

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011717\
 Data File : BF092321.D
 Acq On : 17 Jan 2017 17:35
 Operator : UM/SJ
 Sample : PB96091BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96061BL

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-BF122116.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	4.667	249	252	264	rBV	925181	1493864	37.18%	4.392%
2	5.147	291	294	308	rBV	2959785	3745181	93.22%	11.011%
3	6.222	385	388	390	rBV	3208741	3804660	94.70%	11.186%
4	6.324	395	397	399	rBV	4144433	3685119	91.73%	10.834%
5	6.553	414	417	419	rBV	876048	810526	20.17%	2.383%
6	6.702	428	430	433	rBV	2279055	2735565	68.09%	8.043%
7	7.125	465	467	469	rBV	2406781	2290625	57.02%	6.734%
8	7.833	527	529	532	rBV	771775	1082631	26.95%	3.183%
9	8.919	621	624	626	rBV	4266206	4017521	100.00%	11.811%
10	9.582	680	682	685	rBV	1247929	1195641	29.76%	3.515%
11	10.371	749	751	754	rBV2	1874456	2138722	53.23%	6.288%
12	11.056	809	811	814	rBV	960484	1199274	29.85%	3.526%
13	12.645	947	950	953	rBV	3425471	3856830	96.00%	11.339%
14	13.685	1039	1041	1044	rBV	1049857	1081471	26.92%	3.180%
15	15.034	1157	1159	1162	rBV	572635	835024	20.78%	2.455%
16	15.845	1227	1230	1233	rVB	25991	41056	1.02%	0.121%

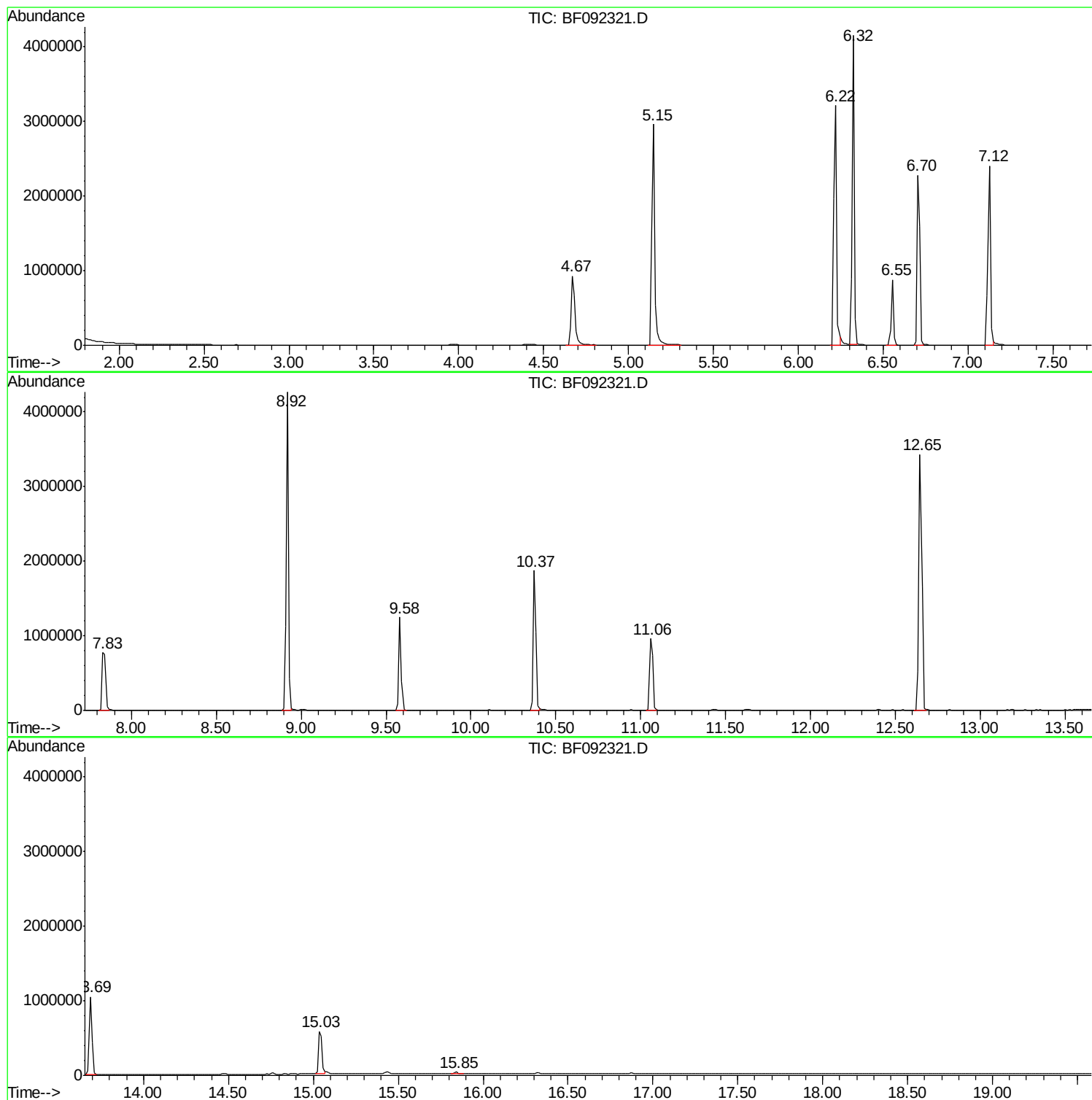
Sum of corrected areas: 34013710

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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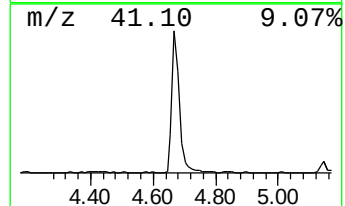
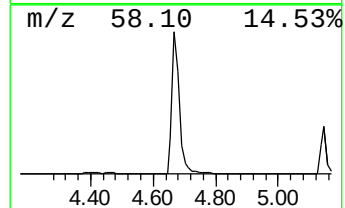
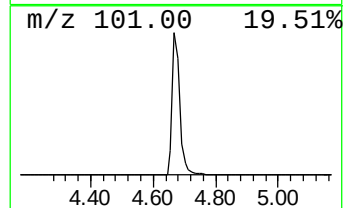
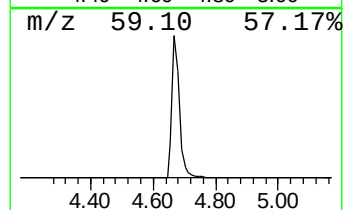
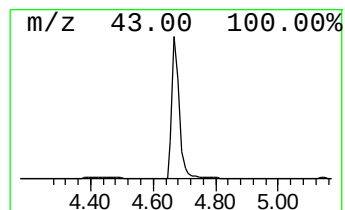
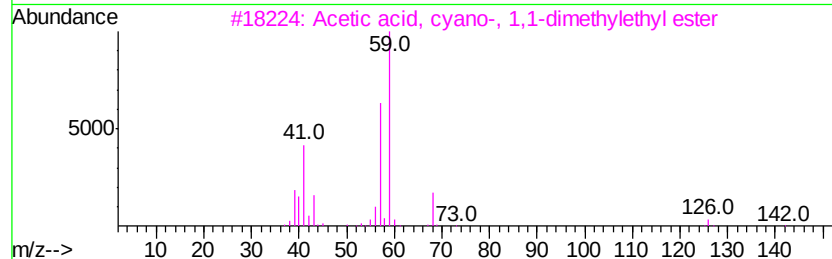
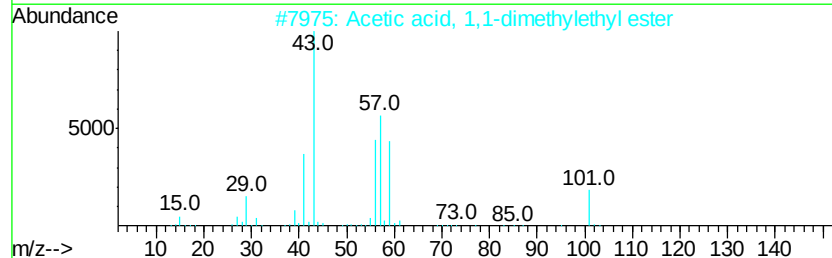
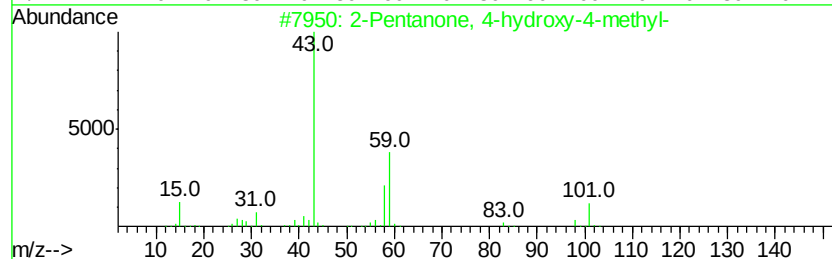
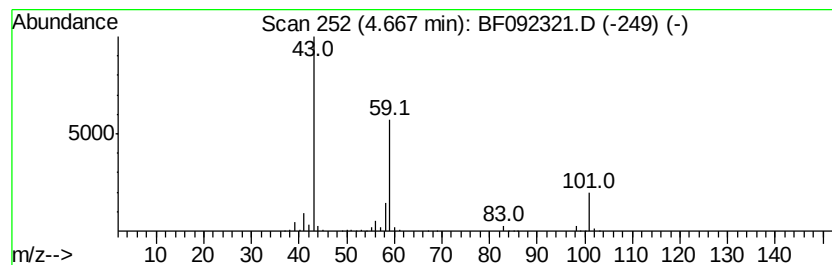
