



Database Service: Romm58

LC Calibration Report

ACQUISITION INFORMATION

System Name: Alliance
Processing Node: Romm58
Channel: 486

Processed Channel Type: 2D
Processing Method: External Std Processing Method
Report Method Name: LC Calibration Report

Date Calibrated: 4/29/2013 1:56:32 PM EDT

User Name: Romuald Mc Sweeney (Romuald)

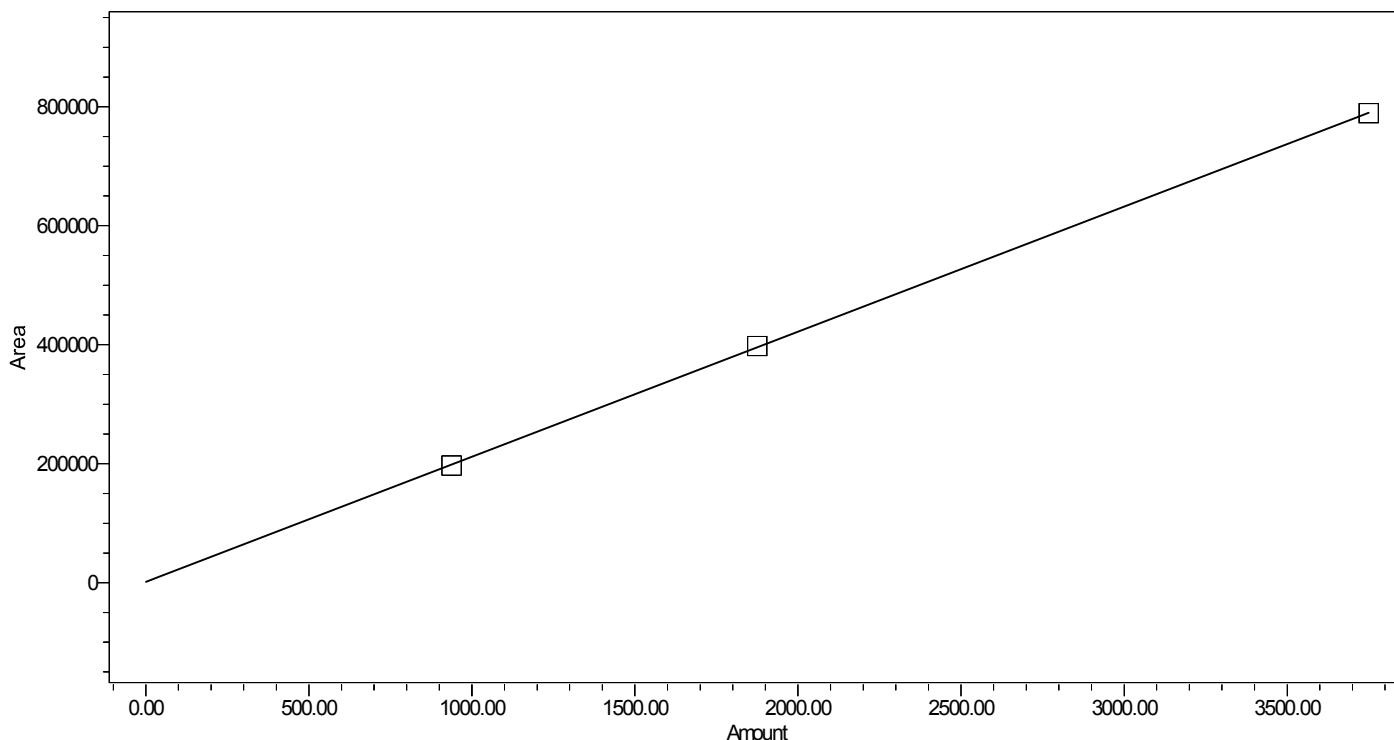
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQ1

Software: Empower 3 Software Build 3471

Integration Algorithm: Traditional



Name: Acetone; RT: 1.250; Fit Type: Linear (1st Order); Cal Curve Id: 3242; R: 0.999982; R²: 0.999964; Weighting: None;
Equation: $Y = 2.10 \times 10^2 X + 1.42 \times 10^3$; Calibration Id 3241

