

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122315\
 Data File : BF084047.D
 Acq On : 23 Dec 2015 21:39
 Operator : UM/SJ
 Sample : PB87486BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB87486BL

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-BF122215.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	5.001	253	255	263	rBB	123602	158246	12.31%	1.861%
2	5.436	291	293	296	rBV	819828	812021	63.17%	9.552%
3	6.464	381	383	386	rBV	865379	792766	61.68%	9.325%
4	6.590	392	394	396	rBV	1105737	946394	73.63%	11.132%
5	6.819	412	414	416	rBV	336781	282256	21.96%	3.320%
6	6.979	425	428	430	rBV	666706	778133	60.54%	9.153%
7	7.379	461	463	466	rBV	537404	531754	41.37%	6.255%
8	8.099	524	526	529	rBV	336401	352326	27.41%	4.144%
9	9.185	618	621	623	rBV	1269683	1285382	100.00%	15.120%
10	9.859	677	680	682	rBV	473530	415318	32.31%	4.885%
11	10.648	746	749	751	rBV	500597	474741	36.93%	5.584%
12	11.345	807	810	812	rBV	331869	350601	27.28%	4.124%
13	12.922	946	948	951	rBV	951871	861847	67.05%	10.138%
14	13.974	1038	1040	1043	rBV	195976	235846	18.35%	2.774%
15	15.402	1163	1165	1170	rVB	170620	223825	17.41%	2.633%

