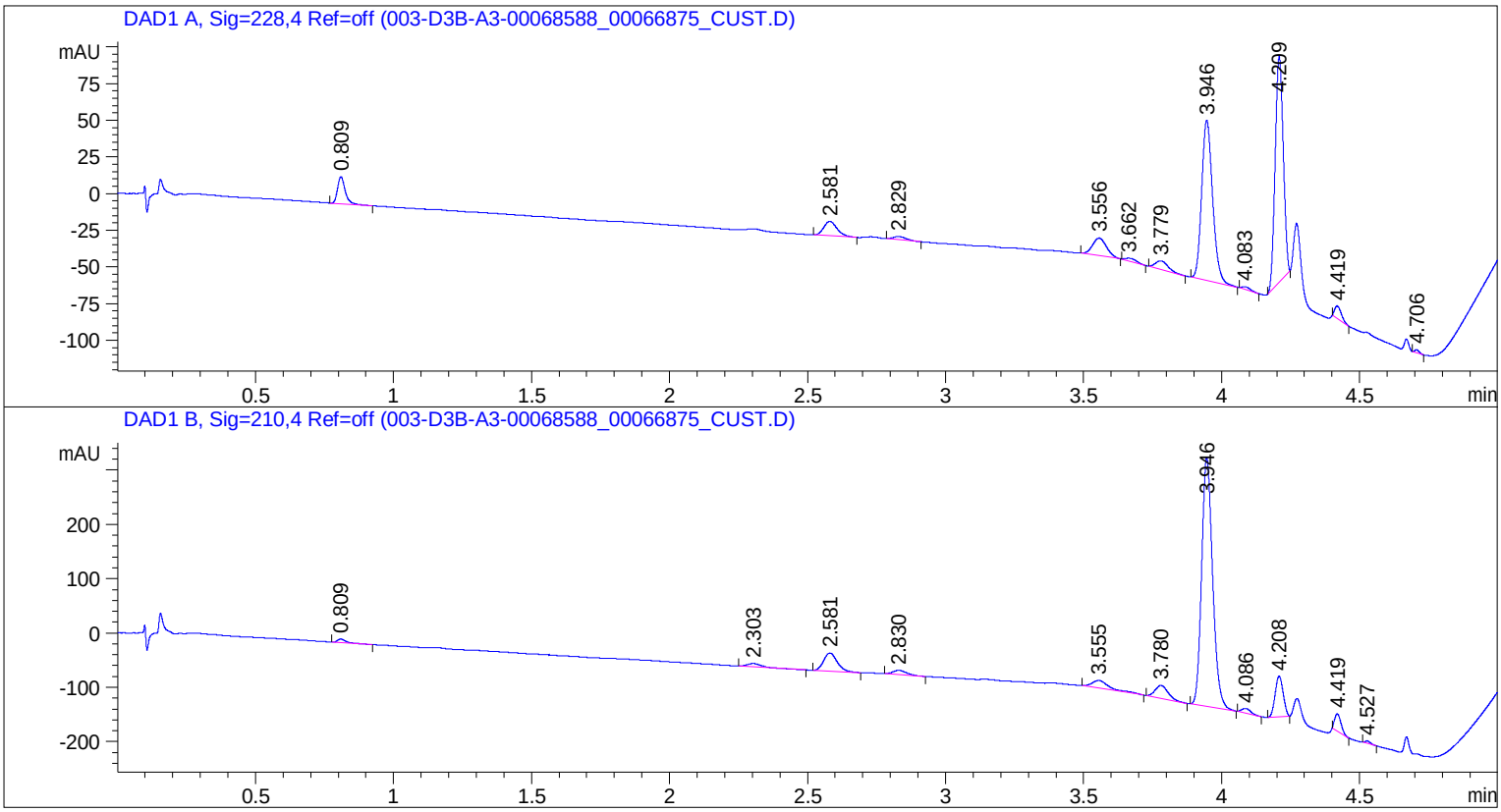
Data File C:\Chem32\1\Data\2921 2018-10-19 17-01-03\003-D3B-A3-00068588_00066875_CUST.D
Sample Name: 00068588_00066875_CUST

==========

Acq. Operator	: SYSTEM	Seq. Line :	3
Acq. Instrument	: 1290 system	Location :	D3B-A3
Injection Date	: 10/19/2018 5:14:55 PM	Inj :	1
		Inj Volume :	1.000 µl

Sequence File : C:\Chem32\1\Data\2921 2018-10-19 17-01-03\2921.S
Method : C:\Chem32\1\Data\2921 2018-10-19 17-01-03\CALIBRATION13OCTOBER2018.M (Sequence Method)
Last changed : 10/17/2018 12:09:33 PM by SYSTEM
Sample Info : HPLC Sample 68588-66875 in P-Batch 4437, A-Batch 2921



