

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010317\
 Data File : BF092060.D
 Acq On : 3 Jan 2017 14:59
 Operator : UM/SJ
 Sample : PB95723BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95723BL

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	4.824	254	257	267	rBV	1850789	3338536	41.22%	5.227%
2	5.282	294	297	299	rBV	5611444	6105228	75.37%	9.560%
3	6.333	386	389	391	rBV	5133234	5661147	69.89%	8.864%
4	6.447	396	399	401	rBV	6167310	6940392	85.68%	10.867%
5	6.664	416	418	421	rBV	1265186	1245948	15.38%	1.951%
6	6.824	429	432	435	rBV	4884535	4510432	55.68%	7.062%
7	7.236	465	468	471	rBV	3606898	3826543	47.24%	5.992%
8	7.956	528	531	533	rBV	2126298	2079863	25.68%	3.257%
9	9.042	622	626	628	rBV	6434329	8100098	100.00%	12.683%
10	9.705	681	684	687	rBV	2147412	2269785	28.02%	3.554%
11	10.505	750	754	756	rBV	3862425	4979214	61.47%	7.796%
12	11.191	811	814	816	rBV	2624497	2447329	30.21%	3.832%
13	12.779	950	953	956	rBV	5530303	7786105	96.12%	12.191%
14	13.819	1042	1044	1047	rBV	2228400	2253222	27.82%	3.528%
15	15.202	1162	1165	1168	rBV	1820779	2321217	28.66%	3.635%

