

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084100.D
 Acq On : 25 Dec 2015 1:14
 Operator : UM/SJ
 Sample : G4934-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1-122115

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-BF122415.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	4.967	250	252	258	rBV	69297	79968	4.49%	0.786%
2	5.413	289	291	302	rBV	544212	521834	29.27%	5.131%
3	6.442	380	381	390	rBB	281012	325758	18.27%	3.203%
4	6.567	390	392	395	rBV	1181150	1020280	57.23%	10.033%
5	6.796	410	412	415	rBV	320646	264793	14.85%	2.604%
6	6.956	423	426	428	rBV	1123092	1122773	62.98%	11.040%
7	7.367	459	462	464	rBV	711395	849219	47.64%	8.350%
8	8.076	523	524	527	rBV	243092	335686	18.83%	3.301%
9	9.162	616	619	621	rBV	1819512	1782730	100.00%	17.530%
10	9.836	675	678	680	rVB	410564	392167	22.00%	3.856%
11	10.625	744	747	749	rBV	1036132	991867	55.64%	9.753%
12	11.322	806	808	810	rBV	303364	382120	21.43%	3.757%
13	12.899	944	946	949	rBV	1589899	1496761	83.96%	14.718%
14	13.814	1022	1026	1029	rVB2	12964	19065	1.07%	0.187%
15	13.951	1036	1038	1041	rBV	314968	336462	18.87%	3.308%
16	15.380	1161	1163	1170	rVB	150764	248245	13.92%	2.441%