Peak: Acetone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	3246	Acetone	937.500	197169.500	930.973	-0.70	No	No
2	External Std. 2	3247	Acetone	1875.000	397727.000	1884.791	0.52	No	No
3	External Std. 3	3248	Acetone	3750.000	789235.000	3746.736	-0.09	No	No



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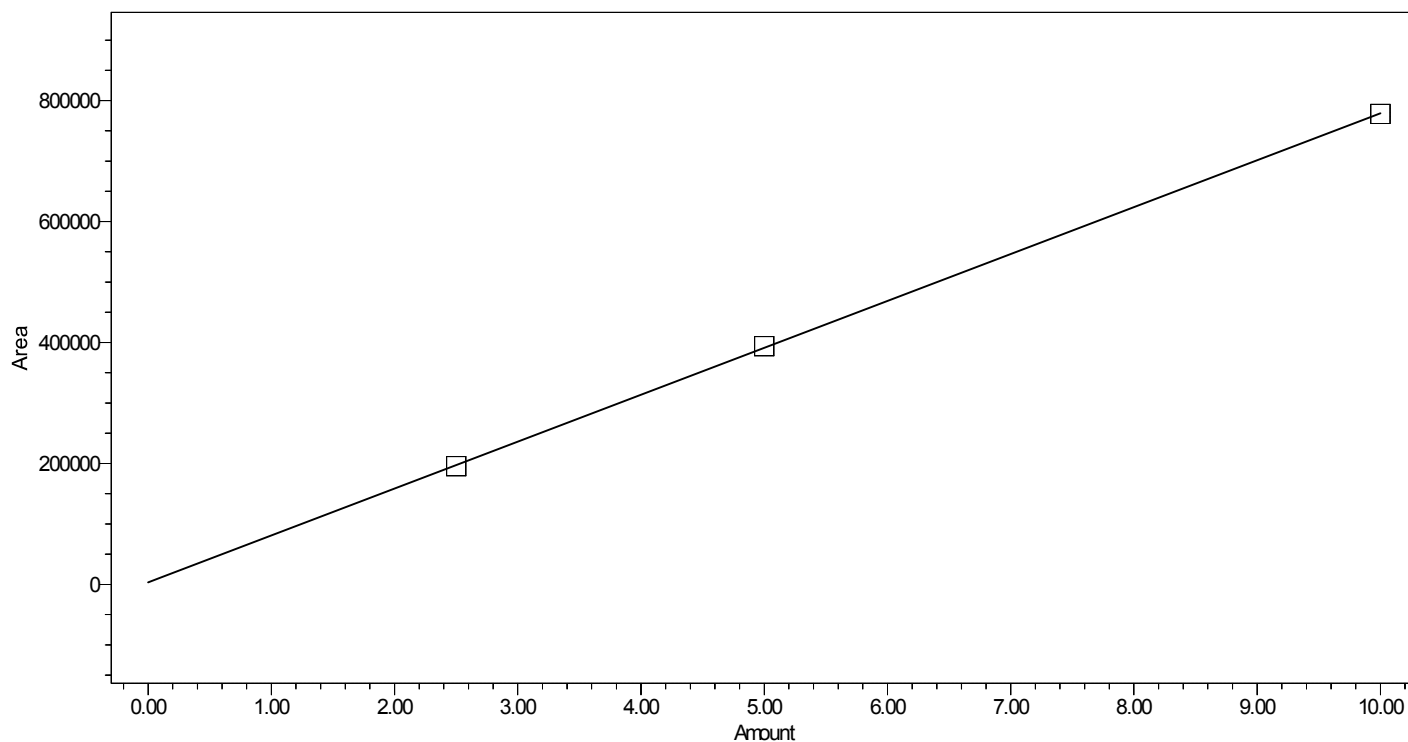
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQ1

Software: Empower 3 Software Build 3471

Integration Algorithm: Traditional



Name: Acetophenone; RT: 2.133; Fit Type: Linear (1st Order); Cal Curve Id: 3243; R: 0.999967; R²: 0.999935; Weighting: None; Equation: $Y = 7.76e+004 X + 3.43e+003$; Calibration Id 3241

Peak: Acetophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	3246	Acetophenone	2.500	195535.000	2.477	-0.93	No	No
2	External Std. 2	3247	Acetophenone	5.000	393977.000	5.035	0.70	No	No
3	External Std. 3	3248	Acetophenone	10.000	778192.000	9.988	-0.12	No	No



