

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111615\
 Data File : BF082960.D
 Acq On : 17 Nov 2015 1:48
 Operator : UM/IZ
 Sample : PB86680BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86680BL

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-BF110715.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	4.956	248	251	256	rBV	853011	1128178	17.71%	2.671%
2	5.390	287	289	292	rBV	2415536	3138179	49.28%	7.430%
3	6.430	377	380	382	rBV	3362513	3199489	50.24%	7.575%
4	6.556	388	391	393	rBV	3081118	3387023	53.18%	8.019%
5	6.784	408	411	413	rBV	1017998	1241794	19.50%	2.940%
6	6.933	422	424	427	rBV	2787094	3510350	55.12%	8.311%
7	7.345	457	460	462	rBV	2844959	2930899	46.02%	6.939%
8	8.065	520	523	526	rBV	1575037	1602705	25.17%	3.794%
9	9.150	614	618	620	rBV	5656084	5780542	90.77%	13.685%
10	9.825	674	677	679	rBV	1826174	1989689	31.24%	4.711%
11	10.602	743	745	748	rBV2	1679731	2451572	38.49%	5.804%
12	11.299	804	806	809	rVB	2131493	2014695	31.63%	4.770%
13	12.888	942	945	948	rBV	4336794	6368639	100.00%	15.078%
14	13.939	1034	1037	1039	rBV	1444107	1968446	30.91%	4.660%
15	15.334	1156	1159	1162	rBV	1014201	1526987	23.98%	3.615%

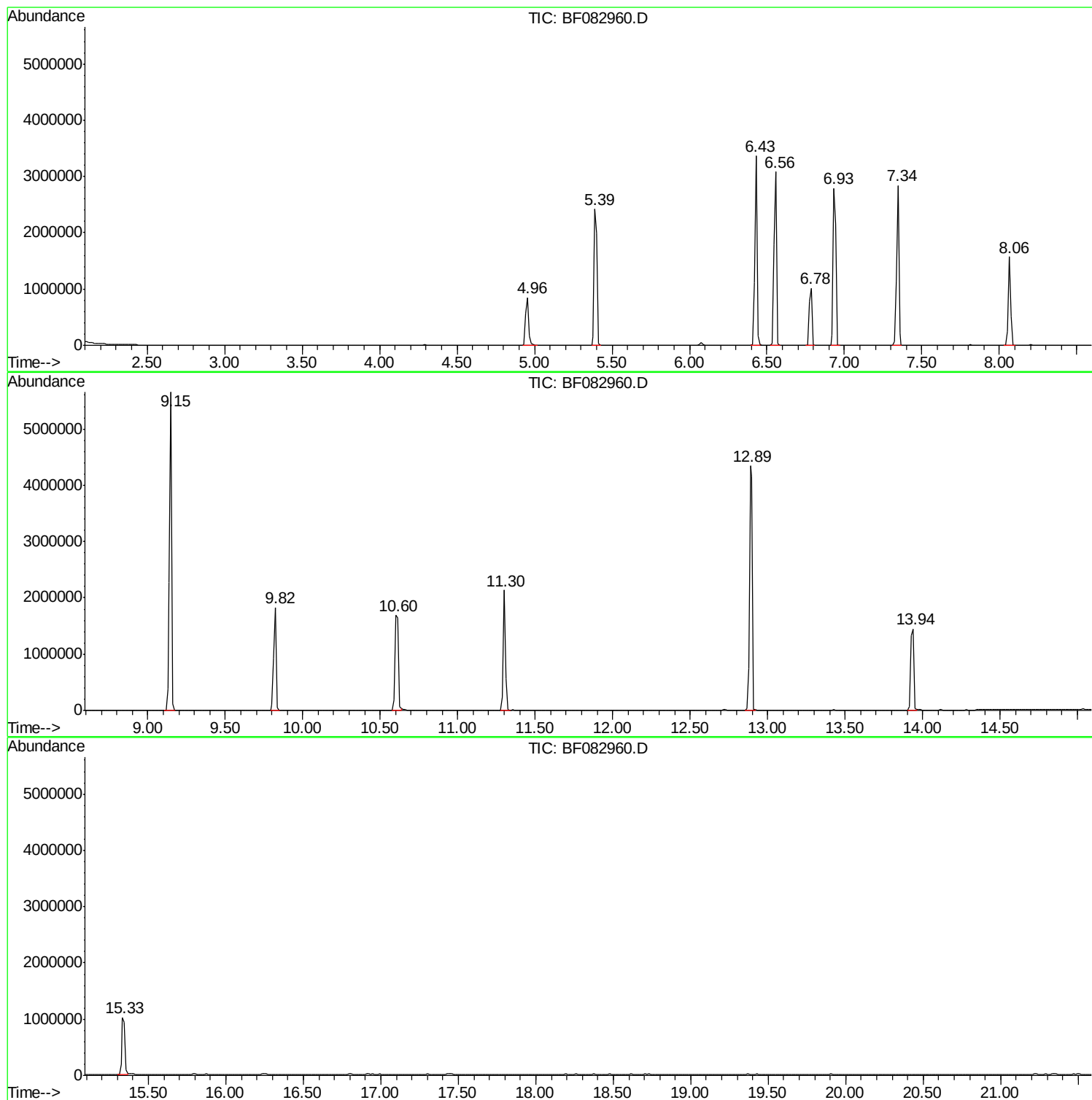
Sum of corrected areas: 42239187

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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 :
BNA_F
ClientSampled :
PB86680BL

