

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051016\
 Data File : BF086867.D
 Acq On : 10 May 2016 18:44
 Operator : UM/SJ
 Sample : PB90456BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90456BL

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-BF050916.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	4.864	241	243	250	rBV	101585	188323	3.66%	0.466%
2	5.287	277	280	282	rBV	3726938	4422516	86.04%	10.939%
3	6.339	369	372	380	rBV	3565238	4316608	83.98%	10.677%
4	6.453	380	382	385	rBV	4179390	4143097	80.60%	10.248%
5	6.682	400	402	413	rVB	1093798	1039001	20.21%	2.570%
6	6.842	413	416	418	rBV	3185246	3525162	68.58%	8.720%
7	7.253	449	452	468	rBV	2662784	2895566	56.33%	7.162%
8	7.973	512	515	517	rBV	1072916	1288804	25.07%	3.188%
9	9.048	606	609	612	rBV	4516133	4629652	90.07%	11.452%
10	9.722	665	668	670	rBV	1323801	1482625	28.84%	3.667%
11	10.511	734	737	739	rBV	3187086	3422794	66.59%	8.466%
12	11.196	795	797	799	rBV	1811469	1556699	30.28%	3.851%
13	12.785	933	936	938	rBV	4891861	5140231	100.00%	12.715%
14	13.825	1025	1027	1029	rBV	1324886	1325919	25.79%	3.280%
15	15.197	1144	1147	1158	rBV	916893	1050543	20.44%	2.599%

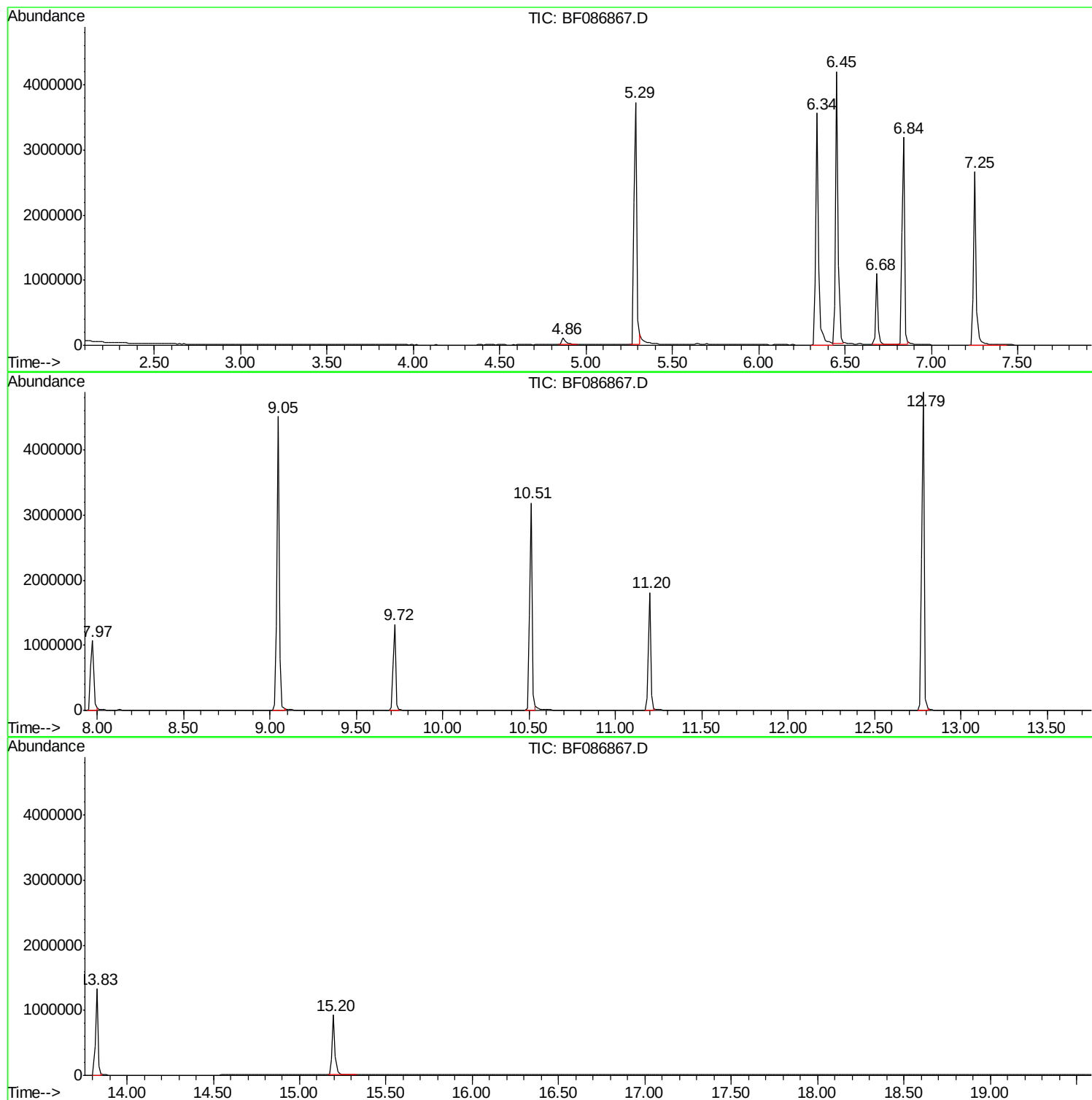
Sum of corrected areas: 40427540

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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Instrument :
BNA_F
ClientSampled :
PB90456BL

