

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
 Data File : BG016662.D
 Acq On : 23 Apr 2015 20:53
 Operator : TP/IZ
 Sample : PB82956BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82956BL

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-BG042315.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	4.709	339	344	354	rVB	103347	141589	5.56%	1.061%
2	5.190	420	426	440	rVB	748181	1013316	39.78%	7.594%
3	6.794	693	699	710	rBV	688361	1049082	41.19%	7.862%
4	7.135	751	757	767	rBV	737716	1103358	43.32%	8.269%
5	7.599	828	836	844	rVB	181536	285281	11.20%	2.138%
6	7.917	882	890	901	rBV	560139	860519	33.78%	6.449%
7	8.757	1026	1033	1045	rBV	373616	602204	23.64%	4.513%
8	10.384	1303	1310	1326	rBV	235770	407427	16.00%	3.053%
9	12.864	1726	1732	1747	rBV	995157	1469712	57.70%	11.015%
10	14.250	1961	1968	1978	rBV2	357401	527485	20.71%	3.953%
11	15.743	2216	2222	2239	rBV	630862	914436	35.90%	6.853%
12	16.994	2429	2435	2448	rBV2	508967	712065	27.96%	5.337%
13	19.626	2877	2883	2892	rBV	2069148	2547147	100.00%	19.089%
14	21.178	3142	3147	3157	rBV	705025	875760	34.38%	6.563%
15	23.387	3515	3523	3531	rBV	442903	833837	32.74%	6.249%

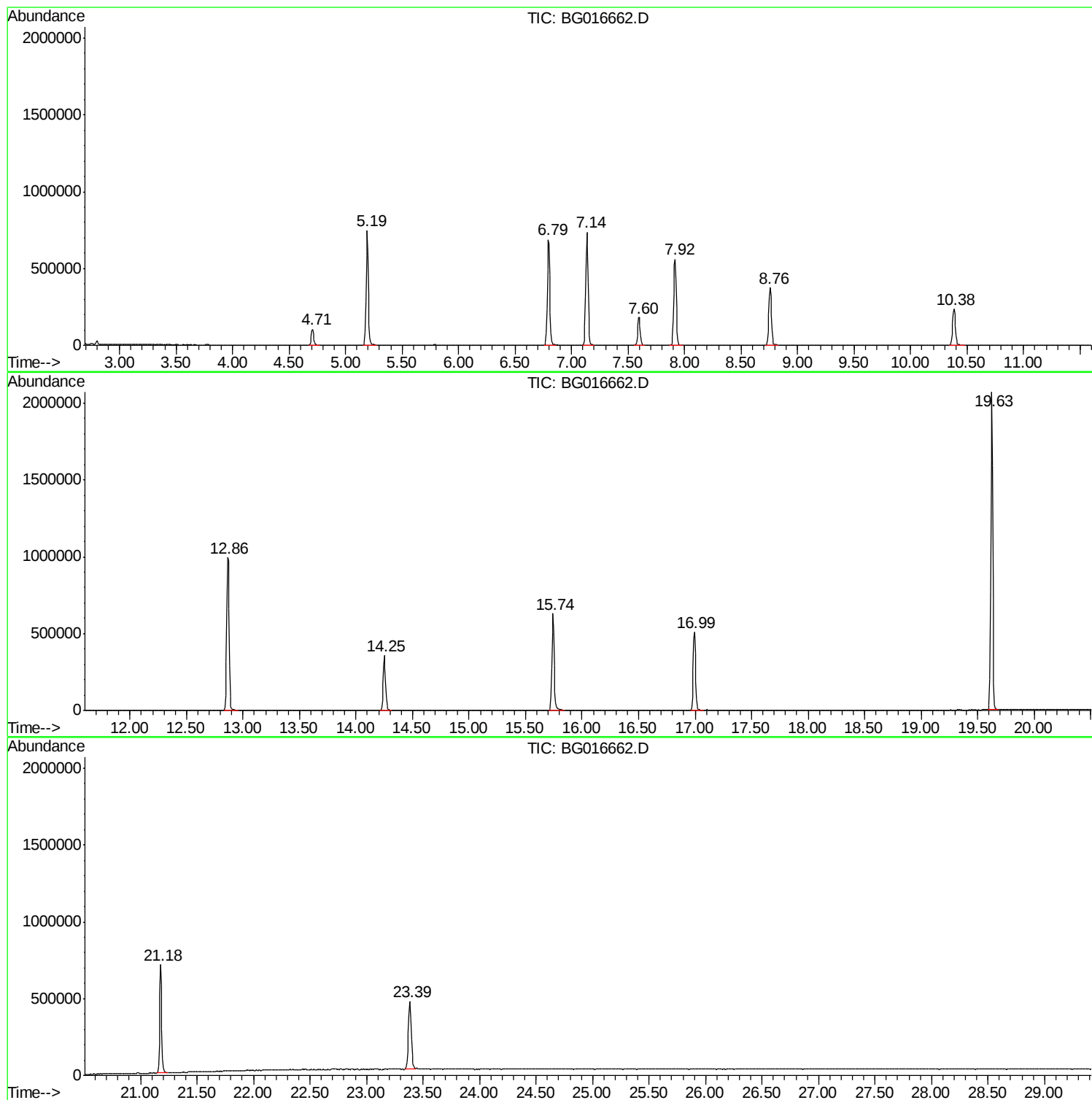
Sum of corrected areas: 13343218

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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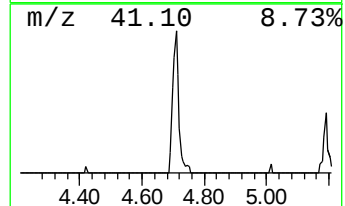
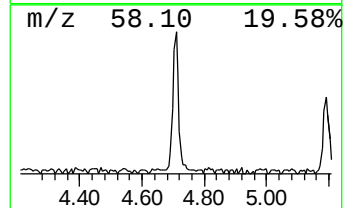
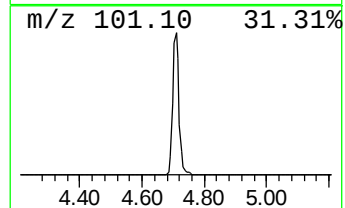
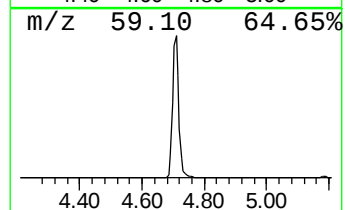
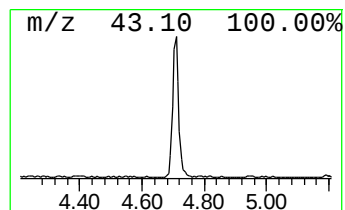
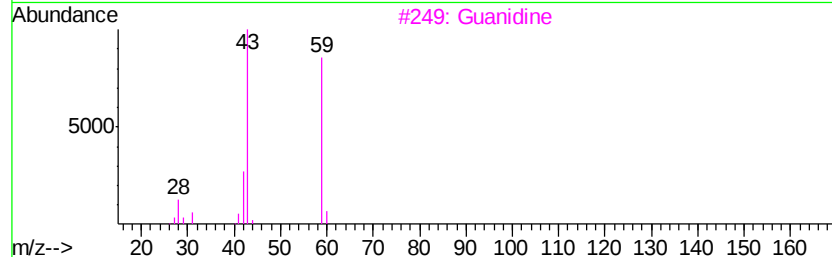
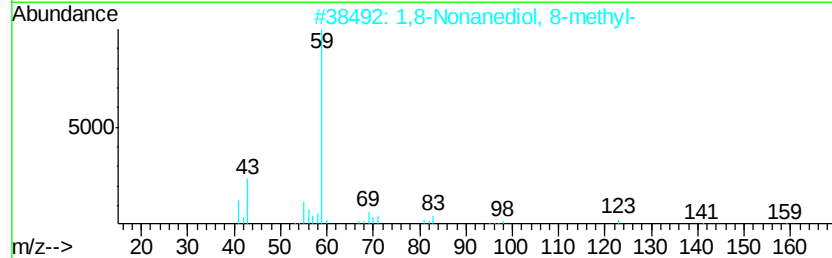
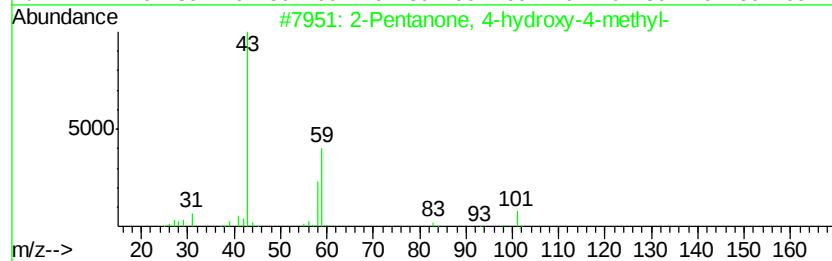
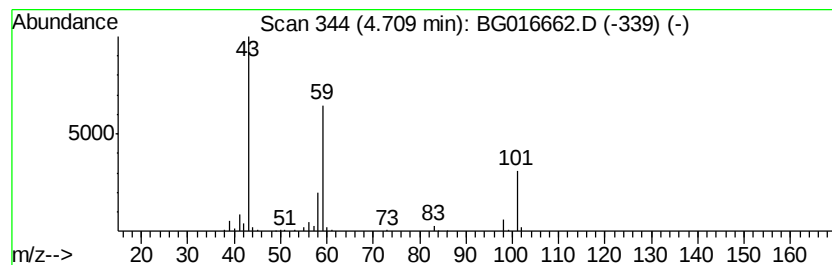
