

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
 Data File : BG031673.D
 Acq On : 21 Dec 2017 14:58
 Operator : SJ/JU
 Sample : PB105021BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105021BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.741	412	417	425	rVB2	36864	64225	1.36%	0.318%
2	6.246	496	503	516	rVB	729941	1274896	26.93%	6.309%
3	7.926	781	789	800	rBV	697967	1317388	27.82%	6.519%
4	8.343	850	860	870	rBV	755717	1411475	29.81%	6.985%
5	8.831	936	943	951	rBV	163559	291598	6.16%	1.443%
6	9.172	991	1001	1011	rVB	631058	1168870	24.69%	5.784%
7	10.030	1139	1147	1157	rBV	392776	741075	15.65%	3.667%
8	11.722	1427	1435	1447	rVB	223674	424822	8.97%	2.102%
9	14.095	1831	1839	1851	rVB	1556573	2624372	55.43%	12.987%
10	15.464	2065	2072	2087	rVB2	405102	670111	14.15%	3.316%
11	16.939	2315	2323	2338	rBV	1275582	2030811	42.89%	10.049%
12	18.202	2531	2538	2547	rBV2	598487	933055	19.71%	4.617%
13	20.741	2964	2970	2980	rBV	3442544	4734772	100.00%	23.430%
14	22.568	3273	3281	3288	rBV	662240	1254244	26.49%	6.207%
15	26.363	3916	3927	3941	rVB2	374654	1266398	26.75%	6.267%

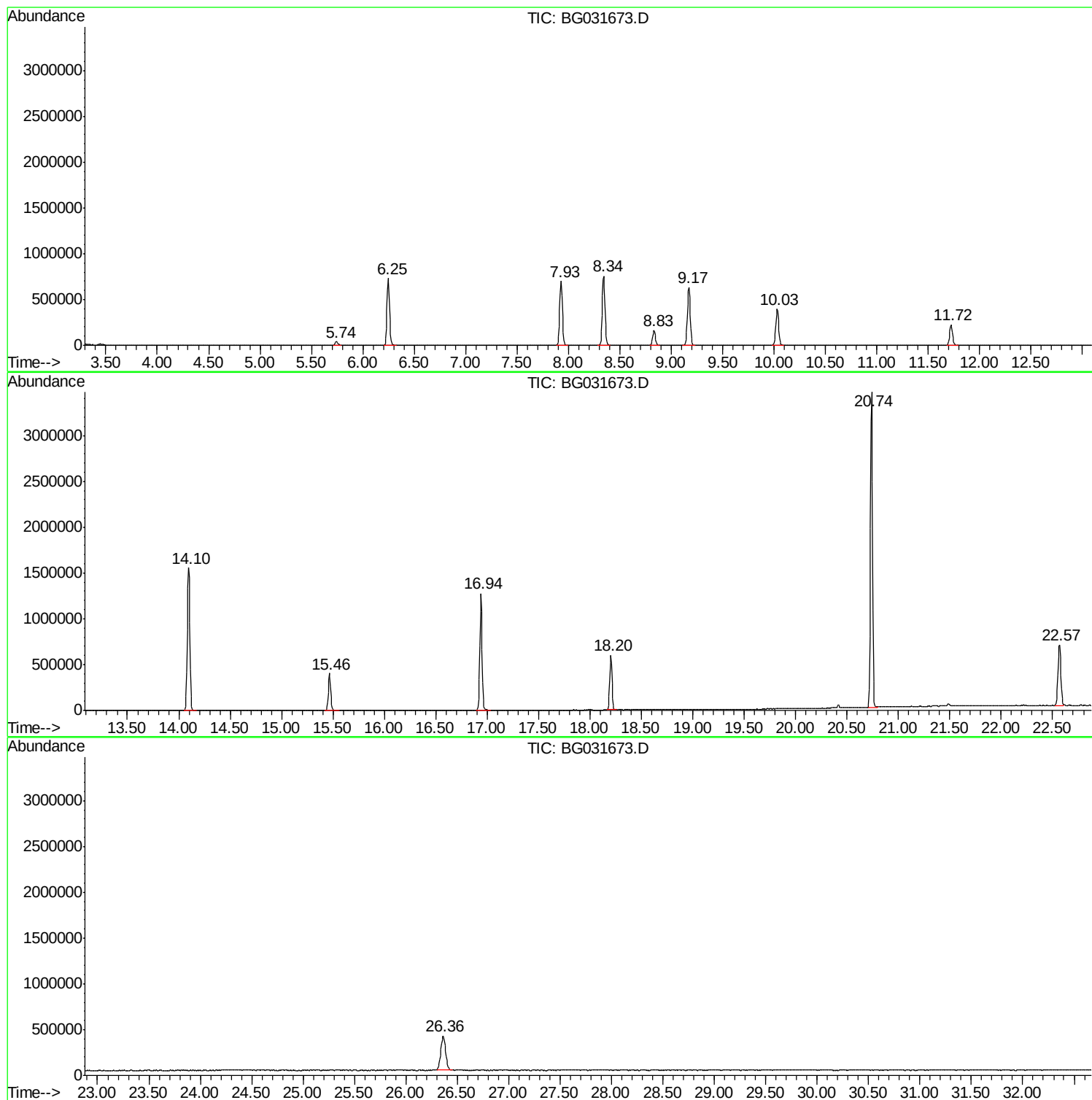
Sum of corrected areas: 20208112

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
Data File : BG031673.D
Acq On : 21 Dec 2017 14:58
Operator : SJ/JU
Sample : PB105021BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105021BL

