

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050616\
 Data File : BF086762.D
 Acq On : 7 May 2016 9:29
 Operator : UM/SJ
 Sample : PB90333BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90333BL

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-BF050416.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	4.898	245	246	253	rBV	141294	299176	5.32%	0.715%
2	5.310	280	282	285	rBV	3736580	4462350	79.28%	10.664%
3	6.361	371	374	376	rBV	4411917	4620869	82.10%	11.042%
4	6.476	382	384	387	rBV	4935489	4614546	81.99%	11.027%
5	6.704	402	404	406	rBV	1010557	1044025	18.55%	2.495%
6	6.853	415	417	420	rBV	2836904	3673442	65.27%	8.778%
7	7.276	451	454	456	rBV	2974684	3372253	59.91%	8.059%
8	7.984	514	516	519	rBV	1073588	1313267	23.33%	3.138%
9	9.070	607	611	613	rBV	4716200	5628495	100.00%	13.450%
10	9.733	666	669	672	rBV2	1177721	1472023	26.15%	3.518%
11	10.522	736	738	741	rBV2	2410446	3315805	58.91%	7.924%
12	11.219	796	799	801	rBV	1401150	1427063	25.35%	3.410%
13	12.808	935	938	940	rBV	3650063	4847581	86.13%	11.584%
14	13.848	1026	1029	1031	rBV	733091	964838	17.14%	2.306%
15	15.219	1147	1149	1161	rBV	513668	790979	14.05%	1.890%

