

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021017\
 Data File : BF092884.D
 Acq On : 10 Feb 2017 15:51
 Operator : SJ/MA
 Sample : PB96853BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB96853BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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	5.081	259	262	271	rBV	1149246	1692268	32.48%	3.878%
2	5.504	296	299	301	rBV	4126955	4401565	84.49%	10.087%
3	6.533	386	389	392	rBV	3483571	4059947	77.93%	9.304%
4	6.670	398	401	403	rBV	3426253	4638401	89.03%	10.630%
5	6.899	418	421	423	rBV	809499	1075943	20.65%	2.466%
6	7.047	432	434	437	rBV	2981851	3382846	64.93%	7.752%
7	7.459	467	470	473	rBV	2519742	2727021	52.34%	6.250%
8	8.179	530	533	535	rBV	1626509	1512177	29.03%	3.465%
9	9.253	624	627	630	rBV	3437615	5209869	100.00%	11.940%
10	9.859	671	680	684	rBV	87137	246481	4.73%	0.565%
11	9.939	684	687	689	rVB	1590898	1776858	34.11%	4.072%
12	10.728	752	756	758	rBV	2586367	2924476	56.13%	6.702%
13	11.425	814	817	819	rBV	1669826	1791675	34.39%	4.106%
14	13.014	953	956	958	rBV	4454622	4988967	95.76%	11.433%
15	14.054	1045	1047	1050	rVB	1402286	1604860	30.80%	3.678%
16	15.254	1145	1152	1154	rBV3	14932	59449	1.14%	0.136%
17	15.505	1171	1174	1180	rBV	1201317	1488077	28.56%	3.410%
18	17.003	1301	1305	1310	rBV2	19951	54689	1.05%	0.125%

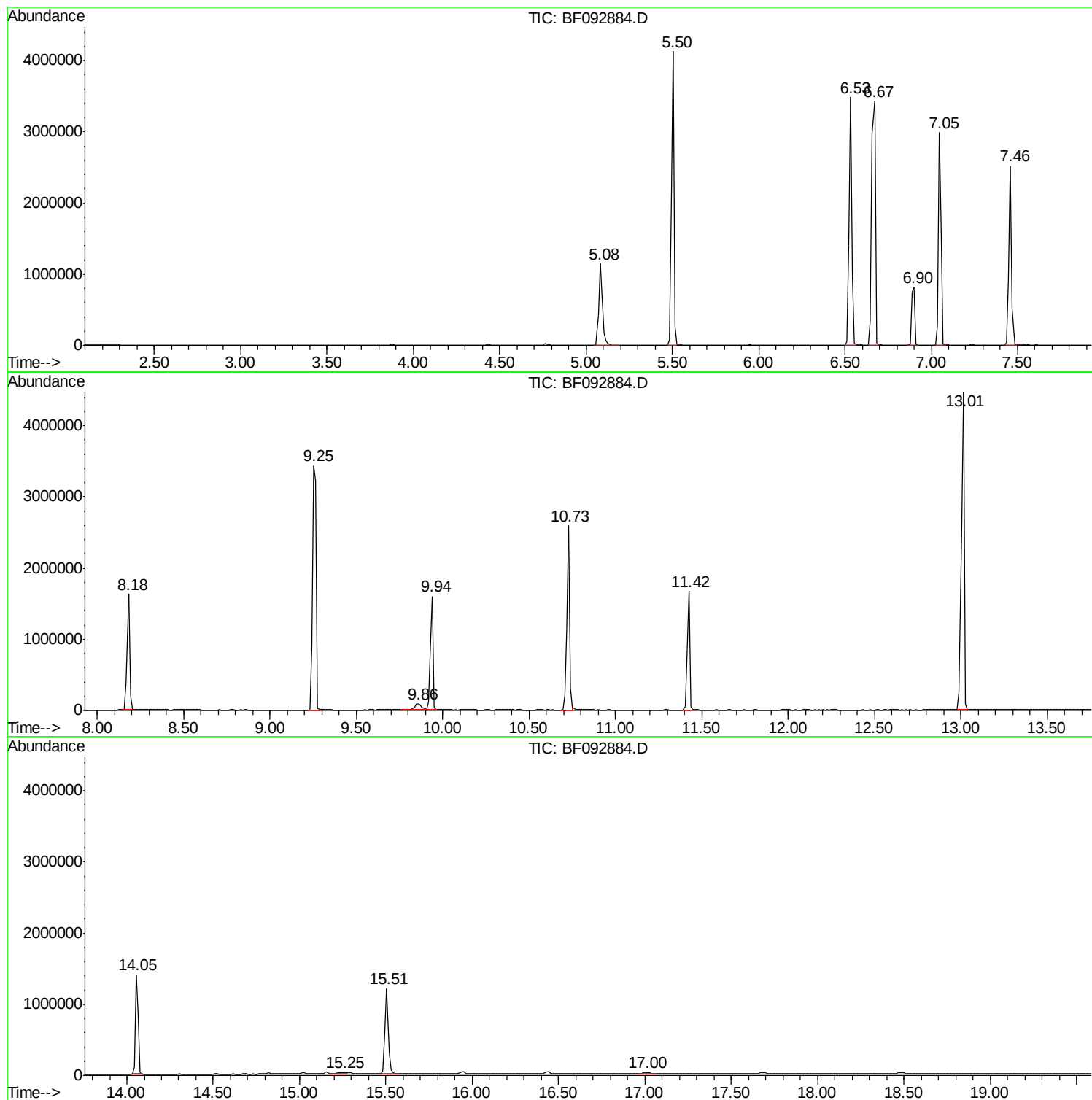
Sum of corrected areas: 43635569

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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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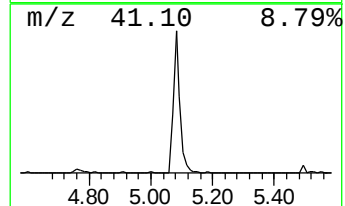
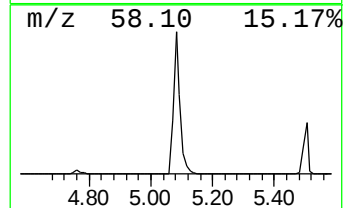
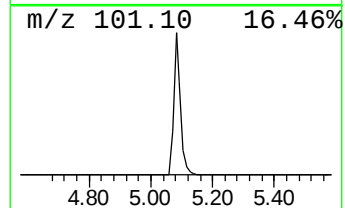
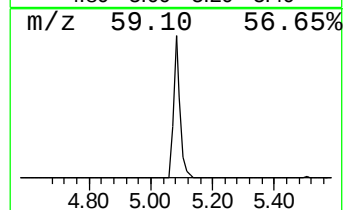
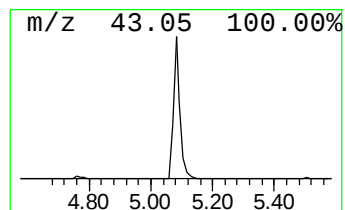
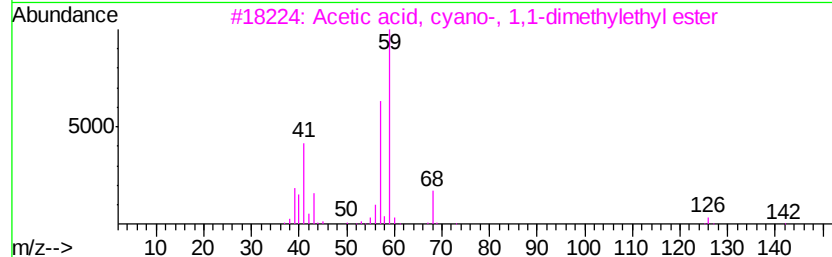
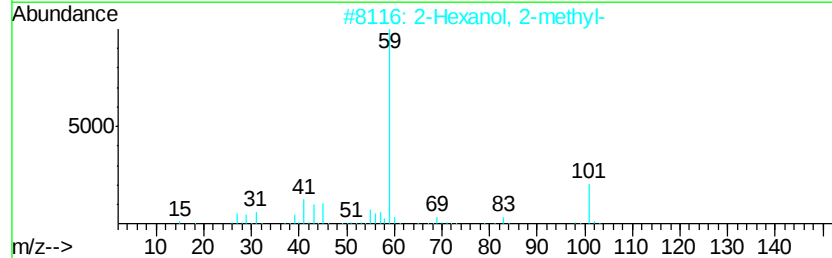
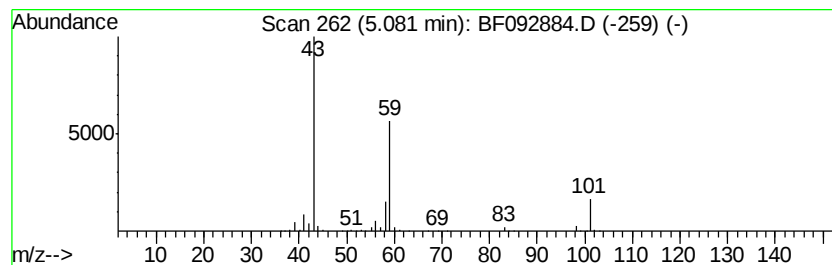