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	36.86 ng	1493860	1,4-Dichlorobenzene-d4	6.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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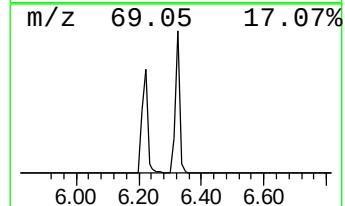
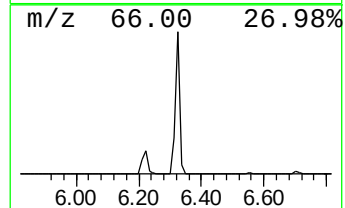
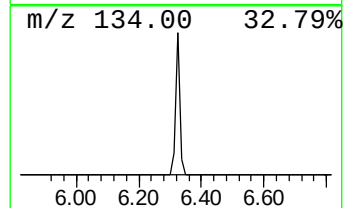
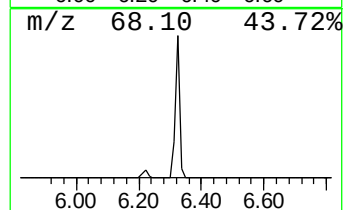
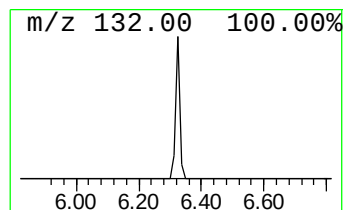
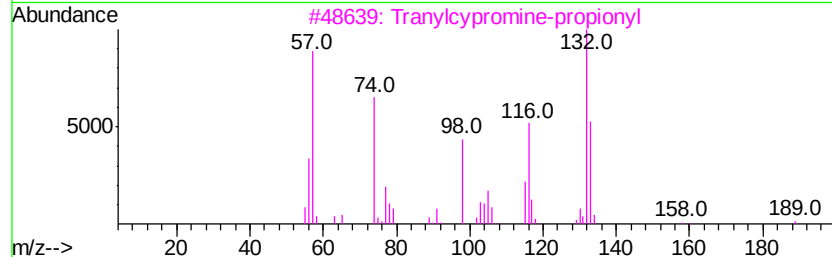
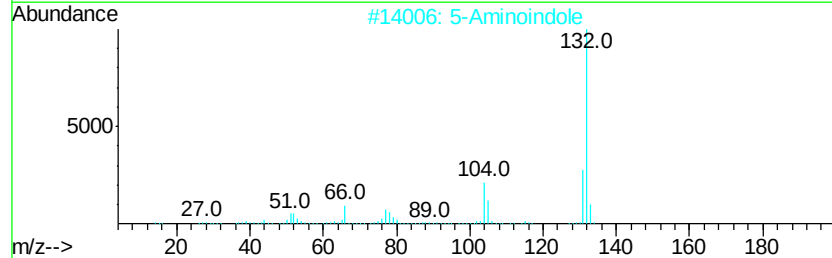
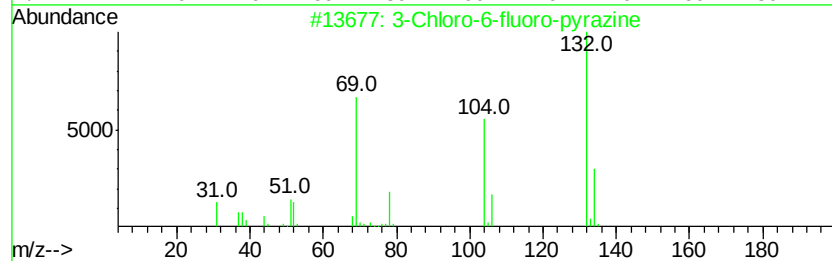
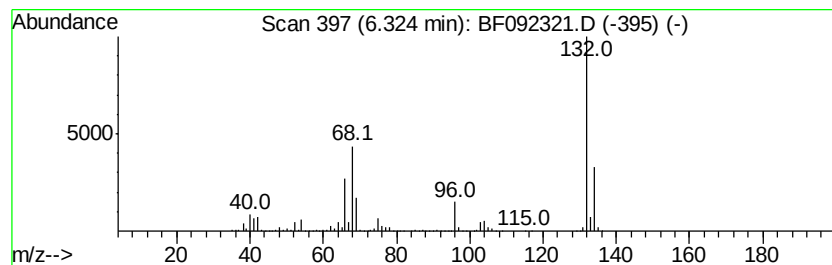
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Peak Number 2 unknown6.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	90.93 ng	3685120	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
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...	4.67	36.9	ng	1493860	1	6.55	810526	20.0
unknown6.32	6.32	90.9	ng	3685120	1	6.55	810526	20.0