

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
 Data File : BG031796.D
 Acq On : 27 Dec 2017 14:51
 Operator : SJ/JU
 Sample : I7019-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EP-27

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	3.429	19	24	36	rBV2	37979	81779	2.83%	0.513%
2	5.738	404	417	429	rBV	1400438	2666470	92.37%	16.742%
3	6.225	490	500	510	rBV	279214	480591	16.65%	3.017%
4	7.906	777	786	798	rBV	478773	919519	31.85%	5.773%
5	8.317	848	856	868	rBV	371878	689904	23.90%	4.332%
6	8.805	931	939	949	rVB	115538	216603	7.50%	1.360%
7	9.140	987	996	1010	rVB	442320	811646	28.12%	5.096%
8	10.003	1134	1143	1155	rBV	323926	608595	21.08%	3.821%
9	11.690	1422	1430	1438	rBV	167929	315444	10.93%	1.981%
10	14.063	1827	1834	1842	rBV	1082427	1721614	59.64%	10.809%
11	14.856	1963	1969	1975	rBV	121034	179455	6.22%	1.127%
12	15.432	2060	2067	2079	rVB2	329055	531962	18.43%	3.340%
13	16.220	2196	2201	2208	rVB	25133	31361	1.09%	0.197%
14	16.901	2311	2317	2327	rBV	523912	870306	30.15%	5.464%
15	17.077	2342	2347	2354	rBV3	21238	35579	1.23%	0.223%
16	18.164	2525	2532	2542	rBV2	487915	782827	27.12%	4.915%
17	20.697	2957	2963	2972	rBV	2160252	2886733	100.00%	18.125%
18	22.512	3264	3272	3280	rBV2	549116	1029498	35.66%	6.464%
19	26.261	3897	3910	3923	rBV	320197	1067152	36.97%	6.700%

