

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013016\
 Data File : BF084698.D
 Acq On : 30 Jan 2016 22:12
 Operator : SJ/IZ
 Sample : H1303-01 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WESTWALL-UST-14

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-BF012916.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	4.178	180	183	188	rBV	44116	62629	5.79%	0.462%
2	4.864	241	243	246	rBV	716242	736169	68.11%	5.428%
3	5.310	280	282	285	rBV	851531	937877	86.77%	6.915%
4	5.721	316	318	321	rVB	52793	45586	4.22%	0.336%
5	6.373	372	375	377	rBV	638829	873490	80.82%	6.440%
6	6.487	383	385	388	rBV	956097	930494	86.09%	6.861%
7	6.727	404	406	408	rBV	868125	899321	83.21%	6.631%
8	6.876	417	419	422	rVB	823258	727624	67.32%	5.365%
9	7.287	453	455	457	rBV	719119	576766	53.36%	4.252%
10	8.007	516	518	521	rBV	1106408	1080848	100.00%	7.969%
11	8.442	554	556	561	rVB2	12840	17579	1.63%	0.130%
12	8.922	593	598	601	rBV5	5430	16079	1.49%	0.119%
13	9.048	605	609	610	rBV	12060	19176	1.77%	0.141%
14	9.093	610	613	615	rBV	778641	898095	83.09%	6.622%
15	9.173	618	620	623	rVV3	11804	20964	1.94%	0.155%
16	9.242	623	626	629	rVB4	5849	12557	1.16%	0.093%
17	9.425	640	642	645	rBV3	6188	12624	1.17%	0.093%
18	9.482	645	647	650	rBV	84059	125754	11.63%	0.927%
19	9.710	665	667	669	rVB	21744	23309	2.16%	0.172%
20	9.768	669	672	674	rBV	767118	1040412	96.26%	7.671%
21	9.939	683	687	688	rBV4	9141	15748	1.46%	0.116%
22	10.202	708	710	712	rVB	36935	28186	2.61%	0.208%
23	10.419	726	729	733	rBV	22283	35953	3.33%	0.265%
24	10.545	738	740	743	rBV	516114	469247	43.41%	3.460%
25	10.682	750	752	755	rBV2	38942	76289	7.06%	0.562%
26	10.876	767	769	775	rBV7	7300	23394	2.16%	0.172%
27	11.128	789	791	792	rBV	14870	22186	2.05%	0.164%
28	11.151	792	793	796	rVB	23901	22970	2.13%	0.169%
29	11.242	798	801	803	rBV	1061697	924073	85.50%	6.813%
30	11.299	804	806	809	rVB4	7166	12720	1.18%	0.094%
31	11.402	813	815	818	rBV4	5506	13054	1.21%	0.096%
32	11.493	818	823	826	rBV6	5062	15829	1.46%	0.117%
33	12.294	891	893	896	rBV3	6626	12383	1.15%	0.091%
