



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 1:56:56 PM EDT

User Name: Romuald Mc Sweeney (Romuald)

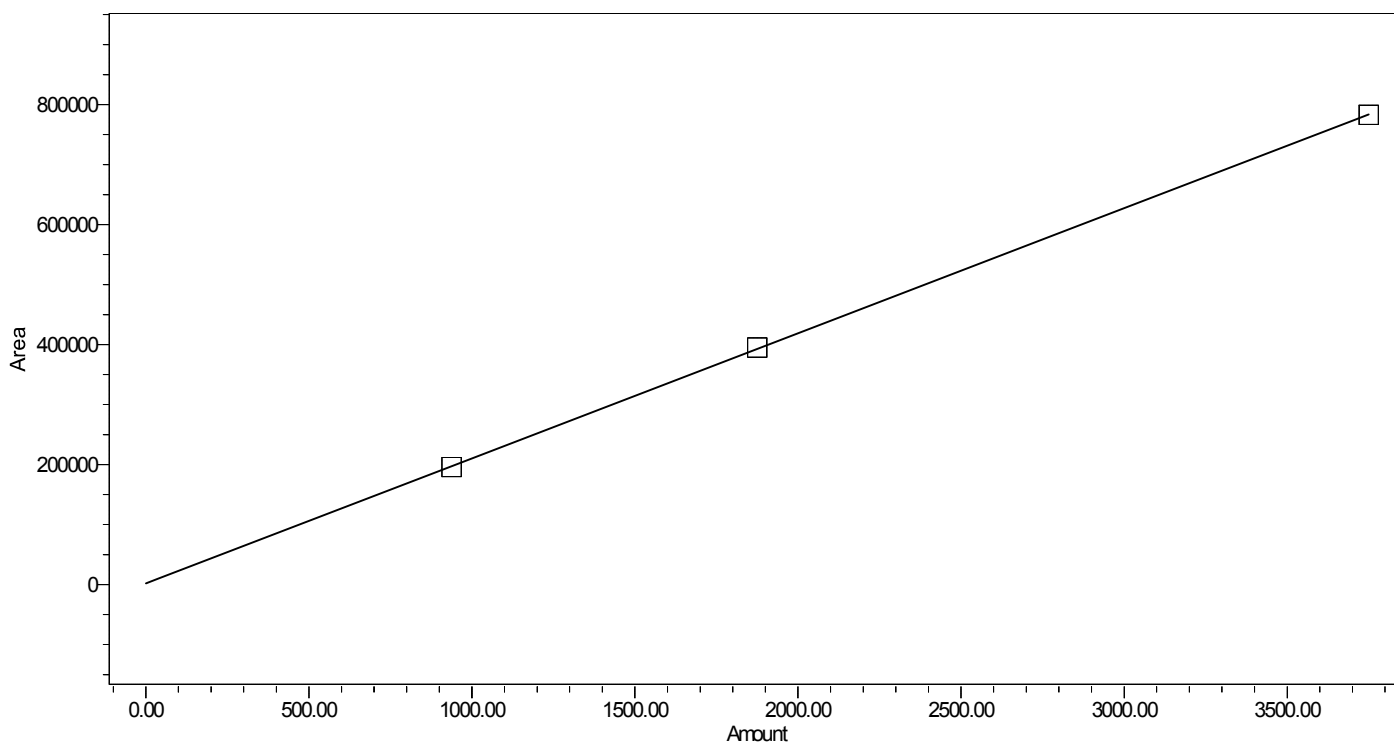
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQApex

Software: Empower 3 Software Build 3471

Integration Algorithm: ApexTrack



Name: Acetone; RT: 1.250; Fit Type: Linear (1st Order); Cal Curve Id: 2302; R: 0.999978; R²: 0.999956; Weighting: None;
Equation: $Y = 2.09e+002 X + 1.82e+003$; Calibration Id 2301

Peak: Acetone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	2306	Acetone	937.500	195807.500	930.285	-0.77	No	No
2	External Std. 2	2307	Acetone	1875.000	395062.000	1885.822	0.58	No	No
3	External Std. 3	2308	Acetone	3750.000	783039.500	3746.393	-0.10	No	No



