

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050515\
 Data File : BG016868.D
 Acq On : 5 May 2015 16:46
 Operator : TP/IZ
 Sample : PB83158BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83158BL

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-BG050515.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	2.788	12	17	51	rVB	8298074	13317539	100.00%	35.761%
2	5.385	453	459	469	rBV	1295200	1909506	14.34%	5.128%
3	6.972	721	729	736	rBV	1332185	2043111	15.34%	5.486%
4	7.336	784	791	799	rBV	1249797	1989687	14.94%	5.343%
5	7.806	864	871	883	rVB	309732	485808	3.65%	1.305%
6	8.123	918	925	935	rBV	869157	1413721	10.62%	3.796%
7	8.963	1061	1068	1077	rBV	742123	1227688	9.22%	3.297%
8	10.597	1338	1346	1355	rVB	385234	669490	5.03%	1.798%
9	13.064	1758	1766	1773	rBV	1682973	2549163	19.14%	6.845%
10	14.445	1994	2001	2008	rBV2	602595	895701	6.73%	2.405%
11	15.932	2247	2254	2262	rBV	1486588	2140061	16.07%	5.747%
12	17.189	2460	2468	2475	rBV2	849386	1193612	8.96%	3.205%
13	19.821	2910	2916	2921	rBV	3670202	4602564	34.56%	12.359%
14	21.366	3174	3179	3189	rVB	1182917	1443329	10.84%	3.876%
15	23.676	3565	3572	3579	rVB	733893	1359346	10.21%	3.650%

