

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011215\
 Data File : BF076811.D
 Acq On : 12 Jan 2015 16:03
 Operator : IZ / TP
 Sample : G1055-01
 Misc : S
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-02-E5-E6-E7-E8

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-BF010915.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	1.407	26	28	34	rBV	63274	105670	9.24%	1.468%
2	1.487	34	35	52	rVB	673264	1143761	100.00%	15.894%
3	4.241	274	276	281	rBV	82661	165230	14.45%	2.296%
4	5.167	354	357	369	rBV	298443	531546	46.47%	7.386%
5	7.476	557	559	565	rBV	332167	542504	47.43%	7.539%
6	7.579	565	568	574	rVB	380031	585442	51.19%	8.135%
7	8.082	609	612	616	rVB	126931	199109	17.41%	2.767%
8	8.402	637	640	644	rBV	279326	420418	36.76%	5.842%
9	9.373	722	725	728	rBV	231725	337118	29.47%	4.685%
10	10.985	863	866	870	rBV	177306	278159	24.32%	3.865%
11	13.637	1095	1098	1102	rBV	428644	625644	54.70%	8.694%
12	14.700	1188	1191	1194	rBV	27341	39542	3.46%	0.549%
13	15.123	1224	1228	1232	rBV	198437	305866	26.74%	4.250%
14	16.700	1364	1366	1369	rBB	10871	16732	1.46%	0.233%
15	16.768	1369	1372	1375	rBV	247044	376407	32.91%	5.231%
16	17.854	1464	1467	1470	rBV	273327	310163	27.12%	4.310%
17	20.072	1658	1661	1663	rBV	479659	576182	50.38%	8.007%
18	21.306	1766	1769	1770	rBV	25630	39682	3.47%	0.551%
19	21.340	1770	1772	1774	rVB	247430	304885	26.66%	4.237%
20	22.986	1913	1916	1919	rBV	247633	279930	24.47%	3.890%
21	26.941	2257	2262	2265	rBV5	4167	12227	1.07%	0.170%