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
Data File : BG031673.D
Acq On : 21 Dec 2017 14:58
Operator : SJ/JU
Sample : PB105021BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105021BL

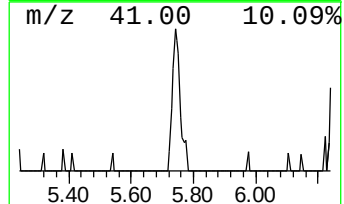
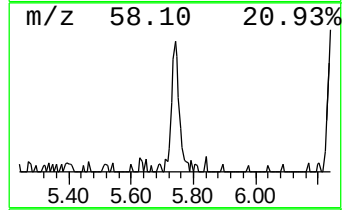
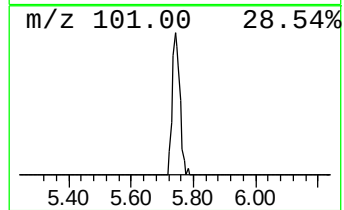
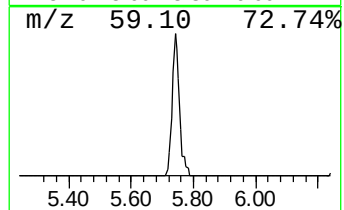
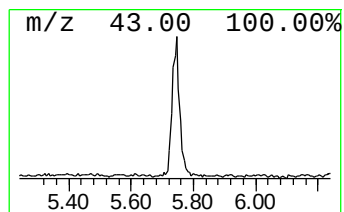
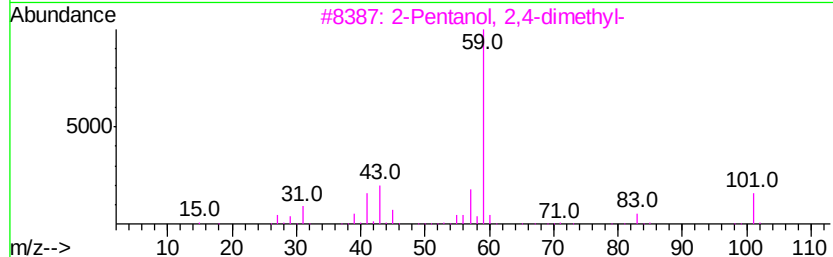
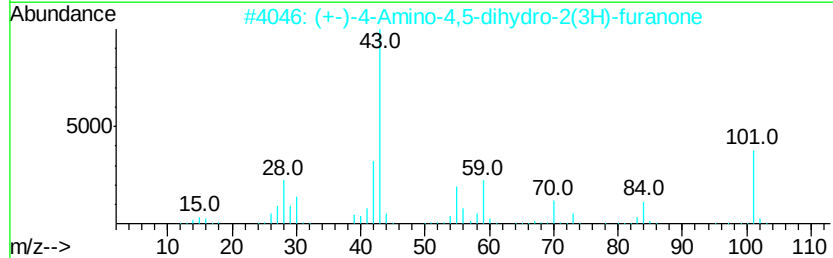
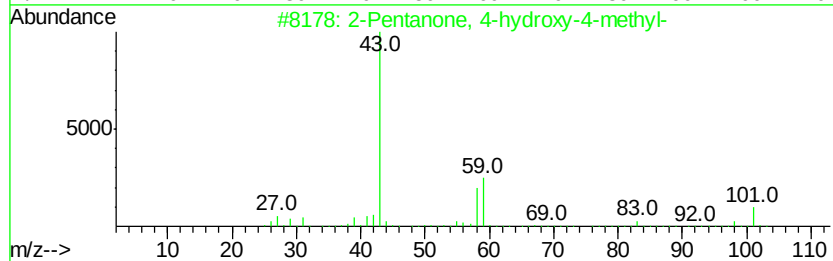
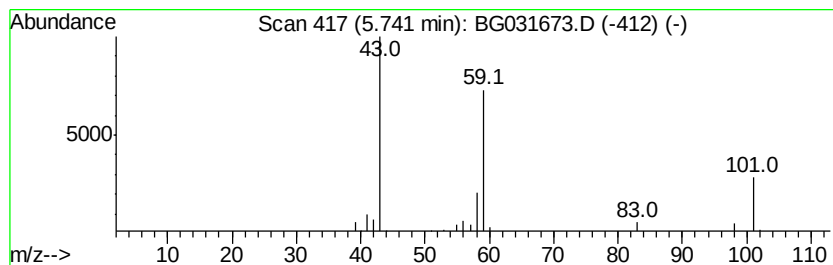
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	4.41 ng	64225	1,4-Dichlorobenzene-d4	8.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	45
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2		016504-58-8	43
3	2-Pentanol, 2,4-dimethyl-	116	C7H16O		000625-06-9	40
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O		000627-02-1	27
5	Thiocyanic acid, propyl ester	101	C4H7NS		004251-16-5	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122117\
Data File : BG031673.D
Acq On : 21 Dec 2017 14:58
Operator : SJ/JU
Sample : PB105021BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105021BL