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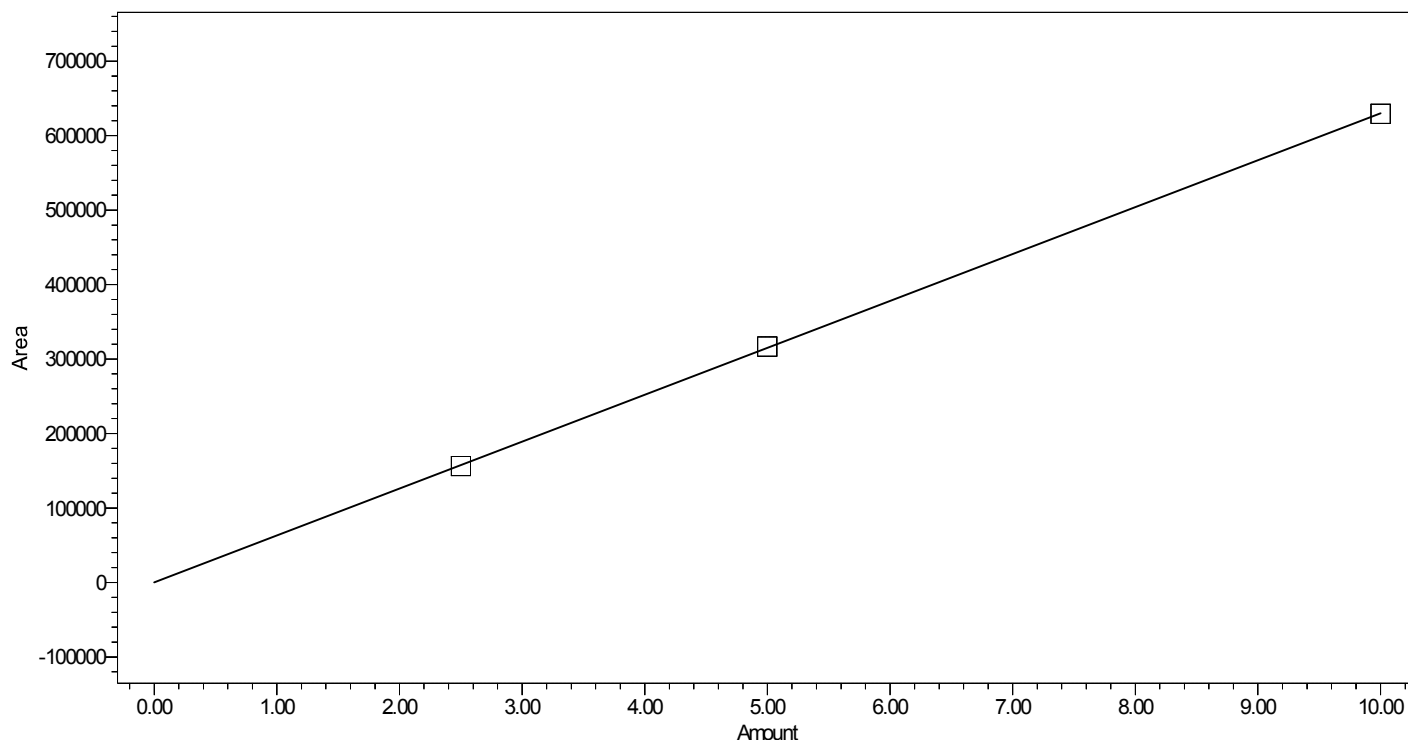
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQ1

Software: Empower 3 Software Build 3471

Integration Algorithm: Traditional



Name: Butyrophenone; RT: 4.783; Fit Type: Linear (1st Order); Cal Curve Id: 3245; R: 0.999981; R²: 0.999962; Weighting: None; Equation: $Y = 6.30e+004 X + 1.10e+002$; Calibration Id 3241

Peak: Butyrophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	3246	Butyrophenone	2.500	156453.000	2.482	-0.71	No	No
2	External Std. 2	3247	Butyrophenone	5.000	316724.500	5.027	0.53	No	No
3	External Std. 3	3248	Butyrophenone	10.000	629410.000	9.991	-0.09	No	No



