

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100115\
 Data File : BF081971.D
 Acq On : 2 Oct 2015 7:21
 Operator : UM/IZ
 Sample : G3889-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MGP123-14-16

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-BF092815.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	5.086	255	258	270	rVB	917374	1319546	42.74%	5.023%
2	5.497	291	294	296	rBV	2177069	2430121	78.71%	9.250%
3	6.526	381	384	386	rBV	2188963	2513395	81.40%	9.567%
4	6.663	393	396	398	rBV	2591015	2573692	83.36%	9.797%
5	6.891	414	416	428	rVB	511836	632650	20.49%	2.408%
6	7.051	428	430	432	rBV	2245951	2065919	66.91%	7.864%
7	7.463	463	466	468	rBV	1396799	1471532	47.66%	5.601%
8	8.183	526	529	531	rBV	795086	832741	26.97%	3.170%
9	9.257	620	623	625	rBV	3035260	2865906	92.82%	10.909%
10	9.646	655	657	660	rBV	421805	502174	16.26%	1.912%
11	9.932	680	682	685	rBV	1013389	1000335	32.40%	3.808%
12	10.720	749	751	754	rBV	1663258	1852118	59.99%	7.050%
13	10.835	759	761	768	rVB	50795	80977	2.62%	0.308%
14	11.280	798	800	801	rBV	38543	33078	1.07%	0.126%
15	11.418	810	812	817	rBV	929710	1024195	33.17%	3.899%
16	11.943	856	858	865	rBV	78334	99262	3.21%	0.378%
17	13.006	948	951	967	rBV	2917971	3087570	100.00%	11.753%
18	14.058	1040	1043	1054	rBV	873942	1042540	33.77%	3.968%
19	14.812	1106	1109	1114	rBV2	36410	63464	2.06%	0.242%
20	15.498	1167	1169	1182	rBV	423049	779247	25.24%	2.966%

