

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
Data File : BG021655.D
Acq On : 14 Apr 2016 16:36
Operator : UM/SJ
Sample : H2372-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GMW-10

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-BG041316.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	5.301	413	419	426	rBV	24331	39701	1.52%	0.318%
2	5.765	490	498	505	rBV	338104	544529	20.80%	4.368%
3	7.358	762	769	777	rBV	238866	411330	15.71%	3.299%
4	7.745	825	835	845	rBV	560804	970274	37.06%	7.782%
5	8.215	908	915	924	rBV	107457	187883	7.18%	1.507%
6	8.544	963	971	979	rBV	465790	814911	31.13%	6.536%
7	9.385	1103	1114	1124	rBV	409077	755673	28.87%	6.061%
8	11.036	1387	1395	1403	rVB	161360	287752	10.99%	2.308%
9	13.451	1799	1806	1814	rBV	1145307	1849130	70.63%	14.831%
10	14.267	1939	1945	1951	rBV	56101	83944	3.21%	0.673%
11	14.825	2033	2040	2046	rBV2	250388	419927	16.04%	3.368%
12	16.300	2280	2291	2298	rBV	951428	1517844	57.98%	12.174%
13	16.817	2374	2379	2382	rBV	22187	33432	1.28%	0.268%
14	17.557	2498	2505	2513	rBV	360585	551553	21.07%	4.424%
15	19.696	2863	2869	2875	rBV7	20068	37869	1.45%	0.304%
16	20.143	2939	2945	2952	rBV	1958909	2617955	100.00%	20.998%
17	20.918	3073	3077	3082	rBV7	14876	27647	1.06%	0.222%
18	21.829	3225	3232	3242	rVB	406273	678049	25.90%	5.438%
19	25.160	3788	3799	3809	rBV3	208356	638203	24.38%	5.119%

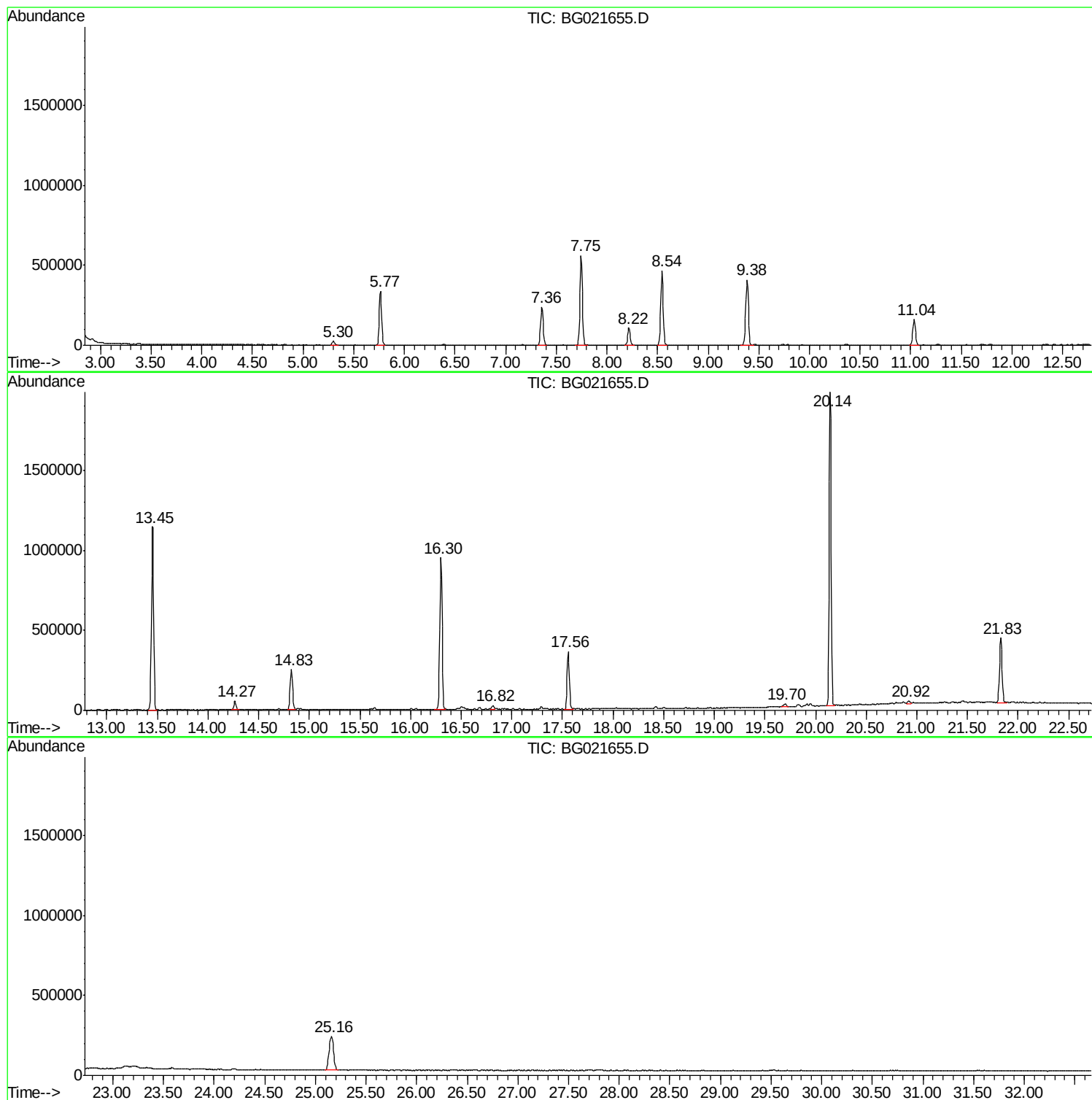
Sum of corrected areas: 12467606

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.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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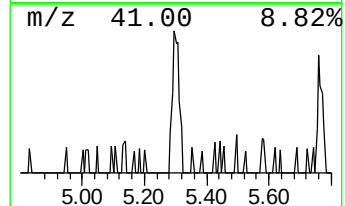
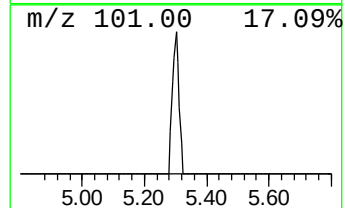
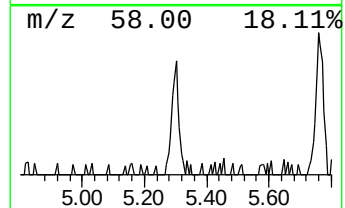
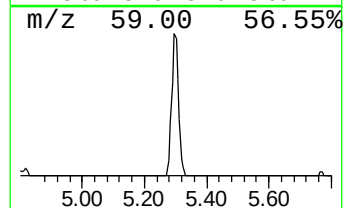
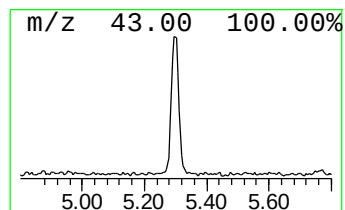
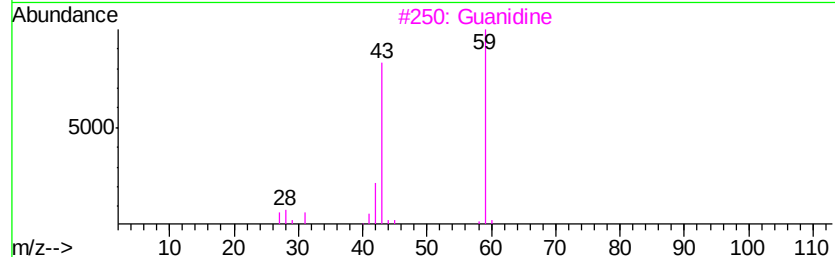
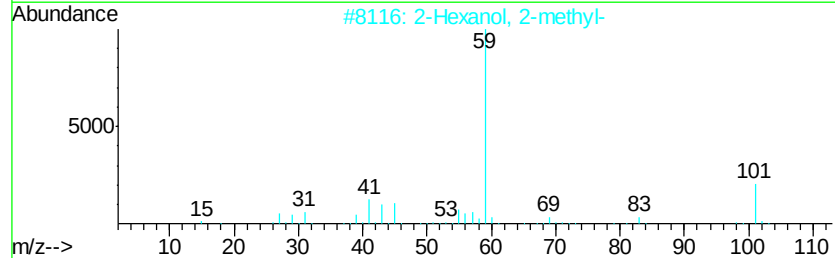
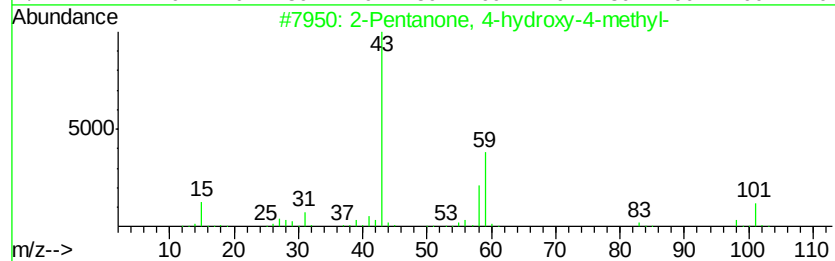
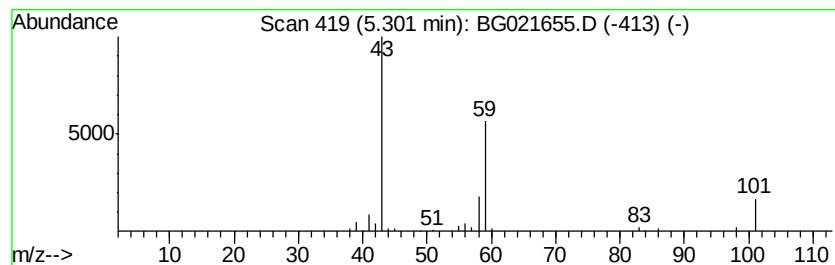
