

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084090.D
 Acq On : 24 Dec 2015 20:29
 Operator : UM/SJ
 Sample : PB87543BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87543BL

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_F\METHODS\8270-BF122415.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	4.979	251	253	261	rBV	121601	171995	12.24%	1.671%
2	5.424	290	292	294	rBV	707571	973481	69.28%	9.458%
3	6.453	380	382	384	rBV	903449	1031589	73.42%	10.023%
4	6.567	390	392	395	rBV	1104852	995521	70.85%	9.673%
5	6.796	410	412	415	rBV	325067	267818	19.06%	2.602%
6	6.956	424	426	428	rBV	843421	883759	62.90%	8.587%
7	7.356	459	461	464	rBV	503786	607229	43.22%	5.900%
8	8.076	522	524	527	rBV	252460	344373	24.51%	3.346%
9	9.162	616	619	621	rBV	1308638	1405128	100.00%	13.652%
10	9.836	676	678	680	rBV	432673	409849	29.17%	3.982%
11	10.625	744	747	749	rBV	821714	795719	56.63%	7.731%
12	11.322	806	808	810	rBV	346956	413827	29.45%	4.021%
13	12.899	944	946	948	rBV	1541278	1356228	96.52%	13.177%
14	13.951	1036	1038	1041	rBV	368330	378946	26.97%	3.682%
15	15.368	1160	1162	1169	rVB	163303	256797	18.28%	2.495%