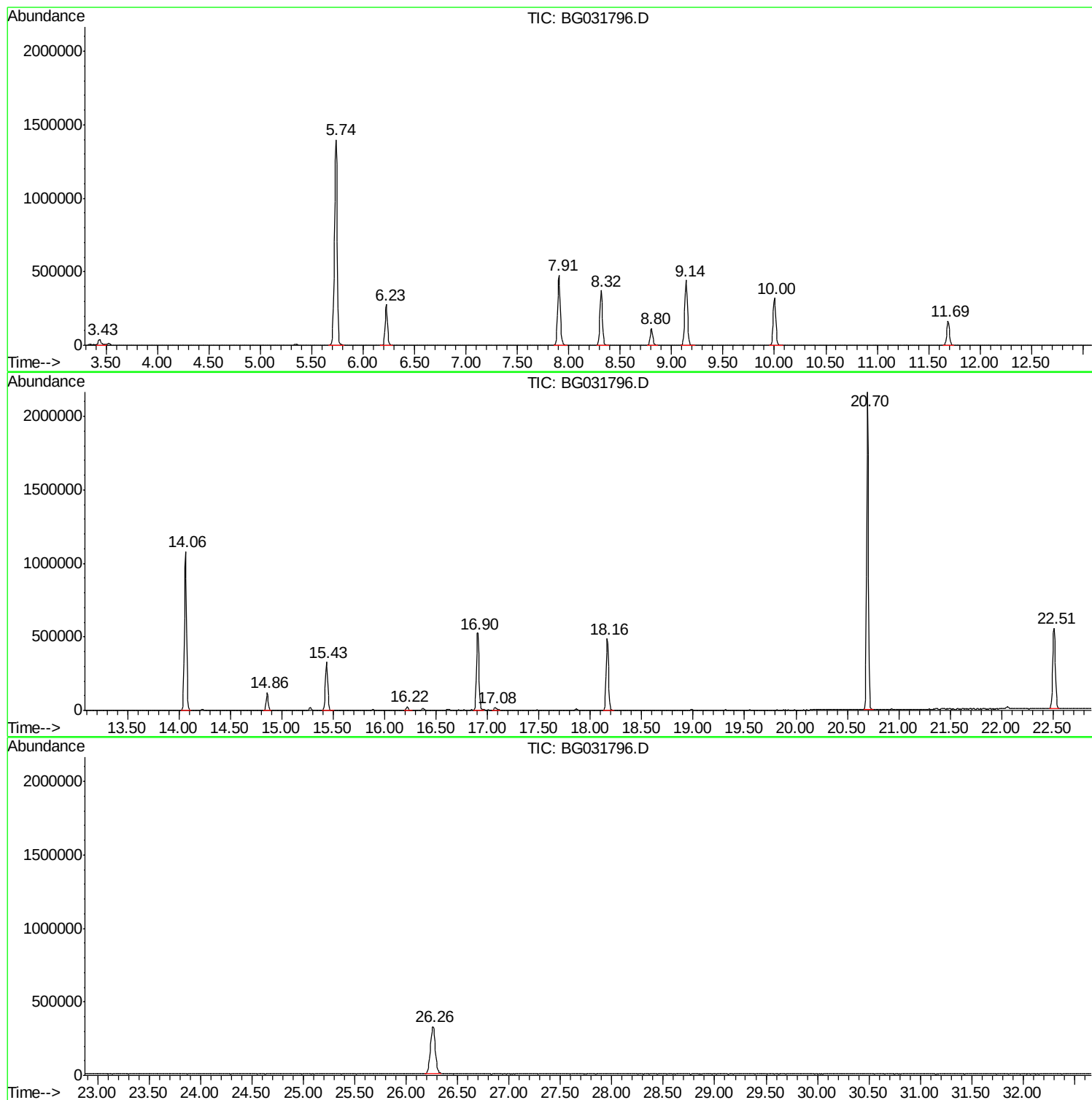
Sum of corrected areas: 15927038

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031796.D
Acq On : 27 Dec 2017 14:51
Operator : SJ/JU
Sample : I7019-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EP-27

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\BG122717\
Data File : BG031796.D
Acq On : 27 Dec 2017 14:51
Operator : SJ/JU
Sample : I7019-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EP-27

