

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042415\
 Data File : BG016691.D
 Acq On : 24 Apr 2015 19:54
 Operator : TP/IZ
 Sample : PB82973BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82973BL

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	2.793	14	18	24	rVB	20662	23761	1.00%	0.190%
2	4.697	337	342	352	rBV	107648	155192	6.55%	1.243%
3	5.184	418	425	438	rBV	731137	1018004	42.99%	8.151%
4	6.788	691	698	710	rBV	708790	1054843	44.54%	8.446%
5	7.129	749	756	769	rBV	742355	1108241	46.80%	8.874%
6	7.593	828	835	843	rBV	154468	235415	9.94%	1.885%
7	7.910	882	889	897	rBV	556845	857832	36.22%	6.869%
8	8.751	1025	1032	1047	rBV	372876	611583	25.82%	4.897%
9	10.378	1302	1309	1320	rBV	195899	335265	14.16%	2.684%
10	12.863	1725	1732	1744	rBV	1014048	1462532	61.76%	11.711%
11	14.244	1961	1967	1980	rBV2	275714	431509	18.22%	3.455%
12	15.742	2216	2222	2232	rBV	633024	902590	38.11%	7.227%
13	16.988	2429	2434	2447	rBV2	376362	531929	22.46%	4.259%
14	19.626	2877	2883	2896	rBV	1915741	2368237	100.00%	18.963%
15	21.177	3142	3147	3156	rBV	553545	685063	28.93%	5.485%
16	23.381	3514	3522	3536	rBV2	366135	707010	29.85%	5.661%