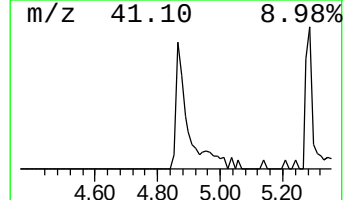
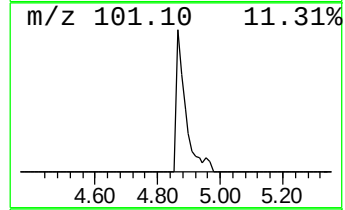
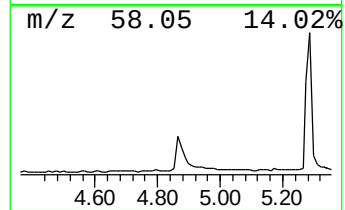
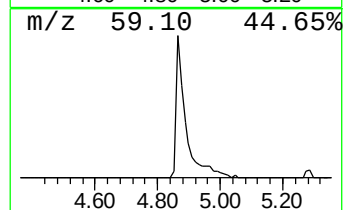
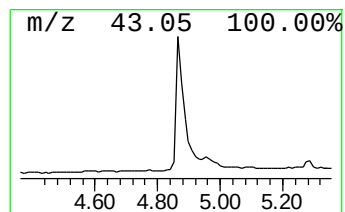
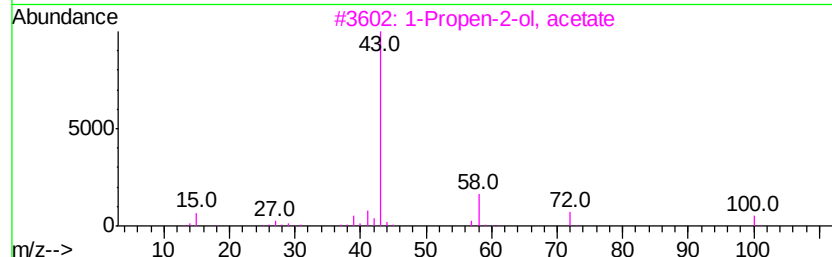
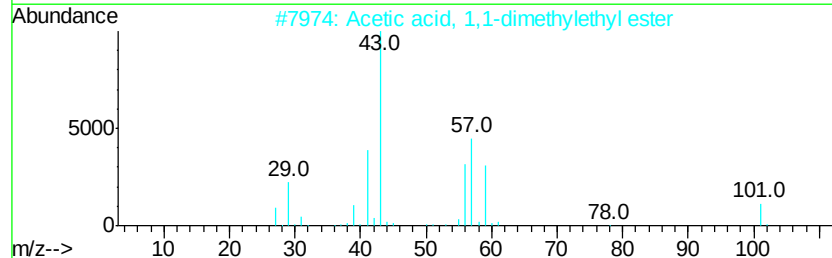
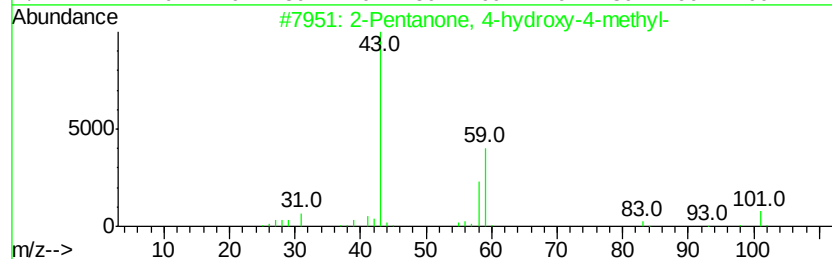
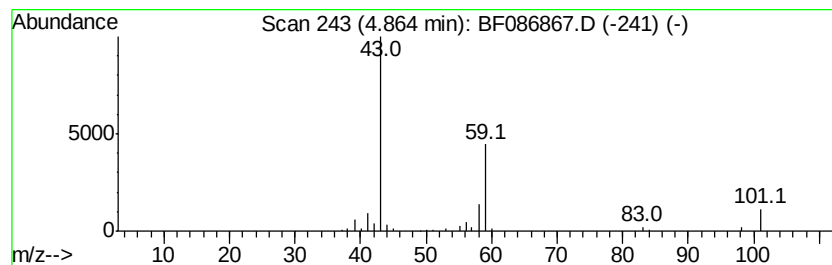
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	3.63 ng	188323	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	10
5		Butane	58	C4H10	000106-97-8	9