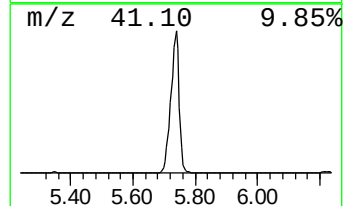
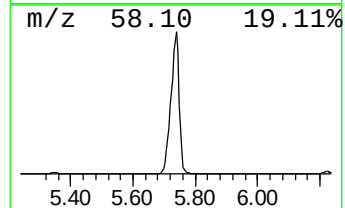
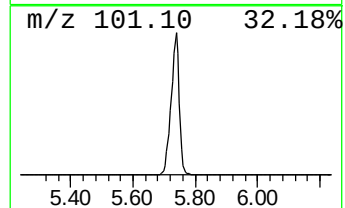
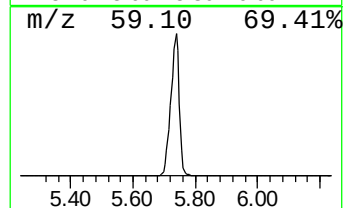
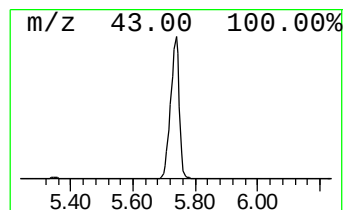
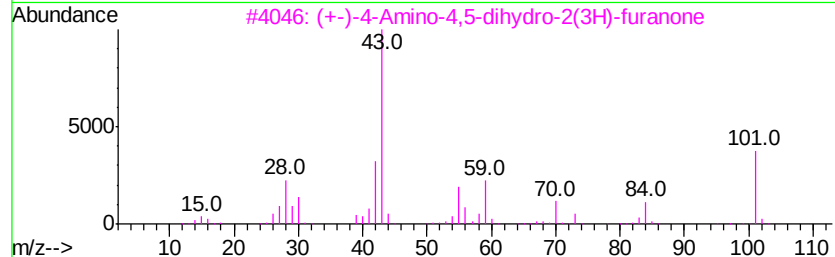
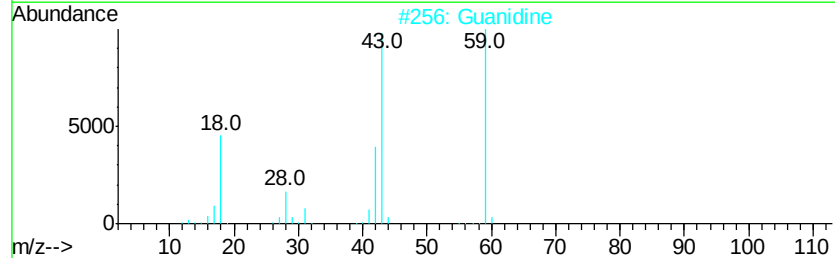
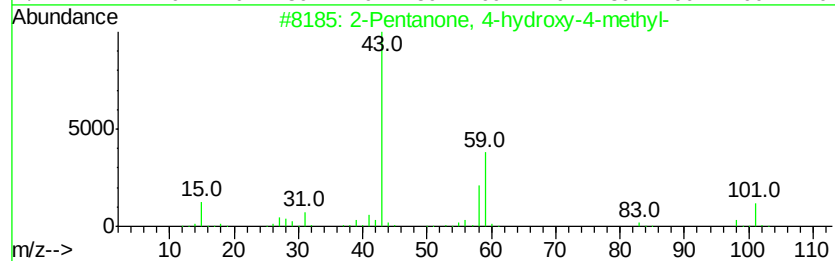
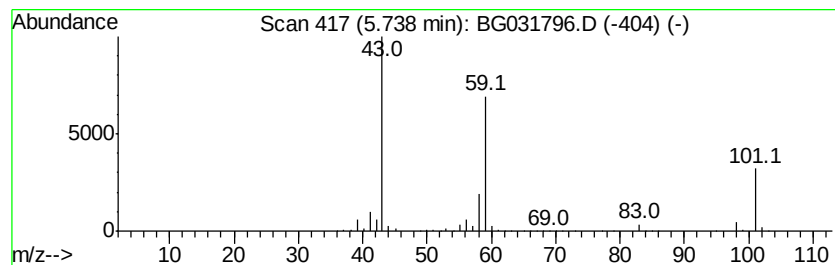
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	246.21 ng	2666470	1,4-Dichlorobenzene-d4	8.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Guanidine	59	CH5N3	000113-00-8	38
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	37
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	12
5		Acetone	58	C3H6O	000067-64-1	12



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
Data File : BG031796.D
Acq On : 27 Dec 2017 14:51
Operator : SJ/JU
Sample : I7019-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EP-27

