

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081457.D
 Acq On : 5 Sep 2015 11:12
 Operator : UM/IZ
 Sample : G3526-16
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-17(6-7)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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	4.387	243	245	255	rVB	351050	528752	49.89%	5.441%
2	4.901	288	290	304	rBV	812736	878062	82.86%	9.036%
3	6.022	386	388	390	rBV	1071774	934702	88.20%	9.618%
4	6.124	395	397	399	rBV	912461	927474	87.52%	9.544%
5	6.353	415	417	420	rBV	434700	376156	35.50%	3.871%
6	6.513	428	431	433	rBV	732279	690448	65.15%	7.105%
7	6.936	465	468	470	rBV	500160	607917	57.37%	6.256%
8	7.645	528	530	532	rBV	566909	472338	44.57%	4.861%
9	8.730	622	625	627	rBV	1097441	1059735	100.00%	10.905%
10	9.130	658	660	663	rBV	221702	182971	17.27%	1.883%
11	9.382	680	682	685	rVB	485545	470606	44.41%	4.843%
12	10.171	748	751	753	rBV	485077	575128	54.27%	5.918%
13	10.319	762	764	768	rBB	12759	13364	1.26%	0.138%
14	10.845	808	810	813	rBV	413760	426414	40.24%	4.388%
15	12.296	934	937	939	rVB	19029	24297	2.29%	0.250%
16	12.434	946	949	951	rBV	962289	873919	82.47%	8.993%
17	12.994	996	998	1000	rBB	17378	15785	1.49%	0.162%
18	13.359	1028	1030	1036	rBV	8355	21453	2.02%	0.221%
19	13.451	1036	1038	1041	rBV	321706	361561	34.12%	3.721%
20	14.331	1112	1115	1117	rBV	16973	14571	1.37%	0.150%
21	14.765	1150	1153	1155	rBV	229318	262128	24.74%	2.697%

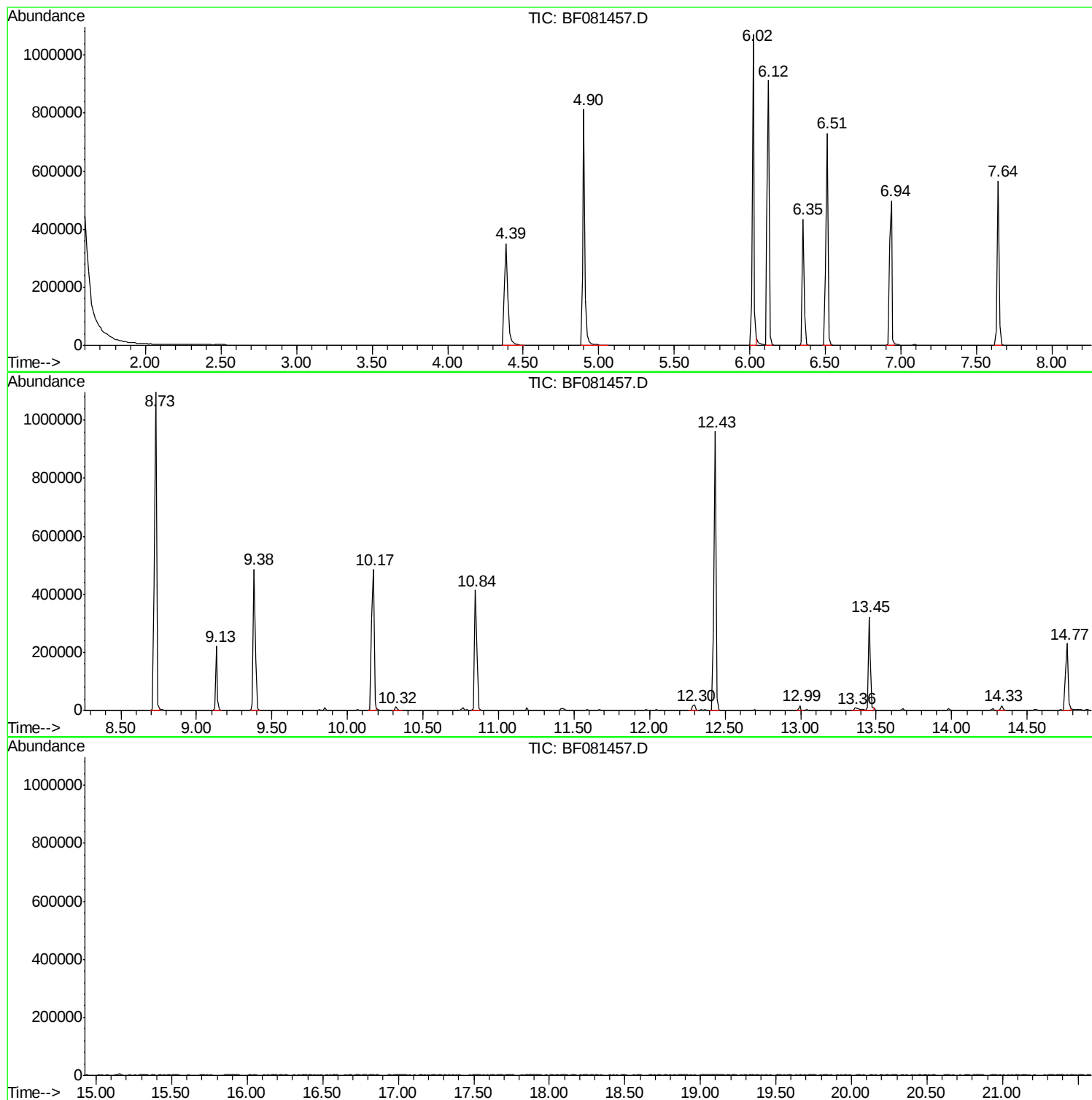
Sum of corrected areas: 9717781

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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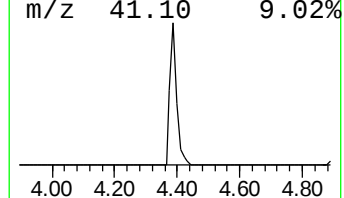
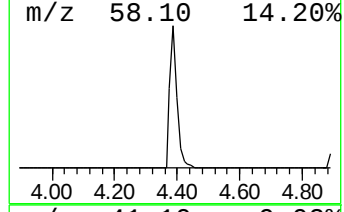
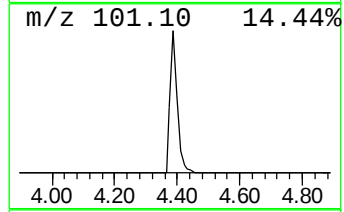
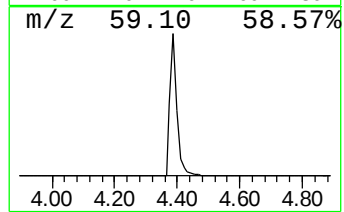
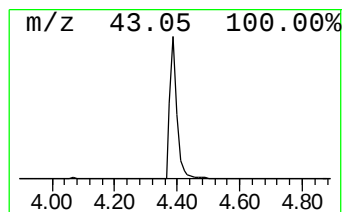
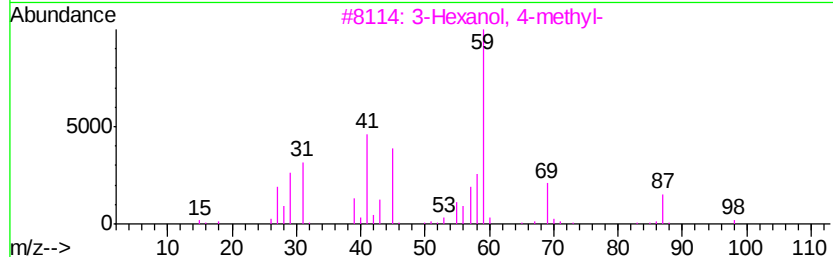