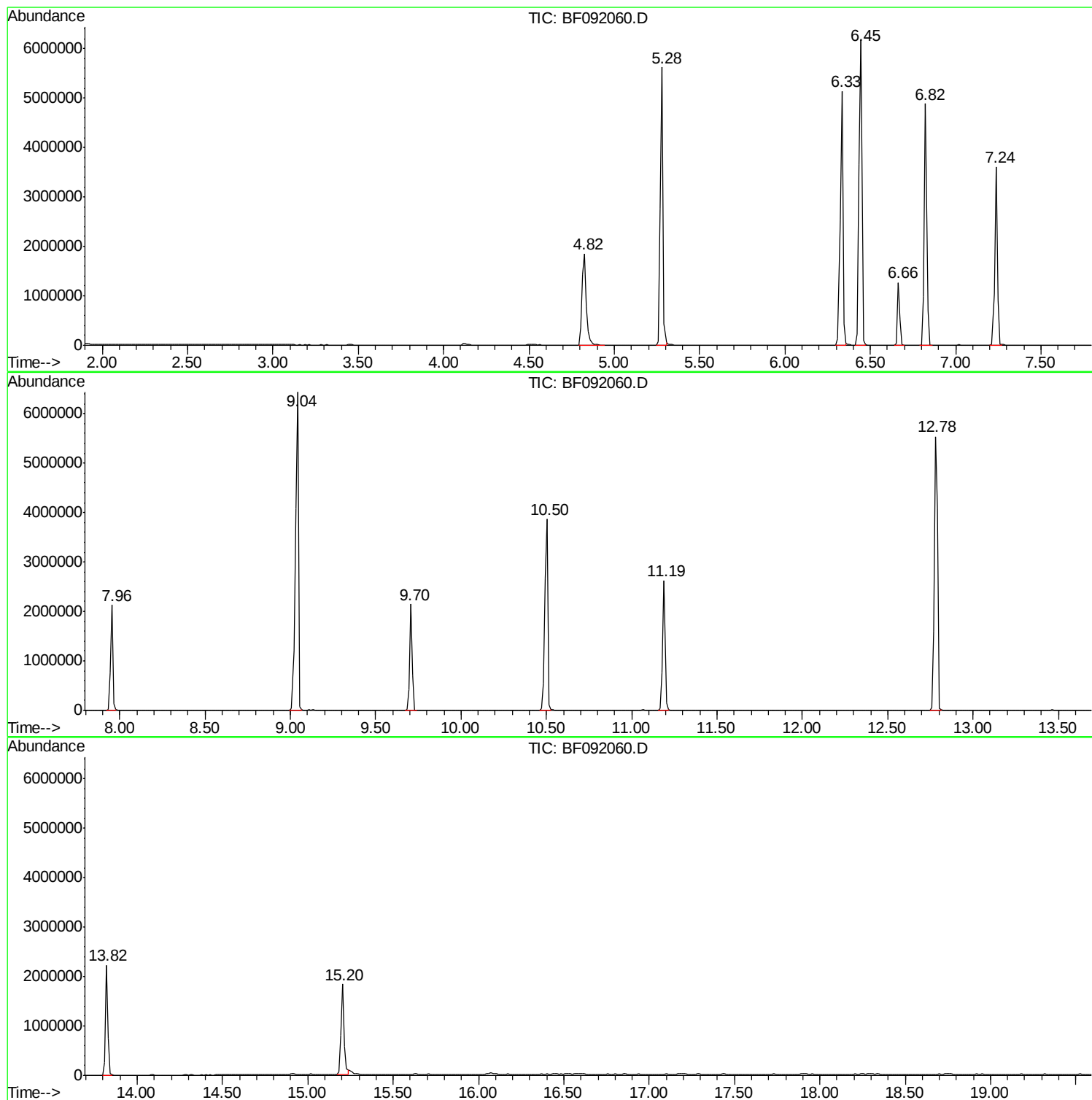
Sum of corrected areas: 63865059

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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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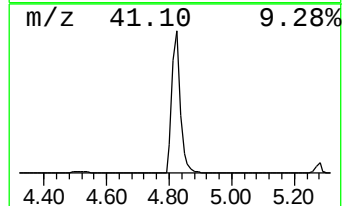
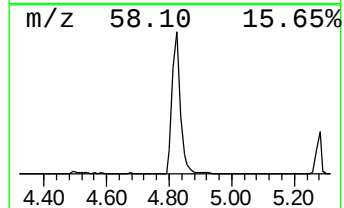
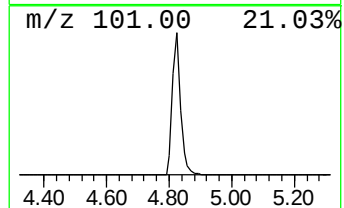
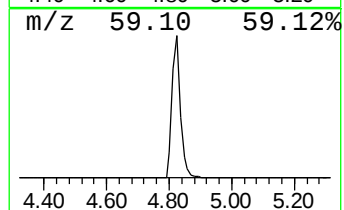
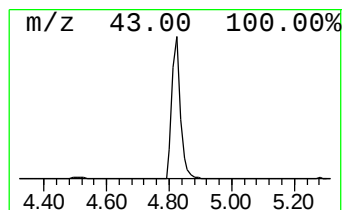
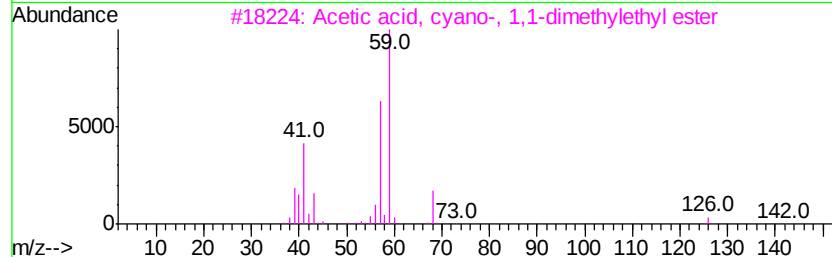
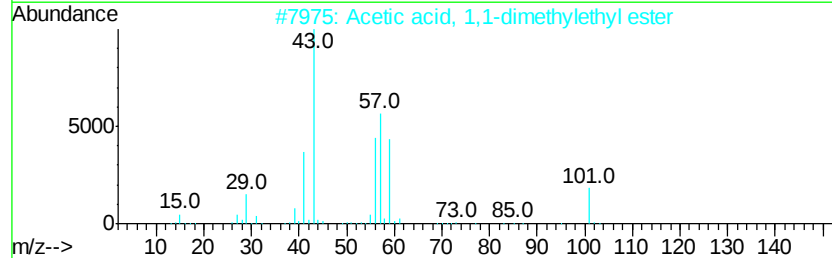
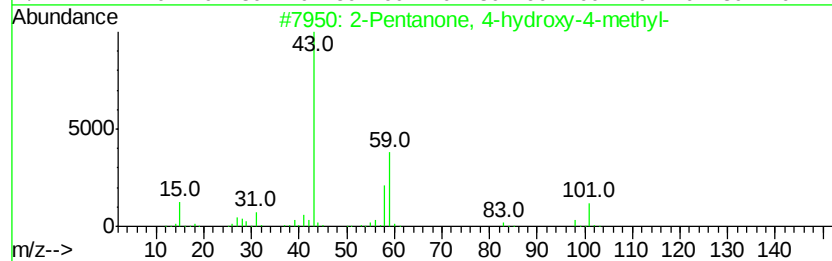
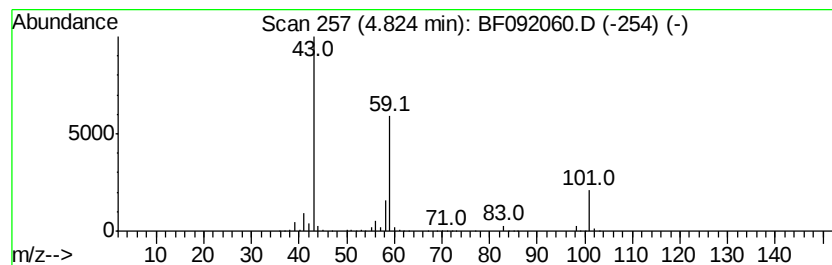
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	53.59 ng	3338540	1,4-Dichlorobenzene-d4	6.66