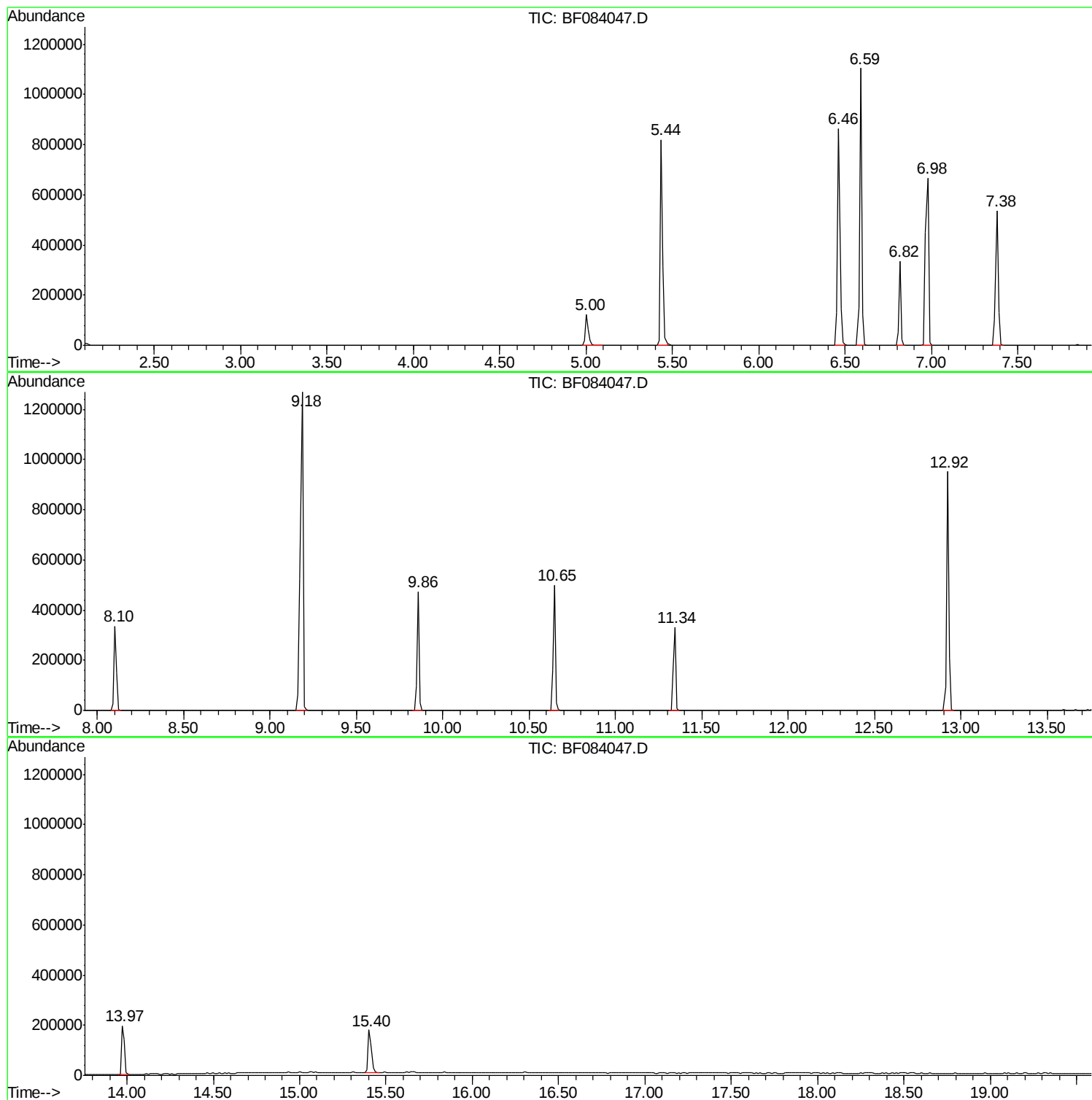
Sum of corrected areas: 8501456

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122215.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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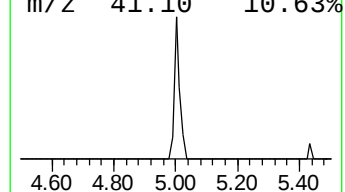
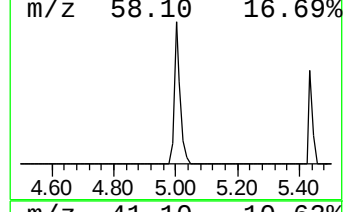
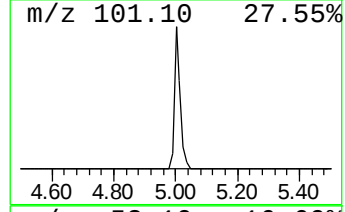
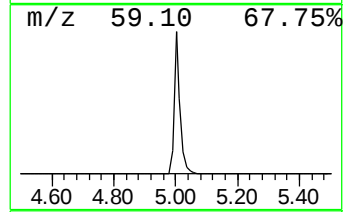
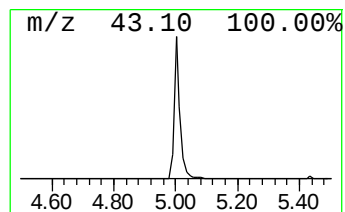
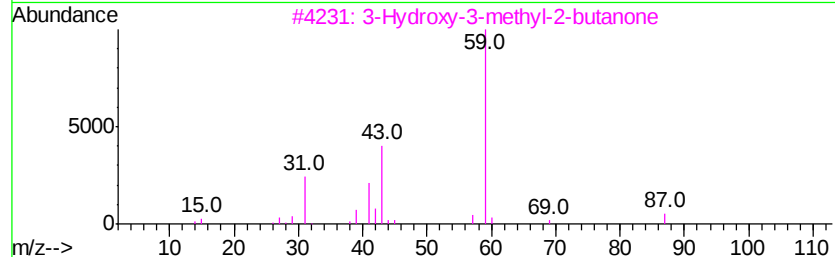
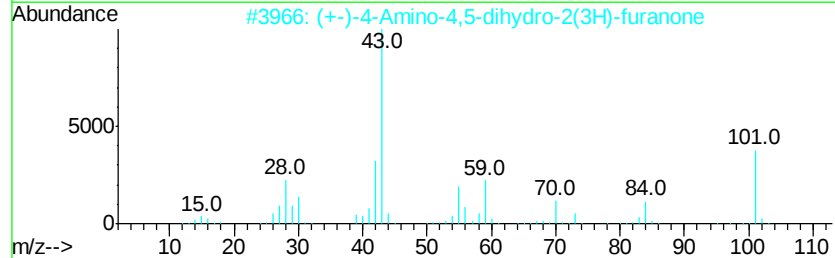
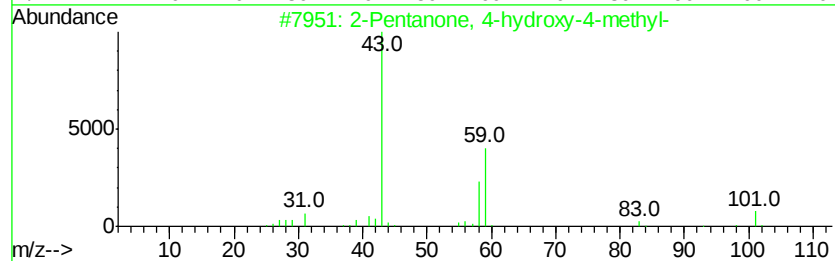
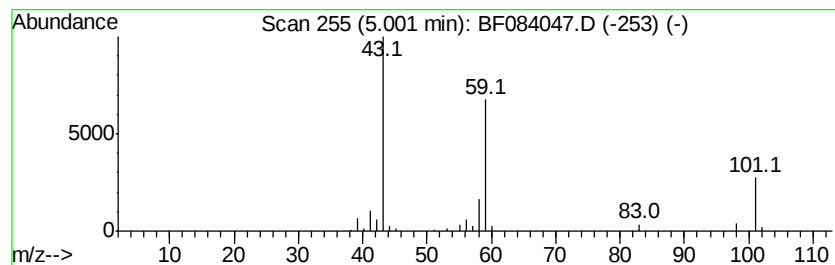
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	11.21 ng	158246	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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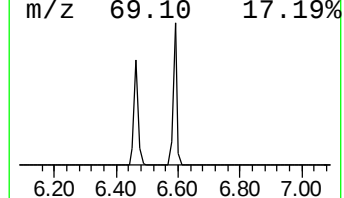