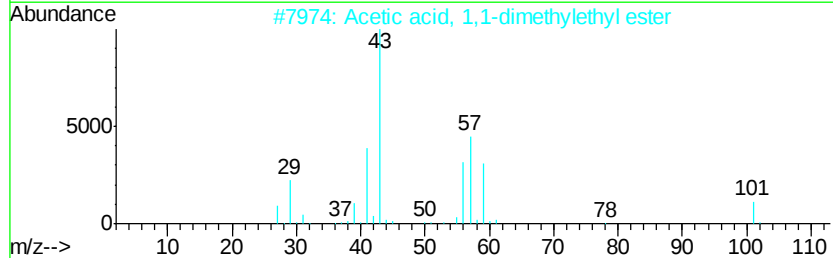
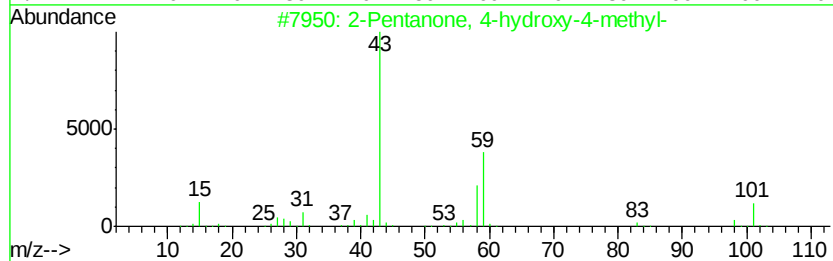
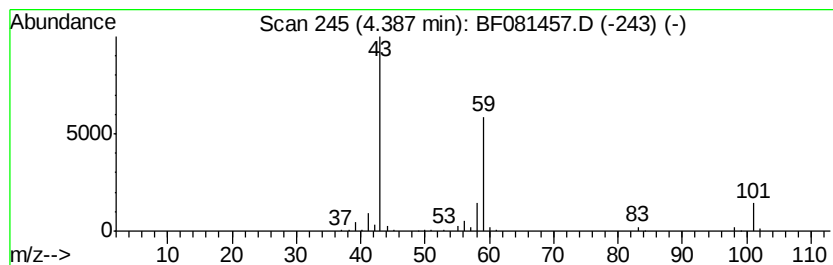
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.39	28.11 ng	528752	1,4-Dichlorobenzene-d4	6.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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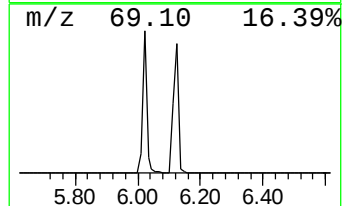
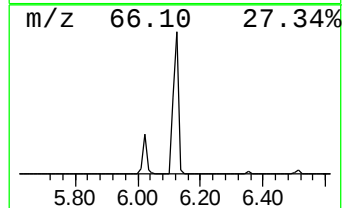
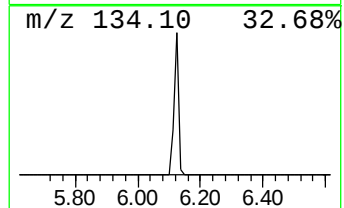
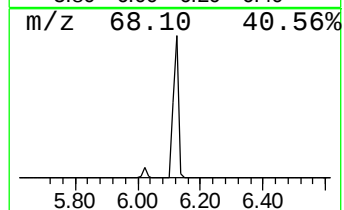
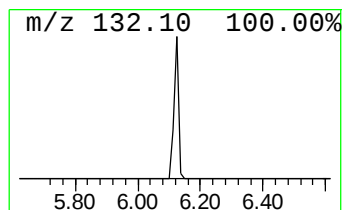
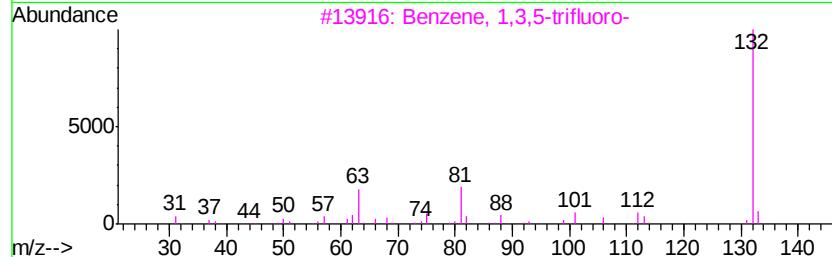
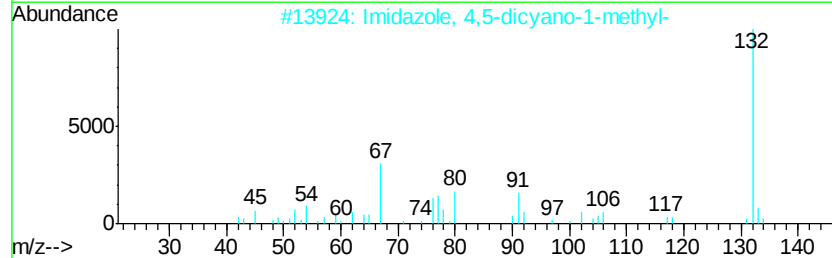
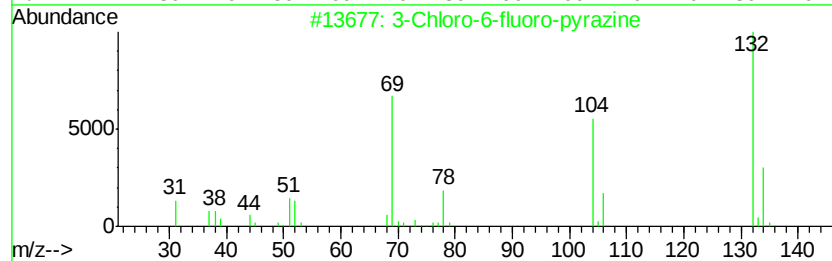
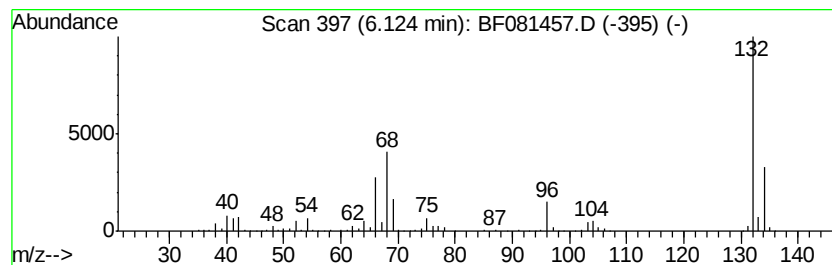
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	49.31 ng	927474	1,4-Dichlorobenzene-d4	6.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.39	28.1	ng	528752	1	6.35	376156	20.0
unknown6.12	6.12	49.3	ng	927474	1	6.35	376156	20.0