1.6	10.35387	%m/m	150.08000
Mean						8769038	1.6	10.34879		

Summary All No Stats Table**SampleName: B_11:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:6	ENALAPRIL MALEATE	82	1	4.1	8617578	1.6	10.22592	%m/m	149.26000
2	B_11:6	ENALAPRIL MALEATE	82	2	4.1	8619994	1.6	10.22878	%m/m	149.26000
Mean						8618786	1.6	10.22735		

Summary All No Stats Table**SampleName: B_11:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_11:7	ENALAPRIL MALEATE	83	1	4.1	8617950	1.6	10.24145	%m/m	149.04000
2	B_11:7	ENALAPRIL MALEATE	83	2	4.1	8618041	1.6	10.24156	%m/m	149.04000
Mean						8617995	1.6	10.24151		

Experiment 7**Summary All No Stats Table****SampleName: B_13:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:1	ENALAPRIL MALEATE	91	1	4.3	116153	1.0	0.13798	%m/m	149.10000
2	B_13:1	ENALAPRIL MALEATE	91	2	4.3	115632	1.0	0.13736	%m/m	149.10000
Mean						115892	1.0	0.13767		

Summary All No Stats Table**SampleName: B_13:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:2	ENALAPRIL MALEATE	92	1	4.3	156557	1.0	0.18539	%m/m	149.57000
2	B_13:2	ENALAPRIL MALEATE	92	2	4.3	156634	1.0	0.18548	%m/m	149.57000
Mean						156595	1.0	0.18544		

Summary All No Stats Table**SampleName: B_13:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:3	ENALAPRIL MALEATE	93	1	4.3	165268	1.0	0.19385	%m/m	151.00000
2	B_13:3	ENALAPRIL MALEATE	93	2	4.3	165415	1.0	0.19403	%m/m	151.00000
Mean						165342	1.0	0.19394		

Summary All No Stats Table**SampleName: B_13:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:4	ENALAPRIL MALEATE	94	1	4.3	172912	1.0	0.20455	%m/m	149.72000
2	B_13:4	ENALAPRIL MALEATE	94	2	4.3	173073	1.0	0.20474	%m/m	149.72000
Mean						172992	1.0	0.20465		

Summary All No Stats Table**SampleName: B_13:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:5	ENALAPRIL MALEATE	95	1	4.3	116649	1.0	0.13757	%m/m	150.18000
2	B_13:5	ENALAPRIL MALEATE	95	2	4.3	116847	1.0	0.13781	%m/m	150.18000
Mean						116748	1.0	0.13769		

Summary All No Stats Table**SampleName: B_13:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:6	ENALAPRIL MALEATE	96	1	4.3	189537	1.0	0.22550	%m/m	148.87000
2	B_13:6	ENALAPRIL MALEATE	96	2	4.3	189093	1.0	0.22497	%m/m	148.87000
Mean						189315	1.0	0.22524		

Summary All No Stats Table**SampleName: B_13:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_13:7	ENALAPRIL MALEATE	97	1	4.3	119827	1.0	0.14065	%m/m	150.90000
2	B_13:7	ENALAPRIL MALEATE	97	2	4.3	119343	1.0	0.14008	%m/m	150.90000
Mean						119585	1.0	0.14036		

Experiment 8**Summary All No Stats Table****SampleName: B_14:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:1	ENALAPRIL MALEATE	98	1	4.1	17302062	2.0	20.39052	%m/m	150.29000
2	B_14:1	ENALAPRIL MALEATE	98	2	4.1	17295495	2.0	20.38278	%m/m	150.29000
Mean						17298778	2.0	20.38665		

Summary All No Stats Table**SampleName: B_14:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:2	ENALAPRIL MALEATE	99	1	4.1	17317296	2.0	20.34485	%m/m	150.76000
2	B_14:2	ENALAPRIL MALEATE	99	2	4.1	17316344	2.0	20.34373	%m/m	150.76000
Mean						17316820	2.0	20.34429		