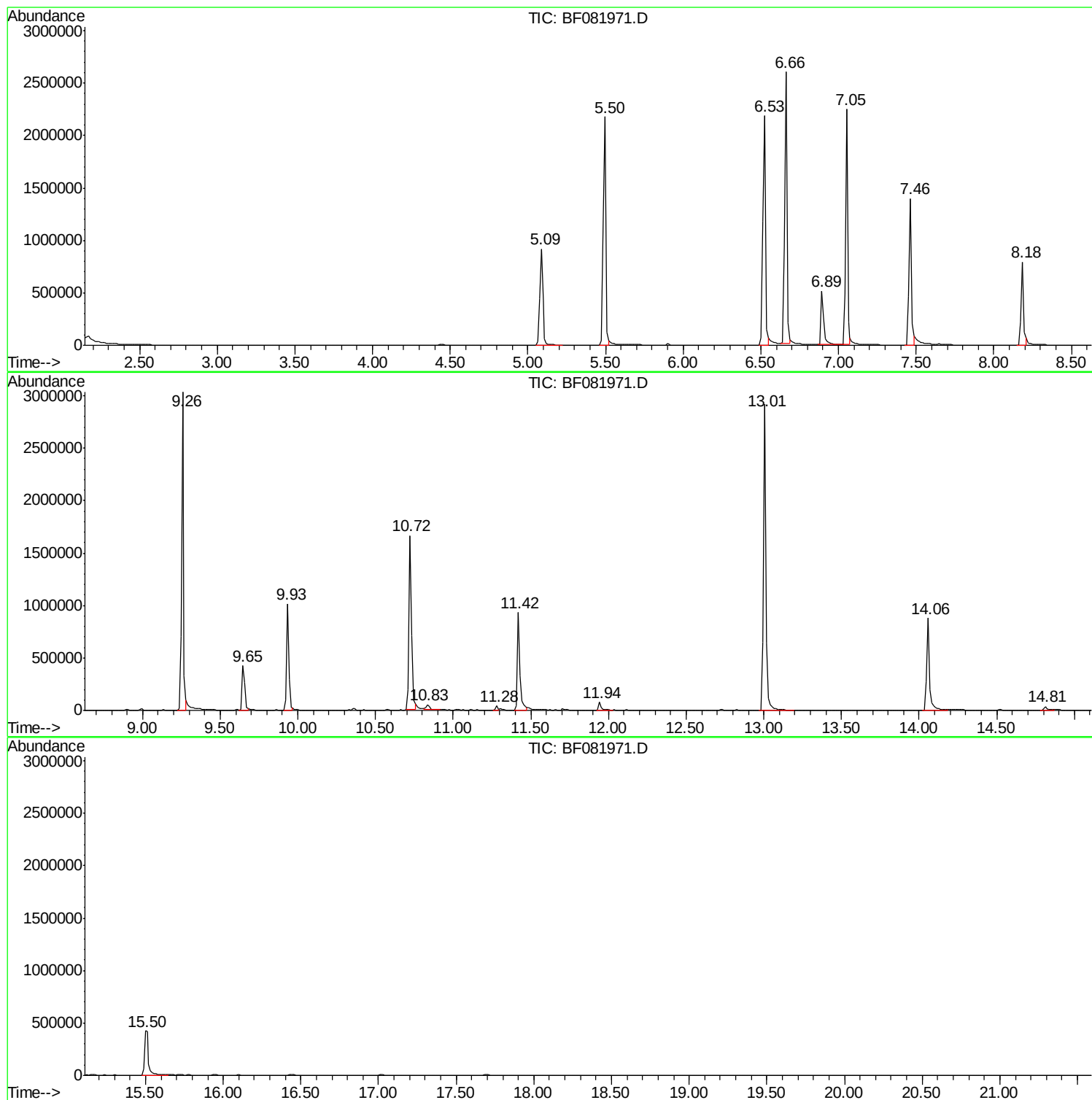
Sum of corrected areas: 26270462

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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 :
MGP123-14-16