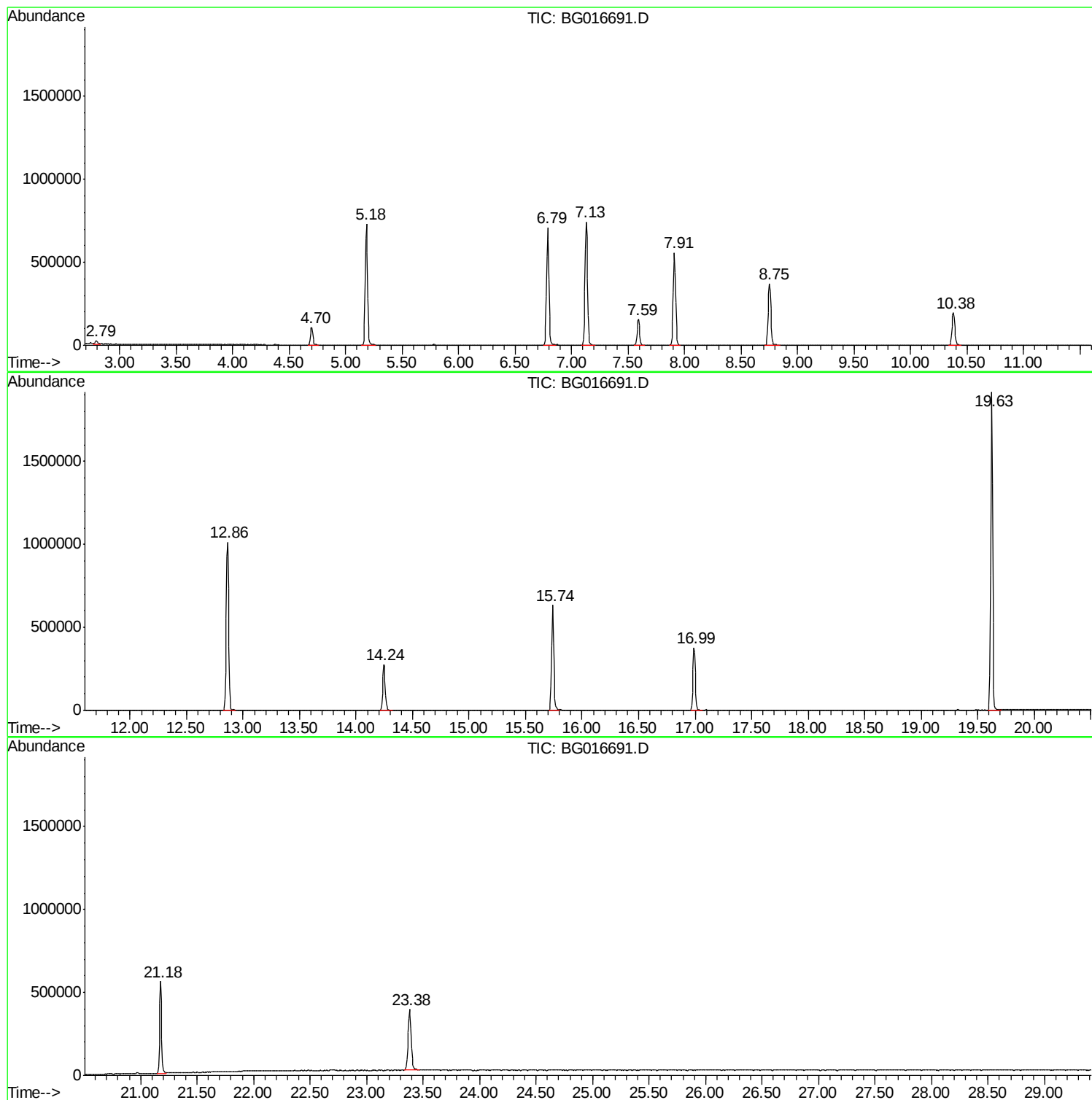
Sum of corrected areas: 12489006

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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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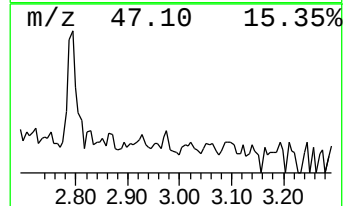
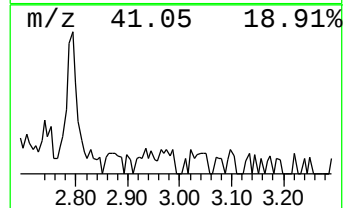
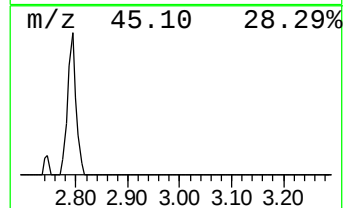
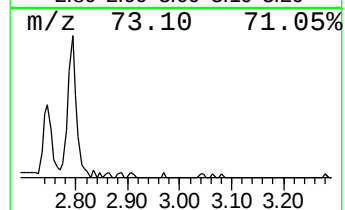
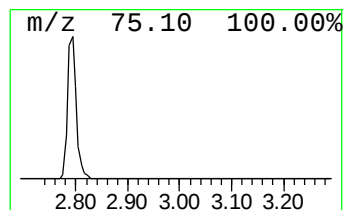
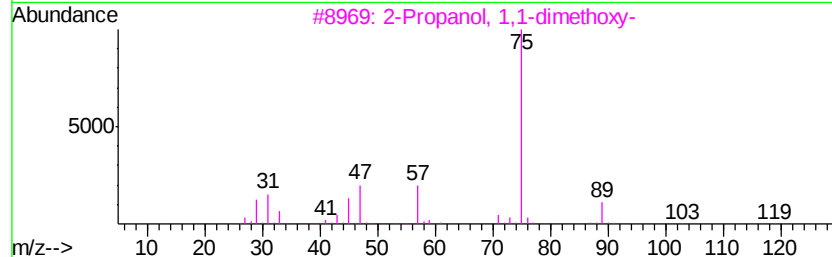
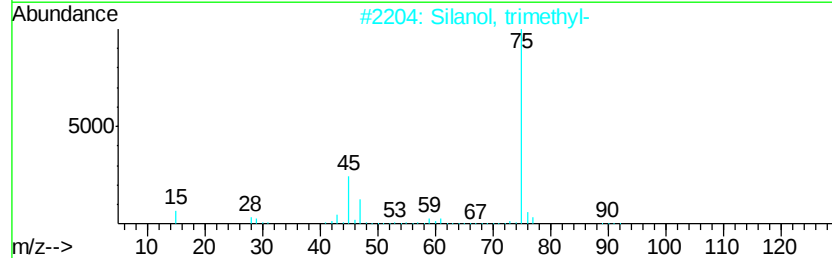
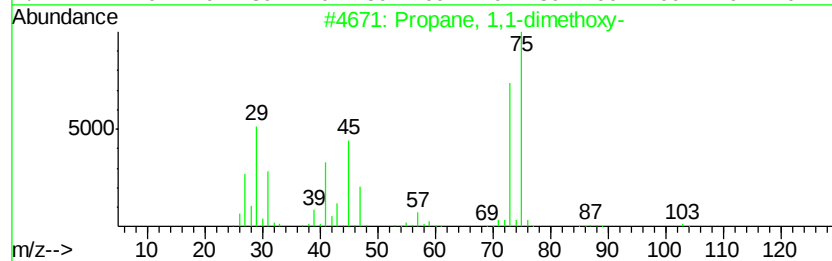
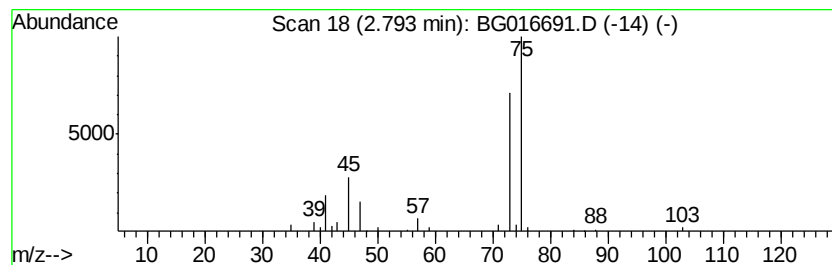
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	2.02 ng	23761	1,4-Dichlorobenzene-d4	7.59

