

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042415\
 Data File : BG016707.D
 Acq On : 25 Apr 2015 9:01
 Operator : TP/IZ
 Sample : PB83003BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB83003BL

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	4.702	337	343	352	rBV	292433	394295	12.64%	2.978%
2	5.184	419	425	438	rBV	536333	747687	23.96%	5.647%
3	6.794	692	699	709	rBV	514853	797510	25.56%	6.023%
4	7.129	750	756	767	rBV	545643	830710	26.63%	6.274%
5	7.593	829	835	843	rBV	144433	219026	7.02%	1.654%
6	7.910	881	889	897	rBV	726309	1102267	35.33%	8.325%
7	8.750	1024	1032	1044	rBV	504471	812423	26.04%	6.136%
8	10.378	1302	1309	1320	rBV	188033	320742	10.28%	2.422%
9	12.863	1725	1732	1746	rBV	1401648	1993496	63.90%	15.056%
10	14.244	1961	1967	1983	rBV2	268140	430399	13.80%	3.251%
11	15.742	2216	2222	2237	rBV	449011	658756	21.11%	4.975%
12	16.988	2429	2434	2449	rBV2	356750	531993	17.05%	4.018%
13	19.626	2877	2883	2893	rBV	2553820	3119928	100.00%	23.563%
14	21.177	3142	3147	3155	rBV	511839	636661	20.41%	4.808%
15	23.380	3516	3522	3533	rBV2	332001	644843	20.67%	4.870%