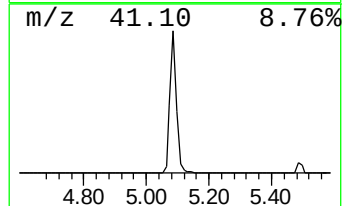
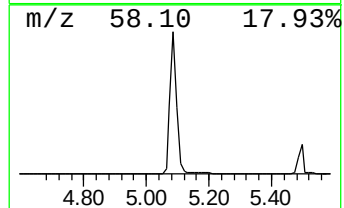
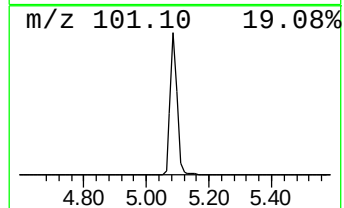
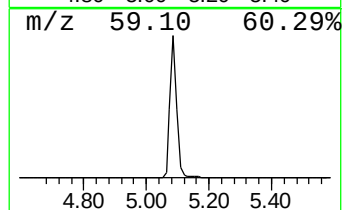
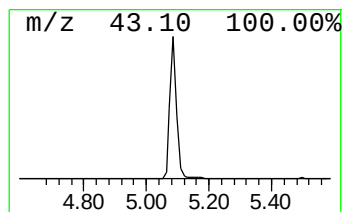
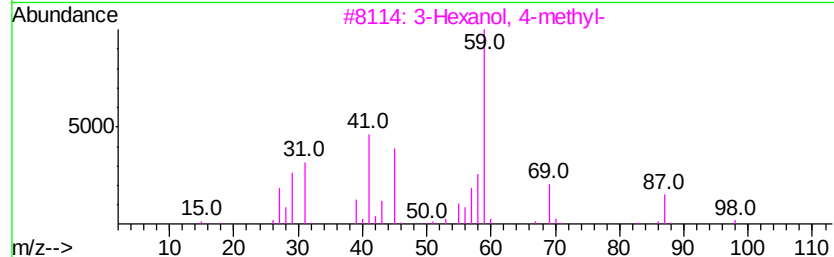
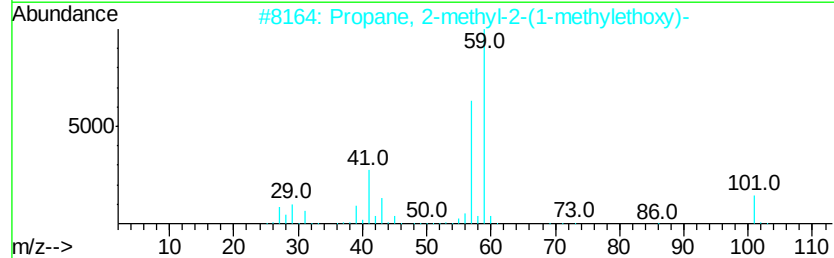
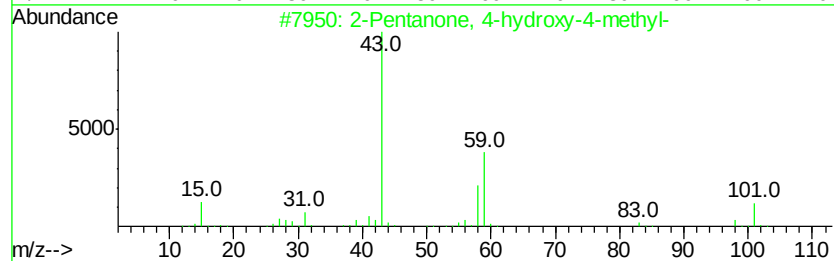
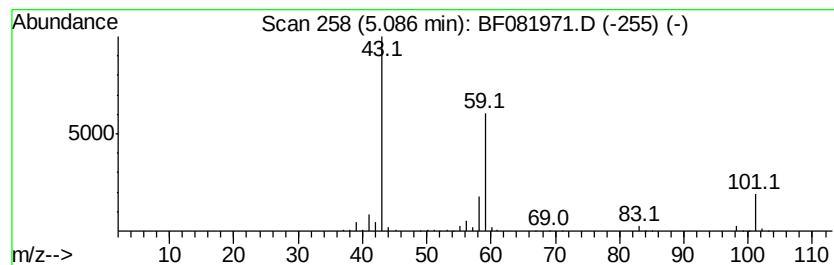
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	41.71 ng	1319550	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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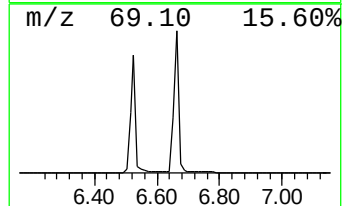
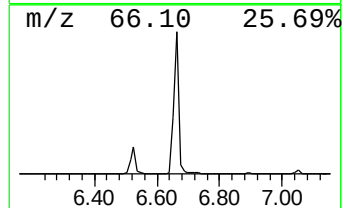
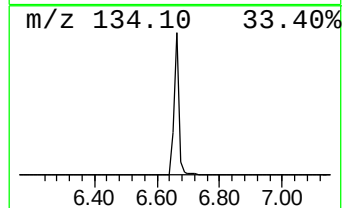
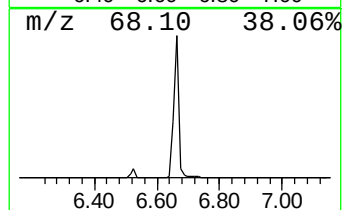
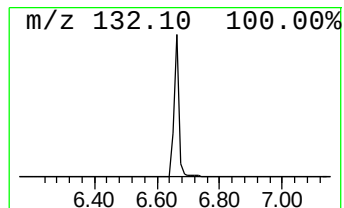
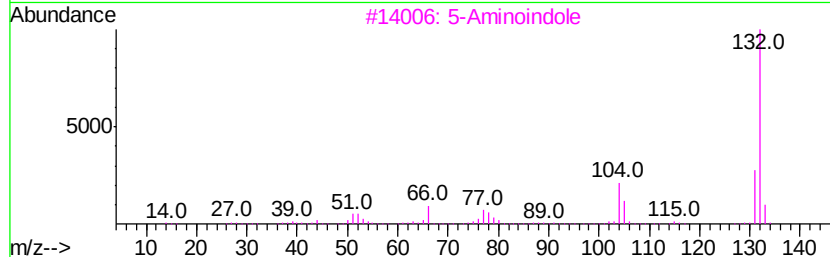
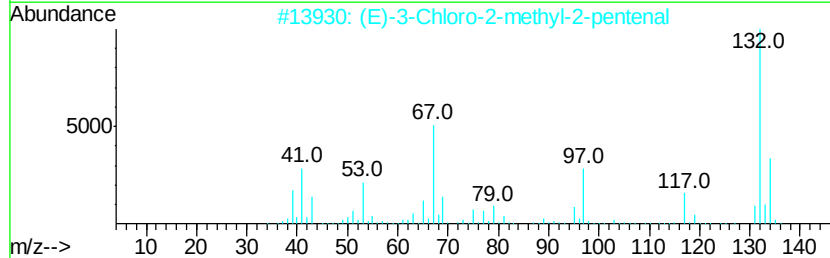
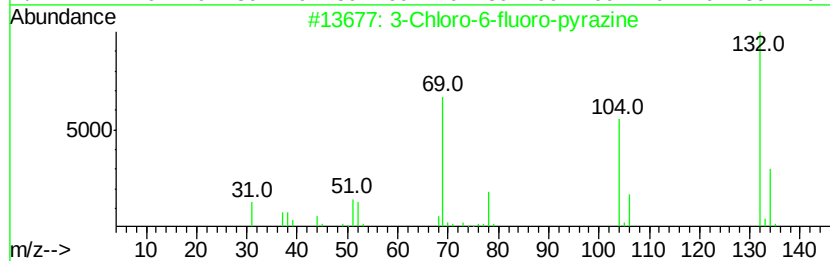
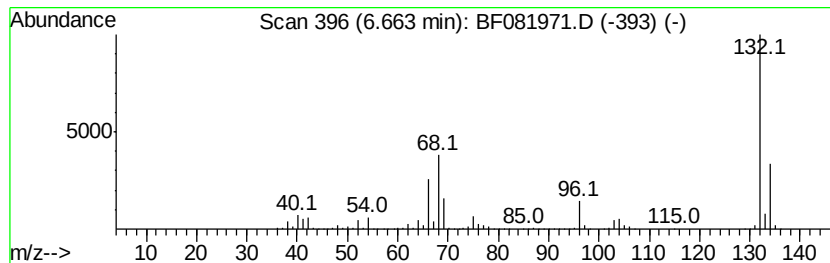
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Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	81.36 ng	2573690	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
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...	5.09	41.7	ng	1319550	1	6.89	632650	20.0
unknown6.66	6.66	81.4	ng	2573690	1	6.89	632650	20.0