

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102616\
 Data File : BF090859.D
 Acq On : 26 Oct 2016 23:59
 Operator : UM/SJ
 Sample : PB94264BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94264BL

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-BF102616.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	4.933	247	249	260	rBV	76082	93808	6.99%	0.907%
2	5.379	285	288	304	rBV	211156	421765	31.45%	4.077%
3	6.419	376	379	388	rBV	321605	441305	32.90%	4.265%
4	6.544	388	390	409	rVB	404422	570499	42.53%	5.514%
5	6.784	409	411	422	rBV	833986	864942	64.49%	8.360%
6	6.944	422	425	427	rBV	255842	374327	27.91%	3.618%
7	7.356	459	461	471	rBV	99251	214626	16.00%	2.074%
8	8.076	521	524	526	rBV	1033346	1151900	85.88%	11.134%
9	9.150	616	618	620	rBV	681225	599922	44.73%	5.799%
10	9.825	675	677	680	rBV	1521304	1341262	100.00%	12.964%
11	10.613	743	746	752	rBV	280523	294185	21.93%	2.843%
12	11.311	805	807	809	rBV	1420681	1329989	99.16%	12.855%
13	12.899	944	946	948	rBV	472569	576262	42.96%	5.570%
14	13.951	1035	1038	1040	rBV	833956	1134869	84.61%	10.969%
15	15.357	1158	1161	1164	rBV	686509	917886	68.43%	8.872%
16	16.271	1238	1241	1246	rVB2	8219	18497	1.38%	0.179%