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-dimethy...	141	C7H11NO2	001116-98-9	25
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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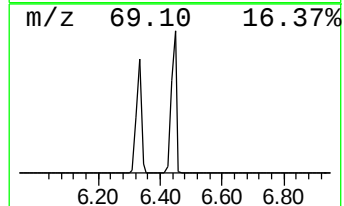
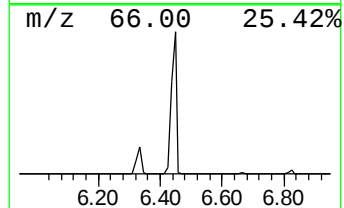
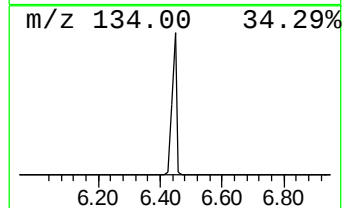
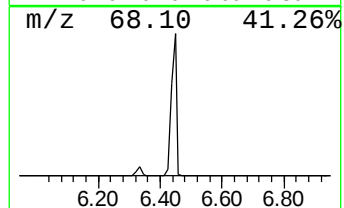
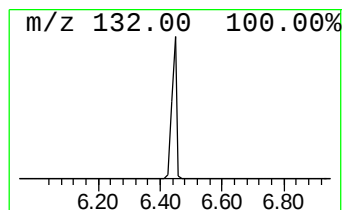
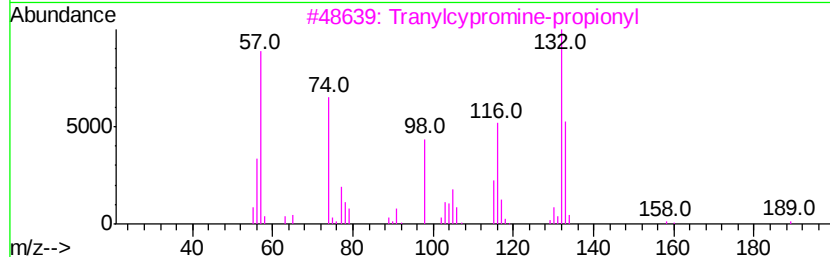
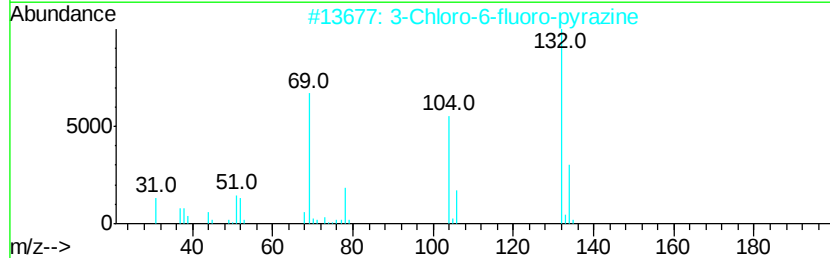
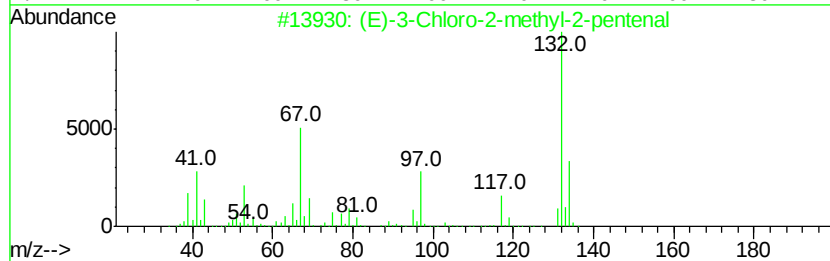
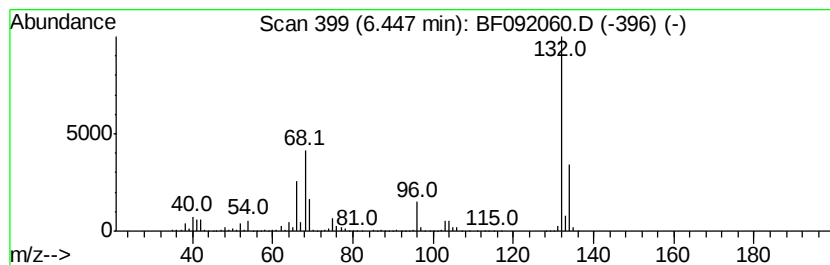
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	111.41 ng	6940390	1,4-Dichlorobenzene-d4	6.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
3	Tranvlcvpromine-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...	4.82	53.6	ng	3338540	1	6.66	1245950	20.0
unknown6.45	6.45	111.4	ng	6940390	1	6.66	1245950	20.0