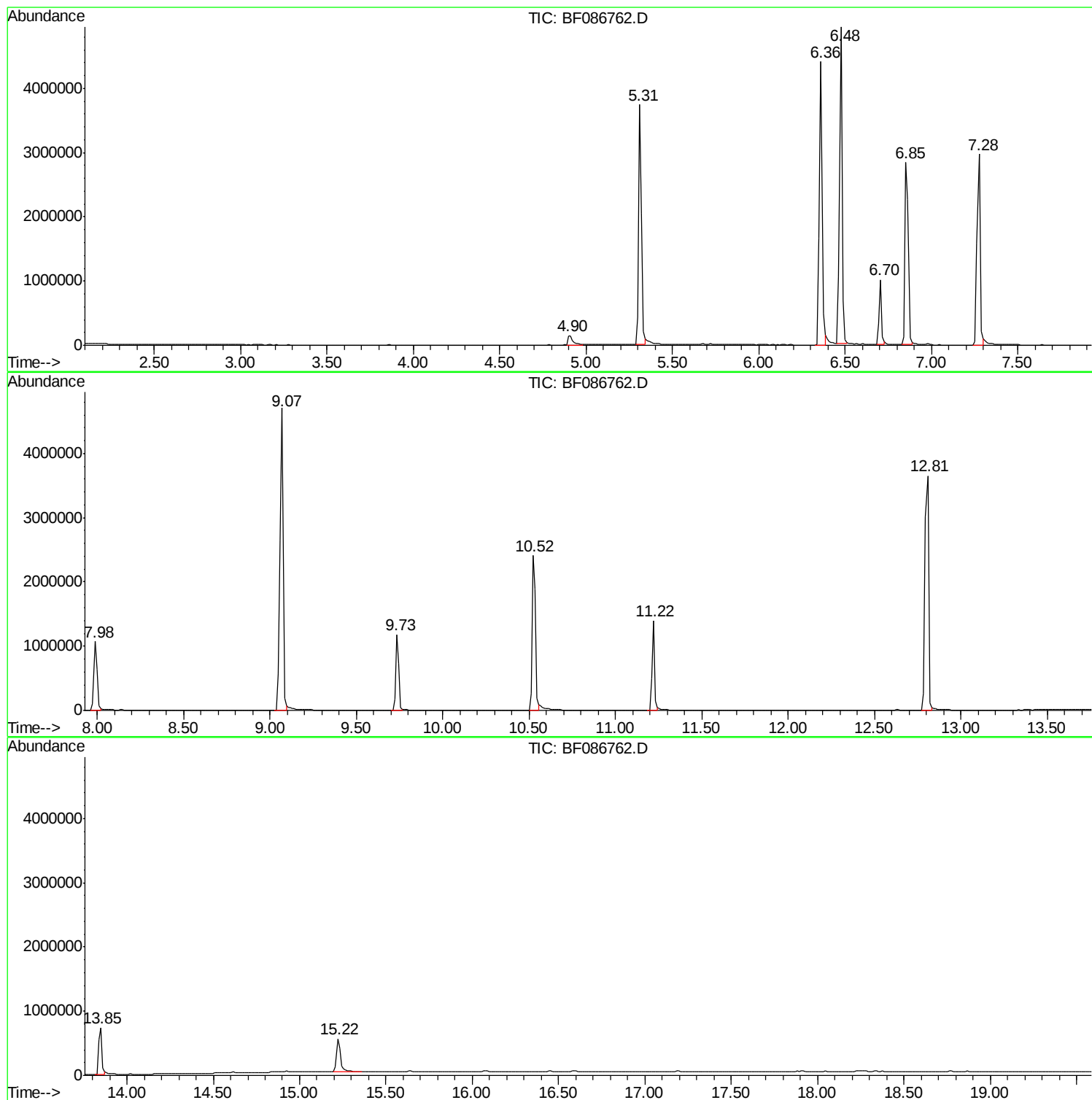
Sum of corrected areas: 41846712

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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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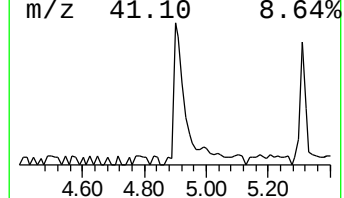
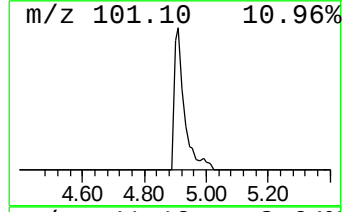
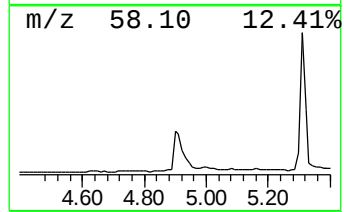
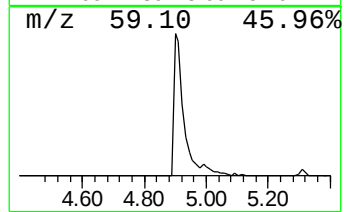
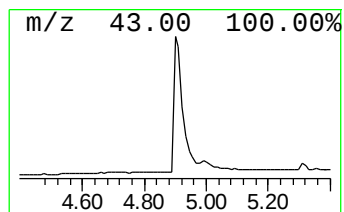
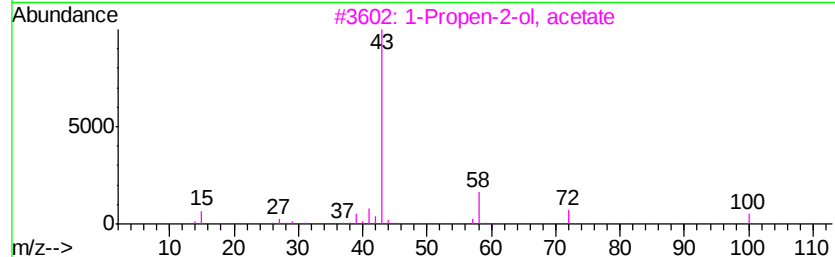
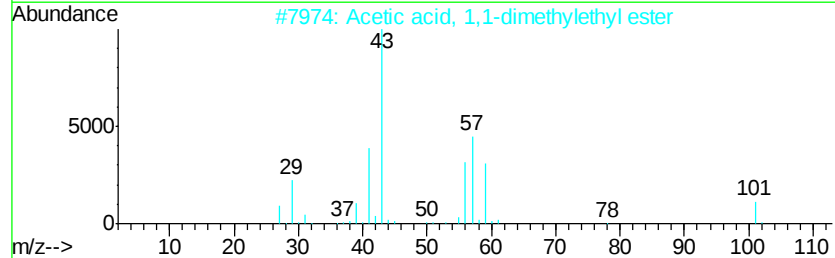
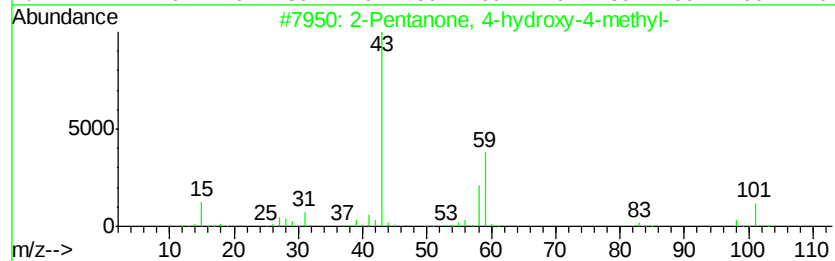
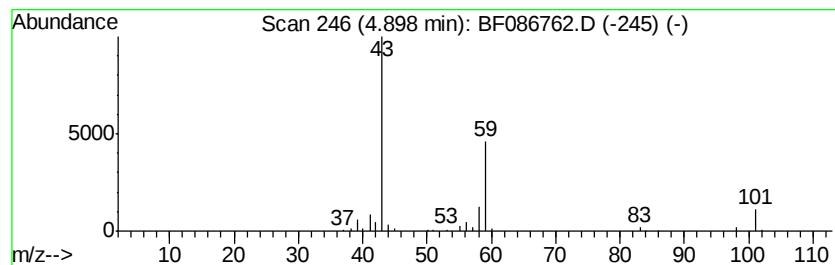
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	11.46 ng	299176	1,4-Dichlorobenzene-d4	6.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Butane	58	C4H10	000106-97-8	9	
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	