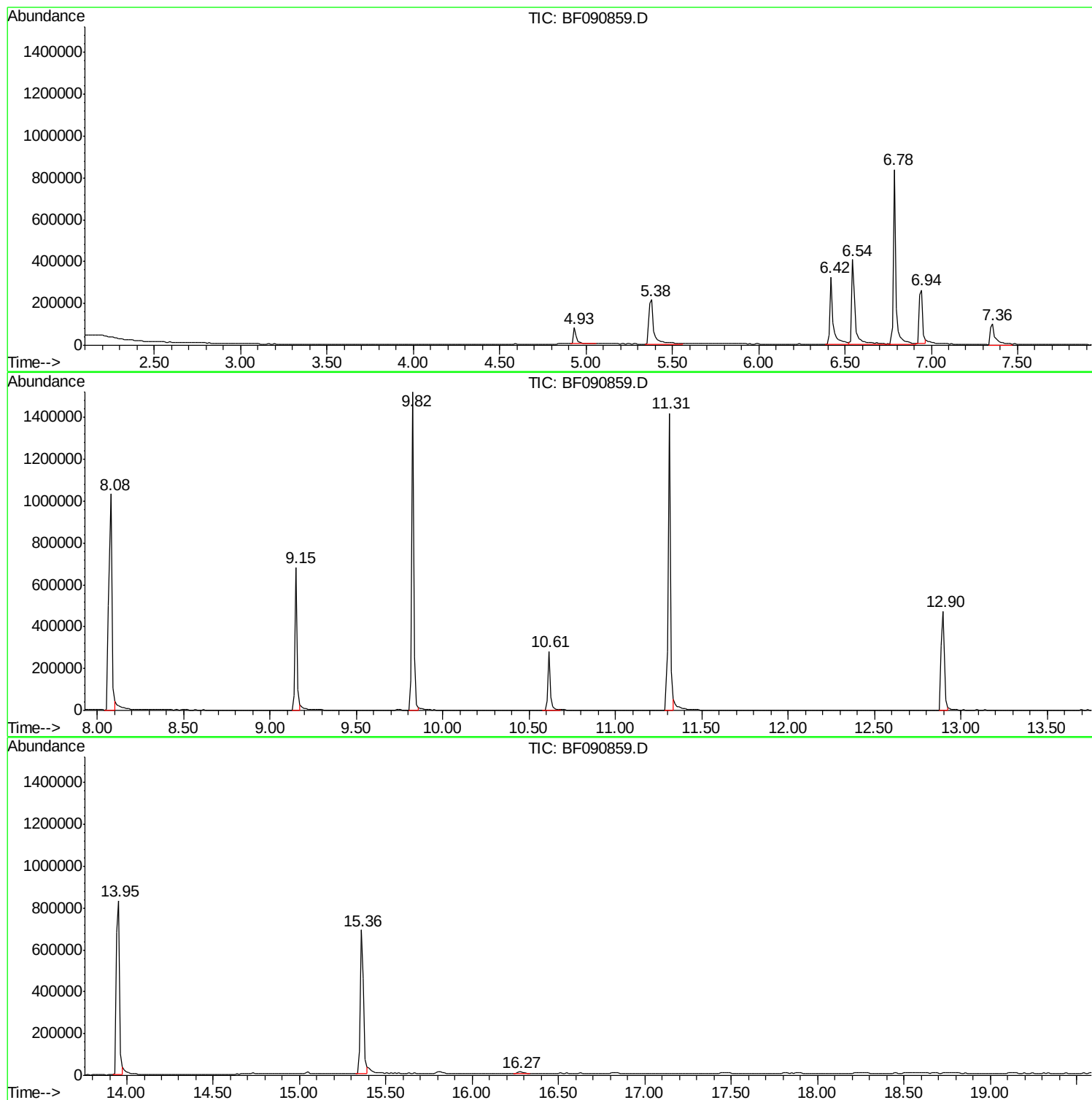
Sum of corrected areas: 10346044

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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 :
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ClientSampled :
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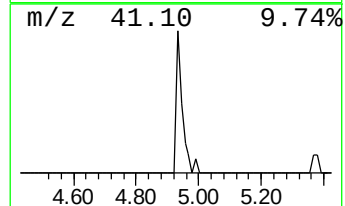
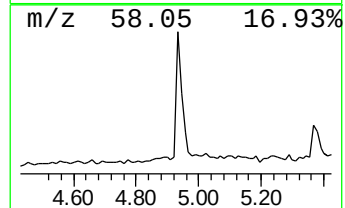
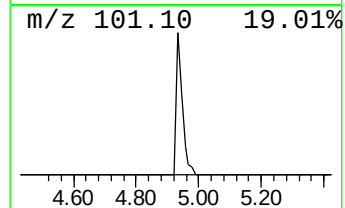
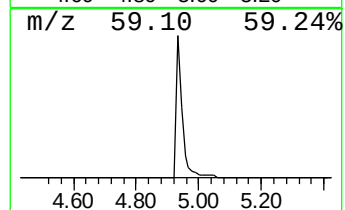
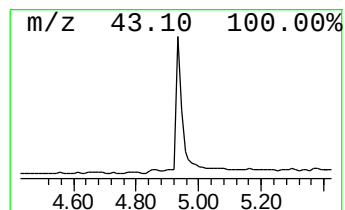
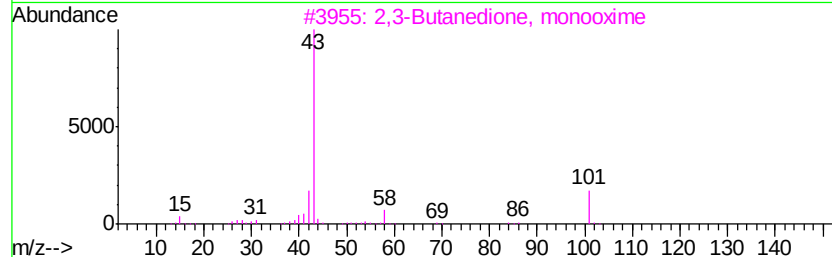
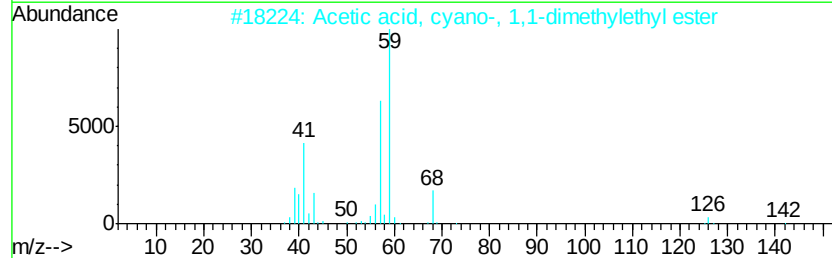
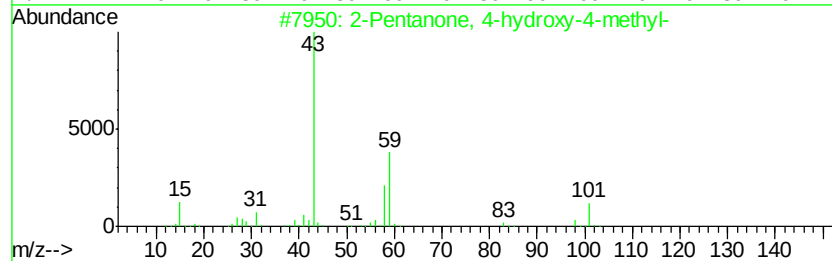
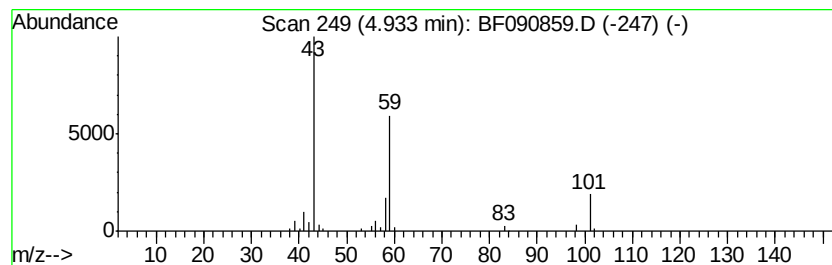
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	2.17 ng	93808	1,4-Dichlorobenzene-d4	6.78

