

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030416\
 Data File : BF085210.D
 Acq On : 4 Mar 2016 18:46
 Operator : SJ/IZ
 Sample : PB88680BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB88680BL

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-BF030316.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	2.355	3	6	17	rVB	52380	91934	1.90%	0.236%
2	5.190	251	254	260	rVB	577131	932599	19.32%	2.393%
3	5.579	285	288	291	rBV	2747602	4008987	83.03%	10.288%
4	6.596	373	377	379	rBV	3589402	4001471	82.88%	10.269%
5	6.733	386	389	392	rBV	3047234	4021439	83.29%	10.320%
6	6.973	407	410	412	rBV	882687	952283	19.72%	2.444%
7	7.122	421	423	426	rVB	2430431	3304544	68.44%	8.481%
8	7.533	456	459	461	rBV	2568178	2826544	58.54%	7.254%
9	8.253	519	522	524	rBV	1475995	1338702	27.73%	3.436%
10	9.328	613	616	619	rBV	3523354	4828234	100.00%	12.391%
11	10.013	673	676	678	rBV	1376500	1447858	29.99%	3.716%
12	10.802	741	745	747	rBV	2725743	2943612	60.97%	7.554%
13	11.499	803	806	808	rBV	1405950	1508836	31.25%	3.872%
14	13.088	942	945	947	rBV	3538151	4784233	99.09%	12.278%
15	14.128	1034	1036	1039	rBV	1253583	1158440	23.99%	2.973%
16	15.602	1162	1165	1169	rBV	619853	816120	16.90%	2.094%

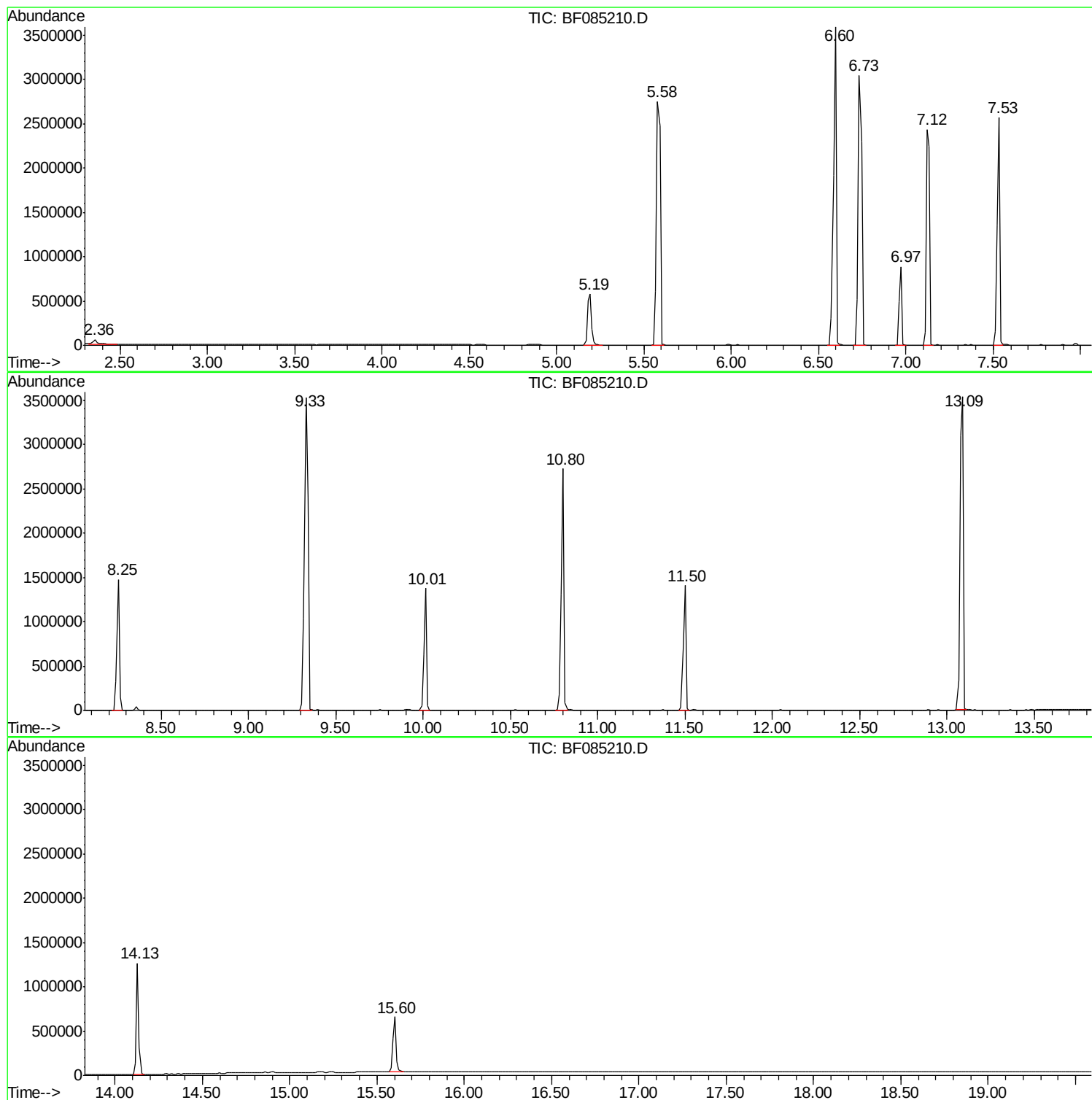
Sum of corrected areas: 38965836

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.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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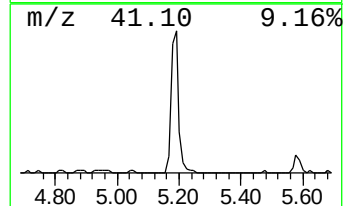
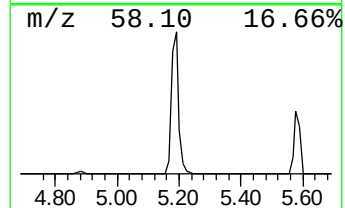
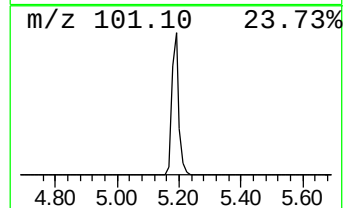
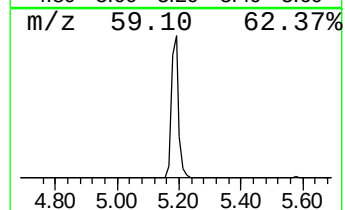
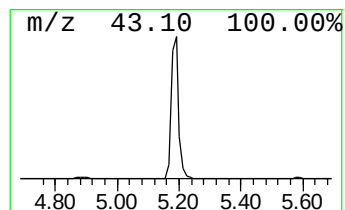
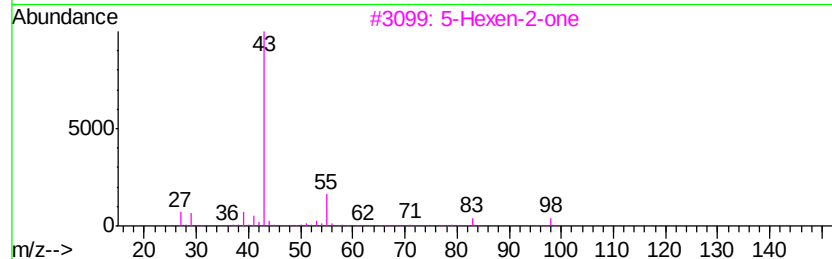
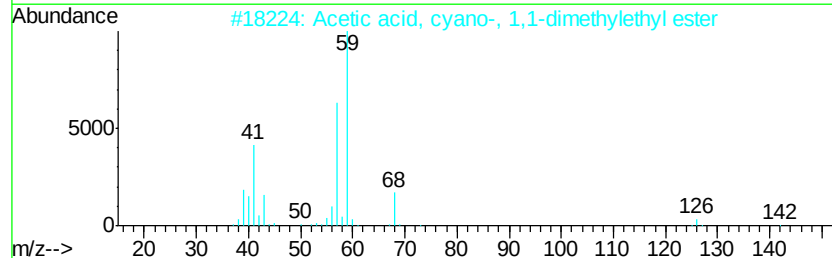