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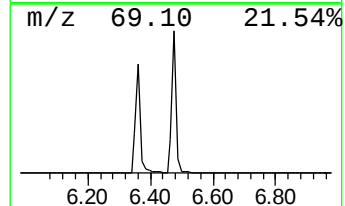
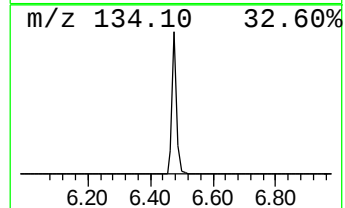
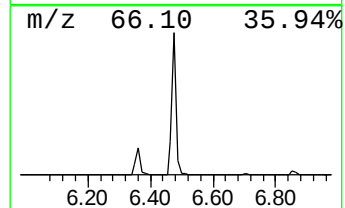
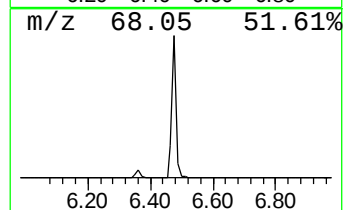
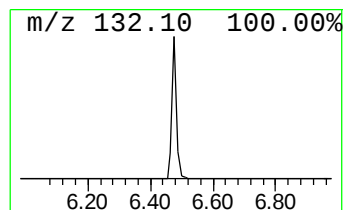
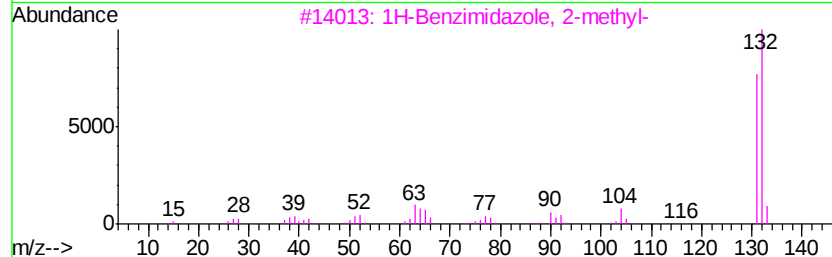
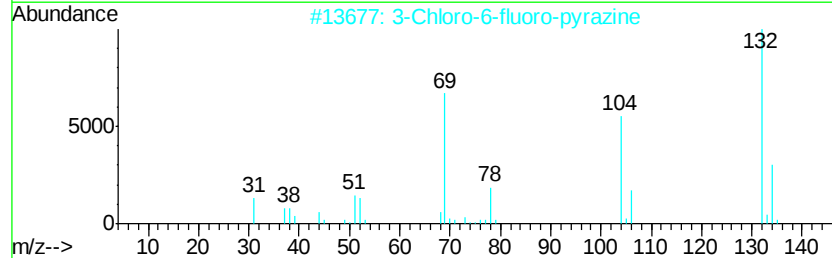
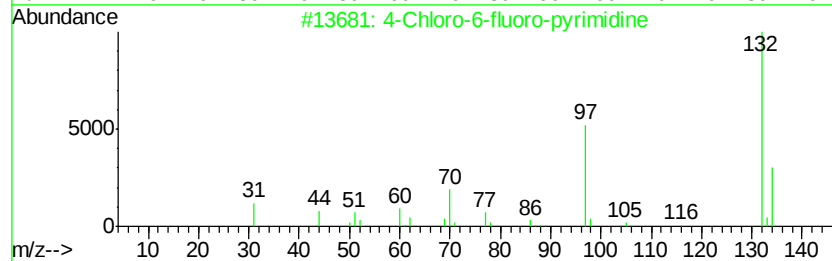
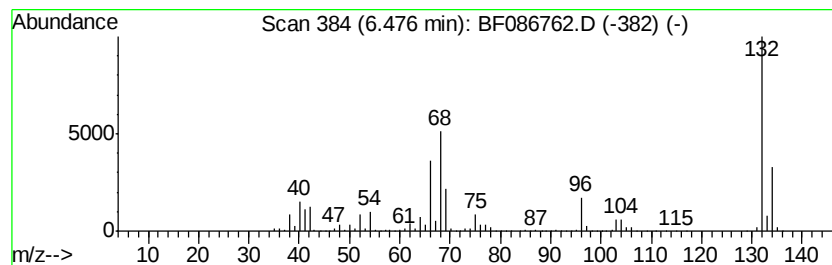
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Peak Number 2 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	176.80 ng	4614550	1,4-Dichlorobenzene-d4	6.70

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	16		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	11.5	ng	299176	1	6.70	1044030	40.0
unknown6.48	6.48	176.8	ng	4614550	1	6.70	1044030	40.0