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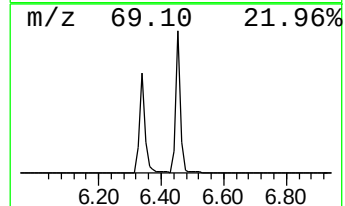
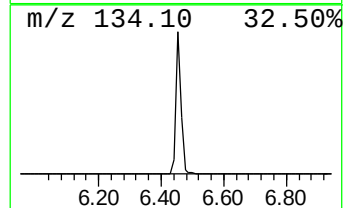
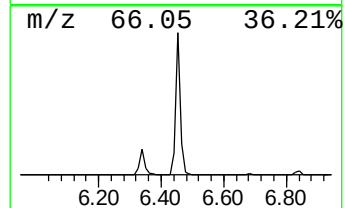
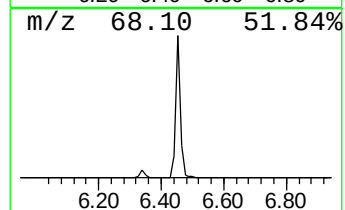
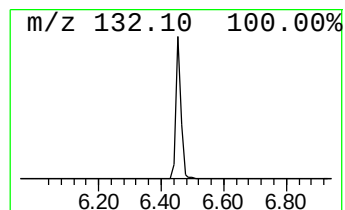
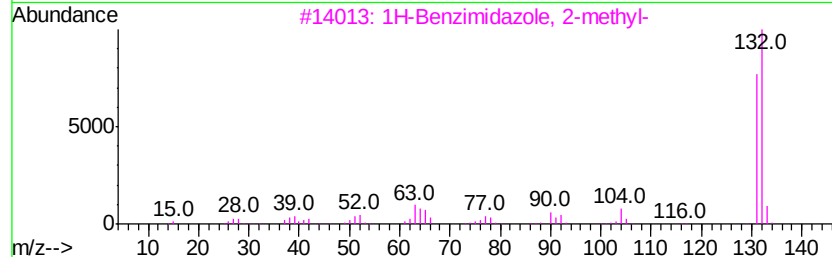
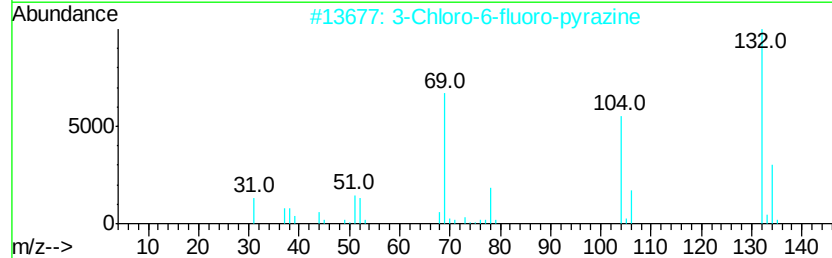
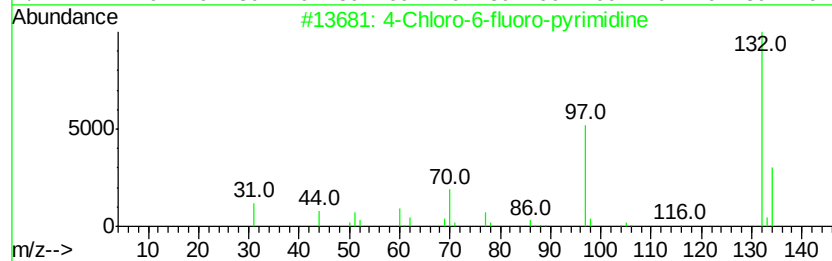
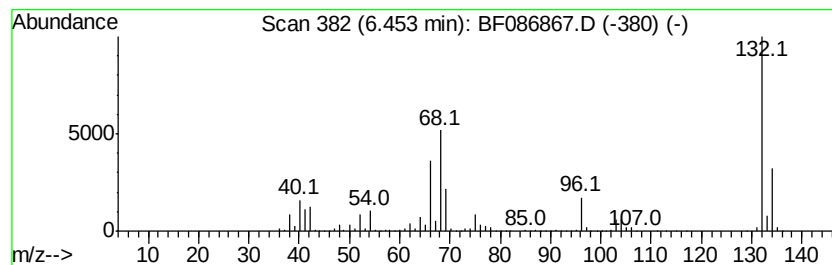
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	79.75 ng	4143100	1,4-Dichlorobenzene-d4	6.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27		
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27		
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22		
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22		
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12		



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	3.6	ng	188323	1	6.68	1039000	20.0
unknown6.45	6.45	79.8	ng	4143100	1	6.68	1039000	20.0