Summary All No Stats Table**SampleName: B_14:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:3	ENALAPRIL MALEATE	100	1	4.1	17252538	2.0	20.31188	%m/m	150.44000
2	B_14:3	ENALAPRIL MALEATE	100	2	4.1	17256161	2.0	20.31615	%m/m	150.44000
Mean						17254349	2.0	20.31402		

Summary All No Stats Table**SampleName: B_14:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:4	ENALAPRIL MALEATE	101	2	4.1	16199234	2.0	19.10609	%m/m	150.17000
2	B_14:4	ENALAPRIL MALEATE	101	1	4.1	16198577	2.0	19.10531	%m/m	150.17000
Mean						16198906	2.0	19.10570		

Summary All No Stats Table**SampleName: B_14:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:5	ENALAPRIL MALEATE	102	1	4.1	17072319	2.0	20.10104	%m/m	150.43000
2	B_14:5	ENALAPRIL MALEATE	102	2	4.1	17062354	2.0	20.08931	%m/m	150.43000
Mean						17067337	2.0	20.09518		

Summary All No Stats Table**SampleName: B 14:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:6	ENALAPRIL MALEATE	103	1	4.1	16819389	2.0	19.72587	%m/m	151.02000
2	B_14:6	ENALAPRIL MALEATE	103	2	4.1	16810315	2.0	19.71523	%m/m	151.02000
Mean						16814852	2.0	19.72055		

Summary All No Stats Table**SampleName: B 14:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_14:7	ENALAPRIL MALEATE	104	1	4.1	17318330	2.0	20.41648	%m/m	150.24000
2	B_14:7	ENALAPRIL MALEATE	104	2	4.1	17304567	2.0	20.40026	%m/m	150.24000
Mean						17311448	2.0	20.40837		

Experiment 9**Summary All No Stats Table****SampleName: B 8:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:1	ENALAPRIL MALEATE	46	1	4.4	173547	0.9	0.20488	%m/m	150.03000
2	B_8:1	ENALAPRIL MALEATE	46	2	4.4	173803	0.9	0.20518	%m/m	150.03000
Mean						173675	0.9	0.20503		

Summary All No Stats Table**SampleName: B 8:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:2	ENALAPRIL MALEATE	47	1	4.4	164204	0.9	0.19430	%m/m	149.68000
2	B_8:2	ENALAPRIL MALEATE	47	2	4.4	165389	0.9	0.19571	%m/m	149.68000
Mean						164796	0.9	0.19500		

Summary All No Stats Table**SampleName: B 8:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:3	ENALAPRIL MALEATE	48	1	4.4	169274	0.9	0.19980	%m/m	150.06000
2	B_8:3	ENALAPRIL MALEATE	48	2	4.4	167809	0.9	0.19807	%m/m	150.06000
Mean						168542	0.9	0.19893		

Summary All No Stats Table**SampleName: B 8:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:4	ENALAPRIL MALEATE	49	1	4.4	236140	0.9	0.28085	%m/m	148.92000
2	B_8:4	ENALAPRIL MALEATE	49	2	4.4	235451	0.9	0.28003	%m/m	148.92000
Mean						235795	0.9	0.28044		

Summary All No Stats Table**SampleName: B 8:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:5	ENALAPRIL MALEATE	50	1	4.4	176184	0.9	0.20708	%m/m	150.69000
2	B_8:5	ENALAPRIL MALEATE	50	2	4.4	175832	0.9	0.20667	%m/m	150.69000
Mean						176008	0.9	0.20688		

Summary All No Stats Table**SampleName: B 8:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:6	ENALAPRIL MALEATE	51	1	4.4	156221	0.9	0.18438	%m/m	150.07000
2	B_8:6	ENALAPRIL MALEATE	51	2	4.4	156365	0.9	0.18455	%m/m	150.07000
Mean						156293	0.9	0.18446		

Summary All No Stats Table**SampleName: B 8:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_8:7	ENALAPRIL MALEATE	52	1	4.4	159901	0.9	0.18843	%m/m	150.30000
2	B_8:7	ENALAPRIL MALEATE	52	2	4.4	159985	0.9	0.18853	%m/m	150.30000
Mean						159943	0.9	0.18848		