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	50
3			2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	45
4			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	36
5			Glycine	75	C2H5NO2	000056-40-6	9



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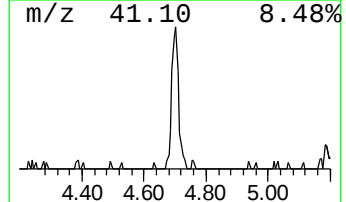
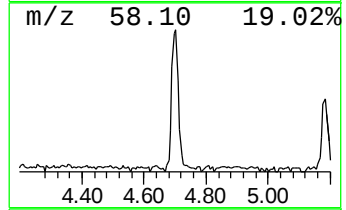
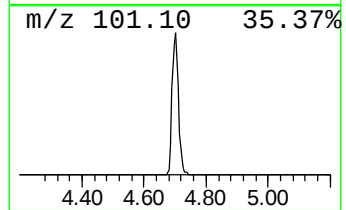
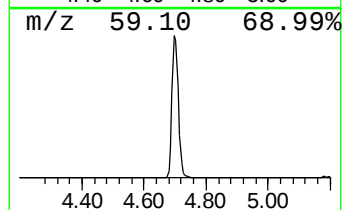
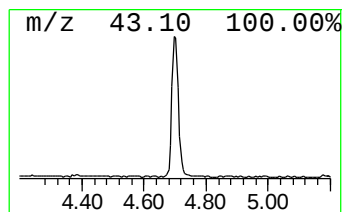
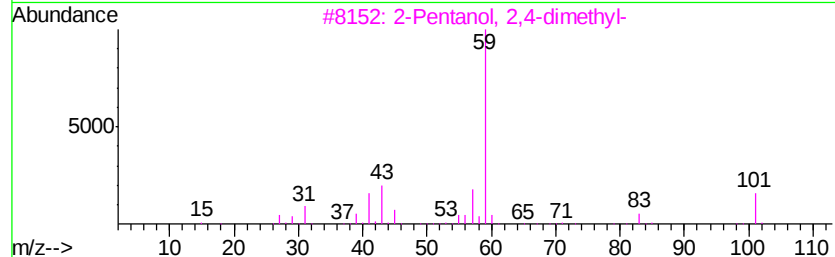
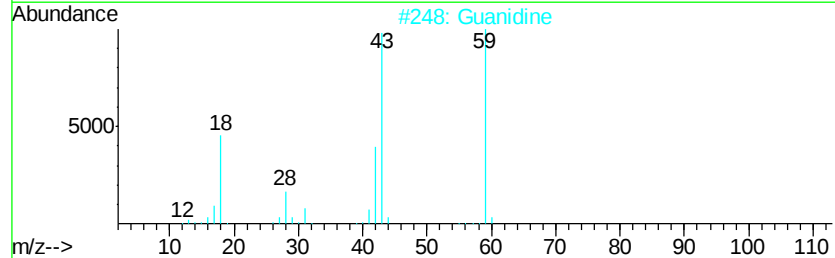
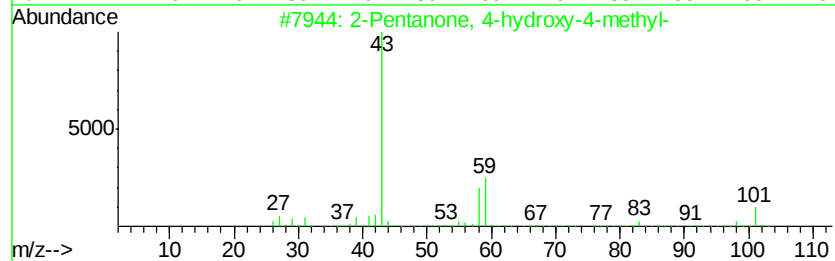
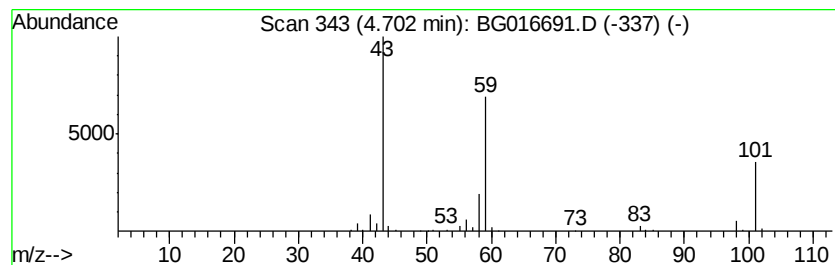
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.70	13.18 ng	155192	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	50	
2	Guanidine	59	CH5N3	000113-00-8	43	
3	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	38	
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
5	t-Butylethyl ether	102	C6H14O	1000118-18-4	17	