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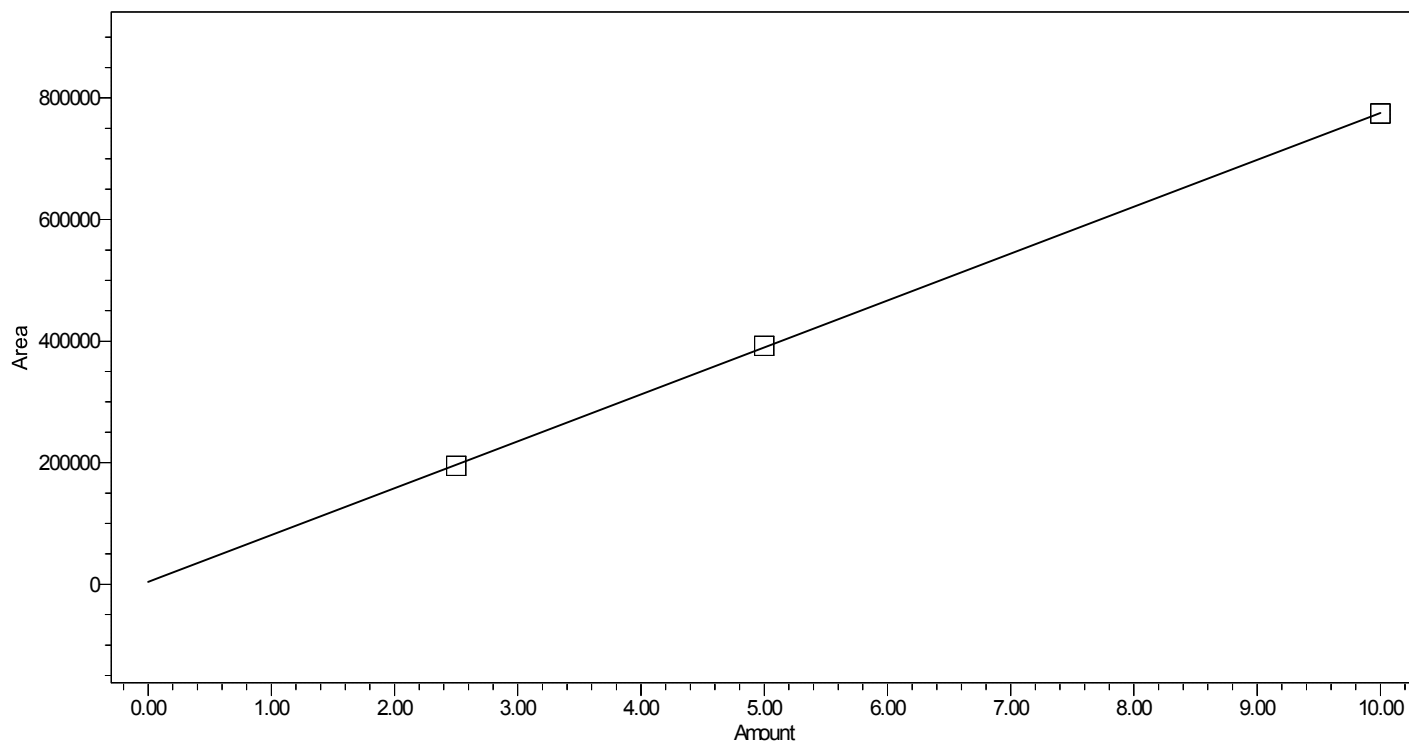
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQApex

Software: Empower 3 Software Build 3471

Integration Algorithm: ApexTrack



Name: Acetophenone; RT: 2.133; Fit Type: Linear (1st Order); Cal Curve Id: 2303; R: 0.999966; R²: 0.999932; Weighting: None; Equation: $Y = 7.72e+004 X + 3.75e+003$; Calibration Id 2301

Peak: Acetophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	2306	Acetophenone	2.500	194832.500	2.476	-0.95	No	No
2	External Std. 2	2307	Acetophenone	5.000	392343.500	5.036	0.71	No	No
3	External Std. 3	2308	Acetophenone	10.000	774504.500	9.988	-0.12	No	No