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ESTD Percent Report

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Sorted By : Retention Time
Calib. Data Modified : 10/17/2018 12:08:47 PM
Multiplier : 5.0000
Dilution : 40.0000
Sample Amount: : 82.80000 [mg/ml]
Do not use Multiplier & Dilution Factor with ISTDs

Signal 1: DAD1 A, Sig=228,4 Ref=off
Signal 2: DAD1 B, Sig=210,4 Ref=off

RetTime [min]	Sig	Type	Area [mAU*s]	Amt/Area	Amount %	Grp	Name
0.809	1	BBA	35.93144	7.97229e-4	6.919222		PRO
1.300	2		-	-	-		CBDv
2.303	2	BB	21.64799	1.63292e-4	0.853852		THCv
2.581	2	BB	113.58335	1.84651e-4	5.066001		CBD
2.830	2	BB	26.75444	2.01948e-4	1.305072		CBG

Data File C:\Chem32\1\Data\2921 2018-10-19 17-01-03\003-D3B-A3-00068588_00066875_CUST.D
Sample Name: 00068588_00066875_CUST

RetTime [min]	Sig	Type	Area [mAU*s]	Amt/Area	Amount %	Grp	Name
3.044	1		-	-	-		CBDacid
3.556	1	BB	42.38844	2.64746e-4	2.710666		CBN
3.713	1		-	-	-		CBGacid
3.946	2	BB	1264.52124	1.56342e-4	47.753223		d9THC
4.086	2	BB	18.59083	1.77379e-4	0.796526		d8THC
4.419	1	BBA	14.62504	3.36119e-4	1.187379		CBC
4.706	1	BB	2.28204	0.00000	0.000000		THCacid

Totals : 66.591942

2 Warnings or Errors :

Warning : Calibrated compound(s) not found
Warning : Negative results set to zero (cal. curve intercept), (THCacid)

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Calibration Curves
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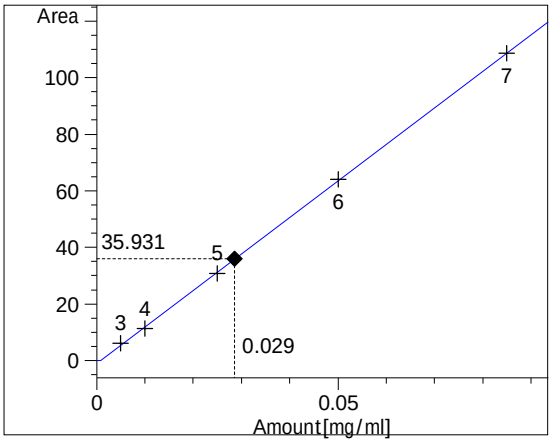
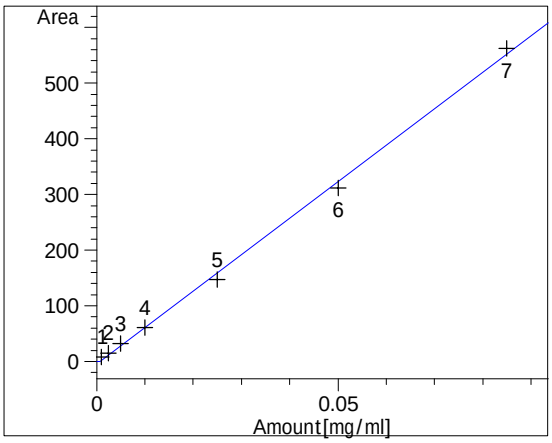
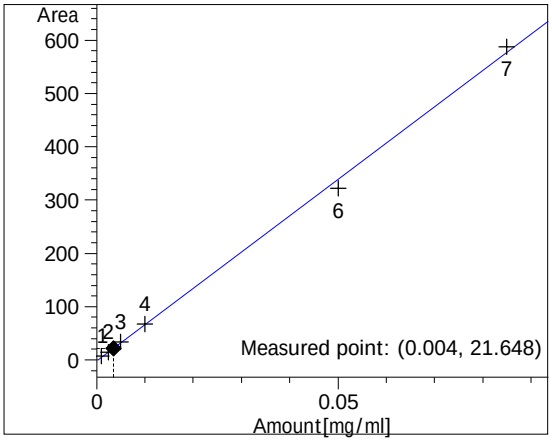