Experiment 10**Summary All No Stats Table****SampleName: B 1:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:1	ENALAPRIL MALEATE	18	1	4.3	116475	1.0	0.13708	%m/m	150.80000
2	B_1:1	ENALAPRIL MALEATE	18	2	4.3	116154	1.0	0.13670	%m/m	150.80000
Mean						116315	1.0	0.13689		

Summary All No Stats Table**SampleName: B 1:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:2	ENALAPRIL MALEATE	19	1	4.3	147339	1.0	0.17340	%m/m	150.80000
2	B_1:2	ENALAPRIL MALEATE	19	2	4.3	147208	1.0	0.17325	%m/m	150.80000
Mean						147274	1.0	0.17332		

Summary All No Stats Table**SampleName: B 1:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:3	ENALAPRIL MALEATE	20	1	4.3	156079	1.0	0.18332	%m/m	151.10000
2	B_1:3	ENALAPRIL MALEATE	20	2	4.3	156110	1.0	0.18336	%m/m	151.10000
Mean						156094	1.0	0.18334		

Summary All No Stats Table**SampleName: B 1:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:4	ENALAPRIL MALEATE	21	1	4.3	128735	1.0	0.15140	%m/m	150.90000
2	B_1:4	ENALAPRIL MALEATE	21	2	4.3	128656	1.0	0.15131	%m/m	150.90000
Mean						128696	1.0	0.15136		

Summary All No Stats Table**SampleName: B 1:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:5	ENALAPRIL MALEATE	22	1	4.3	114562	1.0	0.13429	%m/m	151.40000
2	B_1:5	ENALAPRIL MALEATE	22	2	4.3	114412	1.0	0.13411	%m/m	151.40000
Mean						114487	1.0	0.13420		

Summary All No Stats Table**SampleName: B 1:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:6	ENALAPRIL MALEATE	23	1	4.3	117981	1.0	0.13894	%m/m	150.70000
2	B_1:6	ENALAPRIL MALEATE	23	2	4.3	117796	1.0	0.13872	%m/m	150.70000
Mean						117889	1.0	0.13883		

Summary All No Stats Table**SampleName: B 1:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_1:7	ENALAPRIL MALEATE	24	1	4.3	270573	1.0	0.31949	%m/m	150.30000
2	B_1:7	ENALAPRIL MALEATE	24	2	4.3	270234	1.0	0.31909	%m/m	150.30000
Mean						270404	1.0	0.31929		

Experiment 11**Summary All No Stats Table****SampleName: B 12:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:1	ENALAPRIL MALEATE	84	2	4.0	18109999	2.1	21.41535	%m/m	149.78000
2	B_12:1	ENALAPRIL MALEATE	84	1	4.0	18115831	2.1	21.42224	%m/m	149.78000
Mean						18112915	2.1	21.41879		

Summary All No Stats Table**SampleName: B 12:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:2	ENALAPRIL MALEATE	85	1	4.0	15986647	2.0	18.84281	%m/m	150.27000
2	B_12:2	ENALAPRIL MALEATE	85	2	4.0	15982936	2.0	18.83843	%m/m	150.27000
Mean						15984792	2.0	18.84062		

Summary All No Stats Table**SampleName: B 12:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:3	ENALAPRIL MALEATE	86	2	4.0	16341796	2.0	19.03592	%m/m	152.05000
2	B_12:3	ENALAPRIL MALEATE	86	1	4.0	16341844	2.0	19.03598	%m/m	152.05000
Mean						16341820	2.0	19.03595		

Summary All No Stats Table**SampleName: B 12:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:4	ENALAPRIL MALEATE	87	1	4.0	17650811	2.1	20.68043	%m/m	151.17000
2	B_12:4	ENALAPRIL MALEATE	87	2	4.0	17654144	2.1	20.68433	%m/m	151.17000
Mean						17652477	2.1	20.68238		

Summary All No Stats Table**SampleName: B 12:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:5	ENALAPRIL MALEATE	88	1	4.0	16662931	2.0	19.55533	%m/m	150.92000
2	B_12:5	ENALAPRIL MALEATE	88	2	4.0	16662932	2.0	19.55533	%m/m	150.92000
Mean						16662932	2.0	19.55533		

