

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011216\
 Data File : BF084437.D
 Acq On : 13 Jan 2016 4:14
 Operator : SJ/UM
 Sample : H1078-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FB2

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-BF123115.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	5.013	253	256	264	rBV	1071784	1145754	14.86%	2.138%
2	5.447	291	294	297	rBV	3993672	3463518	44.91%	6.464%
3	5.847	326	329	331	rBV	129205	113460	1.47%	0.212%
4	6.476	382	384	387	rBV	1611035	2101326	27.25%	3.922%
5	6.613	393	396	398	rBV	6479580	5836219	75.67%	10.892%
6	6.841	414	416	418	rBV	1971099	1623273	21.05%	3.030%
7	7.001	427	430	432	rBV	5459243	5546373	71.92%	10.351%
8	7.413	463	466	468	rBV	3974202	5095137	66.06%	9.509%
9	8.122	526	528	531	rVB	1610397	1996218	25.88%	3.726%
10	9.207	620	623	625	rBV	8389269	7712376	100.00%	14.394%
11	9.882	679	682	684	rBV	2725191	2322927	30.12%	4.335%
12	10.670	748	751	754	rBV	4572424	4535131	58.80%	8.464%
13	11.368	809	812	814	rBV	2273894	2211291	28.67%	4.127%
14	12.956	948	951	953	rBV	7154787	7073493	91.72%	13.202%
15	13.996	1040	1042	1045	rBV	1542636	1492957	19.36%	2.786%
16	15.425	1164	1167	1170	rBV	1093338	1311097	17.00%	2.447%