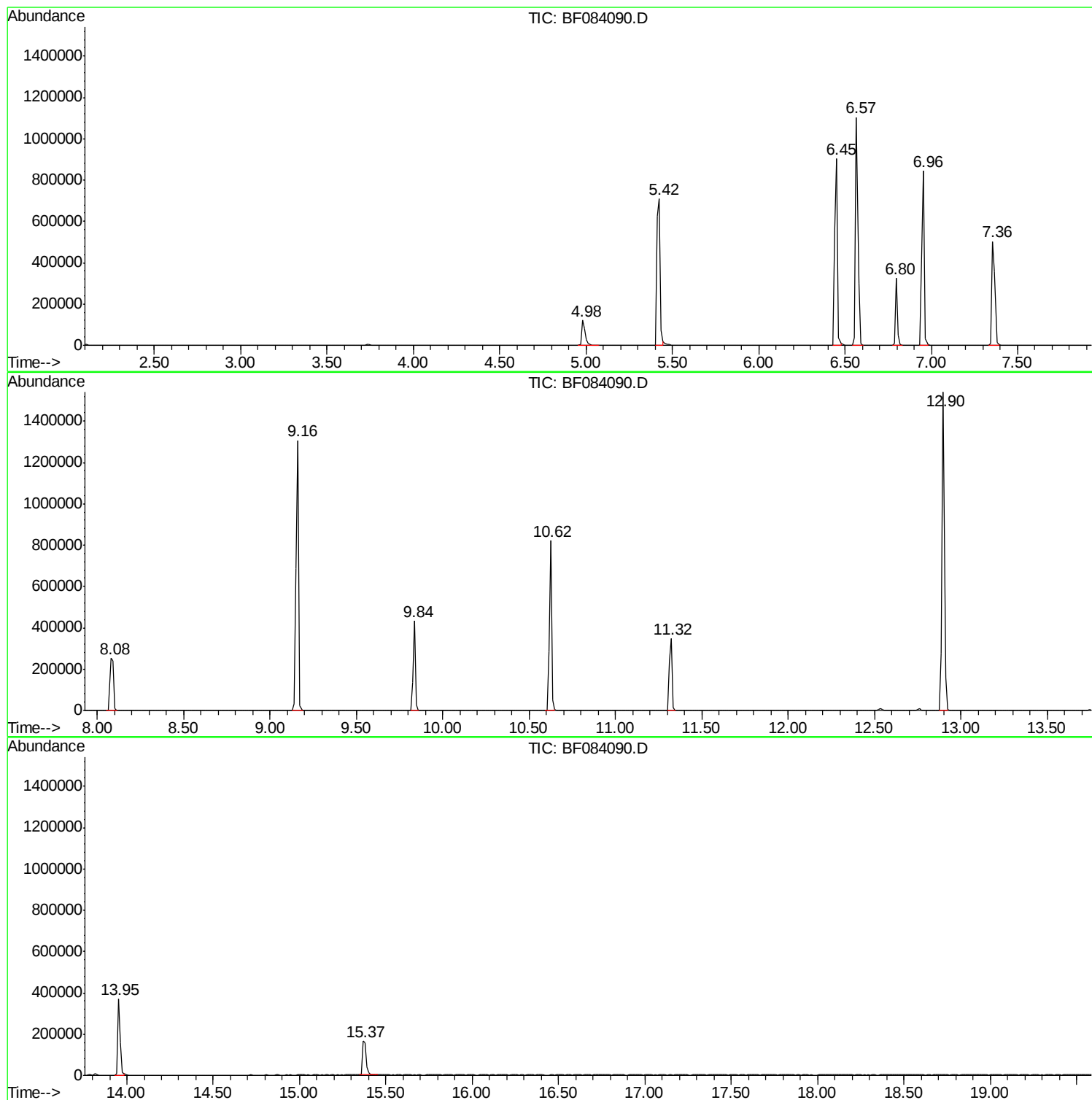
Sum of corrected areas: 10292259

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.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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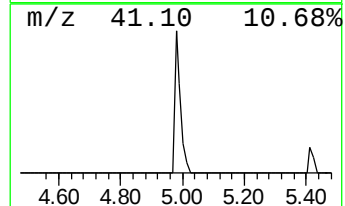
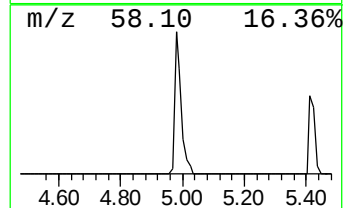
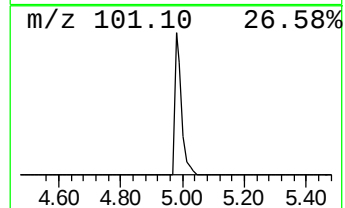
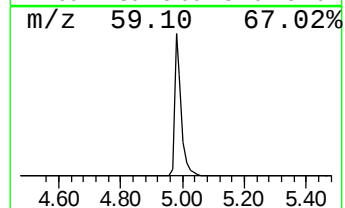
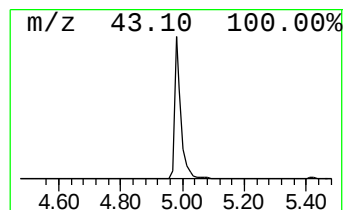
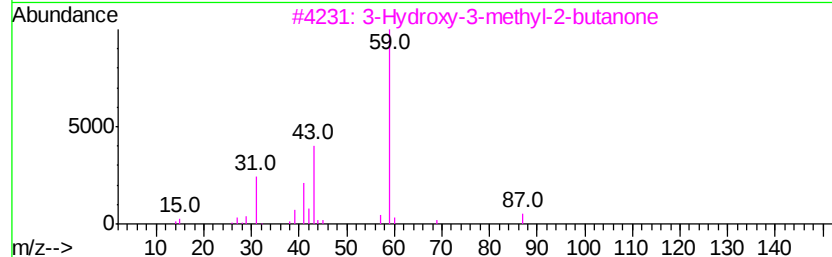
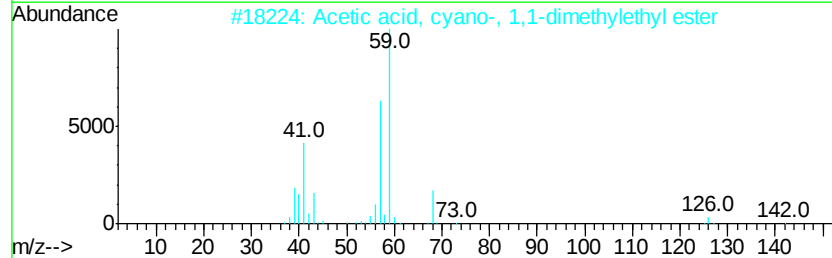
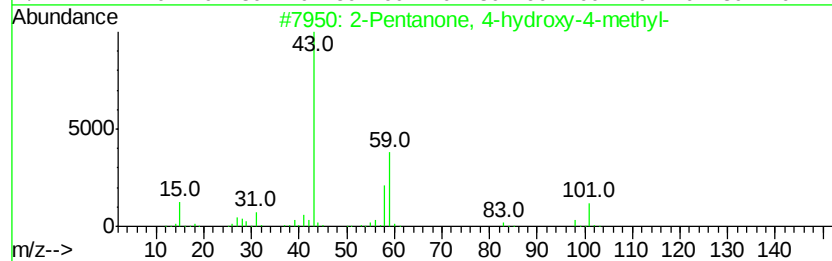
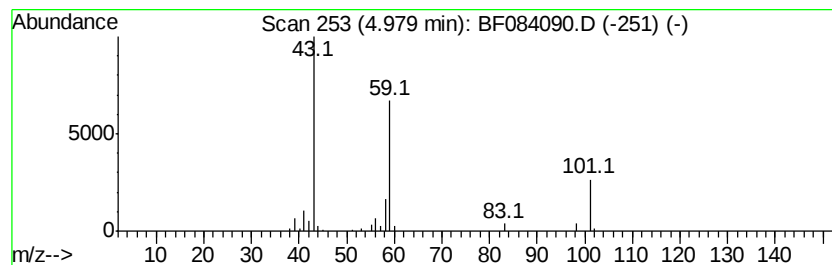
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	12.84 ng	171995	1,4-Dichlorobenzene-d4	6.80