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.71	9.93 ng	141589	1,4-Dichlorobenzene-d4	7.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
3			Guanidine	59	CH5N3	000113-00-8	9
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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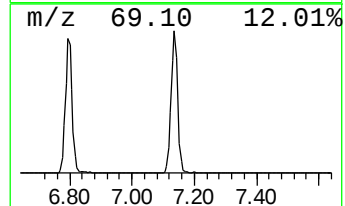
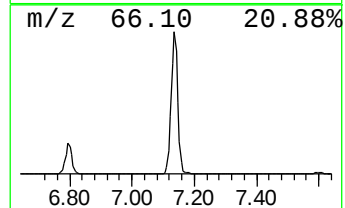
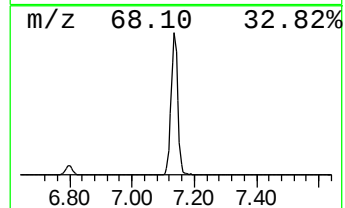
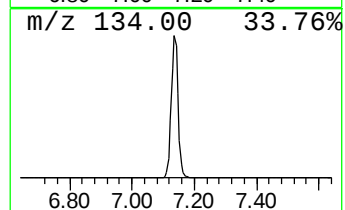
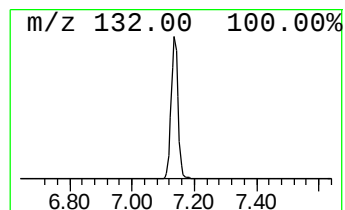
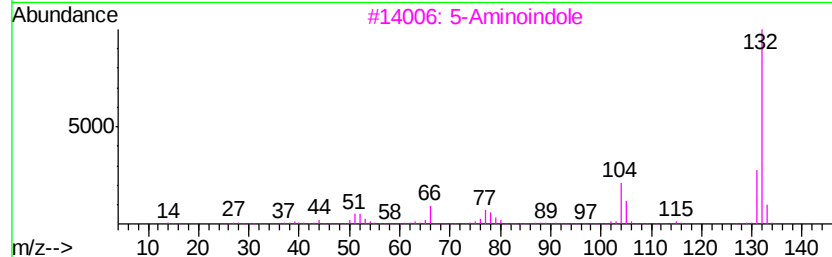
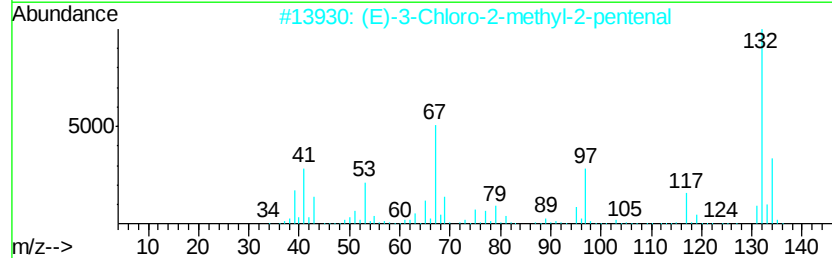
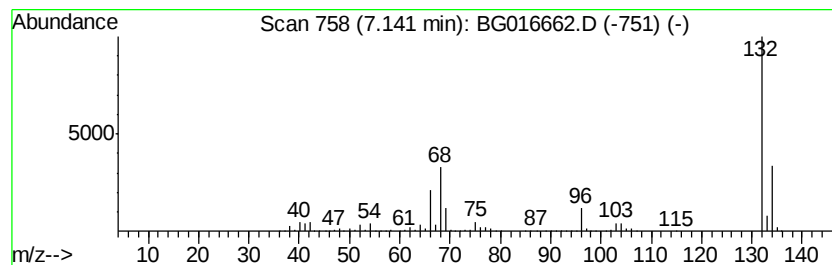
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Peak Number 2 unknown7.14 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	77.35 ng	1103360	1,4-Dichlorobenzene-d4	7.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.71	9.9	ng	141589	1	7.60	285281	20.0
unknown7.14	7.14	77.3	ng	1103360	1	7.60	285281	20.0