

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042115\
 Data File : BG016593.D
 Acq On : 21 Apr 2015 20:58
 Operator : TP/IZ
 Sample : PB82905BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82905BL

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-BG042115.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	2.716	3	5	13	rVB	24036	31836	1.05%	0.233%
2	4.743	344	350	365	rBV	113926	157535	5.17%	1.151%
3	5.225	426	432	444	rBV	734387	1018485	33.45%	7.439%
4	6.823	698	704	721	rBV	705653	1069378	35.12%	7.811%
5	7.170	756	763	775	rBV	718885	1106366	36.34%	8.081%
6	7.634	835	842	850	rVB	166884	245582	8.07%	1.794%
7	7.951	890	896	905	rVB	544647	847174	27.82%	6.188%
8	8.792	1032	1039	1048	rBV	377430	618213	20.30%	4.515%
9	10.419	1308	1316	1328	rBV	198617	349770	11.49%	2.555%
10	12.899	1731	1738	1754	rBV	1028727	1488009	48.87%	10.868%
11	14.279	1967	1973	1987	rVB2	293891	460879	15.14%	3.366%
12	15.772	2221	2227	2247	rBV	609944	879571	28.89%	6.424%
13	17.023	2434	2440	2451	rBV	471056	635310	20.86%	4.640%
14	19.655	2882	2888	2901	rBV	2475572	3044894	100.00%	22.240%
15	21.206	3147	3152	3160	rBV	676954	876248	28.78%	6.400%
16	23.427	3522	3530	3543	rBV2	443135	861917	28.31%	6.295%