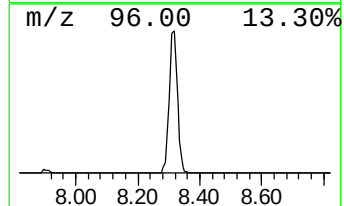
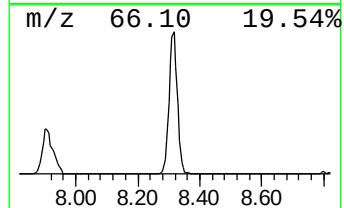
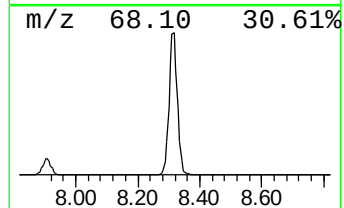
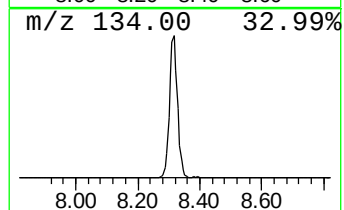
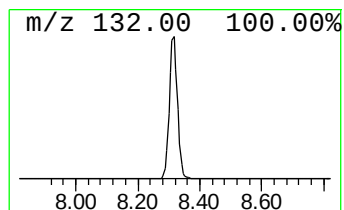
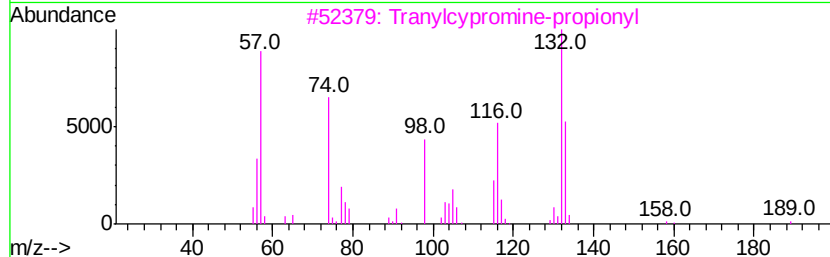
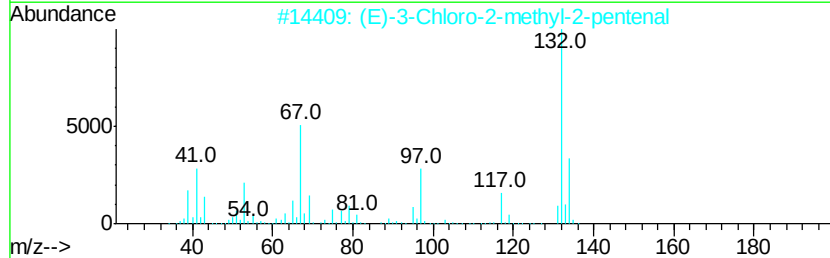
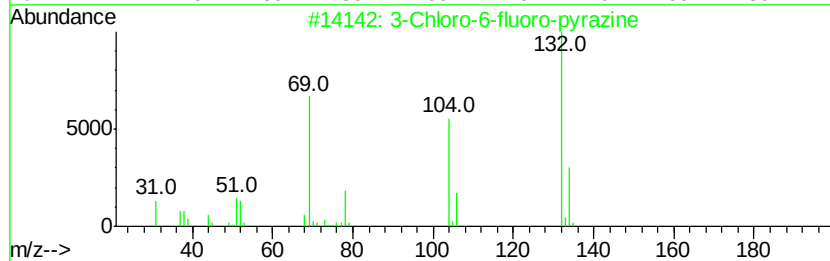
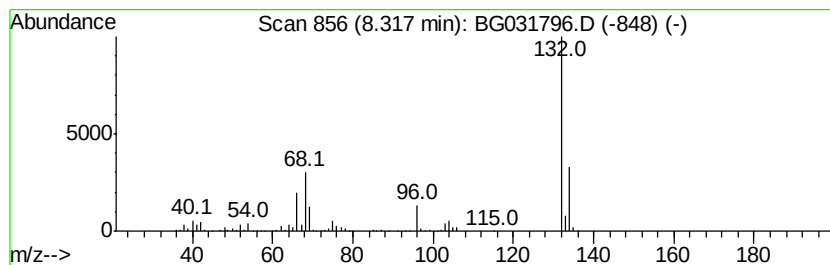
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown8.32 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.32	63.70 ng	689904	1,4-Dichlorobenzene-d4	8.80

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	25
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122717\
Data File : BG031796.D
Acq On : 27 Dec 2017 14:51
Operator : SJ/JU
Sample : I7019-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EP-27

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	246.2	ng	2666470	1	8.80	216603	20.0
unknown8.32	8.32	63.7	ng	689904	1	8.80	216603	20.0