

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072316\
 Data File : BG023239.D
 Acq On : 23 Jul 2016 6:52
 Operator : UM/SJ
 Sample : H4154-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCF-GW-1

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-BG070816.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	5.194	395	401	410	rBV	666839	975728	10.85%	2.779%
2	5.676	477	483	490	rVB	231009	362640	4.03%	1.033%
3	7.291	752	758	768	rBV	164718	313905	3.49%	0.894%
4	7.668	815	822	832	rBV	426577	752808	8.37%	2.144%
5	8.138	895	902	911	rVB2	378194	668907	7.44%	1.905%
6	8.467	950	958	967	rBV	1267677	2230922	24.81%	6.354%
7	9.319	1095	1103	1111	rBV	1224775	2201462	24.48%	6.270%
8	10.975	1378	1385	1395	rBV	542930	994587	11.06%	2.833%
9	13.425	1793	1802	1809	rBV	3380809	5319376	59.16%	15.150%
10	14.248	1936	1942	1949	rBV	690631	1033392	11.49%	2.943%
11	14.812	2030	2038	2046	rVB2	999163	1685865	18.75%	4.801%
12	15.588	2164	2170	2174	rBV	65665	108007	1.20%	0.308%
13	16.304	2286	2292	2300	rBV	646055	980092	10.90%	2.791%