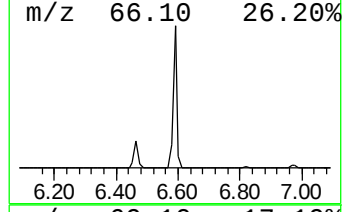
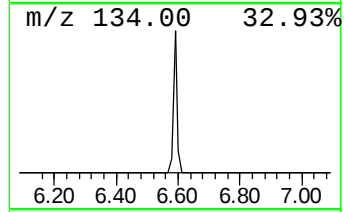
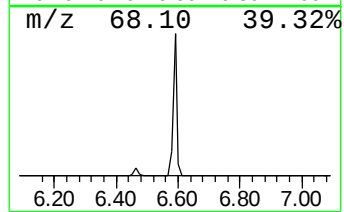
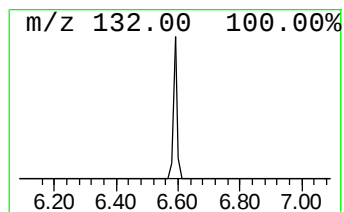
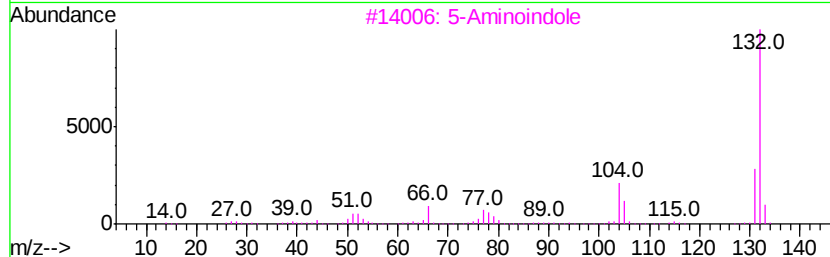
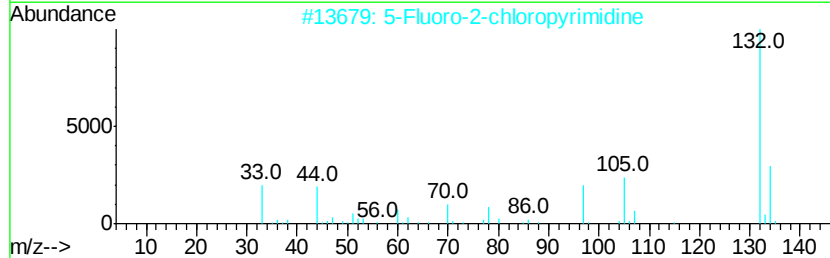
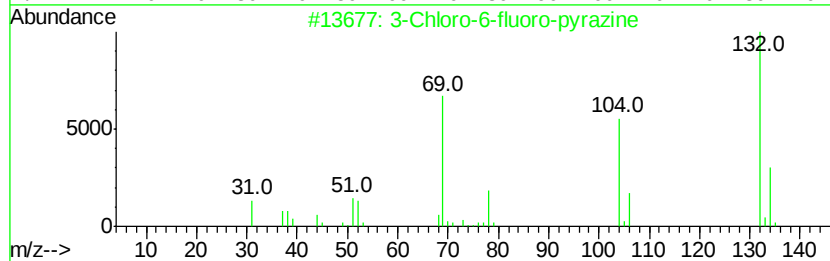
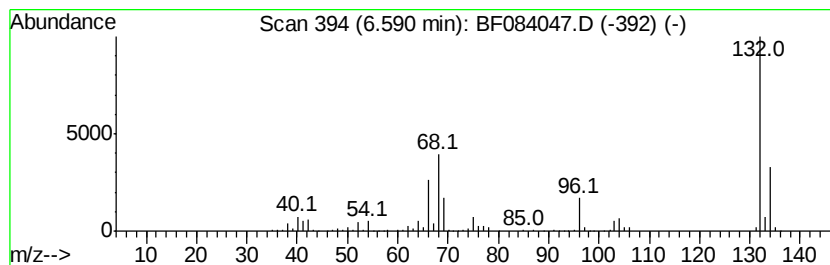
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Peak Number 2 unknown6.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	67.06 ng	946394	1,4-Dichlorobenzene-d4	6.82

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
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...	5.00	11.2	ng	158246	1	6.82	282256	20.0
unknown6.59	6.59	67.1	ng	946394	1	6.82	282256	20.0