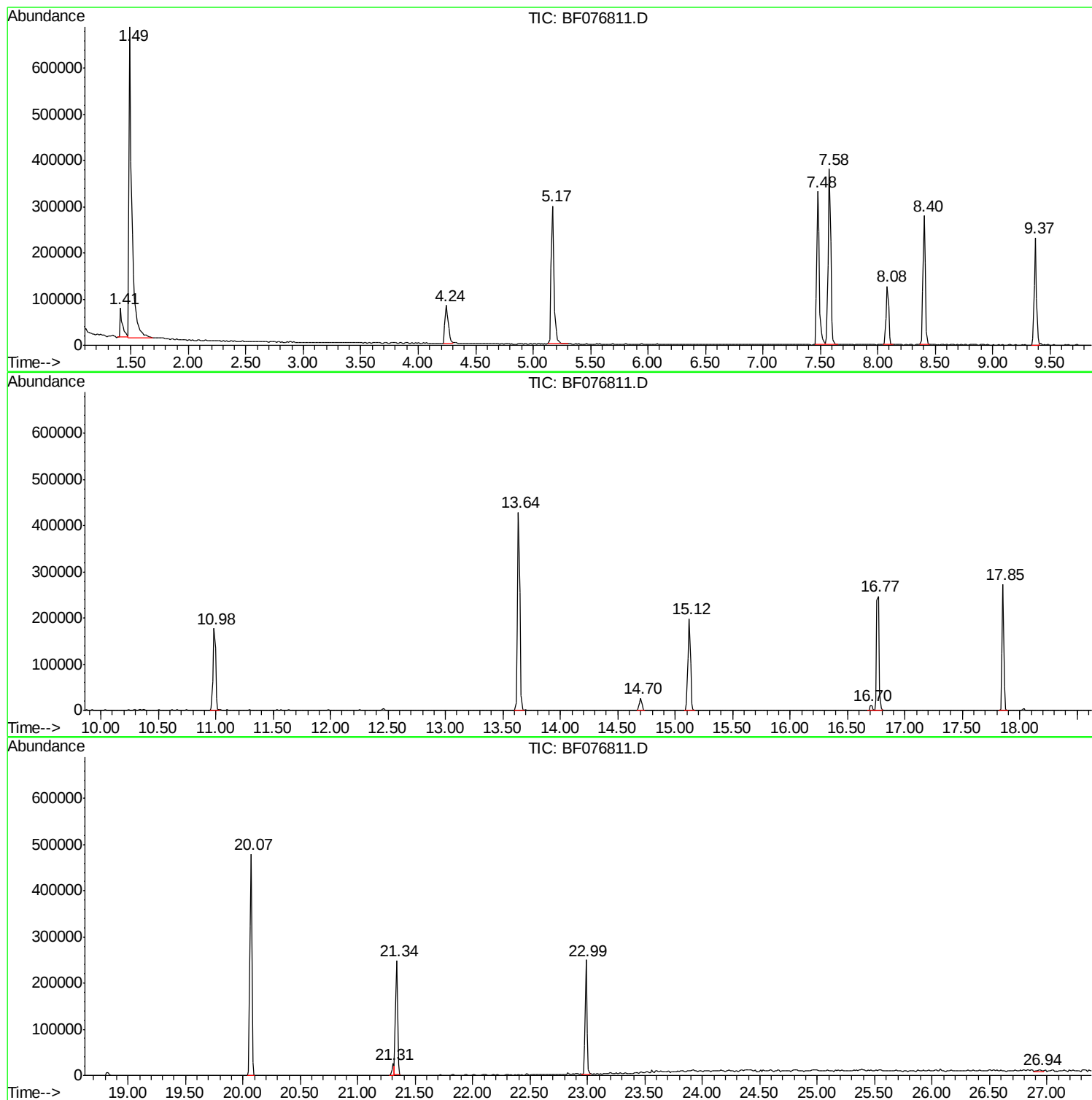
Sum of corrected areas: 7196217

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.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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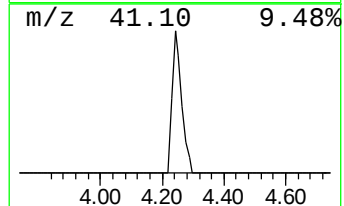
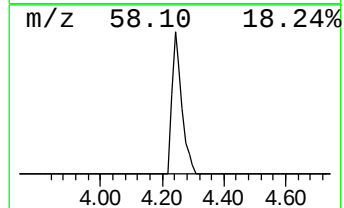
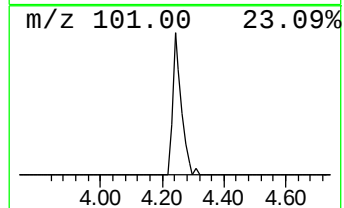
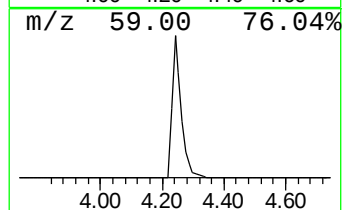
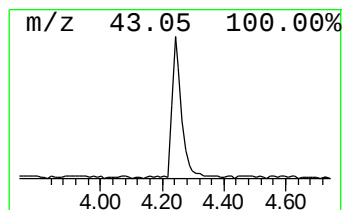
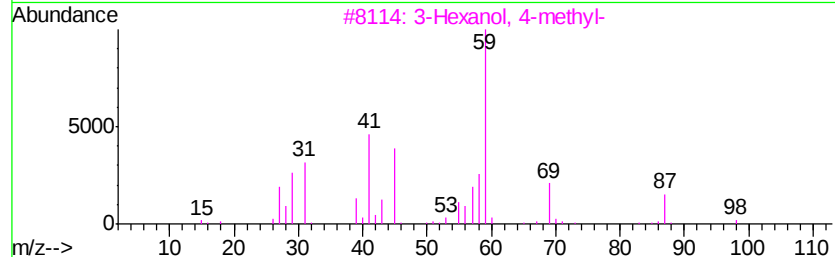
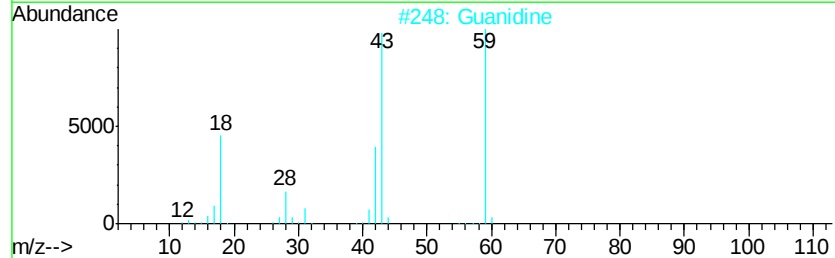
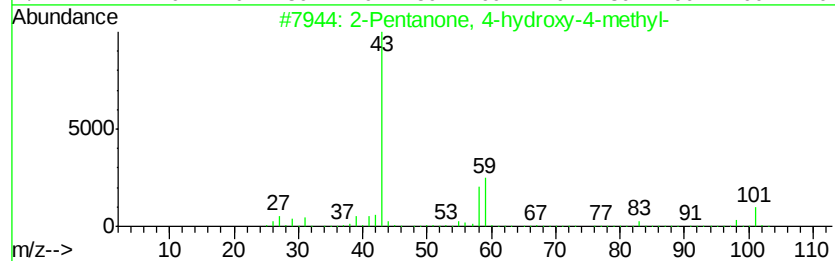
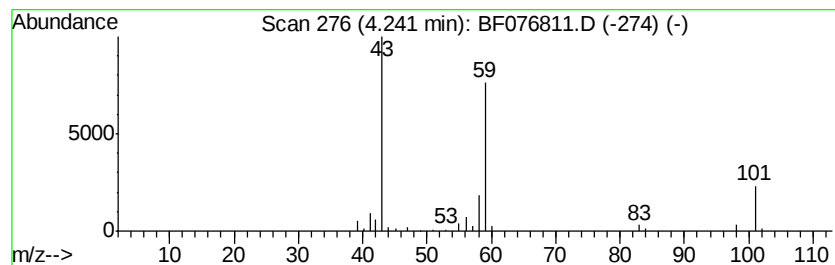
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010915.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.24	16.60 ng	165230	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Guanidine	59	CH5N3	000113-00-8	53
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	28
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	28