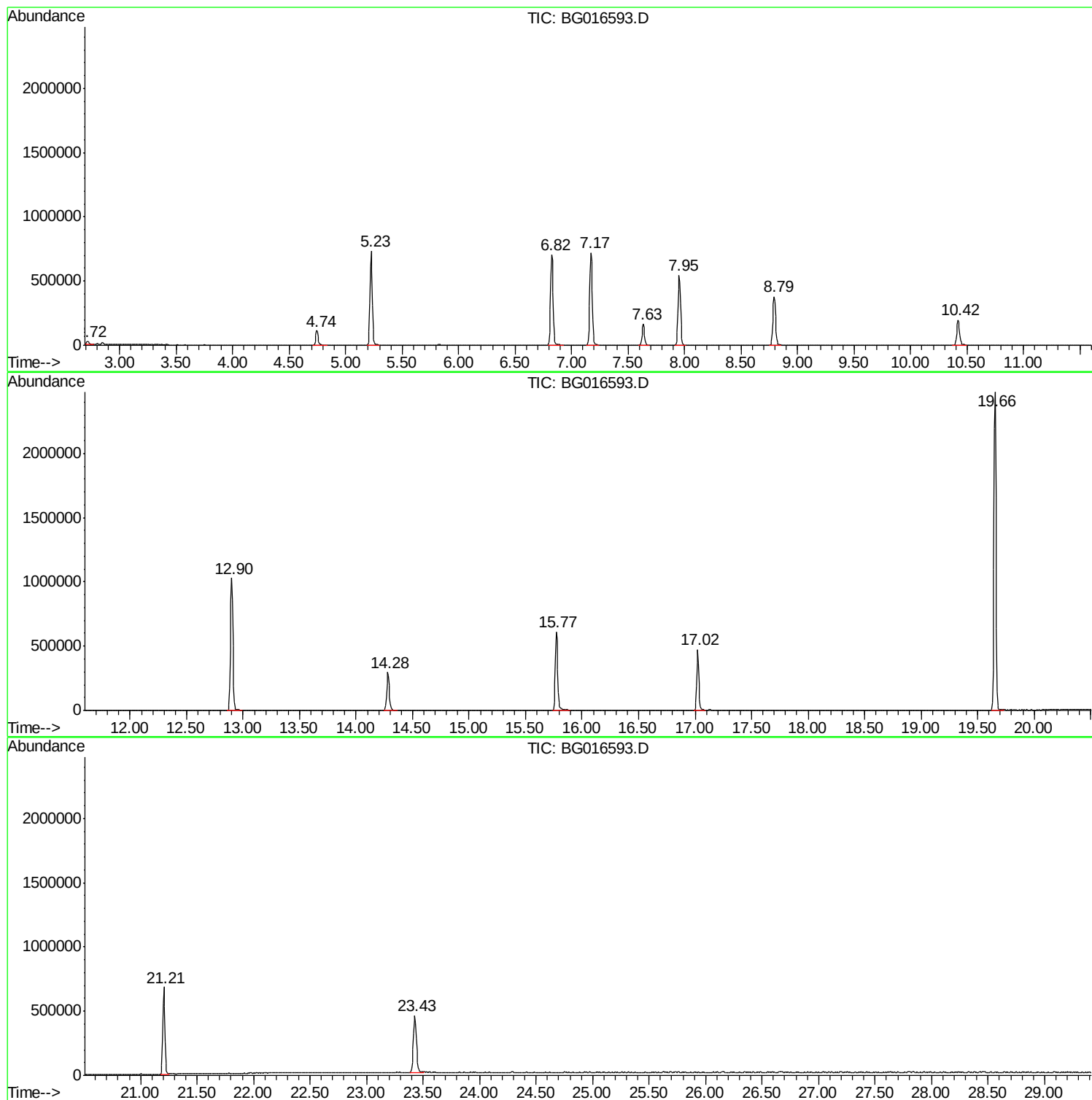
Sum of corrected areas: 13691167

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042115.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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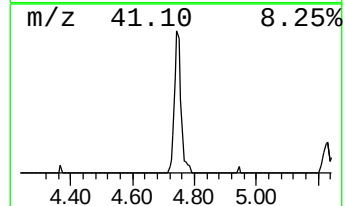
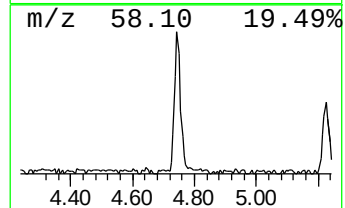
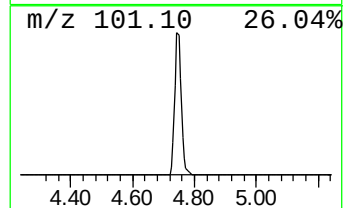
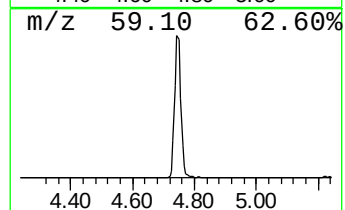
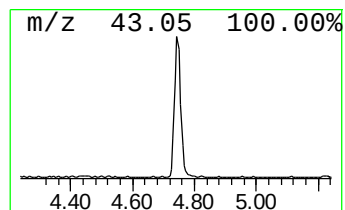
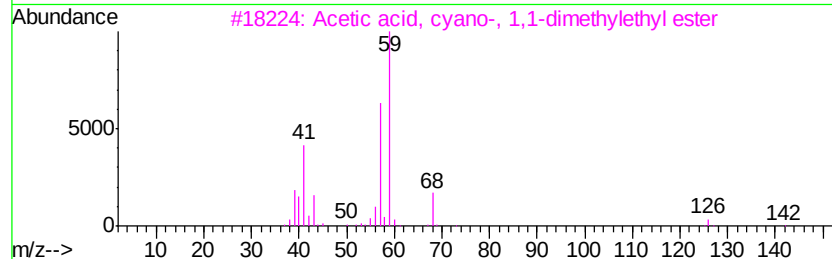
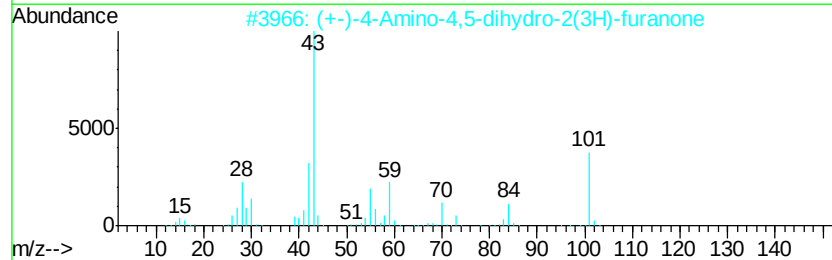
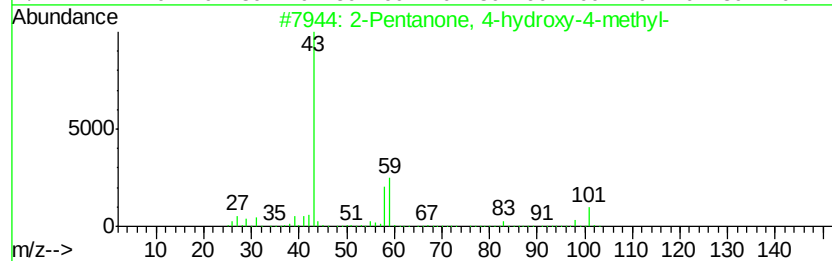
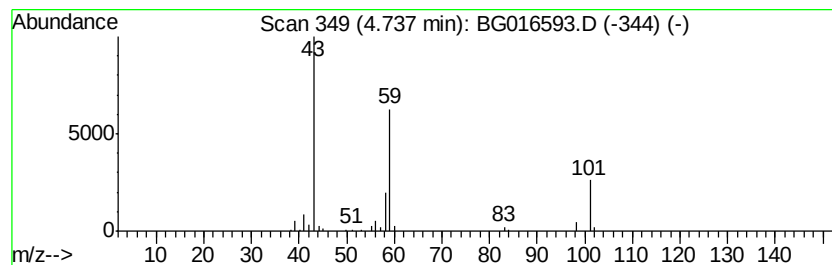
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	12.83 ng	157535	1,4-Dichlorobenzene-d4	7.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	38
3		Acetic acid, cyano-, 1,1-dimethyl ester	141	C7H11NO2	001116-98-9	17
4		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	12