14	16.498	2319	2325	2329	rBV	86122	136638	1.52%	0.389%
15	17.297	2457	2461	2465	rBV	80103	97552	1.08%	0.278%
16	17.574	2500	2508	2515	rBV	1490803	2320346	25.81%	6.609%
17	17.873	2555	2559	2566	rVB2	64897	108239	1.20%	0.308%
18	18.044	2583	2588	2595	rVB	105062	143266	1.59%	0.408%
19	19.806	2884	2888	2893	rBV2	75553	109659	1.22%	0.312%
20	20.182	2943	2952	2958	rBV	6740628	8991636	100.00%	25.609%
21	21.892	3236	3243	3256	rVB	1624234	2738391	30.45%	7.799%
22	23.649	3536	3542	3549	rVB2	123935	248872	2.77%	0.709%
23	25.300	3811	3823	3836	rBV2	870114	2589124	28.79%	7.374%

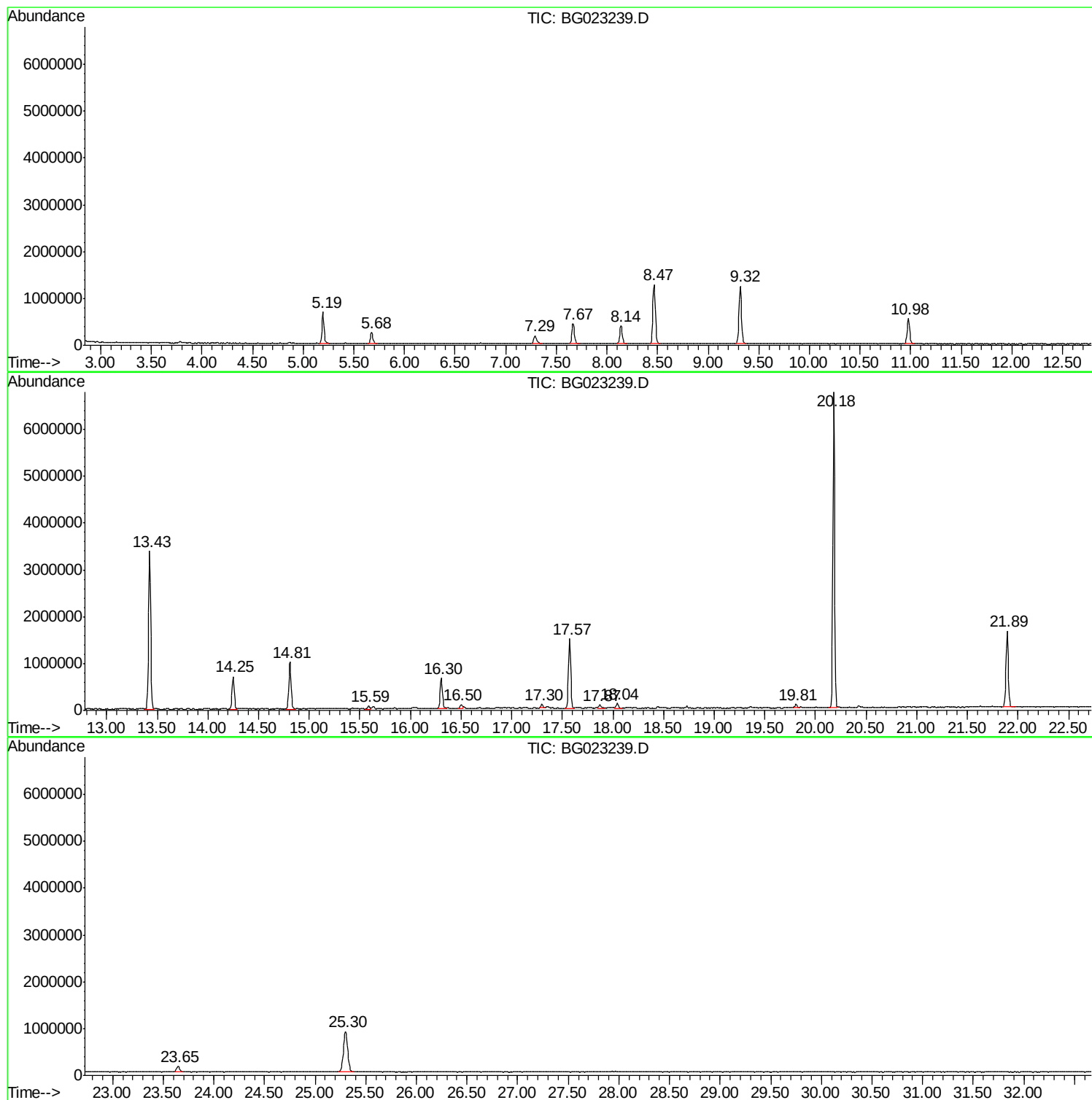
Sum of corrected areas: 35111414

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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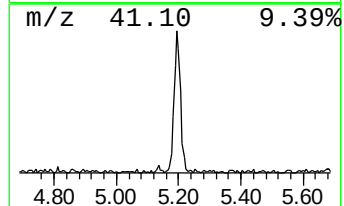
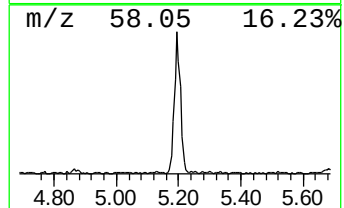
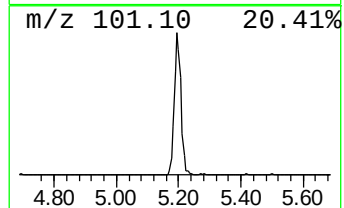
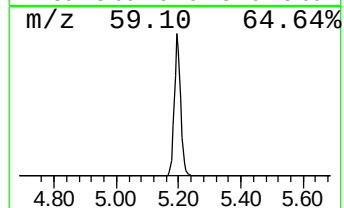
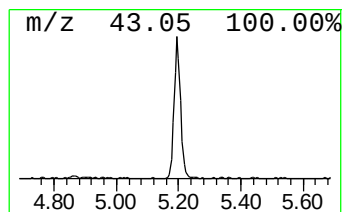
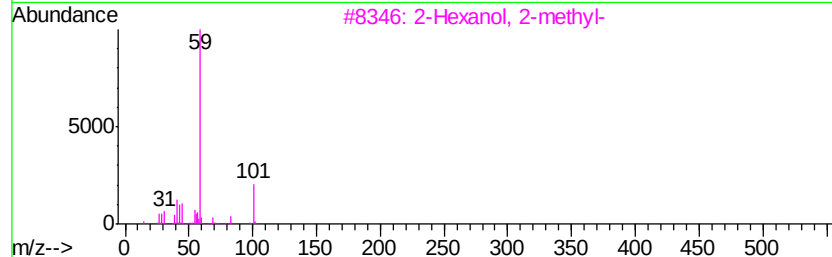
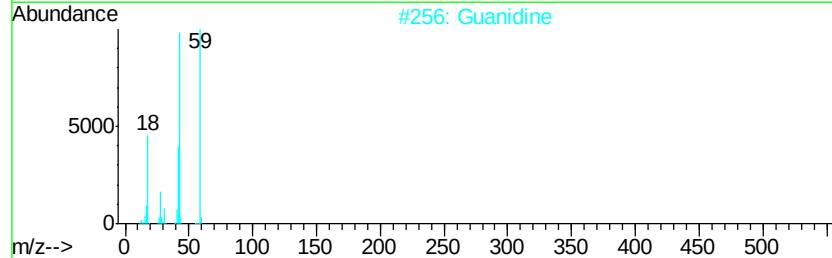
