

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122415\
 Data File : BF084102.D
 Acq On : 25 Dec 2015 2:11
 Operator : UM/SJ
 Sample : G4934-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3-122115

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	262	rBB	86861	102018	5.47%	0.938%
2	5.413	289	291	303	rBB	674414	634235	33.98%	5.828%
3	6.441	380	381	384	rBV	326047	398589	21.36%	3.663%
4	6.567	390	392	395	rBV	1149310	1077659	57.74%	9.903%
5	6.796	410	412	415	rBV	325427	275644	14.77%	2.533%
6	6.956	423	426	428	rBV	1232188	1161114	62.21%	10.670%
7	7.367	459	462	464	rBV	872028	950838	50.94%	8.738%
8	7.824	500	502	504	rBV	23603	22240	1.19%	0.204%
9	8.087	522	525	527	rBV	275459	356087	19.08%	3.272%
10	9.162	616	619	621	rBV	1986052	1866425	100.00%	17.152%
11	9.836	676	678	680	rBV	453876	409588	21.95%	3.764%
12	10.625	744	747	749	rBV	1152784	1070970	57.38%	9.842%
13	11.322	806	808	810	rBV	306067	401459	21.51%	3.689%
14	12.899	944	946	949	rBV	1643383	1527097	81.82%	14.033%
15	13.814	1022	1026	1029	rVB2	11649	24206	1.30%	0.222%
16	13.951	1036	1038	1041	rBV	333922	352392	18.88%	3.238%
17	15.380	1160	1163	1173	rVB	152116	251289	13.46%	2.309%

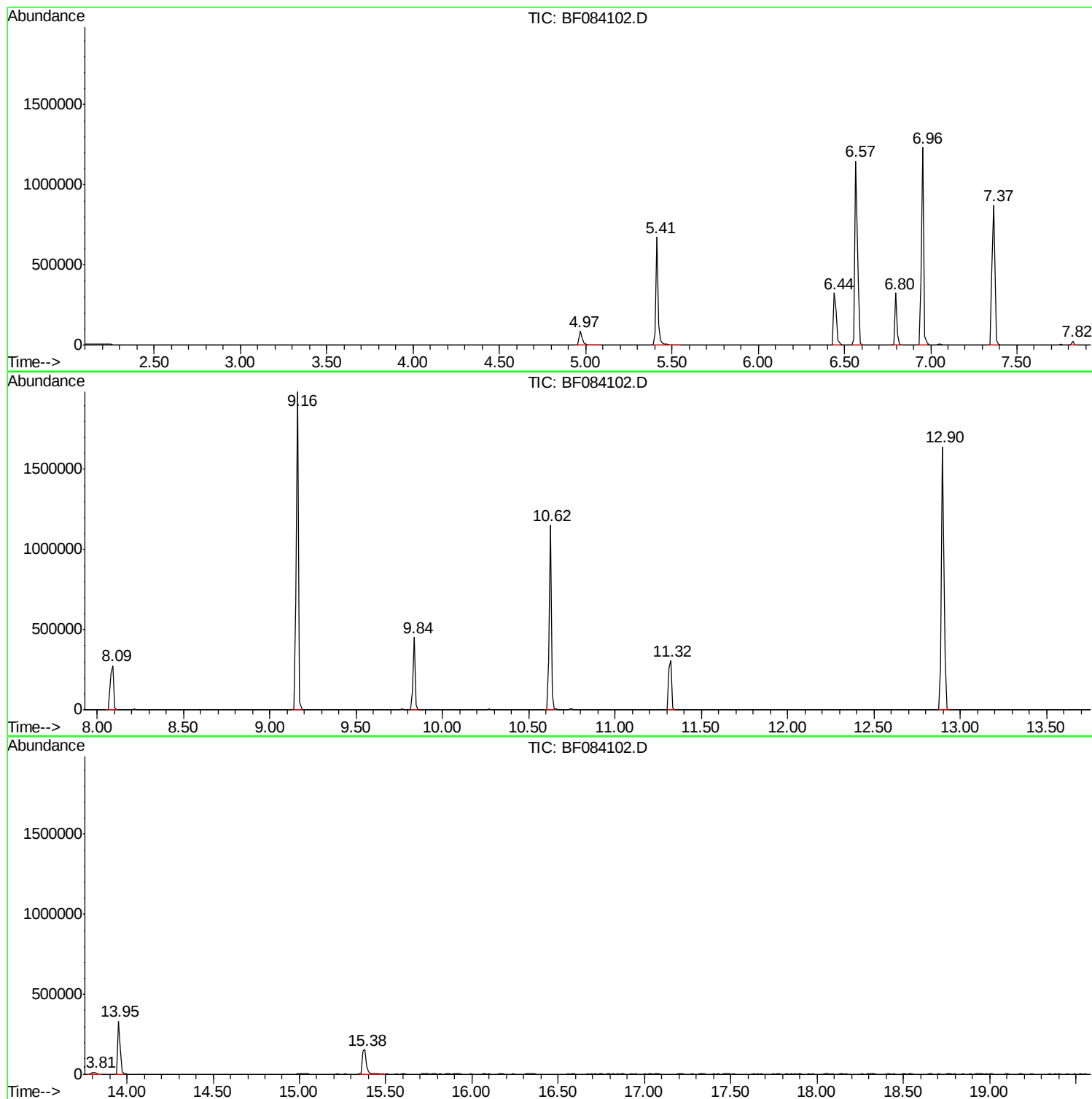
Sum of corrected areas: 10881850

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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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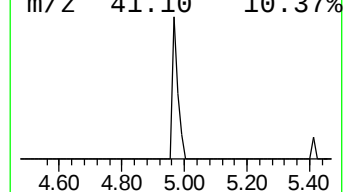
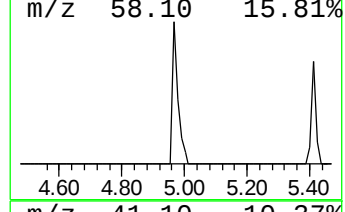
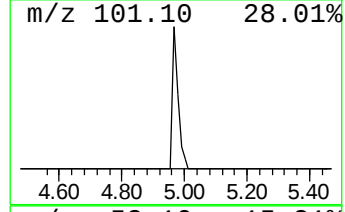
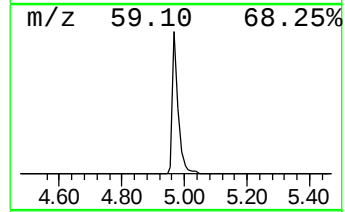
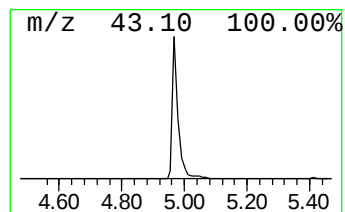
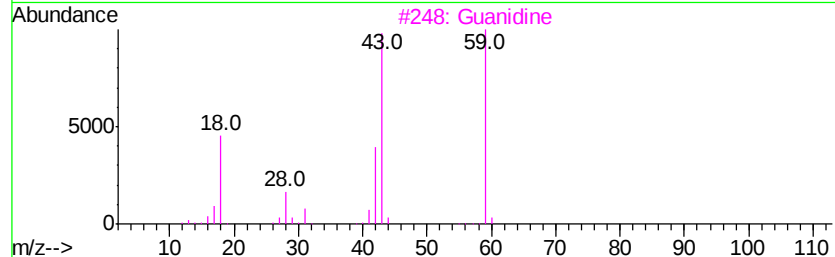
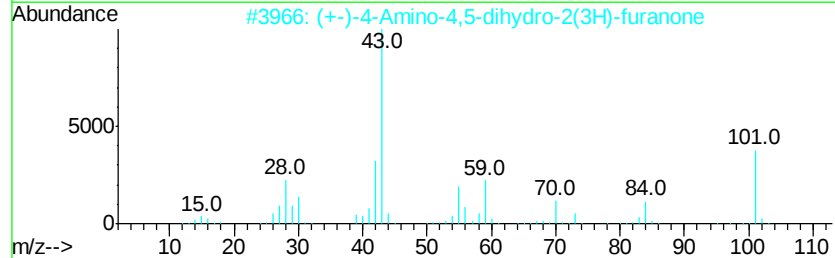
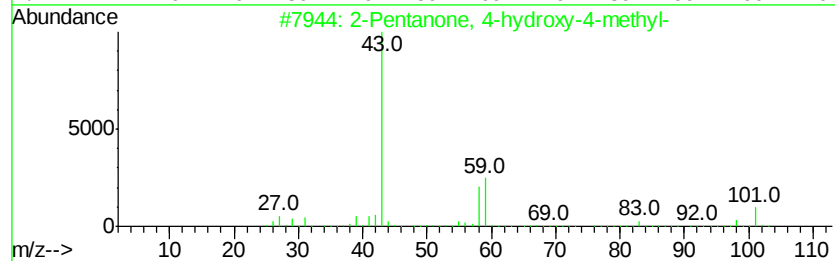
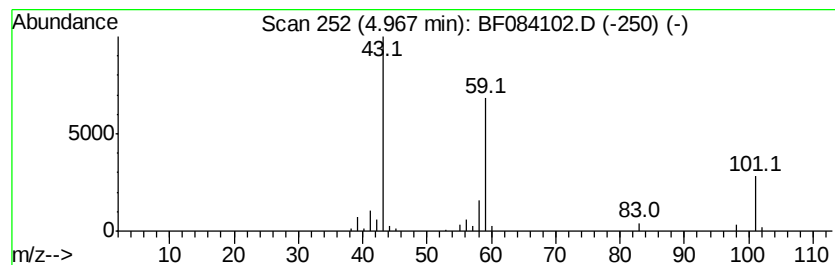