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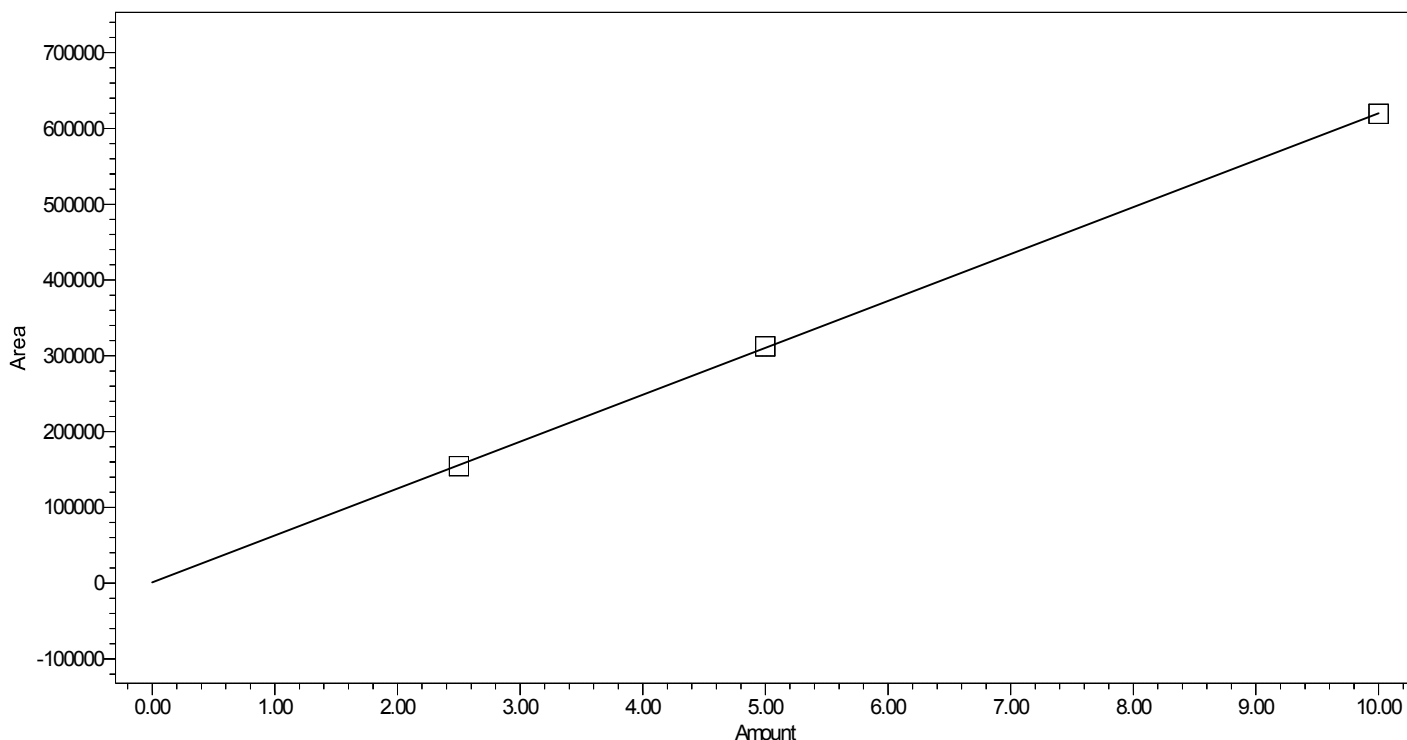
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Date Calibrated: 4/29/2013 1:56:32 PM EDT

User Name: Romuald Mc Sweeney (Romuald)
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Project Name: Valid_OQ1
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



Name: Propiophenone; RT: 3.108; Fit Type: Linear (1st Order); Cal Curve Id: 3244; R: 0.999973; R²: 0.999946; Weighting: None; Equation: $Y = 6.19 \times 10^4 X + 1.00 \times 10^3$; Calibration Id 3241

Peak: Propiophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	3246	Propiophenone	2.500	154443.000	2.479	-0.85	No	No
2	External Std. 2	3247	Propiophenone	5.000	312465.500	5.032	0.63	No	No
3	External Std. 3	3248	Propiophenone	10.000	619350.500	9.989	-0.11	No	No