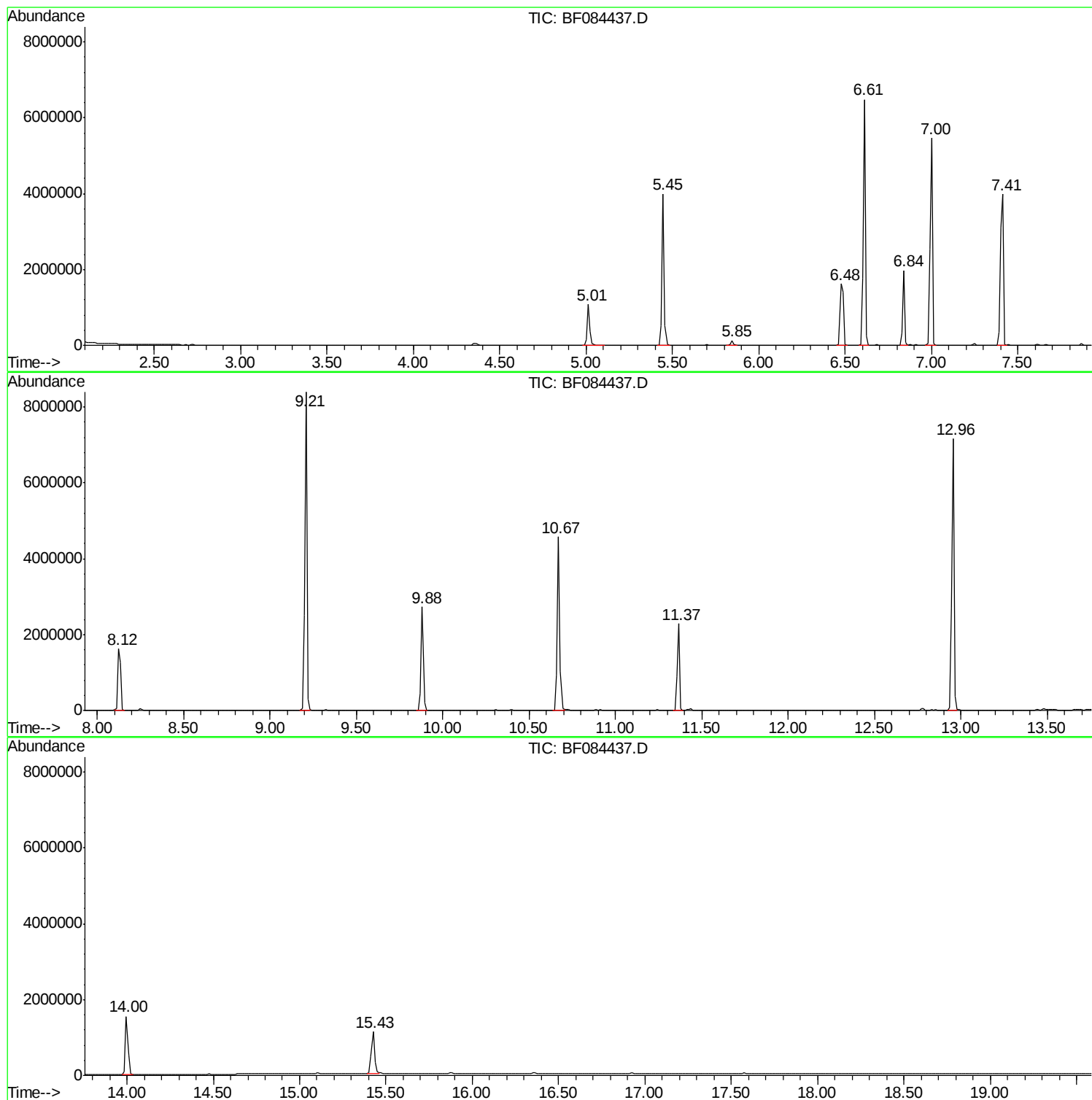
Sum of corrected areas: 53580550

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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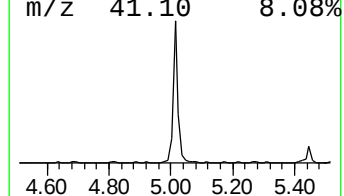
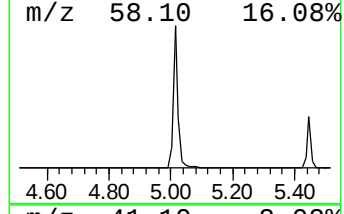
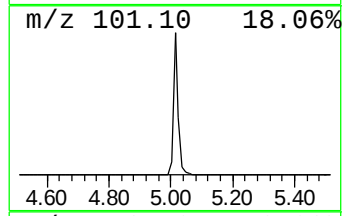
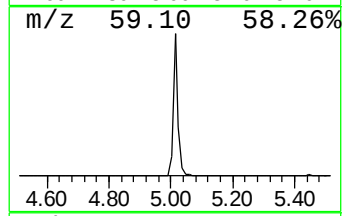
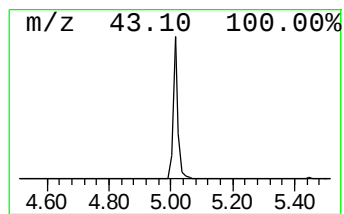
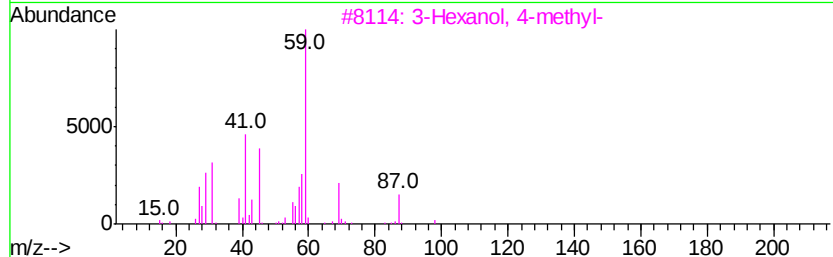
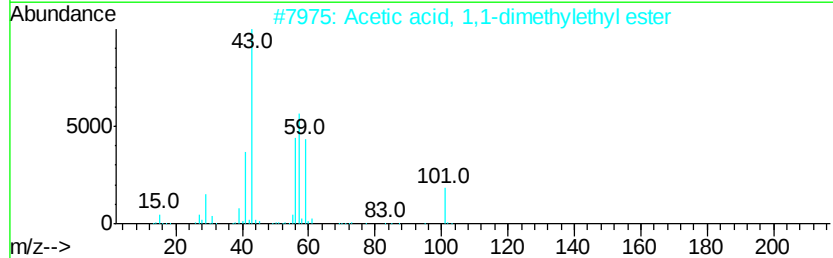
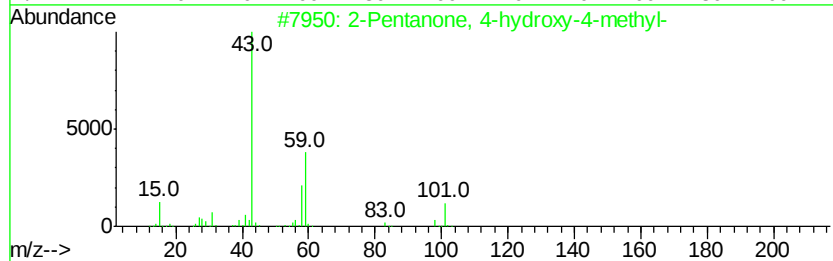
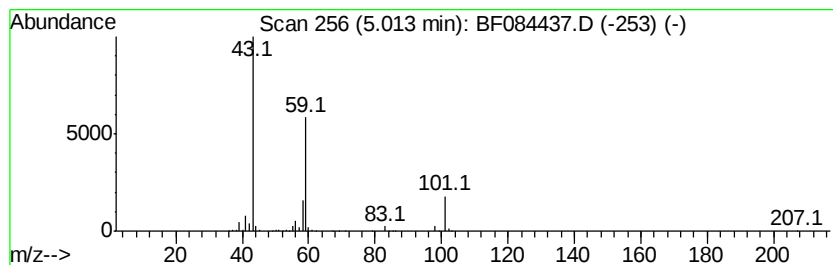
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	14.12 ng	1145750	1,4-Dichlorobenzene-d4	6.84

