



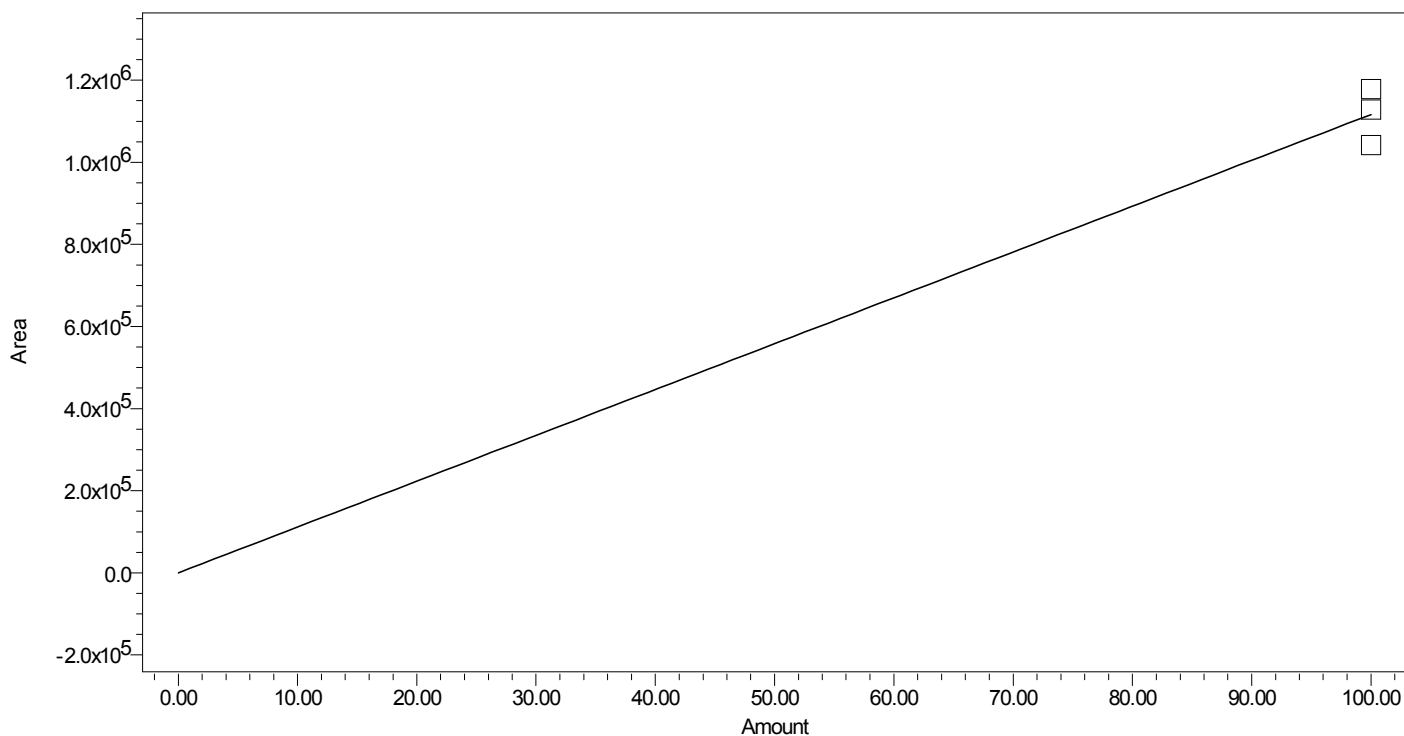
LC Calibration Report

Database Service: Rmcsweeneythkpa

ACQUISITION INFORMATION

System Name: 486 sys
Processing Node: Rmcsweeneythkpa
Channel: 486
Processed Channel Type: 2D
Processing Method: Internal Std Processing
Report Method Name: LC Calibration ReportRS
Date Calibrated: 1/19/2012 9:01:56 PM EST

User Name: Sandra O'Halloran (Sandra)
Sample Set Name: Internal Std Sample Set
Acq Method Set: Internal Std Method Set
Project Name: Valid_OQ1
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



Name: ethyl vanillin; RT: 13.000; Fit Type: Linear (1st Order); Cal Curve Id: 3216; R: 1.000000;
R^2: 1.000000; Weighting: None; Equation: $Y = 1.12e+004 X$; Calibration Id 3214

Peak: ethyl vanillin

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	Internal Std. 1	3217	ethyl vanillin	100.000	1041594.700	93.322	-6.68	No	No
2	Internal Std. 2	3218	ethyl vanillin	100.000	1178427.200	105.582	5.58	No	No
3	Internal Std. 3	3219	ethyl vanillin	100.000	1128364.800	101.096	1.10	No	No