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
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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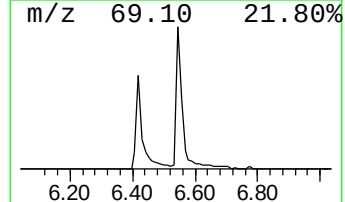
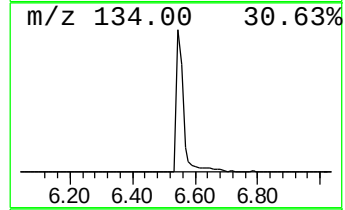
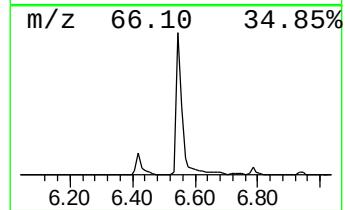
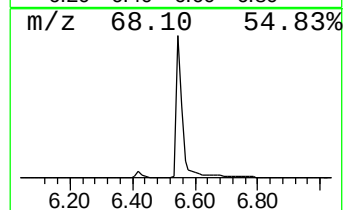
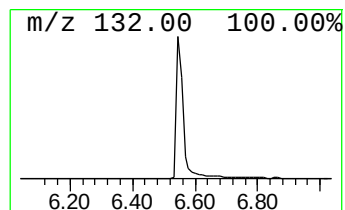
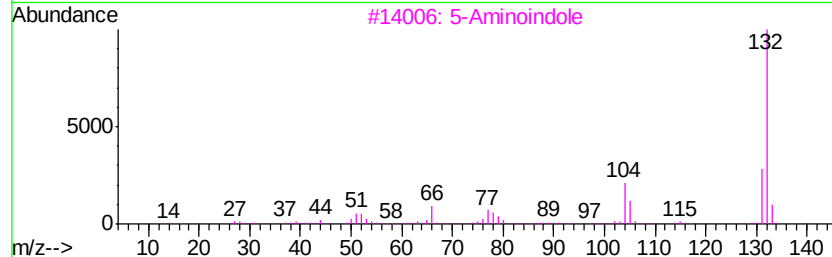
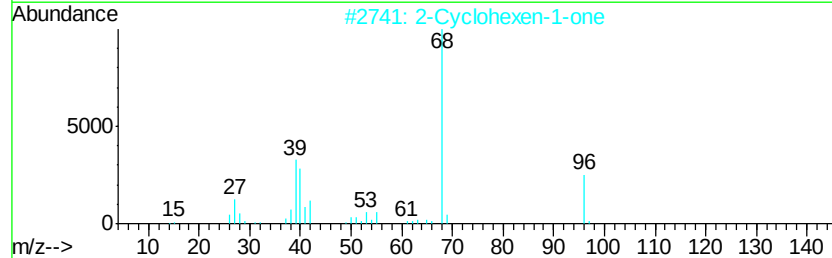
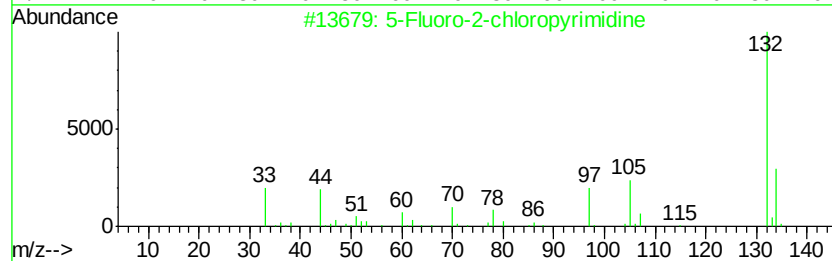
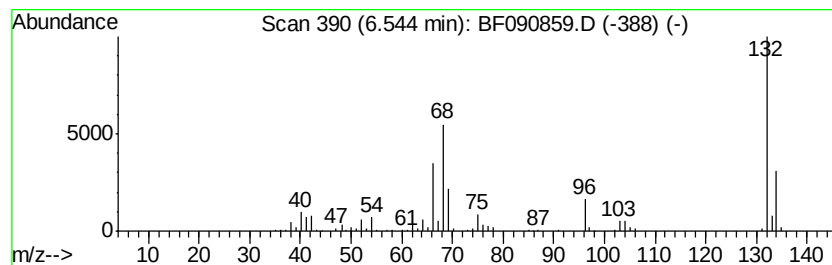
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Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	13.19 ng	570499	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.93	2.2	ng	93808	1	6.78	864942	20.0
unknown6.54	6.54	13.2	ng	570499	1	6.78	864942	20.0