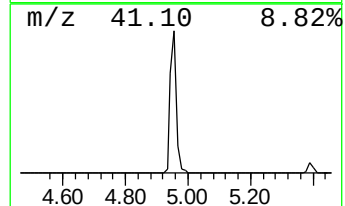
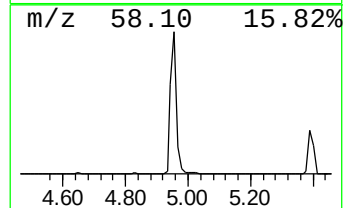
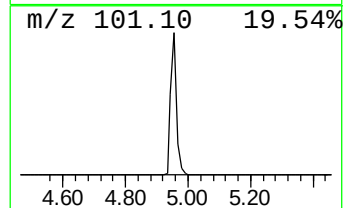
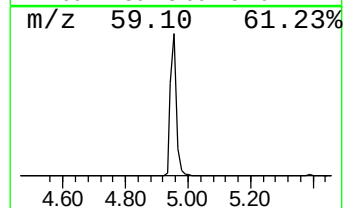
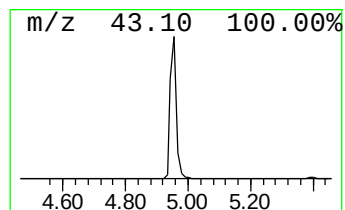
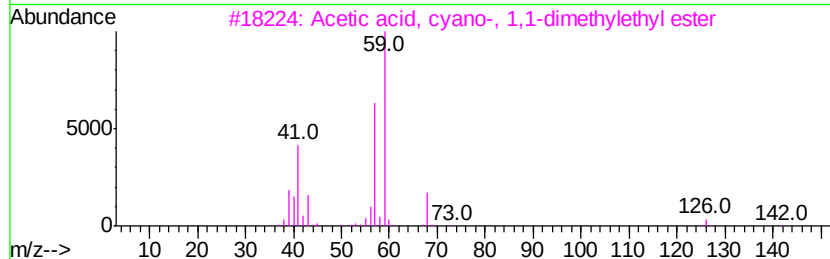
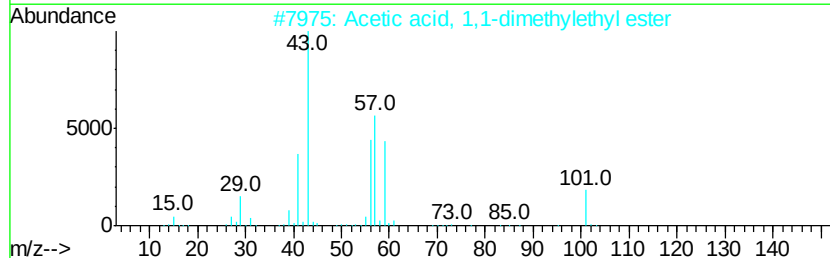
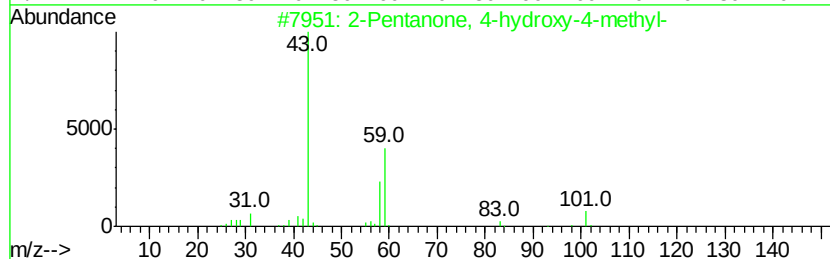
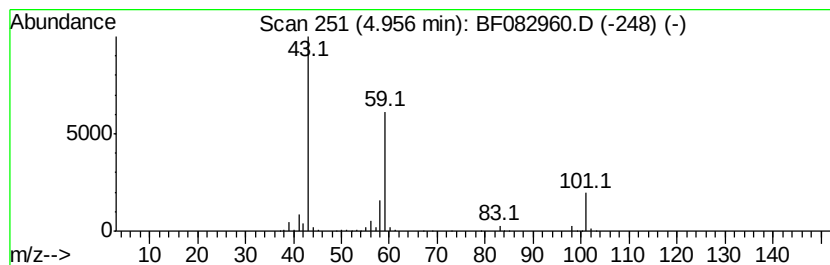
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	18.17 ng	1128180	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	56
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	23