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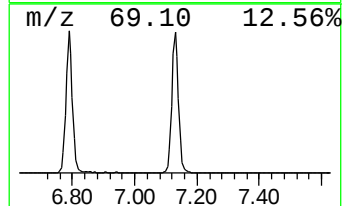
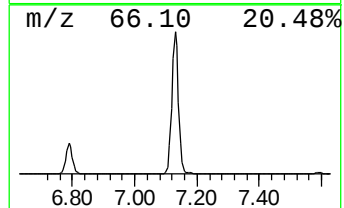
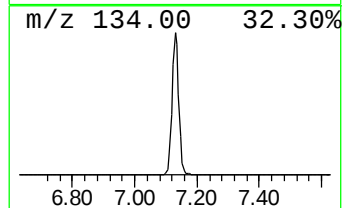
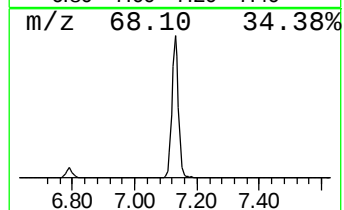
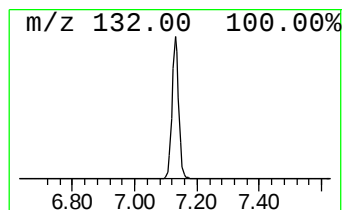
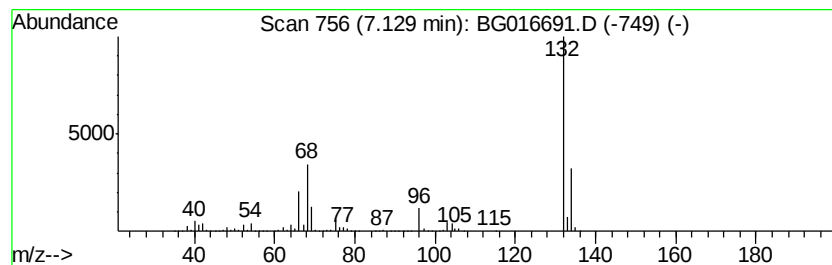
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Peak Number 3 unknown7.13 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.13	94.15 ng	1108240	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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	2.79	2.0	ng	23761	1	7.59	235415	20.0
2-Pentanone, 4-hy...	4.70	13.2	ng	155192	1	7.59	235415	20.0
unknown7.13	7.13	94.2	ng	1108240	1	7.59	235415	20.0