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	7.40 ng	102018	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	47
3		Guanidine	59	CH5N3	000113-00-8	43
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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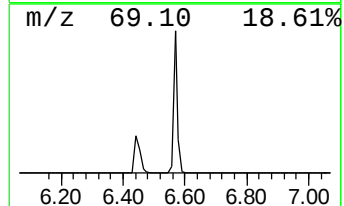
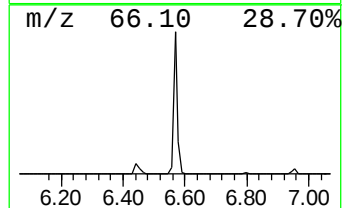
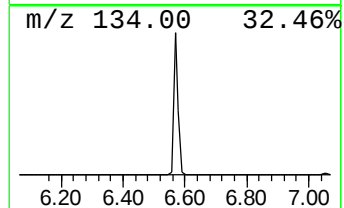
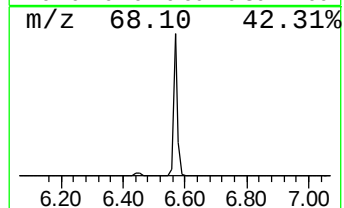
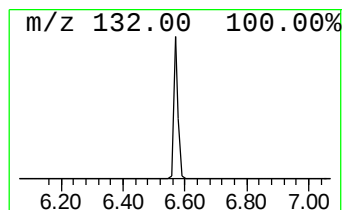
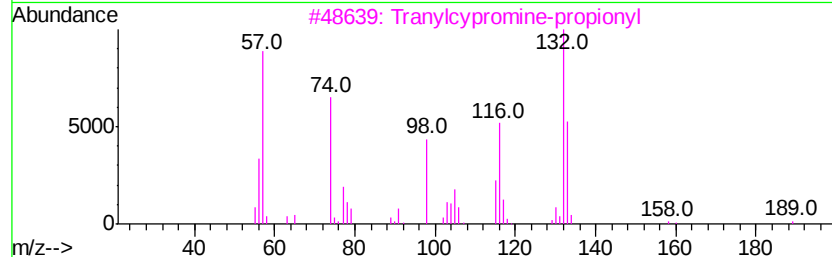
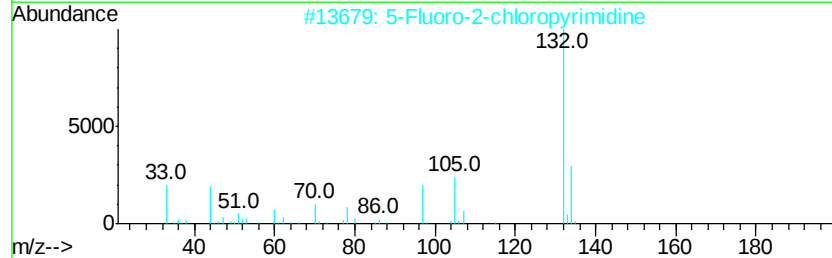
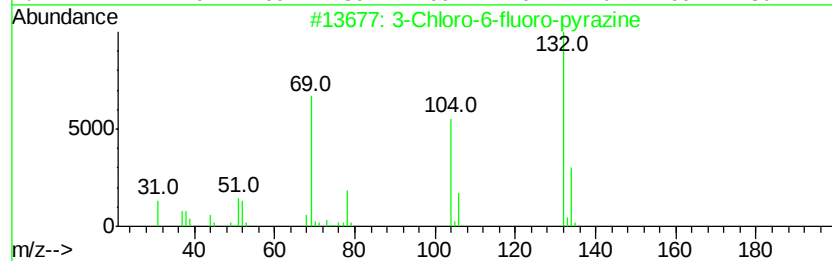
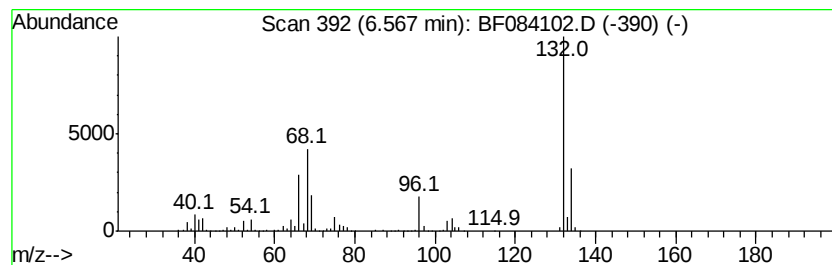
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Peak Number 2 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	78.19 ng	1077660	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	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	7.4	ng	102018	1	6.80	275644	20.0
unknown6.57	6.57	78.2	ng	1077660	1	6.80	275644	20.0