34	12.454	904	907	909	rVB	15724	23449	2.17%	0.173%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012916.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.671	924	926	928	rBV	14834	23838	2.21%	0.176%
36	12.716	928	930	933	rVB4	12495	17268	1.60%	0.127%
37	12.819	937	939	942	rBV	529654	695710	64.37%	5.129%
38	12.888	944	945	947	rBV2	11184	19854	1.84%	0.146%
39	13.745	1018	1020	1023	rBV3	28208	42825	3.96%	0.316%
40	13.871	1029	1031	1035	rBV	1109969	1051605	97.29%	7.753%
41	15.254	1150	1152	1155	rBV	637726	959077	88.73%	7.071%

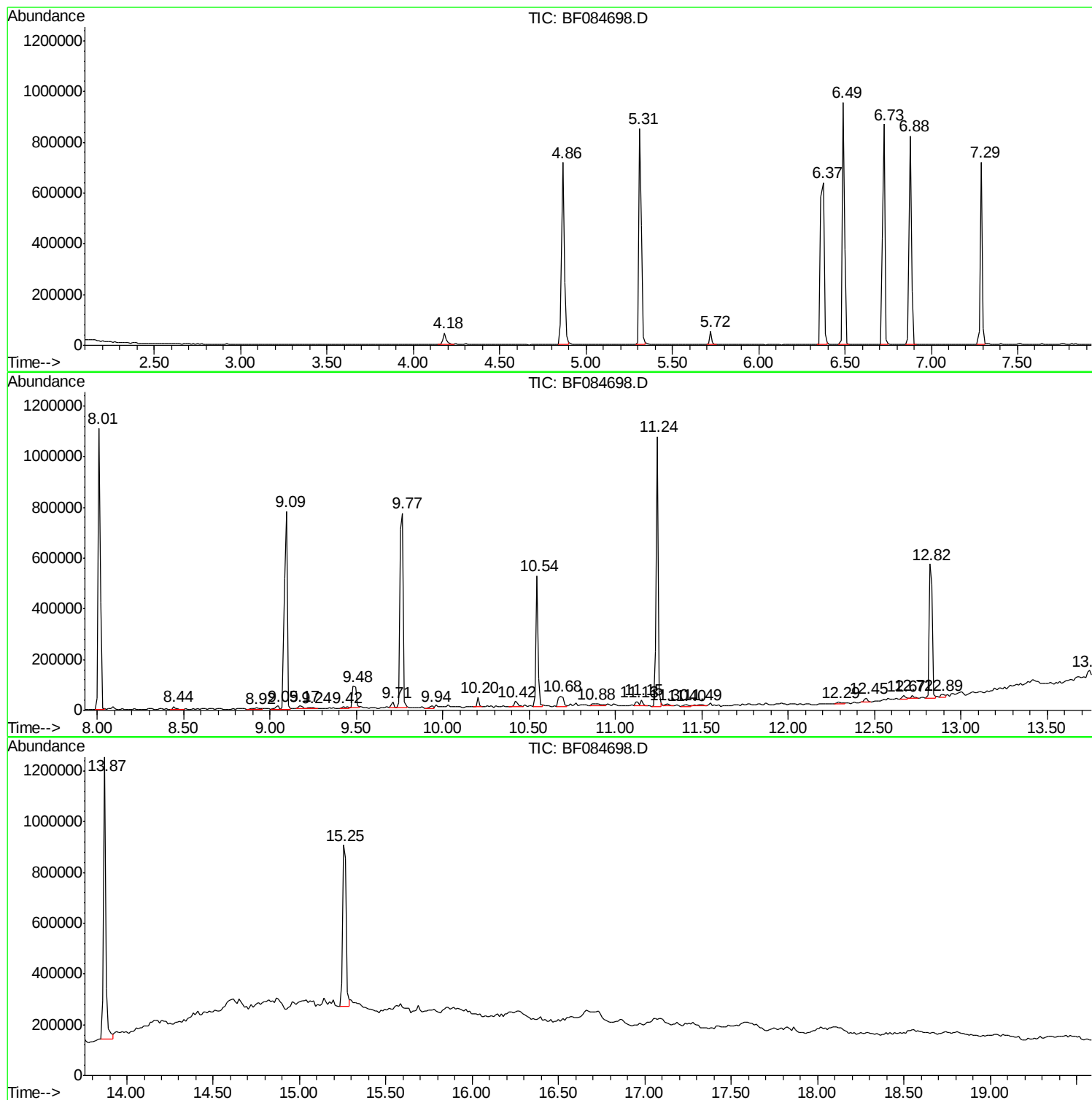
Sum of corrected areas: 13563011

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012916.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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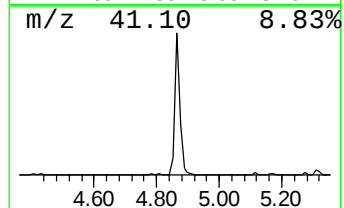
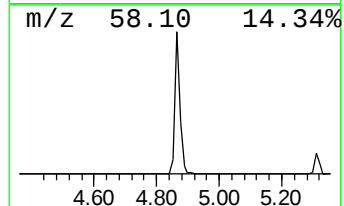
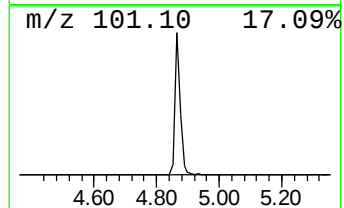
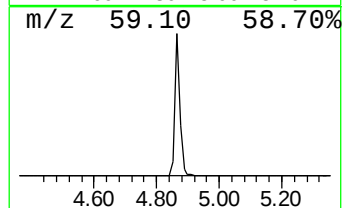
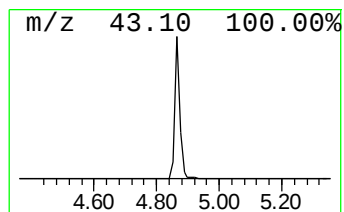
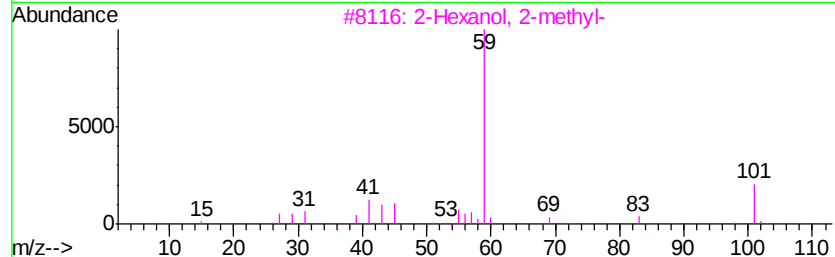