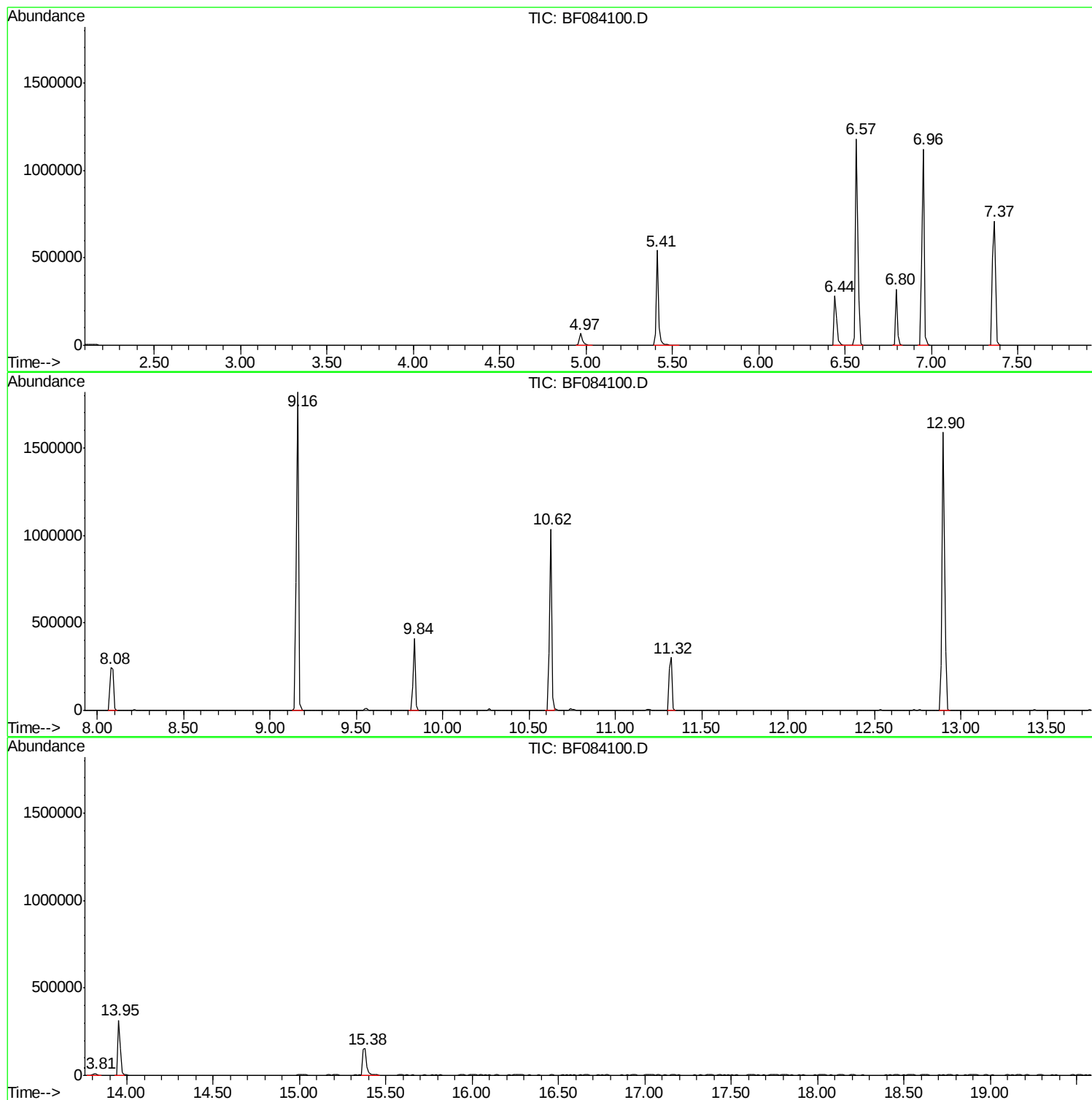
Sum of corrected areas: 10169728

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122415.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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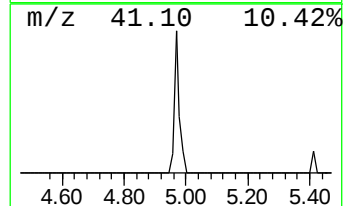
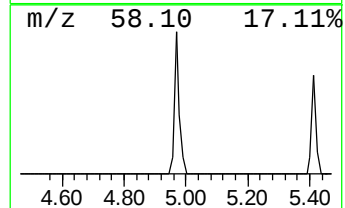
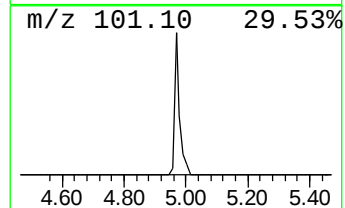
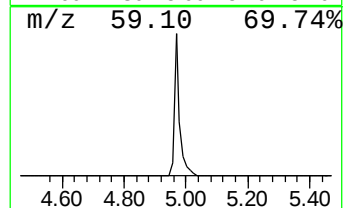
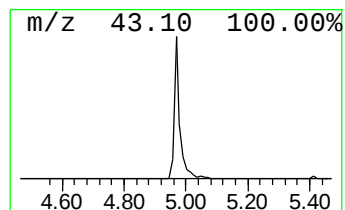
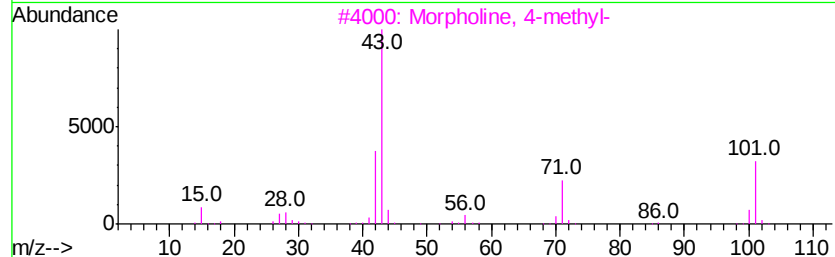
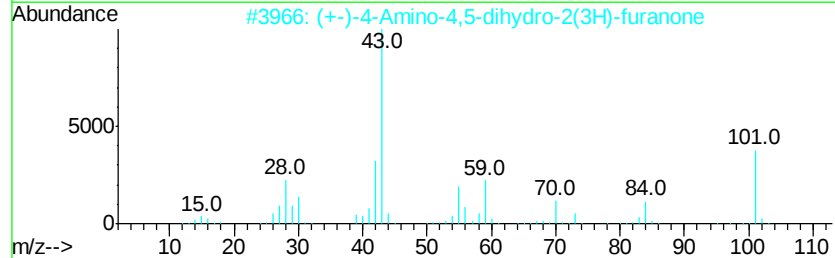
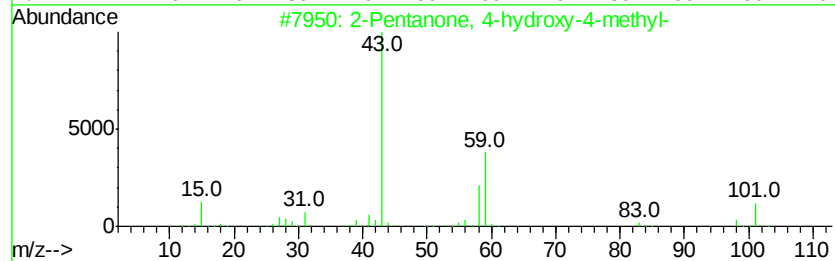
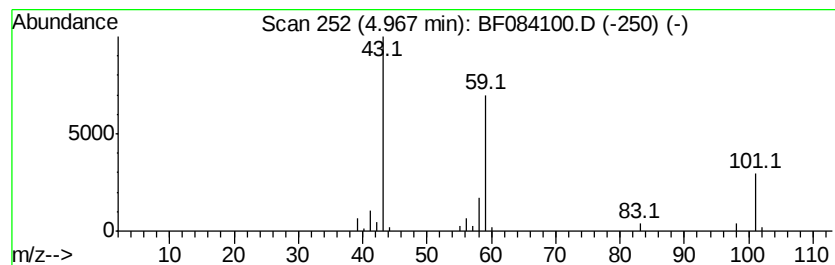
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	6.04 ng	79968	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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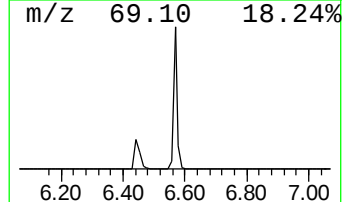
