

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050616\
 Data File : BF086747.D
 Acq On : 7 May 2016 2:18
 Operator : UM/SJ
 Sample : PB90223BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90223BL

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	4.910	245	247	254	rBV	164403	298234	5.46%	0.674%
2	5.322	280	283	285	rBV	4489728	4672733	85.53%	10.563%
3	6.373	372	375	377	rBV	4062887	5291367	96.85%	11.961%
4	6.476	382	384	387	rBV	3969105	4565975	83.57%	10.321%
5	6.704	401	404	415	rVB	1189051	1164121	21.31%	2.631%
6	6.864	415	418	420	rBV	3070738	3864132	70.73%	8.735%
7	7.276	451	454	456	rBV	2929382	3093769	56.63%	6.993%
8	7.985	514	516	519	rBV	996564	1413009	25.86%	3.194%
9	9.070	607	611	613	rBV	4808846	5463562	100.00%	12.350%
10	9.745	666	670	672	rBV	1116563	1619582	29.64%	3.661%
11	10.533	736	739	741	rBV	2911975	3644275	66.70%	8.238%
12	11.219	796	799	812	rBV	1692629	1687499	30.89%	3.815%
13	12.808	935	938	940	rBV	4986214	5115398	93.63%	11.563%
14	13.848	1027	1029	1041	rBV	1233258	1362202	24.93%	3.079%
15	15.231	1147	1150	1160	rBV	610227	982627	17.99%	2.221%