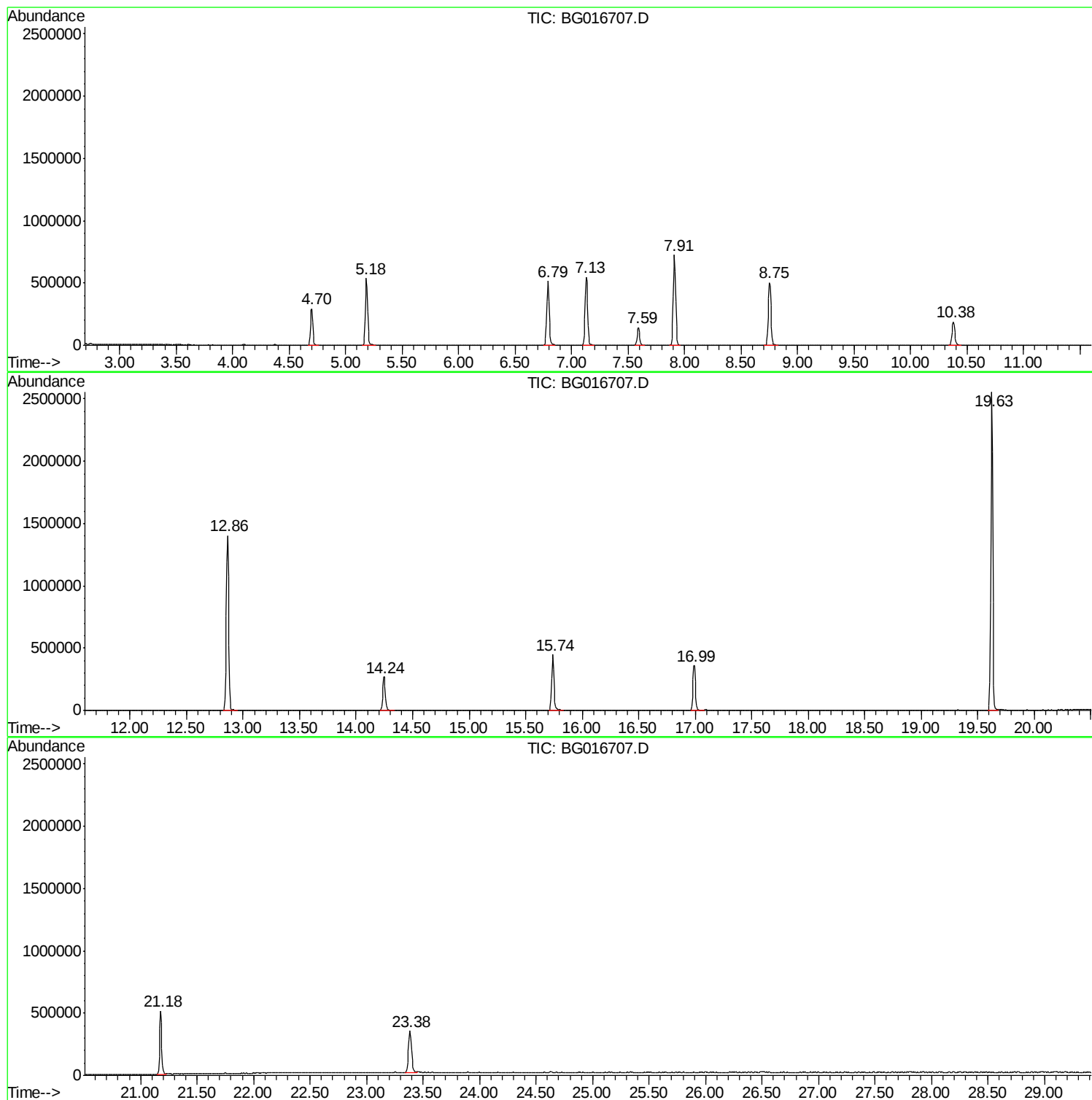
Sum of corrected areas: 13240736

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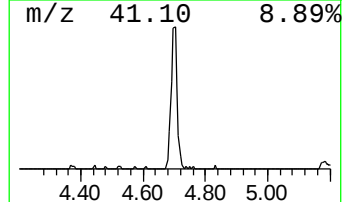
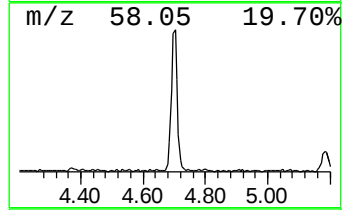
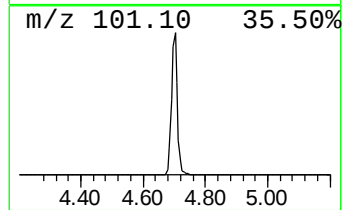
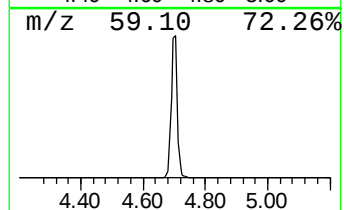
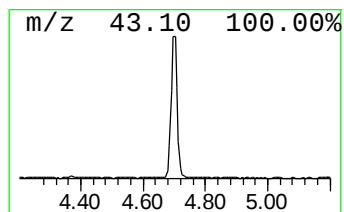
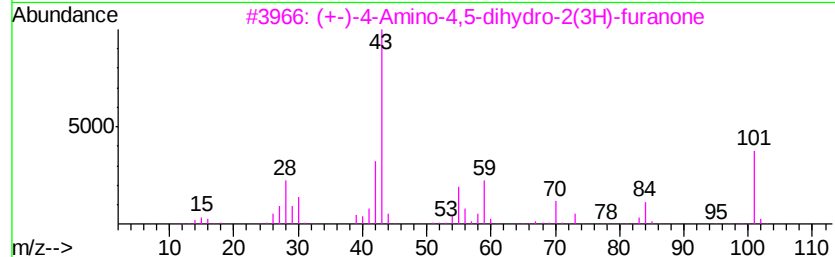
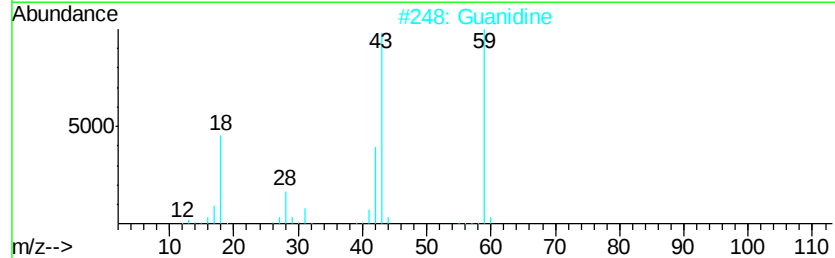
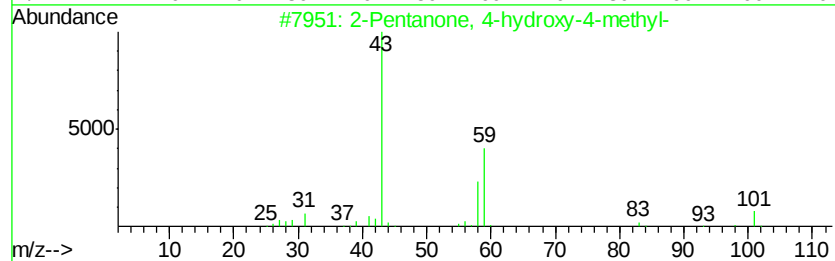
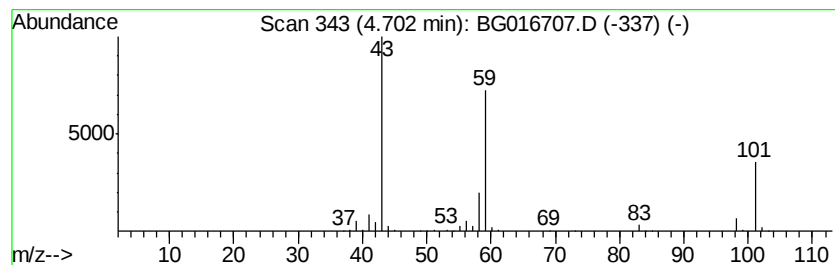
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	36.00 ng	394295	1,4-Dichlorobenzene-d4	7.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2	Guanidine	59	CH5N3	000113-00-8	38
3	(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	37