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	31.46 ng	1692270	1,4-Dichlorobenzene-d4	6.90

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33	
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9	
5	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9	



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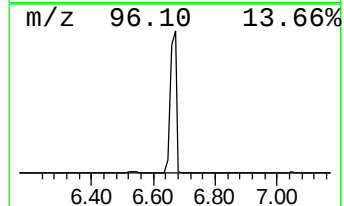
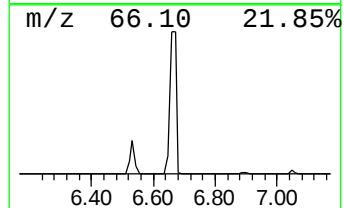
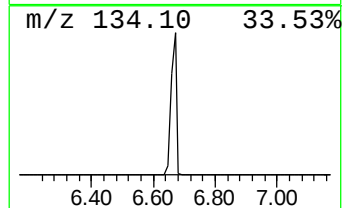
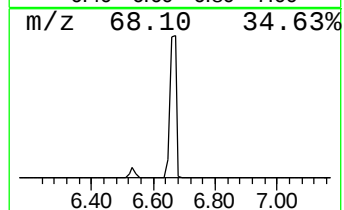
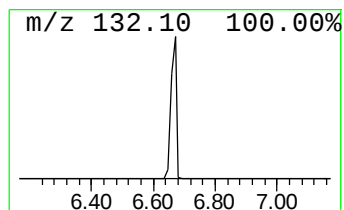
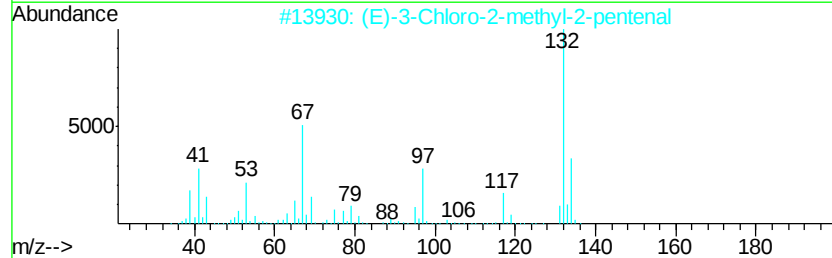
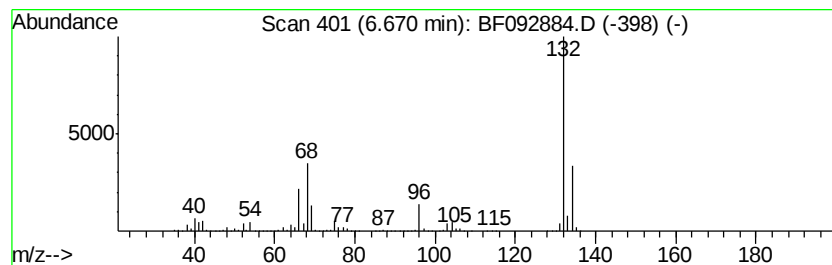
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	86.22 ng	4638400	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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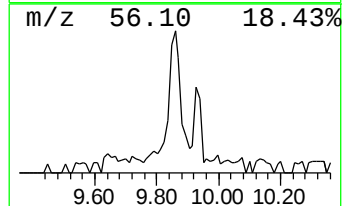
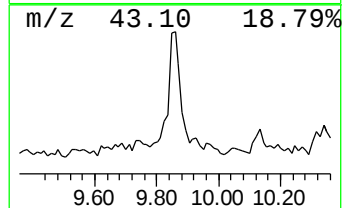
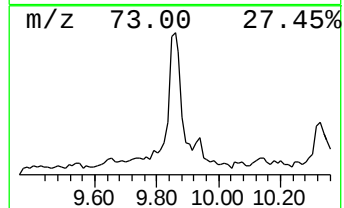