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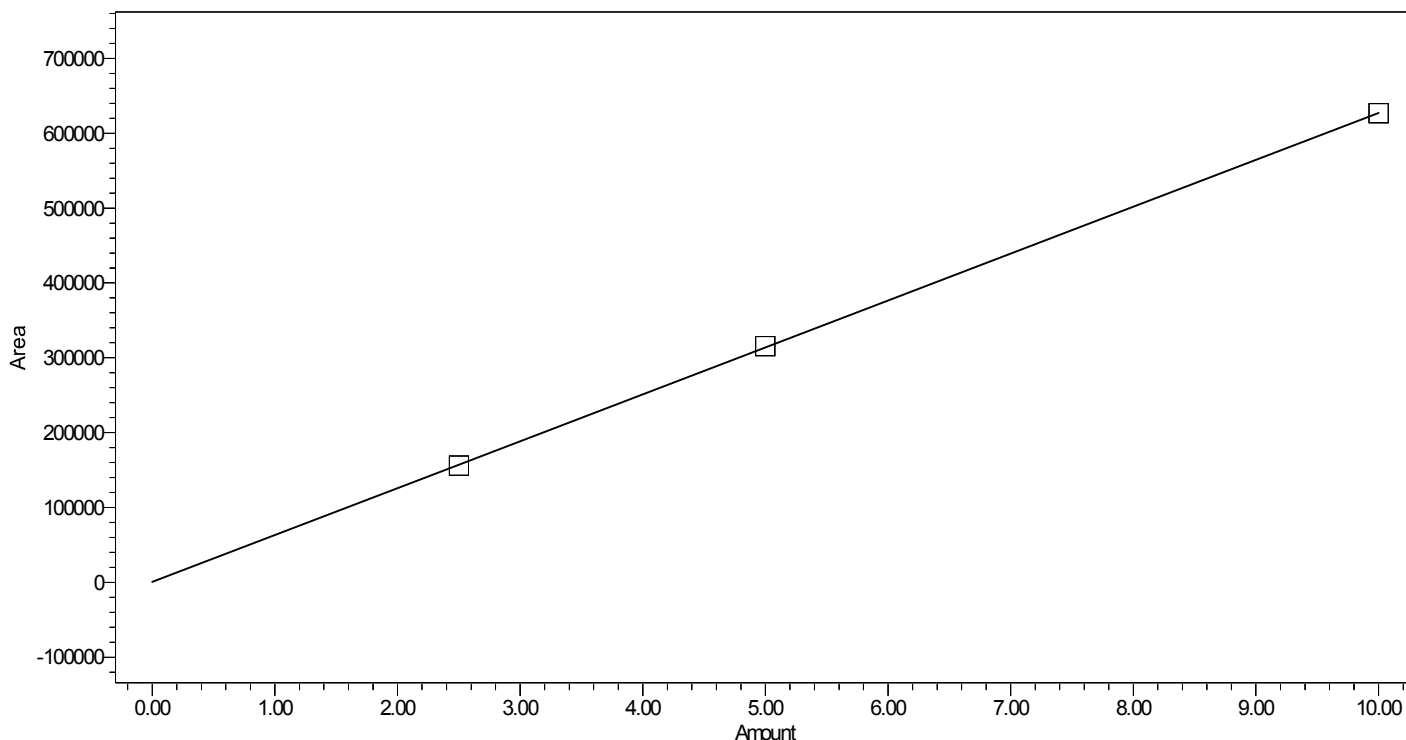
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQApex

Software: Empower 3 Software Build 3471

Integration Algorithm: ApexTrack



Name: Butyrophenone; RT: 4.783; Fit Type: Linear (1st Order); Cal Curve Id: 2305; R: 0.999981; R²: 0.999961; Weighting: None; Equation: $Y = 6.27e+004 X + 5.28e+002$; Calibration Id 2301

Peak: Butyrophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	2306	Butyrophenone	2.500	156057.250	2.482	-0.72	No	No
2	External Std. 2	2307	Butyrophenone	5.000	315515.250	5.027	0.54	No	No
3	External Std. 3	2308	Butyrophenone	10.000	626574.000	9.991	-0.09	No	No