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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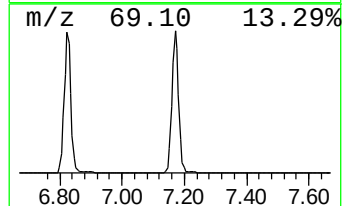
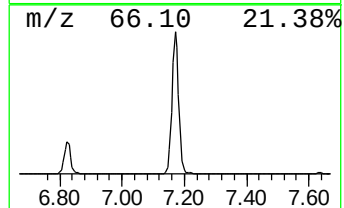
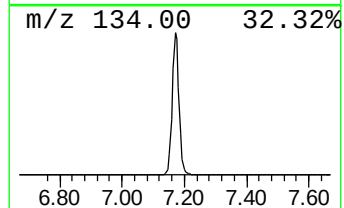
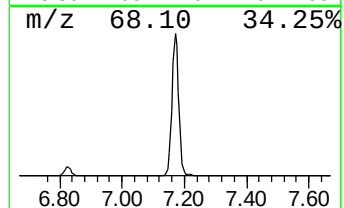
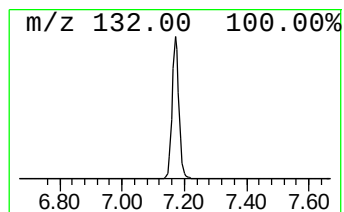
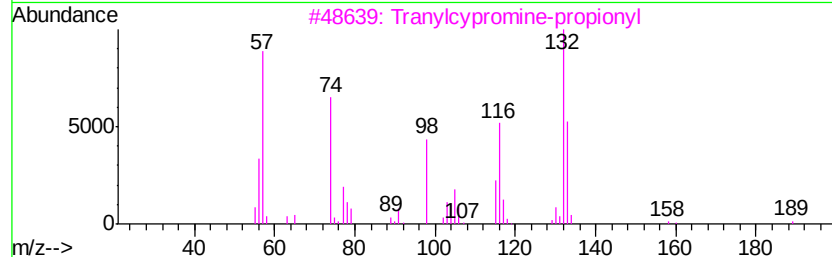
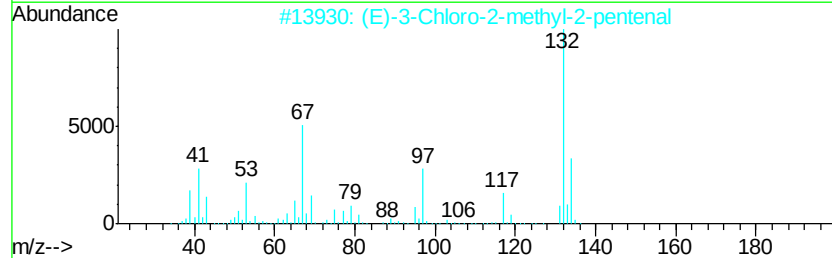
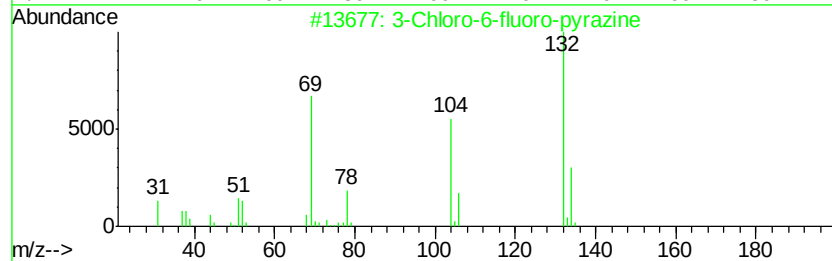
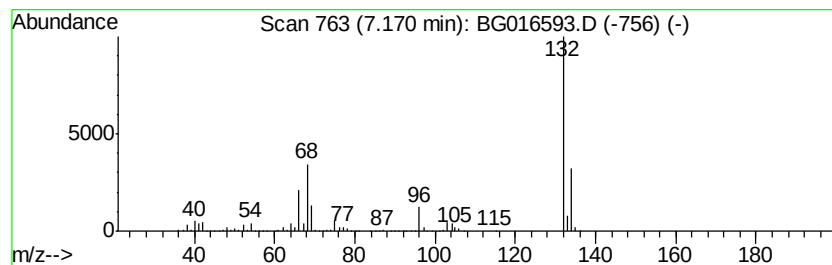
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Peak Number 3 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	90.10 ng	1106370	1,4-Dichlorobenzene-d4	7.63

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	35
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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
2-Pentanone, 4-hy...	4.74	12.8	ng	157535	1	7.63	245582	20.0
unknown7.17	7.17	90.1	ng	1106370	1	7.63	245582	20.0