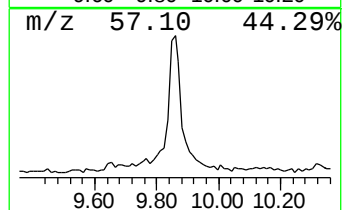
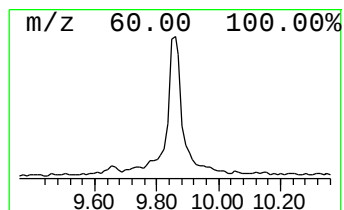
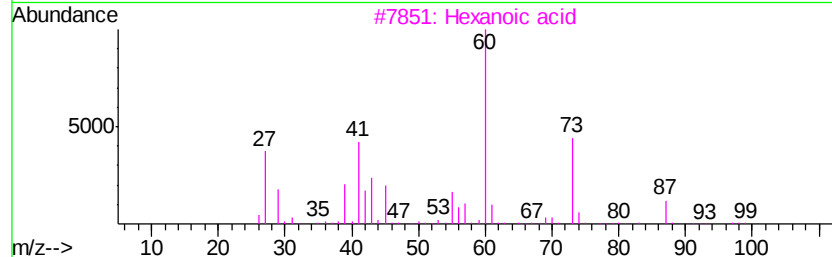
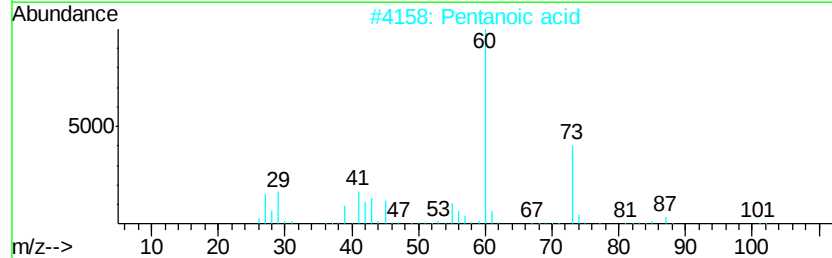
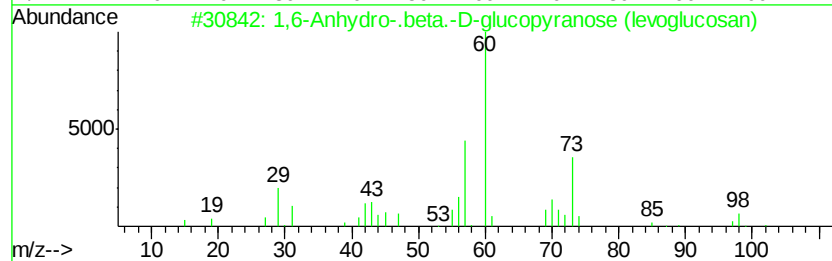
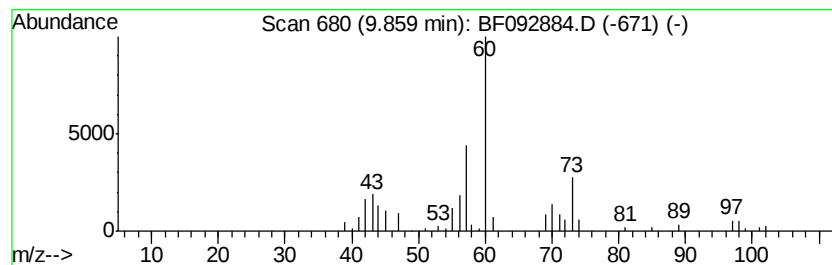
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Peak Number 4 1,6-Anhydro-.beta.-D-glucop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	2.77 ng	246481	Acenaphthene-d10	9.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,6-Anhydro-.beta.-D-glucopyrano...	162	C6H10O5	000498-07-7	78
2		Pentanoic acid	102	C5H10O2	000109-52-4	53
3		Hexanoic acid	116	C6H12O2	000142-62-1	42
4		3,4-Altrosan	162	C6H10O5	1000129-76-4	42
5		.beta.-D-Ribopyranoside, methyl	164	C6H12O5	017289-61-1	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	31.5	ng	1692270	1	6.90	1075940	20.0
unknown6.67	6.67	86.2	ng	4638400	1	6.90	1075940	20.0
1,6-Anhydro-.beta...	9.86	2.8	ng	246481	3	9.94	1776860	20.0