4	Acetone	58	C3H6O	000067-64-1	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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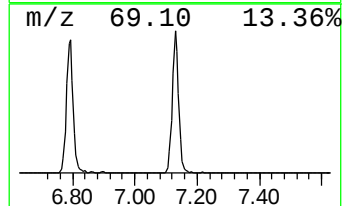
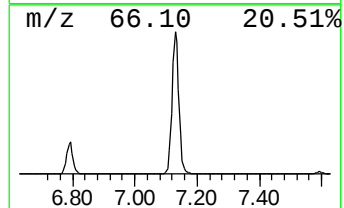
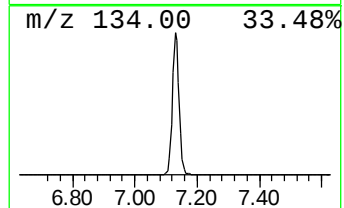
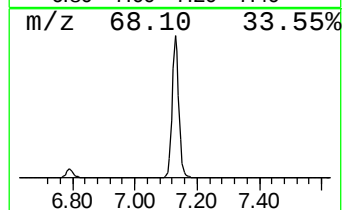
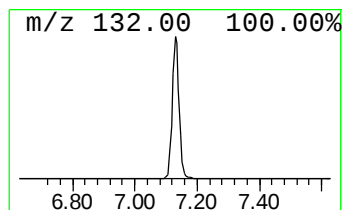
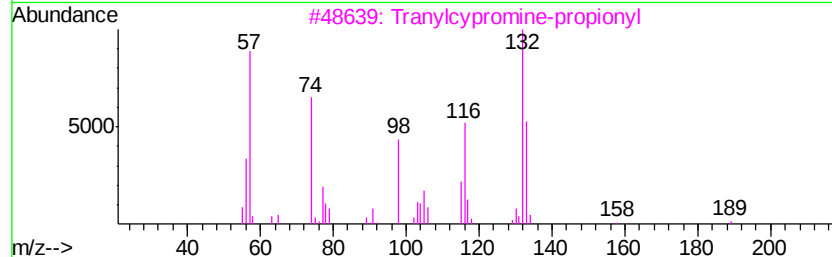
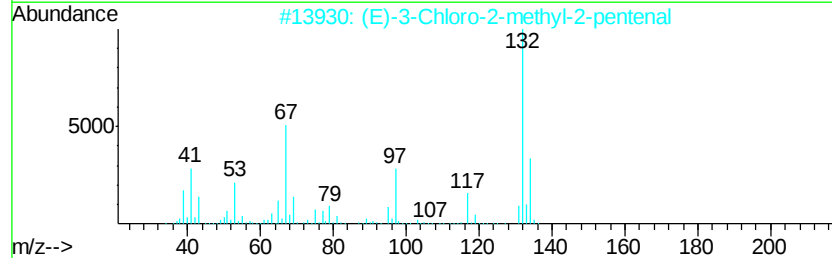
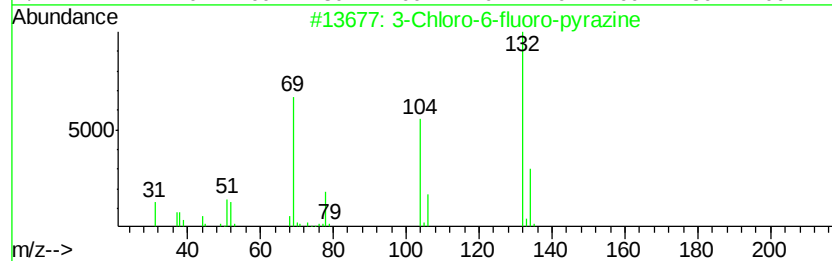
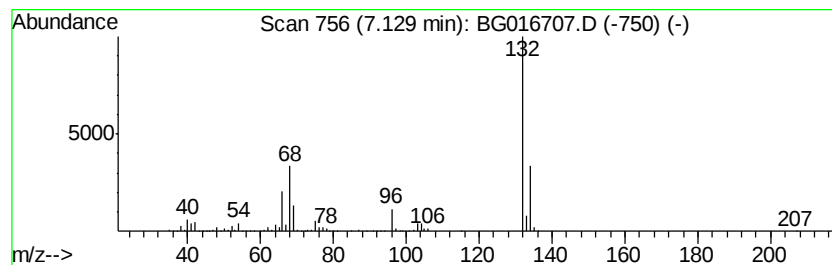
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Peak Number 2 unknown7.13 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	75.85 ng	830710	1,4-Dichlorobenzene-d4	7.59

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		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.70	36.0	ng	394295	1	7.59	219026	20.0
unknown7.13	7.13	75.8	ng	830710	1	7.59	219026	20.0