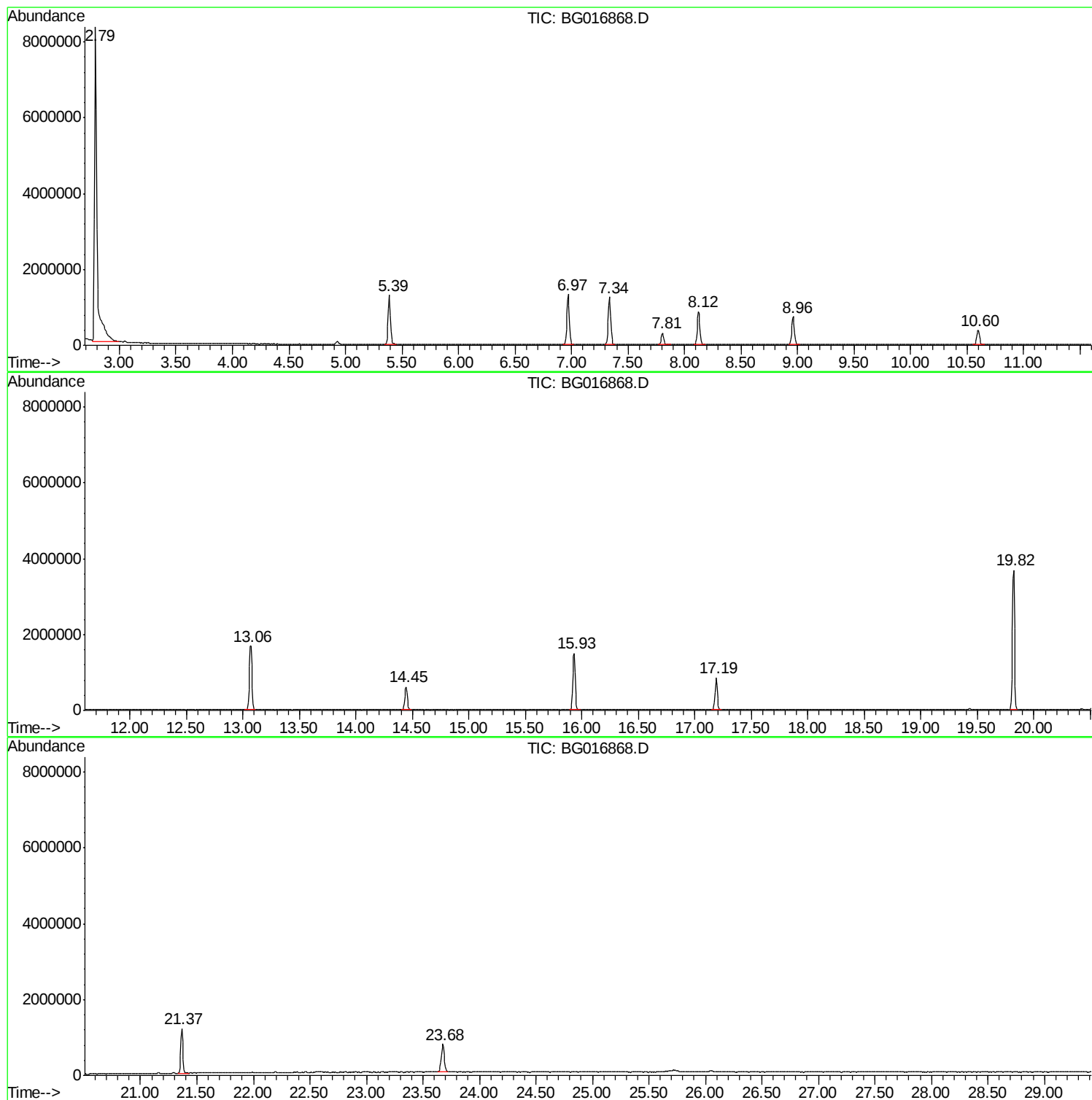
Sum of corrected areas: 37240326

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.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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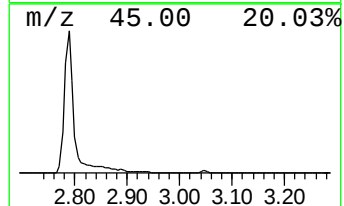
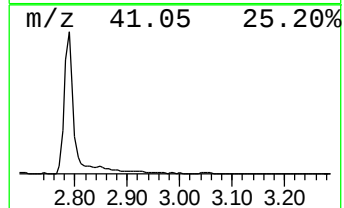
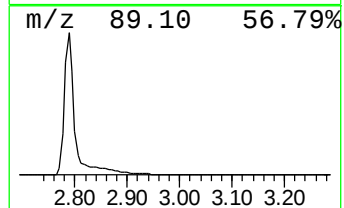
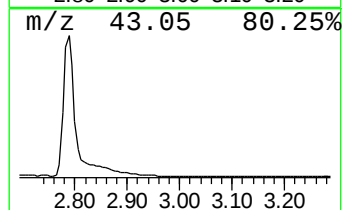
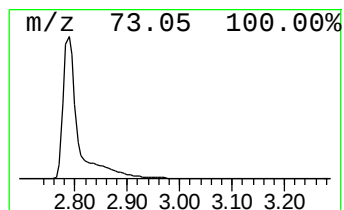
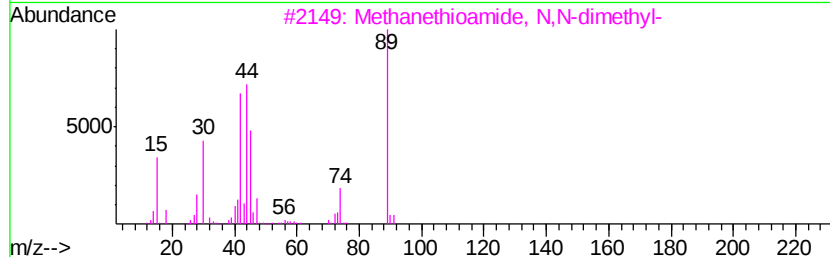
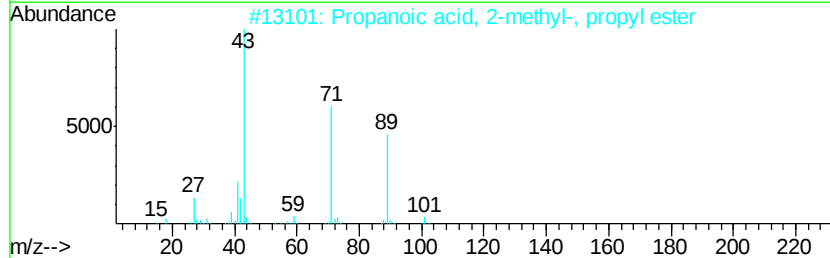
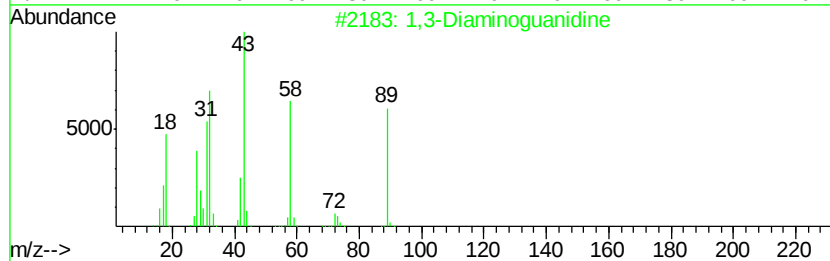
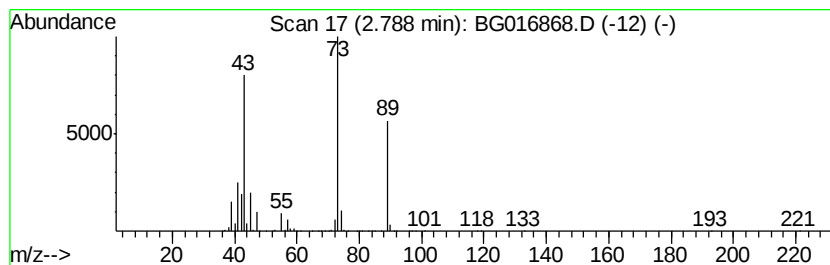
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	548.26 ng	13317500	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Diaminoguanidine	89	CH7N5	004364-78-7	43
2		Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	37
3		Methanethioamide, N,N-dimethyl-	89	C3H7NS	000758-16-7	37
4		Malic Acid	134	C4H6O5	006915-15-7	33
5		Butanedioic acid, hydroxy-, (S)-	134	C4H6O5	000097-67-6	25