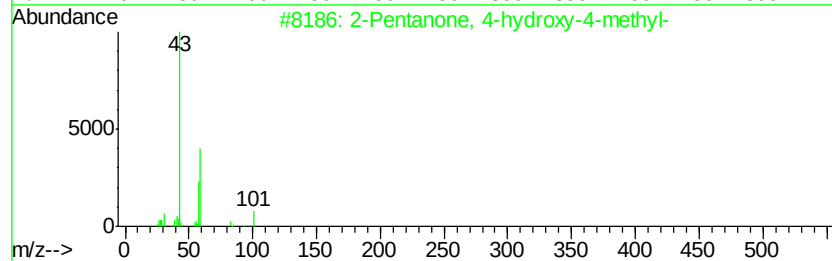
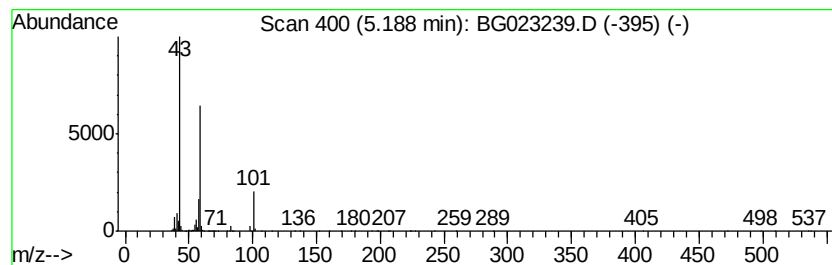
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	29.17 ng	975728	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Guanidine	59	CH5N3	000113-00-8	43
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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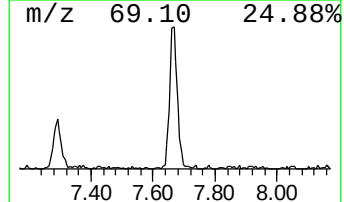
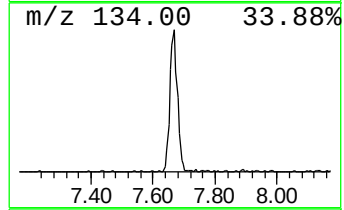
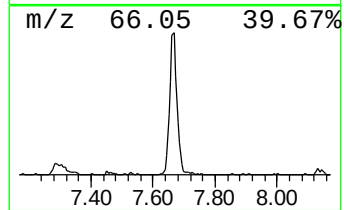
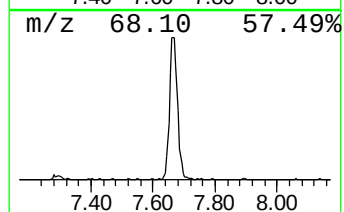
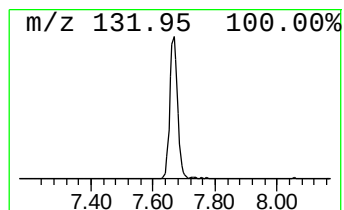
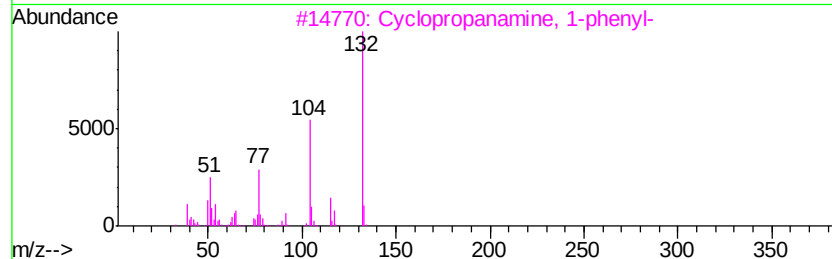
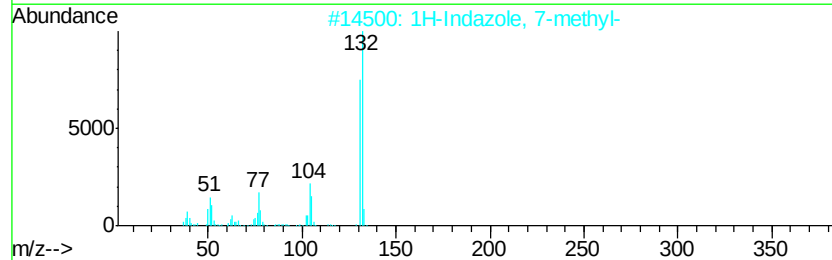
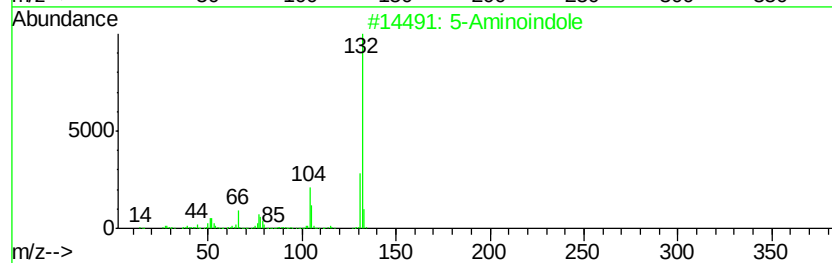
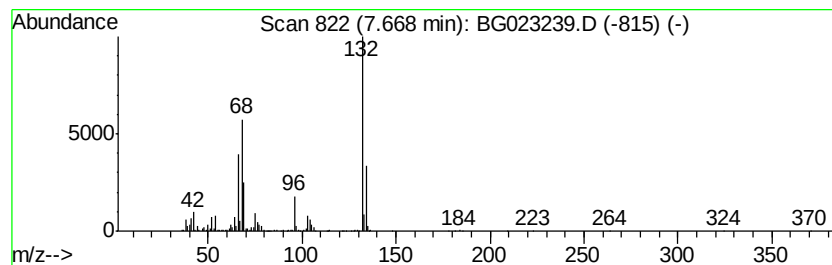
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Peak Number 2 unknown7.67 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	22.51 ng	752808	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	14
2		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	29.2	ng	975728	1	8.14	668907	20.0
unknown7.67	7.67	22.5	ng	752808	1	8.14	668907	20.0