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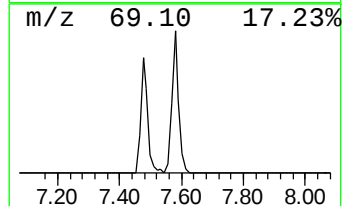
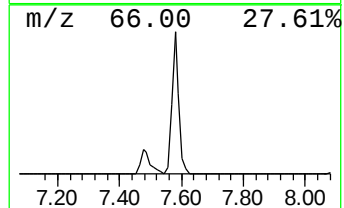
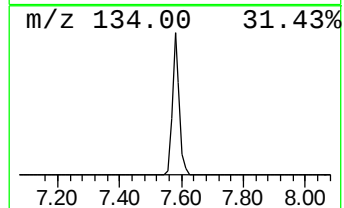
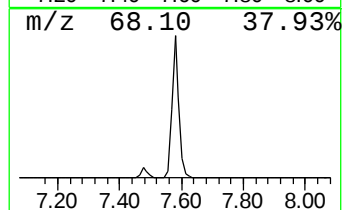
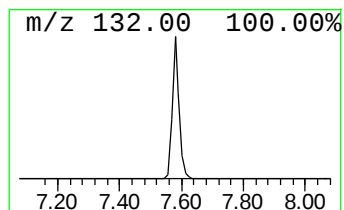
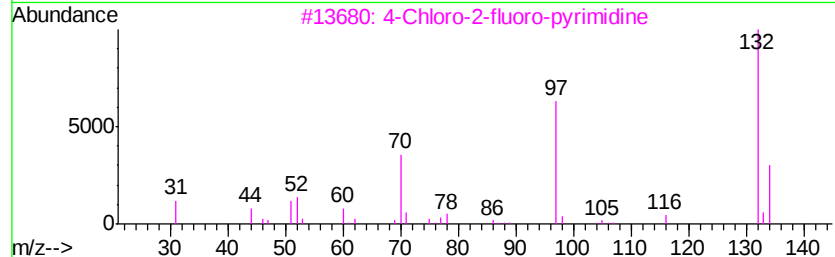
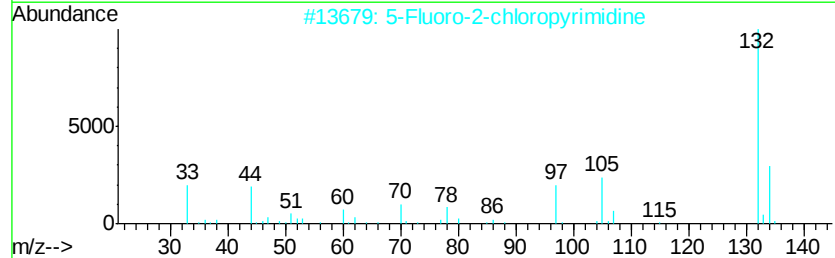
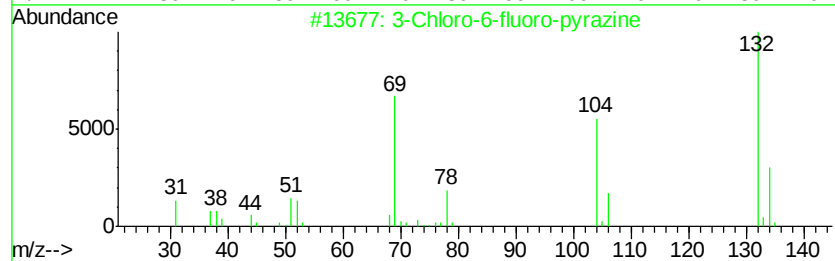
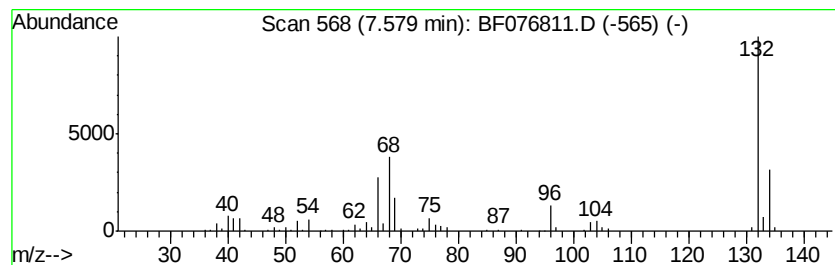
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Peak Number 4 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	58.81 ng	585442	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.24	16.6	ng	165230	1	8.08	199109	20.0
unknown7.58	7.58	58.8	ng	585442	1	8.08	199109	20.0