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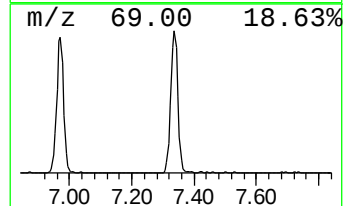
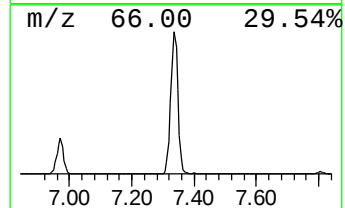
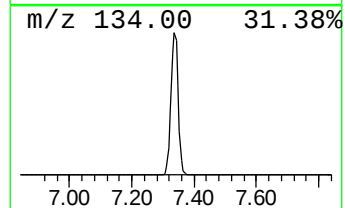
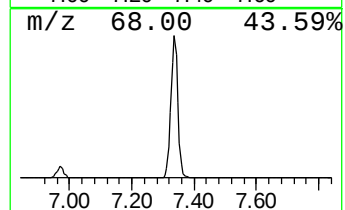
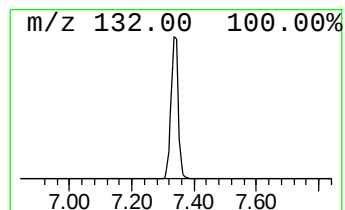
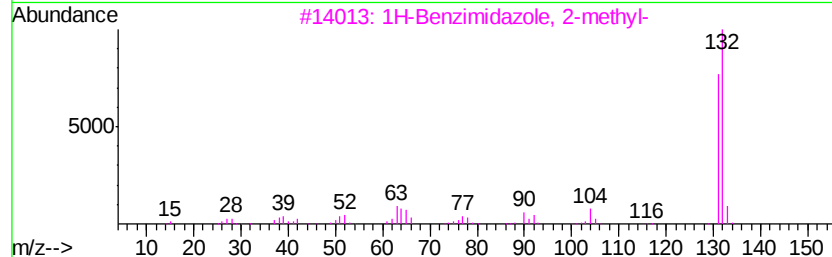
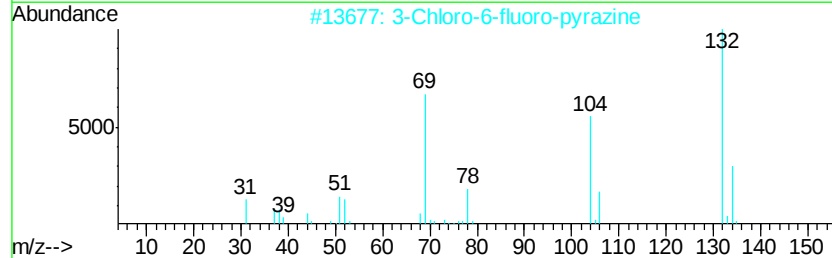
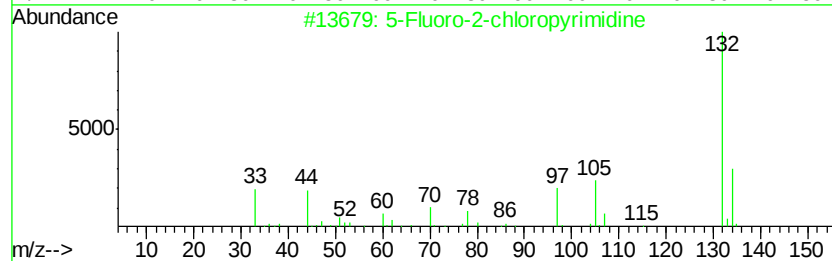
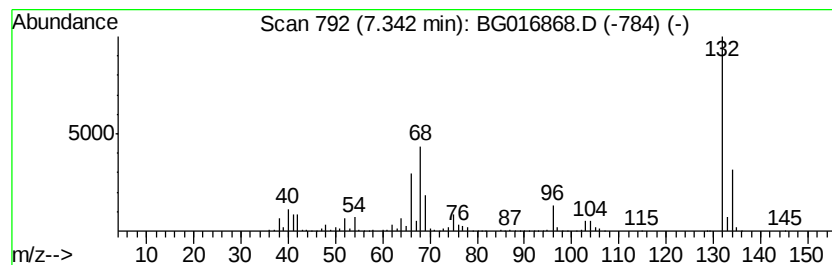
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Peak Number 2 unknown7.34 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	81.91 ng	1989690	1,4-Dichlorobenzene-d4	7.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Aminoindole	132	C8H8N2	005192-03-0	22
5		Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown2.79	2.79	548.3	ng	13317500	1	7.81	485808	20.0
unknown7.34	7.34	81.9	ng	1989690	1	7.81	485808	20.0