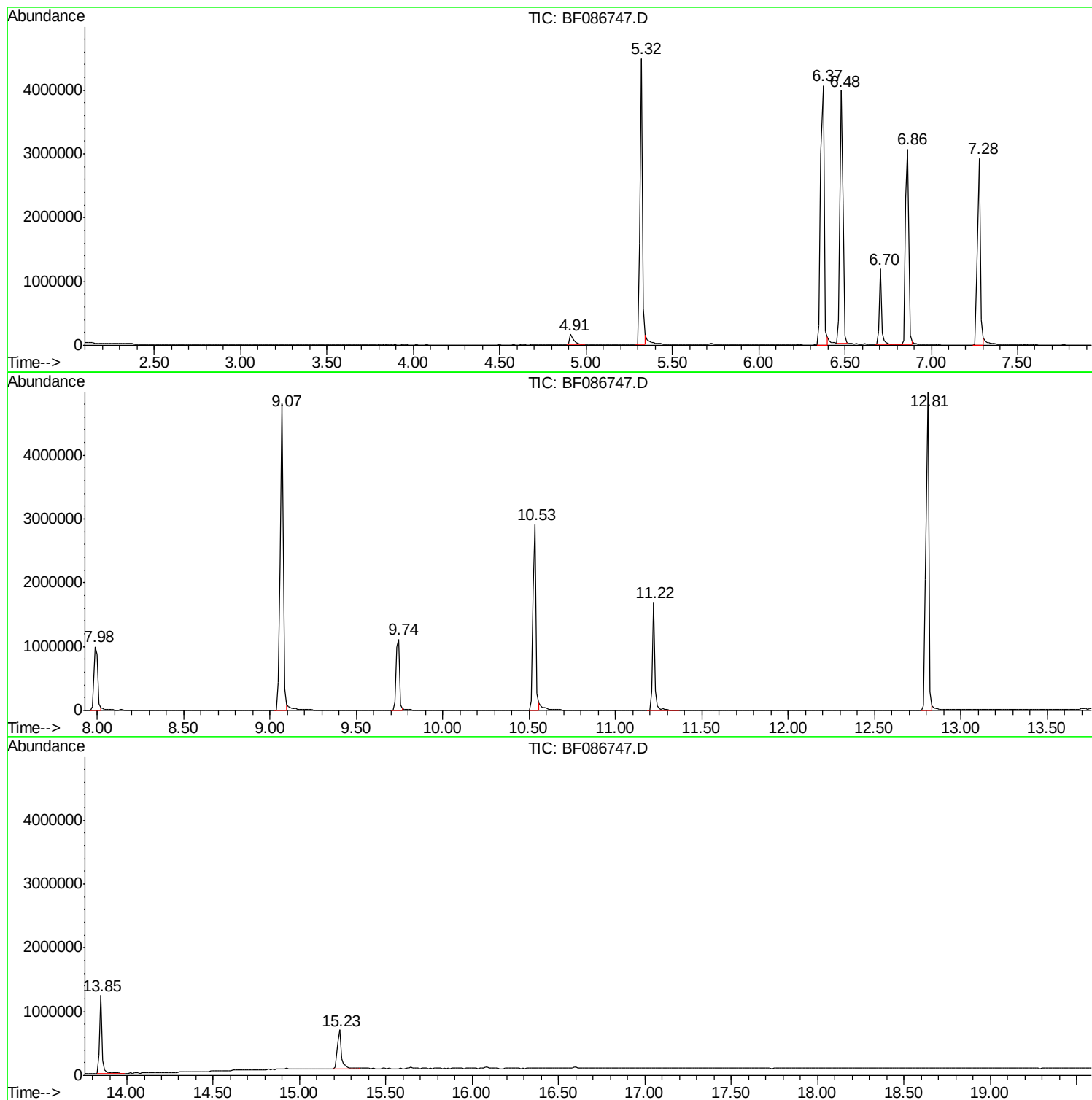
Sum of corrected areas: 44238485

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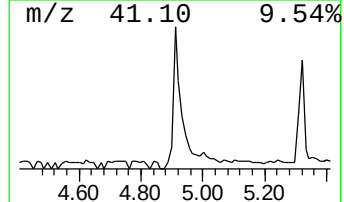
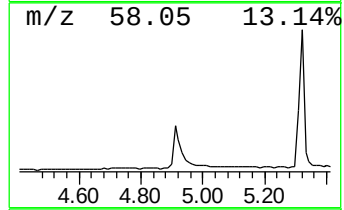
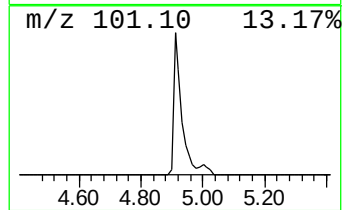
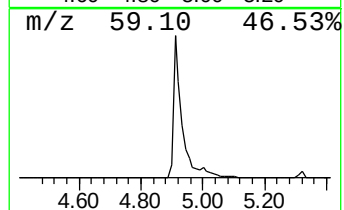
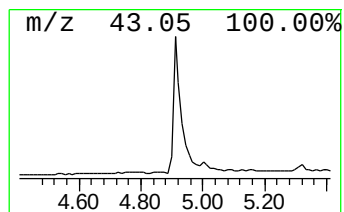
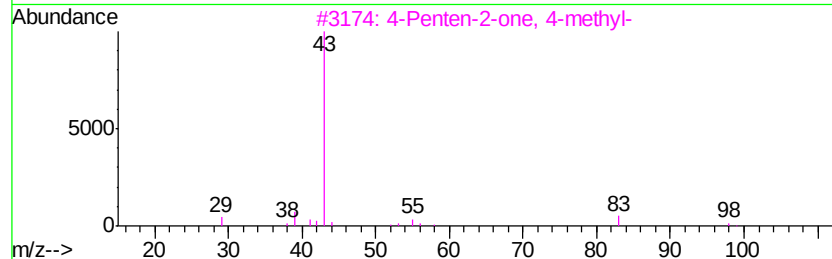
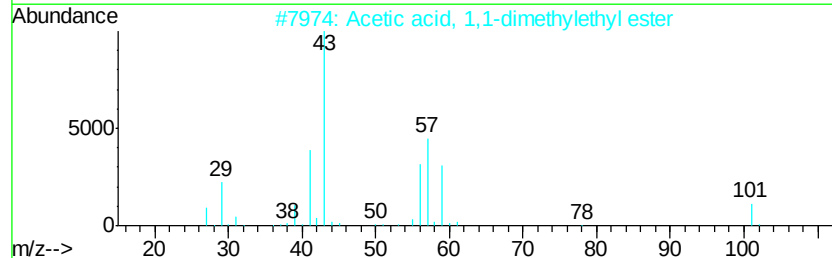
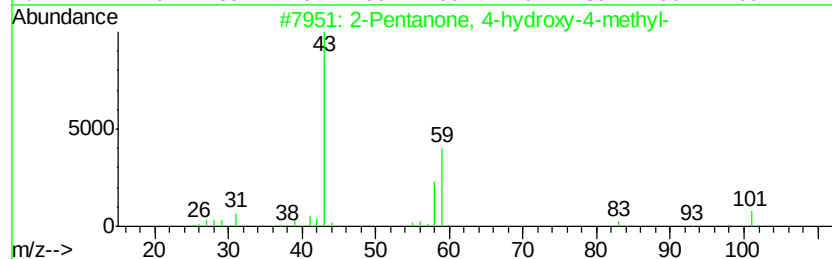
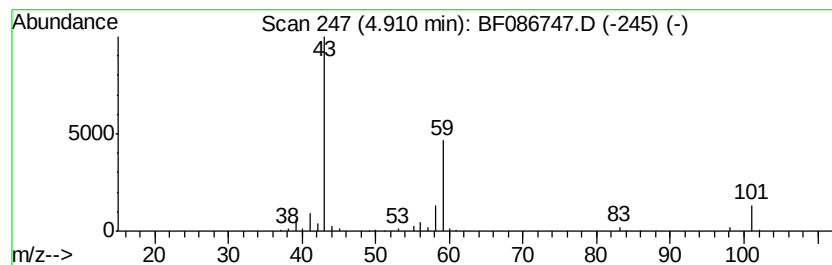
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	10.25 ng	298234	1,4-Dichlorobenzene-d4	6.70