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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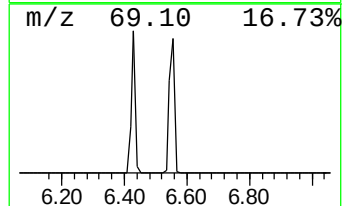
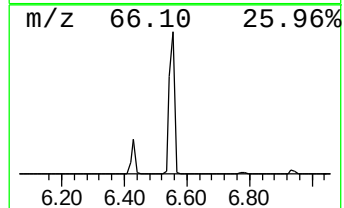
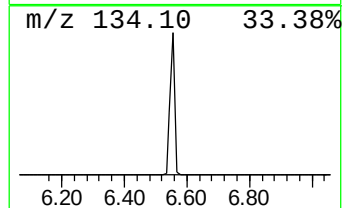
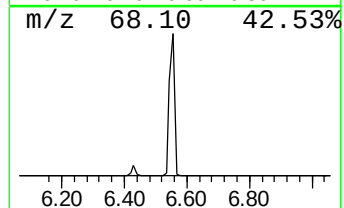
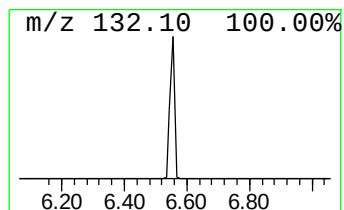
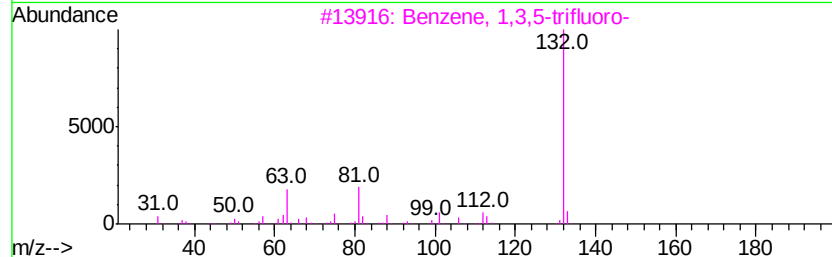
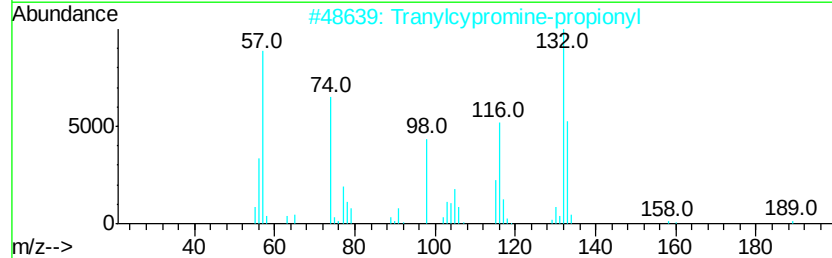
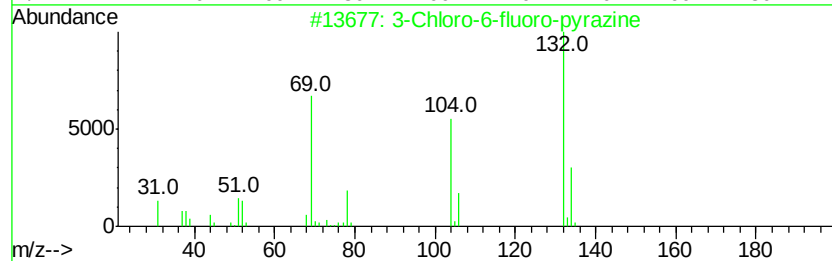
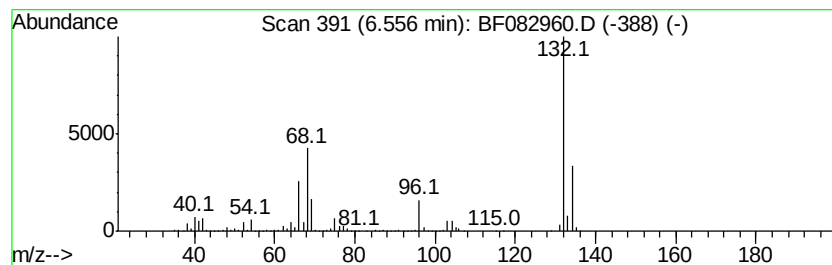
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	54.55 ng	3387020	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	18.2	ng	1128180	1	6.78	1241790	20.0
unknown6.56	6.56	54.5	ng	3387020	1	6.78	1241790	20.0