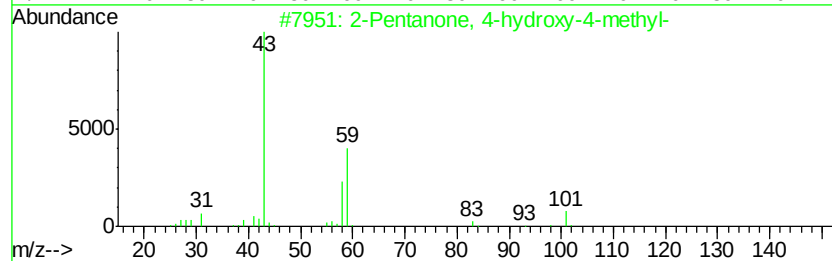
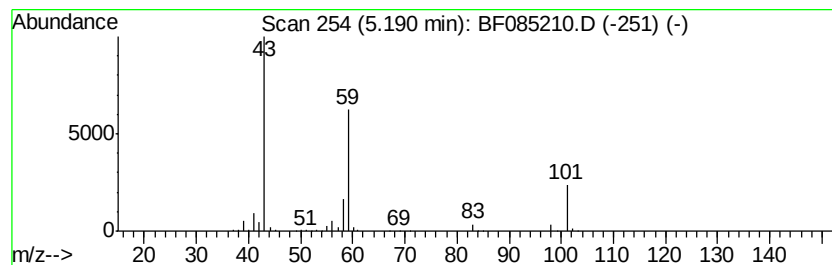
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	19.59 ng	932599	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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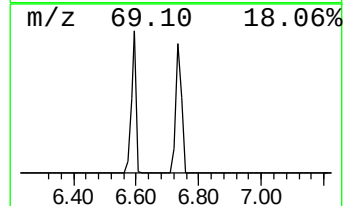
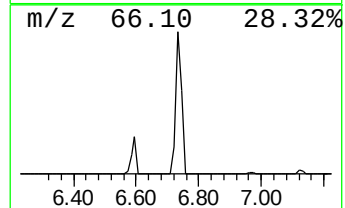
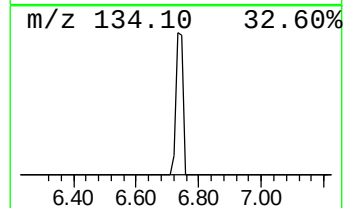
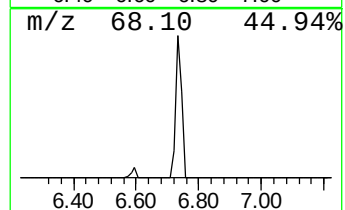
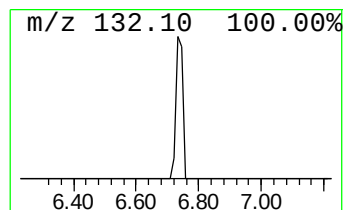
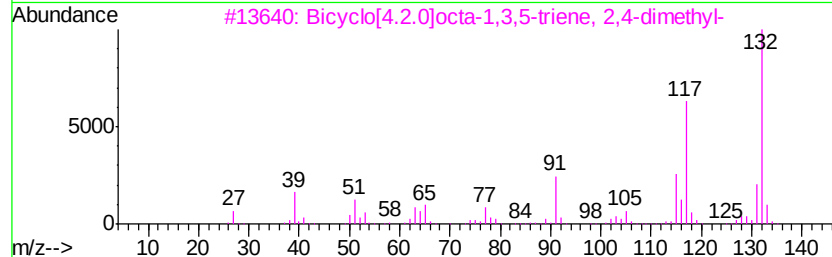
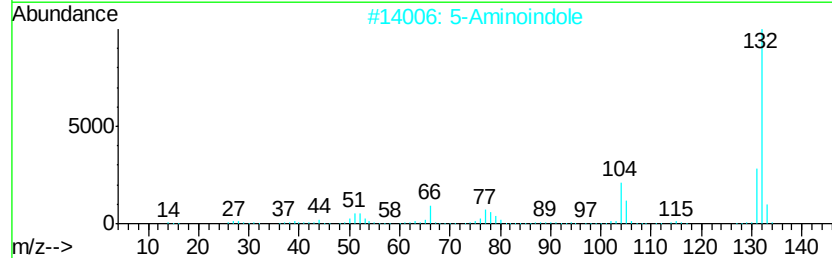
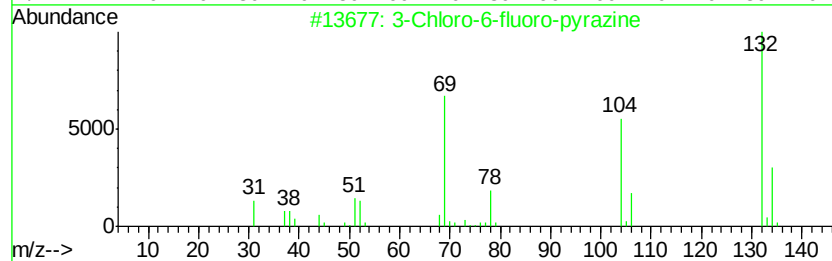
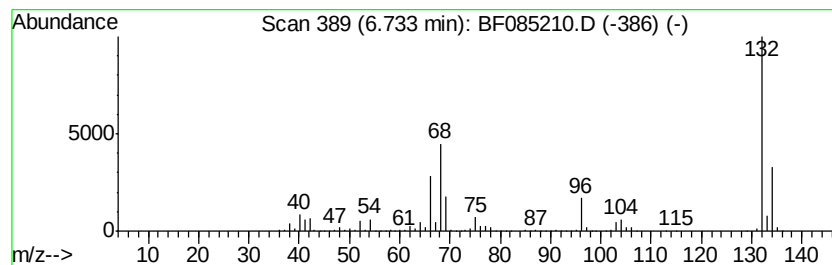
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	84.46 ng	4021440	1,4-Dichlorobenzene-d4	6.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	19.6	ng	932599	1	6.97	952283	20.0
unknown6.73	6.73	84.5	ng	4021440	1	6.97	952283	20.0