Summary All No Stats Table**SampleName: B 12:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:6	ENALAPRIL MALEATE	89	1	4.0	16434798	2.0	19.25315	%m/m	151.19000
2	B_12:6	ENALAPRIL MALEATE	89	2	4.0	16433198	2.0	19.25128	%m/m	151.19000
Mean						16433998	2.0	19.25221		

Summary All No Stats Table**SampleName: B 12:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_12:7	ENALAPRIL MALEATE	90	1	4.1	15518821	2.0	18.20900	%m/m	150.95000
2	B_12:7	ENALAPRIL MALEATE	90	2	4.1	15514223	2.0	18.20361	%m/m	150.95000
Mean						15516522	2.0	18.20630		

Experiment 12**Summary All No Stats Table****SampleName: B 2:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:1	ENALAPRIL MALEATE	28	1	4.0	16696631	2.0	19.54566	%m/m	151.30000
2	B_2:1	ENALAPRIL MALEATE	28	2	4.0	16686799	2.0	19.53415	%m/m	151.30000
Mean						16691715	2.0	19.53991		

Summary All No Stats Table**SampleName: B 2:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:2	ENALAPRIL MALEATE	29	1	4.0	16162964	2.0	18.98367	%m/m	150.80000
2	B_2:2	ENALAPRIL MALEATE	29	2	4.0	16154144	2.0	18.97331	%m/m	150.80000
Mean						16158554	2.0	18.97849		

Summary All No Stats Table**SampleName: B 2:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:3	ENALAPRIL MALEATE	30	1	4.0	16038210	2.0	18.81219	%m/m	151.00000
2	B_2:3	ENALAPRIL MALEATE	30	2	4.0	16044064	2.0	18.81906	%m/m	151.00000
Mean						16041137	2.0	18.81563		

Summary All No Stats Table**SampleName: B 2:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:4	ENALAPRIL MALEATE	31	2	4.0	16613921	2.0	19.43599	%m/m	151.40000
2	B_2:4	ENALAPRIL MALEATE	31	1	4.0	16613882	2.0	19.43595	%m/m	151.40000
Mean						16613901	2.0	19.43597		

Summary All No Stats Table**SampleName: B 2:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:5	ENALAPRIL MALEATE	32	1	4.0	16631417	2.0	19.48220	%m/m	151.20000
2	B_2:5	ENALAPRIL MALEATE	32	2	4.0	16630282	2.0	19.48087	%m/m	151.20000
Mean						16630849	2.0	19.48153		

Summary All No Stats Table**SampleName: B 2:6**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:6	ENALAPRIL MALEATE	33	1	4.0	16909853	2.0	19.84774	%m/m	150.90000
2	B_2:6	ENALAPRIL MALEATE	33	2	4.0	16898391	2.0	19.83429	%m/m	150.90000
Mean						16904122	2.0	19.84101		

Summary All No Stats Table**SampleName: B 2:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_2:7	ENALAPRIL MALEATE	34	1	4.0	16256392	2.0	19.01773	%m/m	151.40000
2	B_2:7	ENALAPRIL MALEATE	34	2	4.0	16244746	2.0	19.00411	%m/m	151.40000
Mean						16250569	2.0	19.01092		

Experiment 13**SampleName: B 7:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:1	ENALAPRIL MALEATE	39	2	4.0	21797463	2.2	25.70033	%m/m	150.22000
2	B_7:1	ENALAPRIL MALEATE	39	1	4.0	21802956	2.2	25.70681	%m/m	150.22000
Mean						21800209	2.2	25.70357		

Summary All No Stats Table**SampleName: B 7:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:2	ENALAPRIL MALEATE	40	2	4.0	26430466	2.5	31.07599	%m/m	150.64000
2	B_7:2	ENALAPRIL MALEATE	40	1	4.0	26435657	2.4	31.08210	%m/m	150.64000
Mean						26433062	2.4	31.07905		

Summary All No Stats Table**SampleName: B 7:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:3	ENALAPRIL MALEATE	41	1	4.0	24439890	2.4	28.89282	%m/m	149.82000
2	B_7:3	ENALAPRIL MALEATE	41	2	4.0	24428224	2.4	28.87903	%m/m	149.82000
Mean						24434057	2.4	28.88693		