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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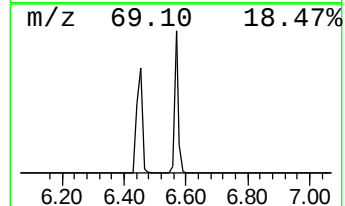
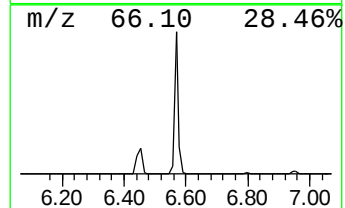
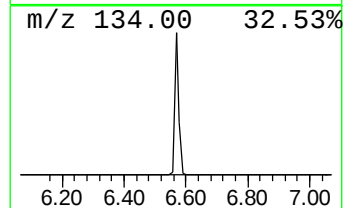
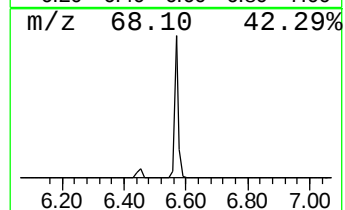
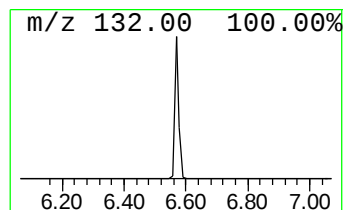
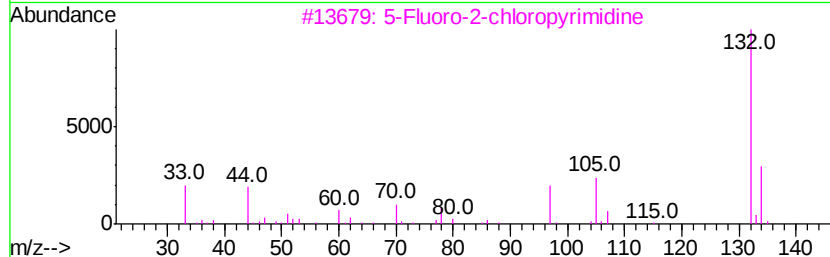
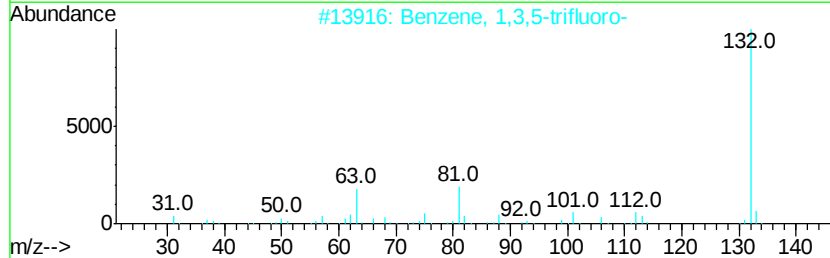
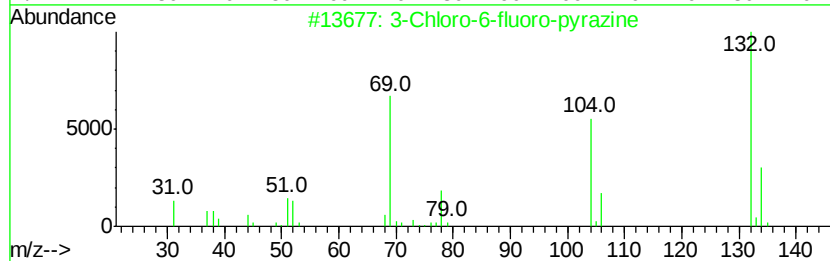
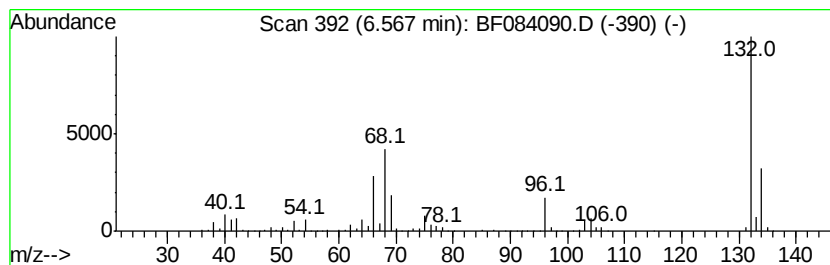
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	74.34 ng	995521	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	14
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	12.8	ng	171995	1	6.80	267818	20.0
unknown6.57	6.57	74.3	ng	995521	1	6.80	267818	20.0