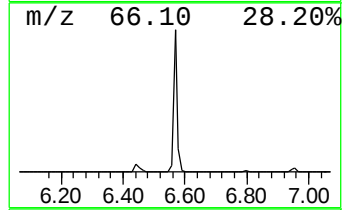
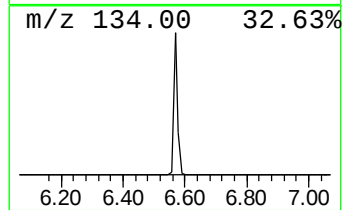
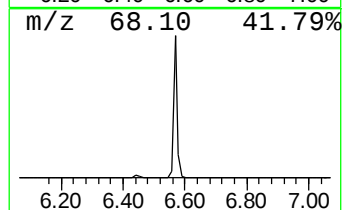
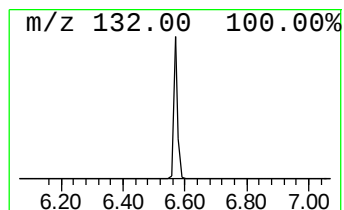
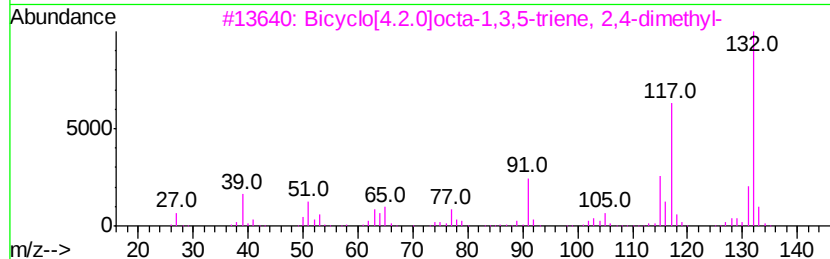
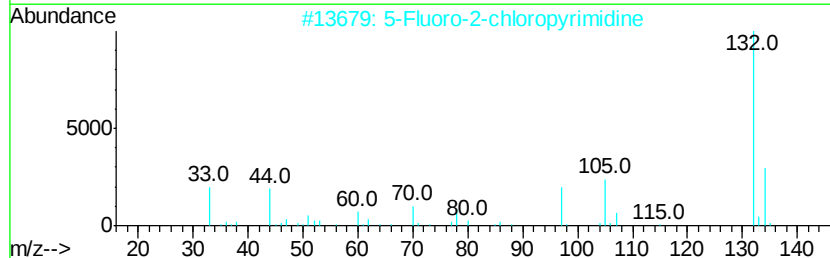
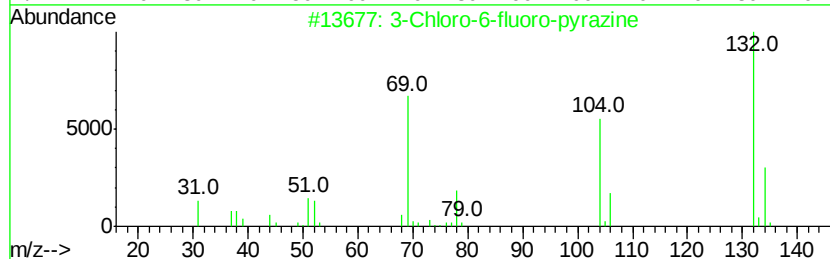
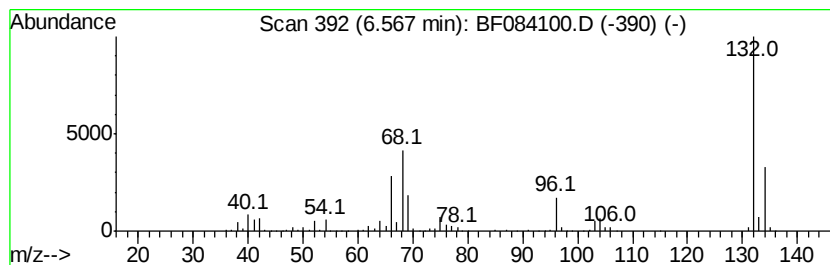
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	77.06 ng	1020280	1,4-Dichlorobenzene-d4	6.80

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		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	6.0	ng	79968	1	6.80	264793	20.0
unknown6.57	6.57	77.1	ng	1020280	1	6.80	264793	20.0