Summary All No Stats Table**SampleName: B 7:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:4	ENALAPRIL MALEATE	42	1	4.1	15199511	1.9	17.85918	%m/m	150.74000
2	B_7:4	ENALAPRIL MALEATE	42	2	4.1	15207222	1.9	17.86824	%m/m	150.74000
Mean						15203367	1.9	17.86371		

Summary All No Stats Table**SampleName: B 7:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:5	ENALAPRIL MALEATE	43	2	4.1	22225278	2.3	26.10569	%m/m	150.79000
2	B_7:5	ENALAPRIL MALEATE	43	1	4.1	22233988	2.3	26.11592	%m/m	150.79000
Mean						22229633	2.3	26.11080		

SampleName: B 7:6

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:6	ENALAPRIL MALEATE	44	2	4.1	15879265	1.9	18.61466	%m/m	151.09000
2	B_7:6	ENALAPRIL MALEATE	44	1	4.1	15868526	1.9	18.60207	%m/m	151.09000
Mean						15873895	1.9	18.60837		

Summary All No Stats Table**SampleName: B 7:7**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_7:7	ENALAPRIL MALEATE	45	1	3.7	70439112	4.4	82.61686	%m/m	151.01000
2	B_7:7	ENALAPRIL MALEATE	45	2	3.7	70473151	4.4	82.65678	%m/m	151.01000
Mean						70456131	4.4	82.63682		

Experiment 14**Summary All No Stats Table****SampleName: B 10:1**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:1	ENALAPRIL MALEATE	70	2	4.0	24312886	2.4	28.70436	%m/m	150.02000
2	B_10:1	ENALAPRIL MALEATE	70	1	4.0	24305953	2.4	28.69617	%m/m	150.02000
Mean						24309420	2.4	28.70027		

Summary All No Stats Table**SampleName: B 10:2**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:2	ENALAPRIL MALEATE	71	2	3.9	28076116	2.5	32.92129	%m/m	151.05000
2	B_10:2	ENALAPRIL MALEATE	71	1	3.9	28062806	2.5	32.90568	%m/m	151.05000
Mean						28069461	2.5	32.91348		

Summary All No Stats Table**SampleName: B 10:3**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:3	ENALAPRIL MALEATE	72	1	3.9	25855855	2.4	30.39837	%m/m	150.65000
2	B_10:3	ENALAPRIL MALEATE	72	2	3.9	25865430	2.4	30.40963	%m/m	150.65000
Mean						25860643	2.4	30.40400		

Summary All No Stats Table**SampleName: B 10:4**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:4	ENALAPRIL MALEATE	73	1	3.9	30703486	2.6	36.06415	%m/m	150.79000
2	B_10:4	ENALAPRIL MALEATE	73	2	3.9	30715864	2.6	36.07869	%m/m	150.79000
Mean						30709675	2.6	36.07142		

Summary All No Stats Table**SampleName: B 10:5**

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:5	ENALAPRIL MALEATE	74	2	3.9	27177710	2.5	31.86573	%m/m	151.06000
2	B_10:5	ENALAPRIL MALEATE	74	1	3.9	27179620	2.5	31.86797	%m/m	151.06000
Mean						27178665	2.5	31.86885		

SampleName: B 10:6

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	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:6	ENALAPRIL MALEATE	75	1	3.9	26241750	2.4	30.66277	%m/m	151.58000
2	B_10:6	ENALAPRIL MALEATE	75	2	3.9	26244786	2.4	30.66632	%m/m	151.58000
Mean						26243268	2.4	30.66454		

Summary All No Stats Table

SampleName: B 10:7

	SampleName	Name	Vial	Inj	RT	Area	USP Tailing	Amount	Units	SampleWeight
1	B_10:7	ENALAPRIL MALEATE	76	2	3.6	68585120	4.1	80.45300	%m/m	150.99000
2	B_10:7	ENALAPRIL MALEATE	76	1	3.6	68502814	4.2	80.35645	%m/m	150.99000
Mean						68543967	4.2	80.40472		