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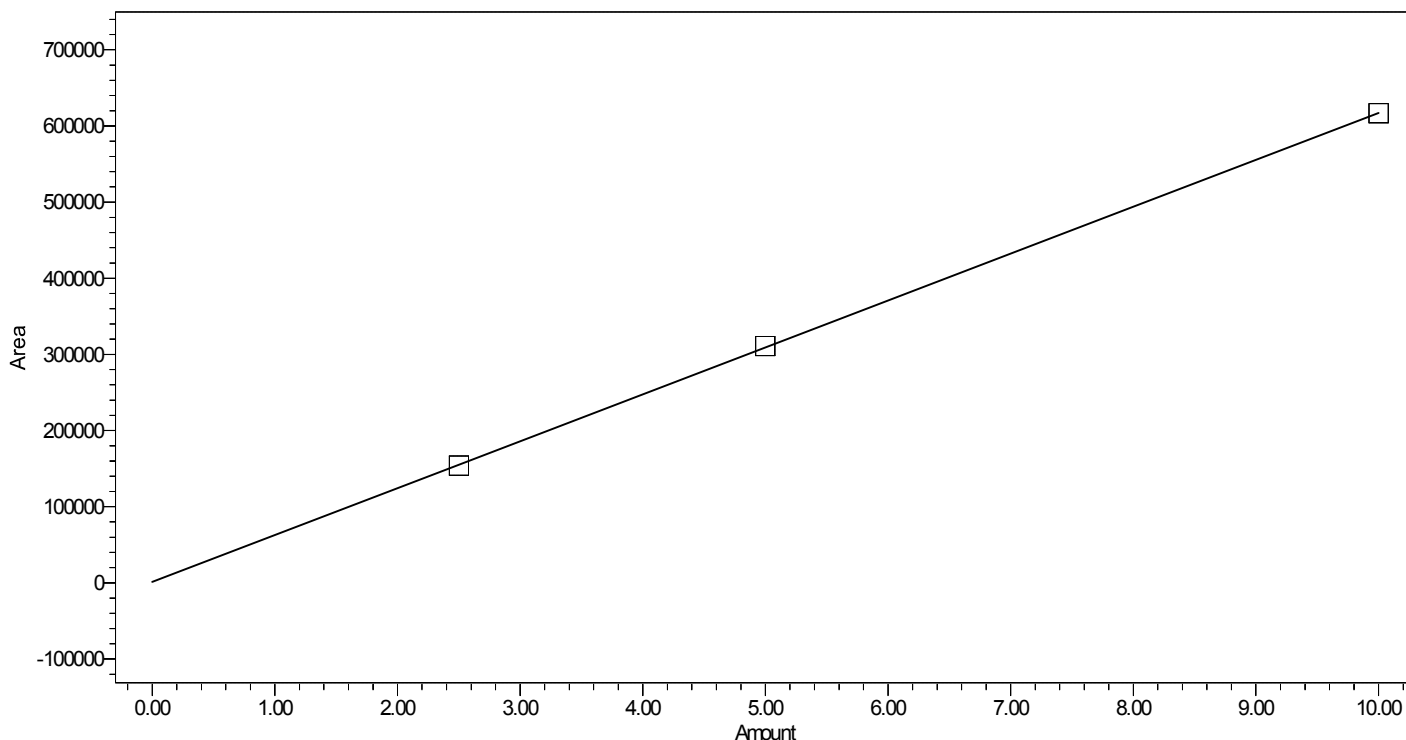
Sample Set Name: External Std Sample Set

Acq Method Set: External Std Method Set

Project Name: Valid_OQApex

Software: Empower 3 Software Build 3471

Integration Algorithm: ApexTrack



Name: Propiophenone; RT: 3.108; Fit Type: Linear (1st Order); Cal Curve Id: 2304; R: 0.999976; R²: 0.999952; Weighting: None; Equation: $Y = 6.16 \times 10^4 X + 1.12 \times 10^3$; Calibration Id 2301

Peak: Propiophenone

	Sample Name	Result Id	Name	X Value	Response	Calc. Value	% Deviation	Manual	Ignore
1	External Std. 1	2306	Propiophenone	2.500	153894.250	2.480	-0.80	No	No
2	External Std. 2	2307	Propiophenone	5.000	310992.500	5.030	0.60	No	No
3	External Std. 3	2308	Propiophenone	10.000	616536.500	9.990	-0.10	No	No