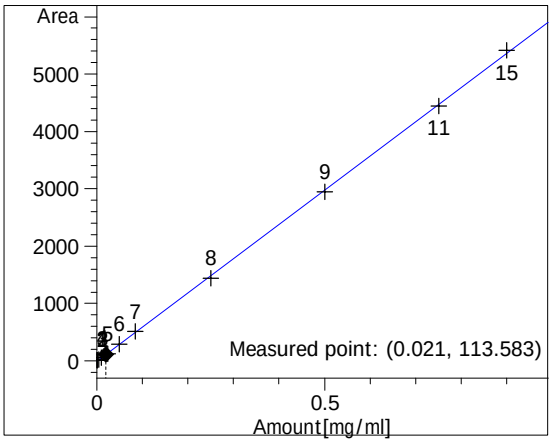
PRO at exp. RT: 0.826
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99992
Residual Std. Dev.: 0.61678
Formula: y = mx + b
m: 1292.12341
b: -1.08218
x: Amount[mg/ml]
y: Area



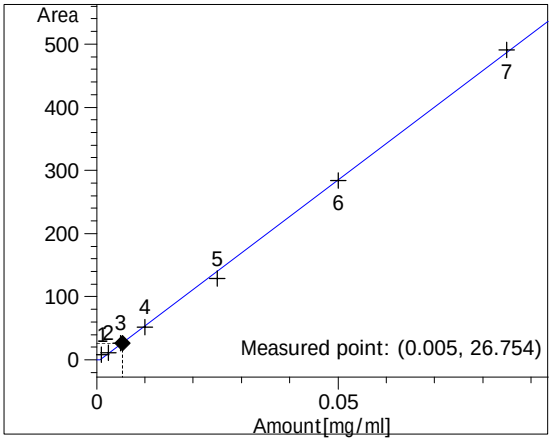
CBDv at exp. RT: 1.300
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99913
Residual Std. Dev.: 9.44857
Formula: y = mx + b
m: 6558.74145
b: -4.90406
x: Amount[mg/ml]
y: Area



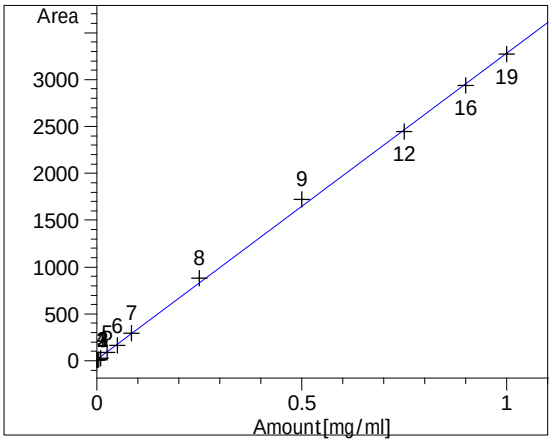
THCv at exp. RT: 2.301
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99926
Residual Std. Dev.: 10.11087
Formula: y = mx + b
m: 6826.94901
b: -2.48493
x: Amount[mg/ml]
y: Area



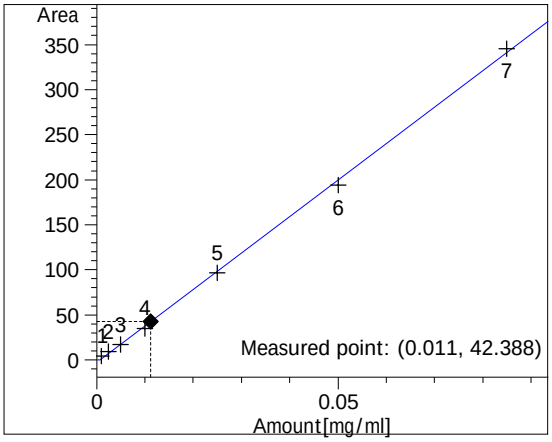
CBD at exp. RT: 2.581
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99992
Residual Std. Dev.: 25.64022
Formula: y = mx + b
m: 5977.39350
b: -11.78197
x: Amount[mg/ml]
y: Area



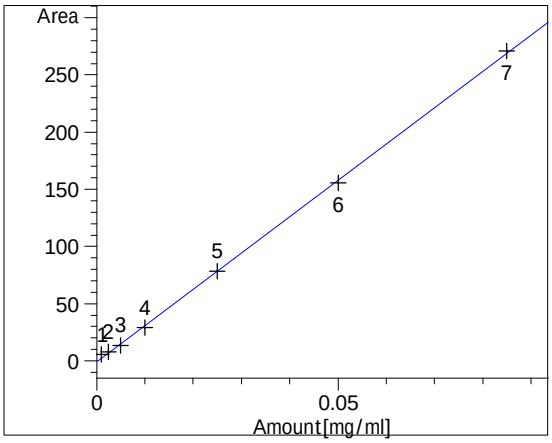
CBG at exp. RT: 2.825
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99947
Residual Std. Dev.: 6.46102
Formula: y = mx + b
m: 5786.06456
b: -4.50766
x: Amount[mg/ml]
y: Area