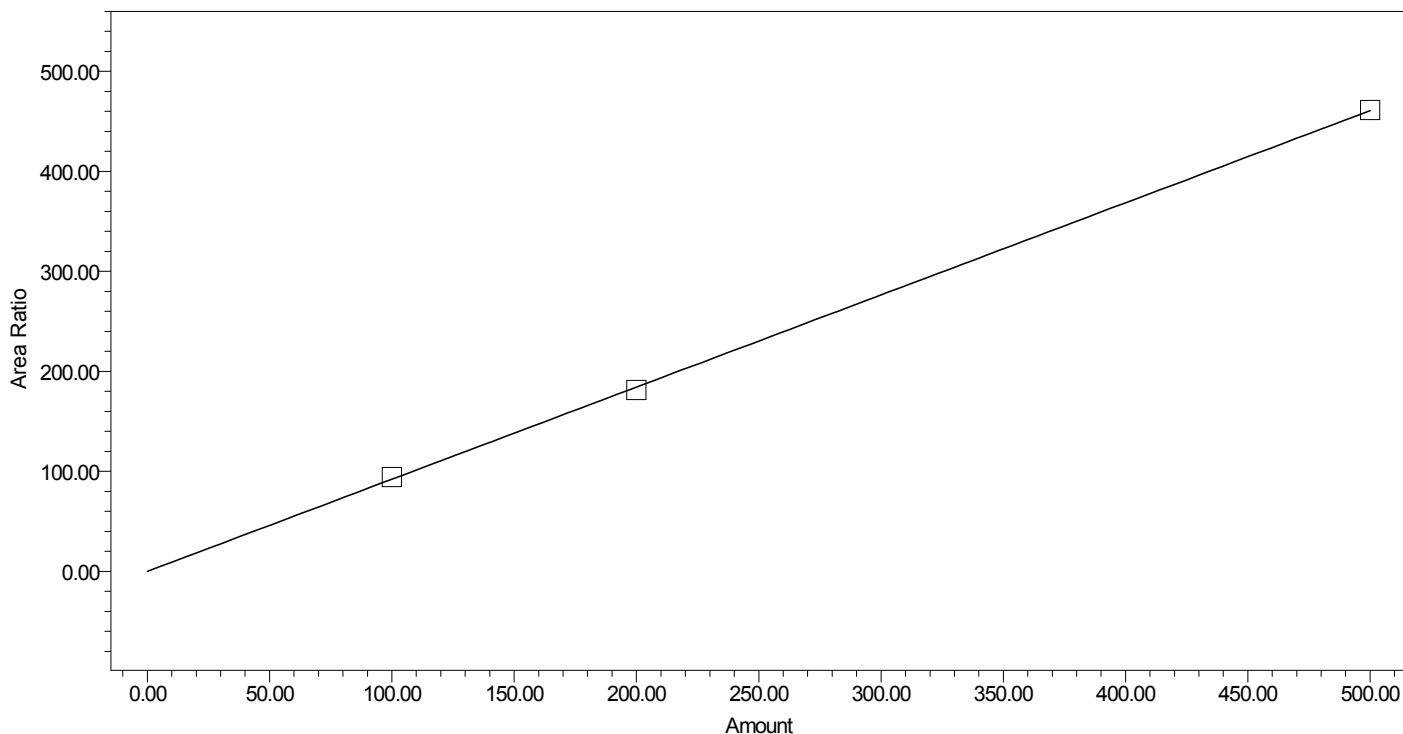
LC Calibration Report

Database Service: Rmcsweeneythkpa

ACQUISITION INFORMATION

System Name: 486 sys
Processing Node: Rmcsweeneythkpa
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Processing Method: Internal Std Processing
Report Method Name: LC Calibration ReportRS
Date Calibrated: 1/19/2012 9:01:56 PM EST

User Name: Sandra O'Halloran (Sandra)
Sample Set Name: Internal Std Sample Set
Acq Method Set: Internal Std Method Set
Project Name: Valid_OQ1
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



Name: vanillin; RT: 6.500; Fit Type: Linear (1st Order); Cal Curve Id: 3215; R: 0.999914; R²: 0.999827; Weighting: None; Equation: $Y = 9.21e-001 X - 1.80e-002$; Calibration Id 3214

Peak: vanillin

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	Internal Std. 1	3217	vanillin	100.000	94.219	102.277	2.28	No	No
2	Internal Std. 2	3218	vanillin	200.000	181.463	196.964	-1.52	No	No
3	Internal Std. 3	3219	vanillin	500.000	461.375	500.759	0.15	No	No

SQT Sign off Table

	Sample Name	Result Id	Sign Off Full Name	Sign Off Reason	Sign Off Date	Sign Off ID
1	Internal Std. 1	3217	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:48:05 PM EST	3225
2	Internal Std. 1	3217	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 11:02:07 PM EST	3227



LC Calibration Report

Database Service: Rmcsweeneythkpa

ACQUISITION INFORMATION

System Name: 486 sys
Processing Node: Rmcsweeneythkpa
Channel: 486
Processed Channel Type: 2D
Processing Method: Internal Std Processing
Report Method Name: LC Calibration ReportRS
Date Calibrated: 1/19/2012 9:01:56 PM EST

User Name: Sandra O'Halloran (Sandra)
Sample Set Name: Internal Std Sample Set
Acq Method Set: Internal Std Method Set
Project Name: Valid_OQ1
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional

SQT Sign off Table

	Sample Name	Result Id	Sign Off Full Name	Sign Off Reason	Sign Off Date	Sign Off ID
3	Internal Std. 1	3217	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/20/2012 10:42:09 AM EST	3240
4	Internal Std. 1	3217	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/20/2012 10:44:11 AM EST	3241

SQT Sign off Table

	Sign Off Method Name	Sign Off Method Id	Sign Off Method Version
1	Summary Report for Instd OQRS	3171	2
2	Summary Report for Instd OQRS	3171	2
3	LC Calibration ReportRS	3182	2
4	LC Calibration ReportRS	3182	2