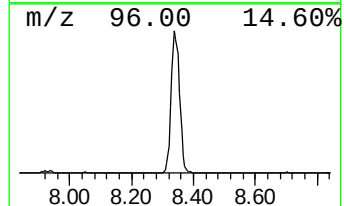
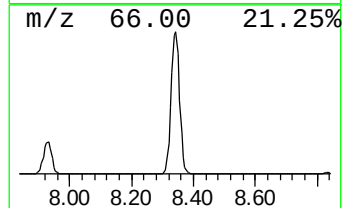
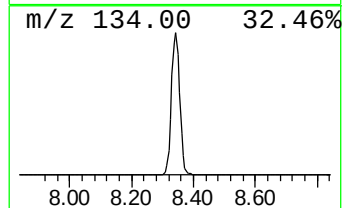
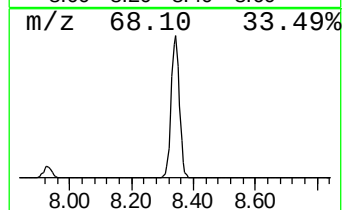
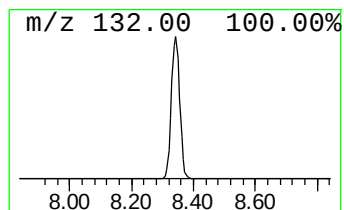
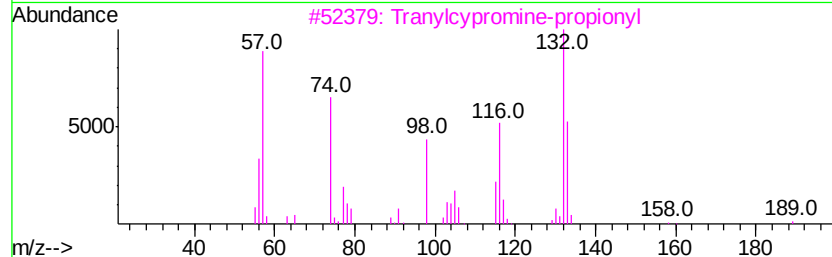
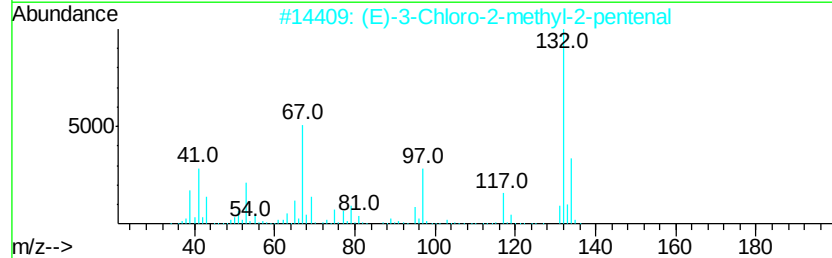
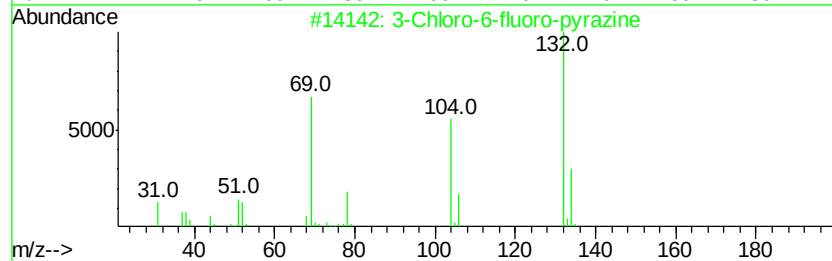
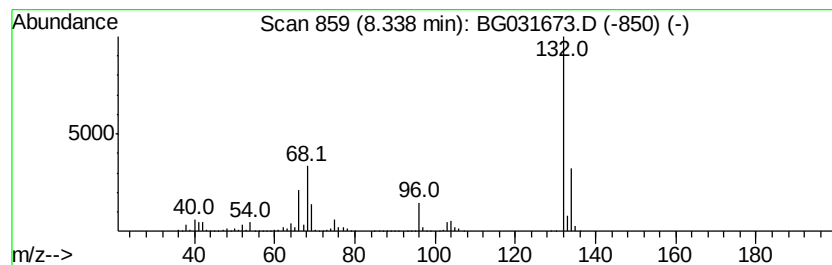
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown8.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	96.81 ng	1411480	1,4-Dichlorobenzene-d4	8.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	38
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122117\
Data File : BG031673.D
Acq On : 21 Dec 2017 14:58
Operator : SJ/JU
Sample : PB105021BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB105021BL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.74	4.4	ng	64225	1	8.83	291598	20.0
unknown8.34	8.34	96.8	ng	1411480	1	8.83	291598	20.0