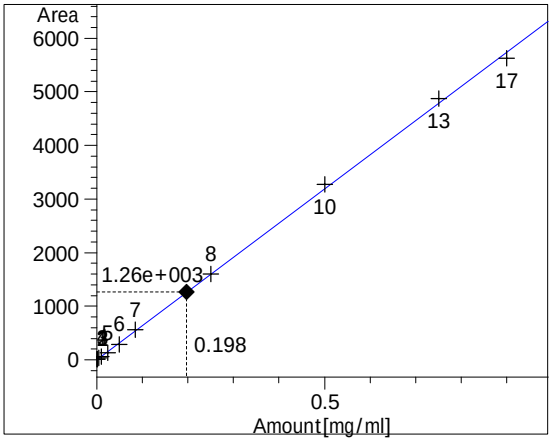
CBDacid at exp. RT: 3.044
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99972
Residual Std. Dev.: 31.18128
Formula: y = mx + b
m: 3274.33537
b: 12.15150
x: Amount[mg/ml]
y: Area



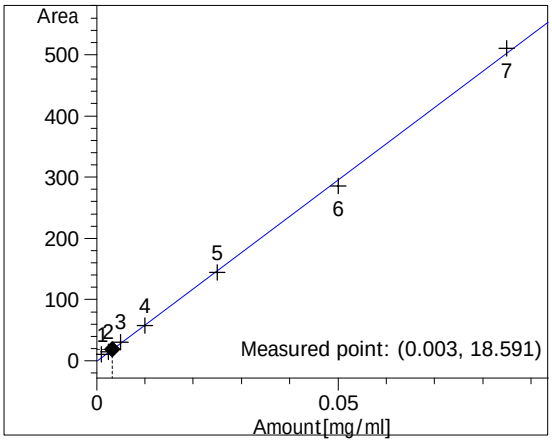
CBN at exp. RT: 3.553
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99961
Residual Std. Dev.: 3.92441
Formula: y = mx + b
m: 4054.70623
b: -3.11411
x: Amount[mg/ml]
y: Area



CBGacid at exp. RT: 3.713
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99979
Residual Std. Dev.: 2.25755
Formula: y = mx + b
m: 3177.15466
b: -8.92073e-1
x: Amount[mg/ml]
y: Area



d9THC at exp. RT: 3.946
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99966
Residual Std. Dev.: 57.82706
Formula: y = mx + b
m: 6381.20168
b: 2.96823
x: Amount[mg/ml]
y: Area



d8THC at exp. RT: 4.088
DAD1 B, Sig=210,4 Ref=off
Correlation: 0.99952
Residual Std. Dev.: 6.31656
Formula: y = mx + b
m: 5927.61806
b: -9.56197e-1
x: Amount[mg/ml]
y: Area

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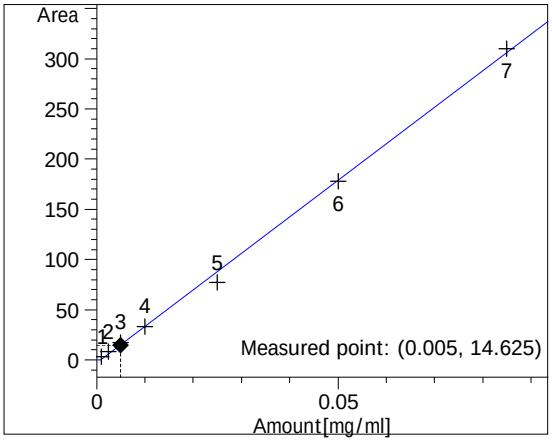
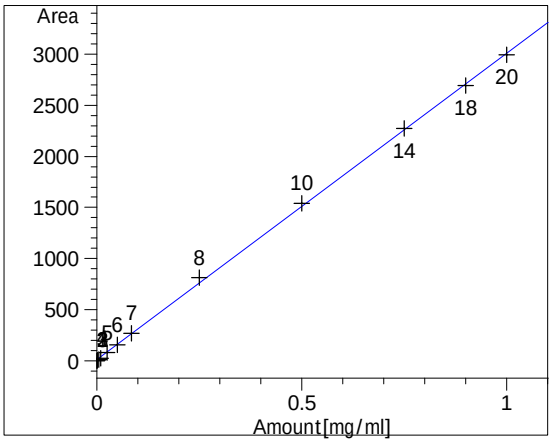
Sample Name: 00068588_00066875_CUST



CBC at exp. RT: 4.434
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99903
Residual Std. Dev.: 5.52584
Formula: y = mx + b
m: 3643.60363
b: -3.28600
x: Amount[mg/ml]
y: Area



THCacid at exp. RT: 4.704
DAD1 A, Sig=228,4 Ref=off
Correlation: 0.99982
Residual Std. Dev.: 23.01662
Formula: y = mx + b
m: 3001.34035
b: 11.17806
x: Amount[mg/ml]
y: Area

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*** End of Report ***