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	23
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	14
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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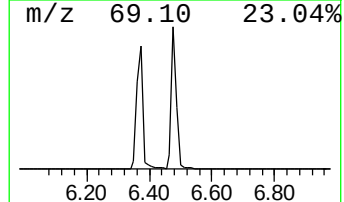
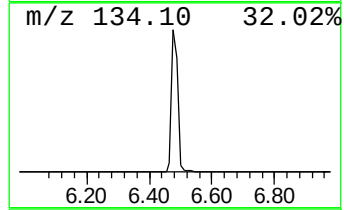
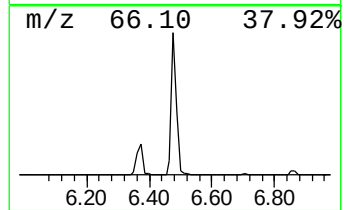
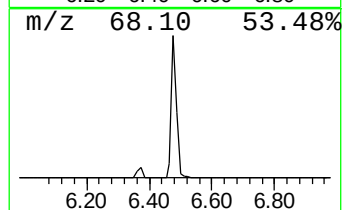
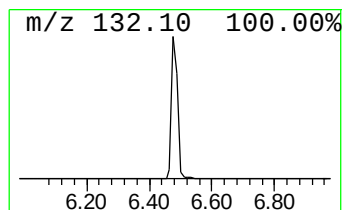
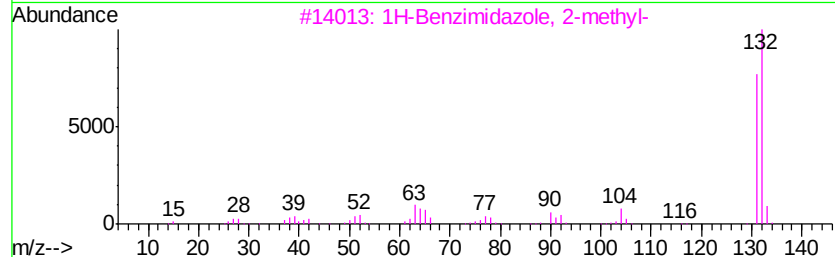
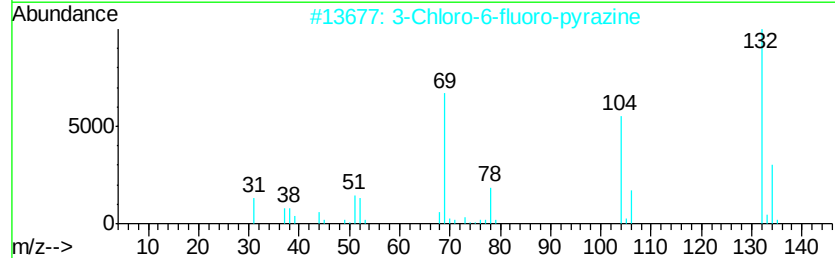
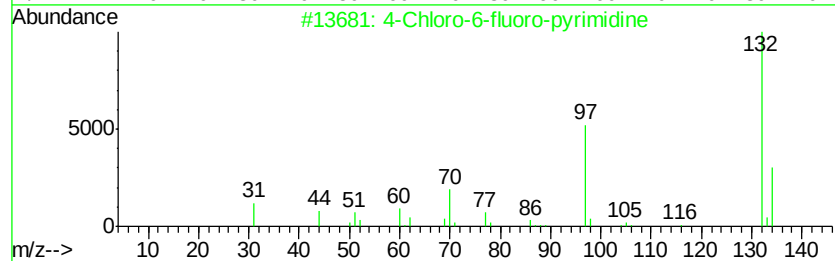
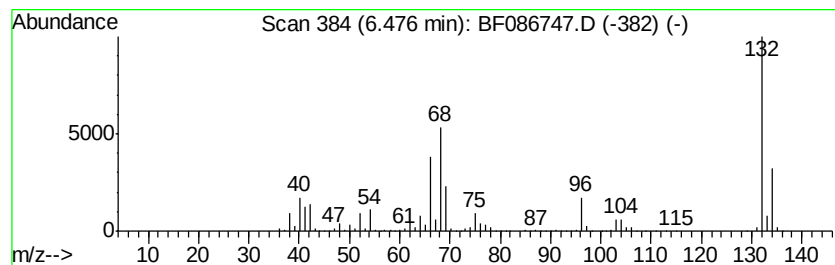
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Peak Number 2 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	156.89 ng	4565980	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	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		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	22
5		Tranlycypromine-propionyl	189	C12H15NO	1000123-86-3	22



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	10.3	ng	298234	1	6.70	1164120	40.0
unknown6.48	6.48	156.9	ng	4565980	1	6.70	1164120	40.0