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.30	4.23 ng	39701	1,4-Dichlorobenzene-d4	8.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
3			Guanidine	59	CH5N3	000113-00-8	9
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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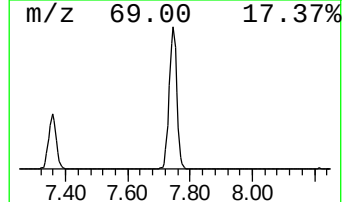
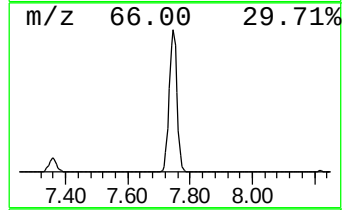
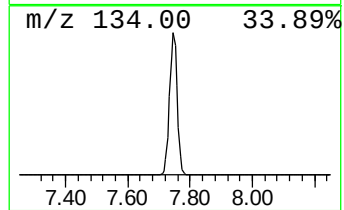
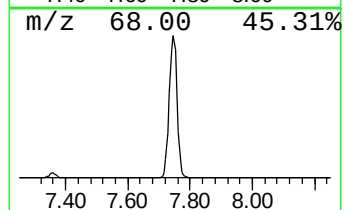
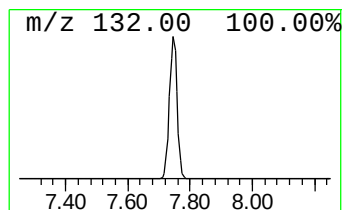
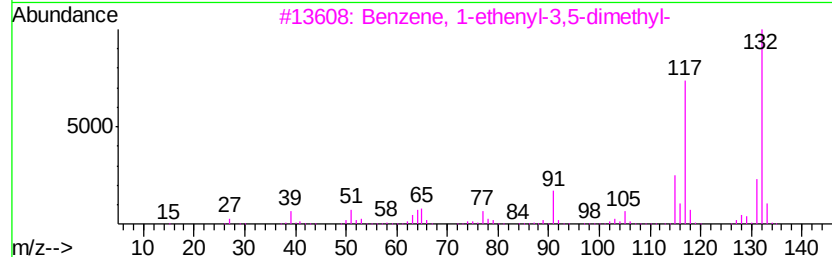
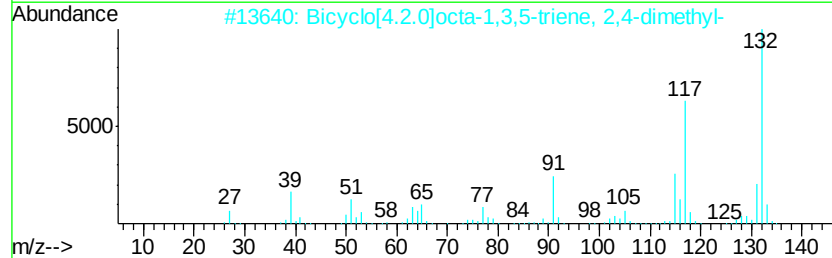
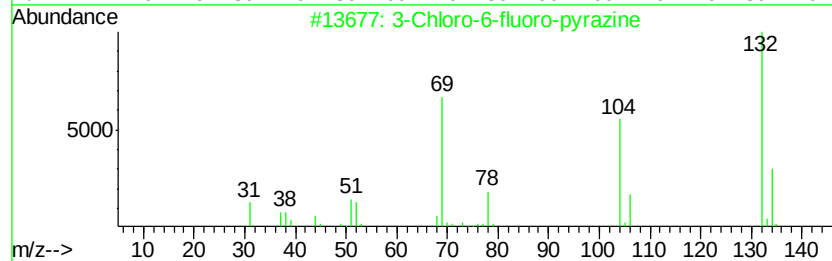
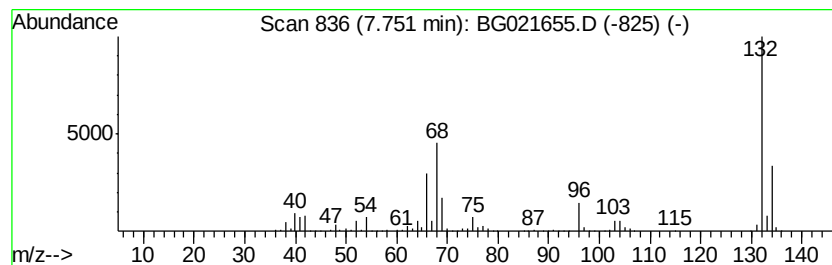
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Peak Number 2 unknown7.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	103.29 ng	970274	1,4-Dichlorobenzene-d4	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.30	4.2	ng	39701	1	8.22	187883	20.0
unknown7.75	7.75	103.3	ng	970274	1	8.22	187883	20.0