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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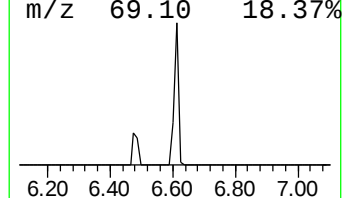
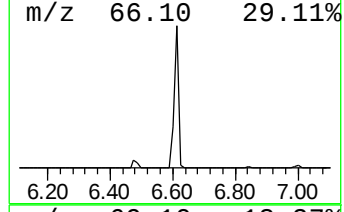
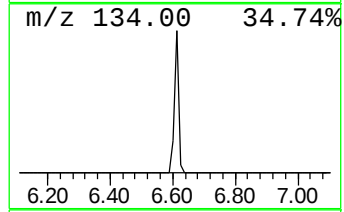
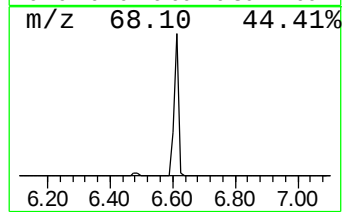
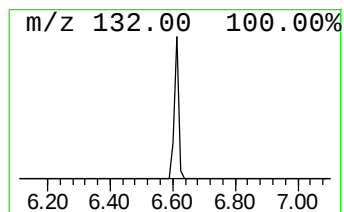
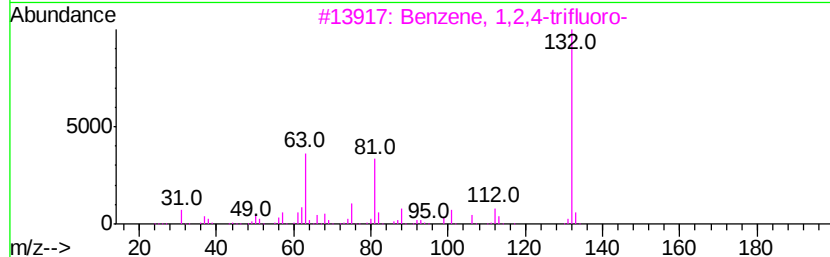
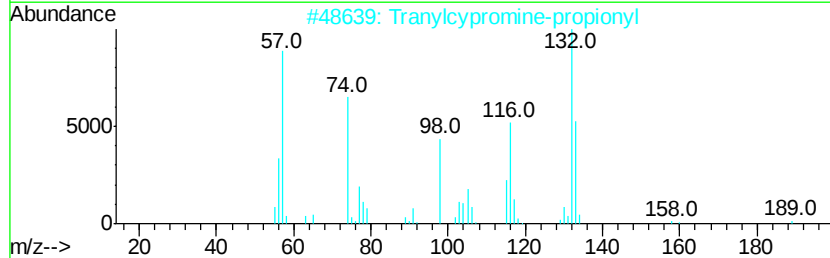
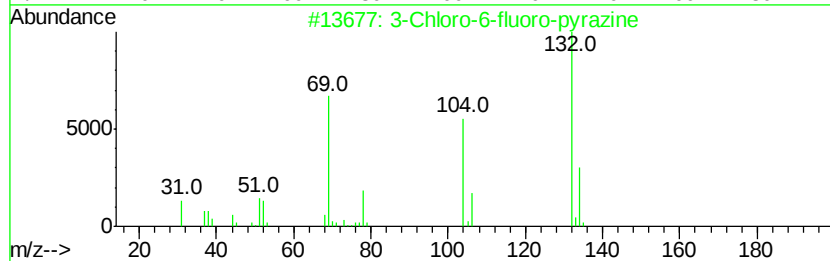
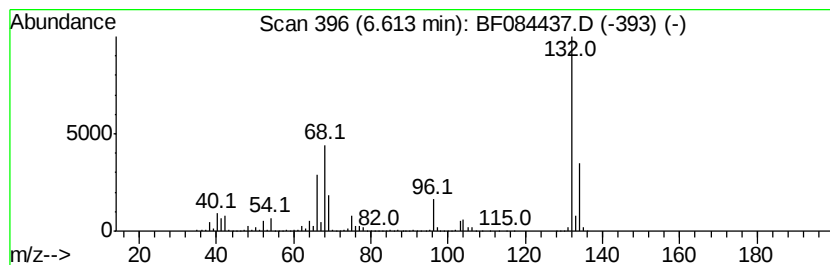
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Peak Number 2 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	71.91 ng	5836220	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
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...	5.01	14.1	ng	1145750	1	6.84	1623270	20.0
unknown6.61	6.61	71.9	ng	5836220	1	6.84	1623270	20.0