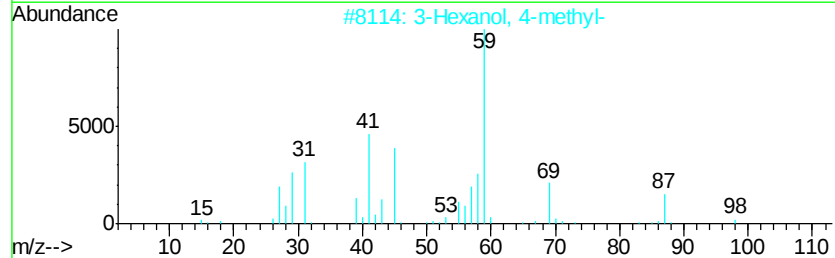
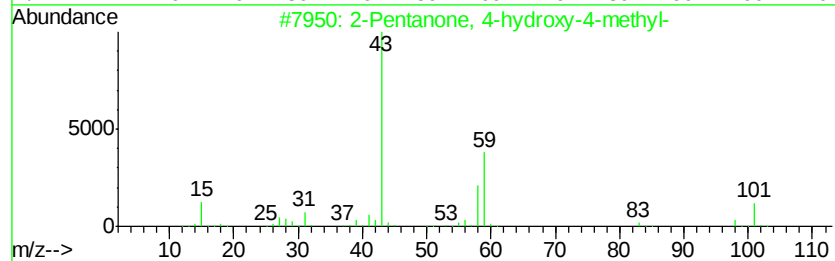
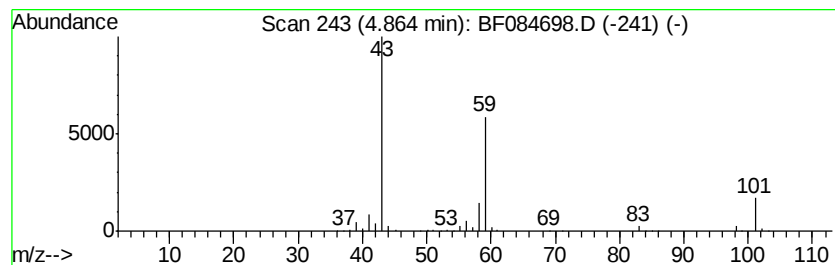
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	16.37 ng	736169	1,4-Dichlorobenzene-d4	6.73

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
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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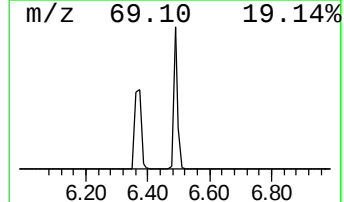
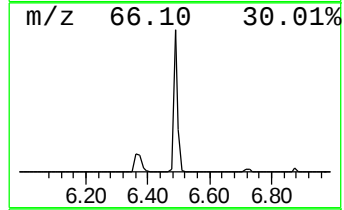
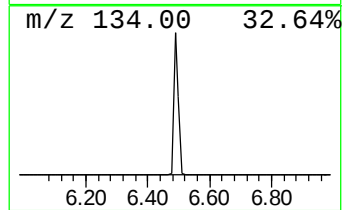
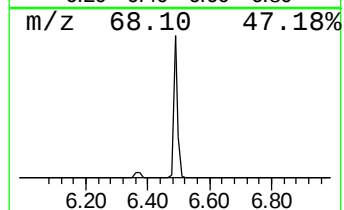
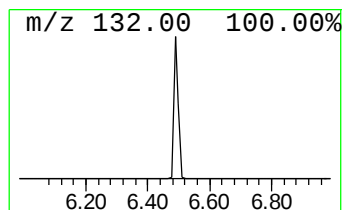
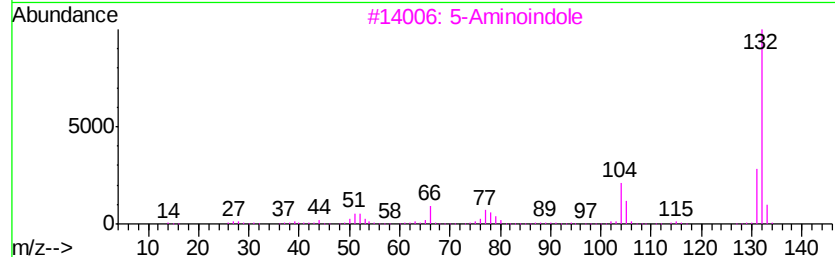
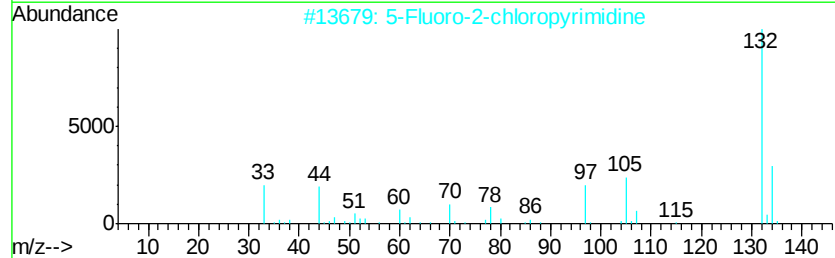
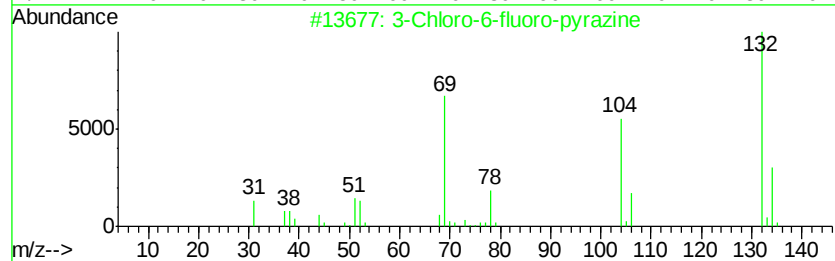
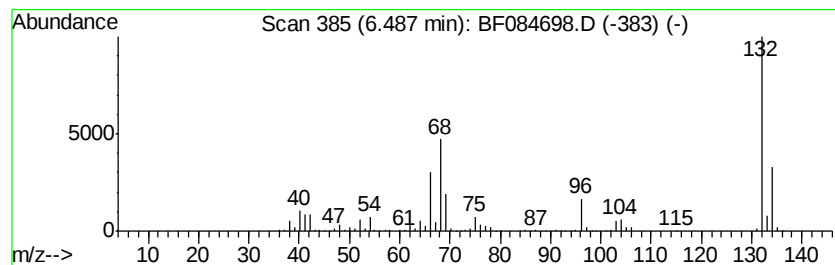
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	20.69 ng	930494	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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...	4.86	16.4	ng	736169	1	6.73	899321	20.0
unknown6.49	6.49	20.7	ng	930494	1	6.73	899321	20.0