

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122116\
 Data File : BF091870.D
 Acq On : 22 Dec 2016 8:01
 Operator : UM/SJ
 Sample : H6156-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-12A

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-BF122116.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	4.910	245	247	254	rBV	834885	1084782	11.20%	1.734%
2	5.356	283	286	288	rBV	3066082	3799206	39.23%	6.072%
3	6.384	374	376	379	rBV	1728171	2411791	24.90%	3.855%
4	6.522	385	388	390	rBV	5699551	7238528	74.74%	11.569%
5	6.739	405	407	410	rBV	1375107	1820802	18.80%	2.910%
6	6.899	418	421	424	rVB	5283557	6294676	64.99%	10.061%
7	7.310	454	457	460	rBV	4022075	5706906	58.92%	9.121%
8	8.030	517	520	530	rVB	2567916	2600287	26.85%	4.156%
9	9.116	611	615	617	rBV	6698630	9685038	100.00%	15.479%
10	9.505	647	649	654	rVB	117423	112060	1.16%	0.179%
11	9.779	670	673	676	rBV	2596998	2670883	27.58%	4.269%
12	10.568	739	742	745	rBV2	3587556	5528936	57.09%	8.837%
13	11.265	800	803	805	rBV	2894301	2712827	28.01%	4.336%
14	12.854	939	942	944	rBV	6449670	6847465	70.70%	10.944%
15	13.894	1030	1033	1036	rBV	2191110	2118606	21.88%	3.386%
16	15.288	1152	1155	1158	rBV	1292923	1822737	18.82%	2.913%
17	16.180	1230	1233	1239	rBV	58654	111497	1.15%	0.178%

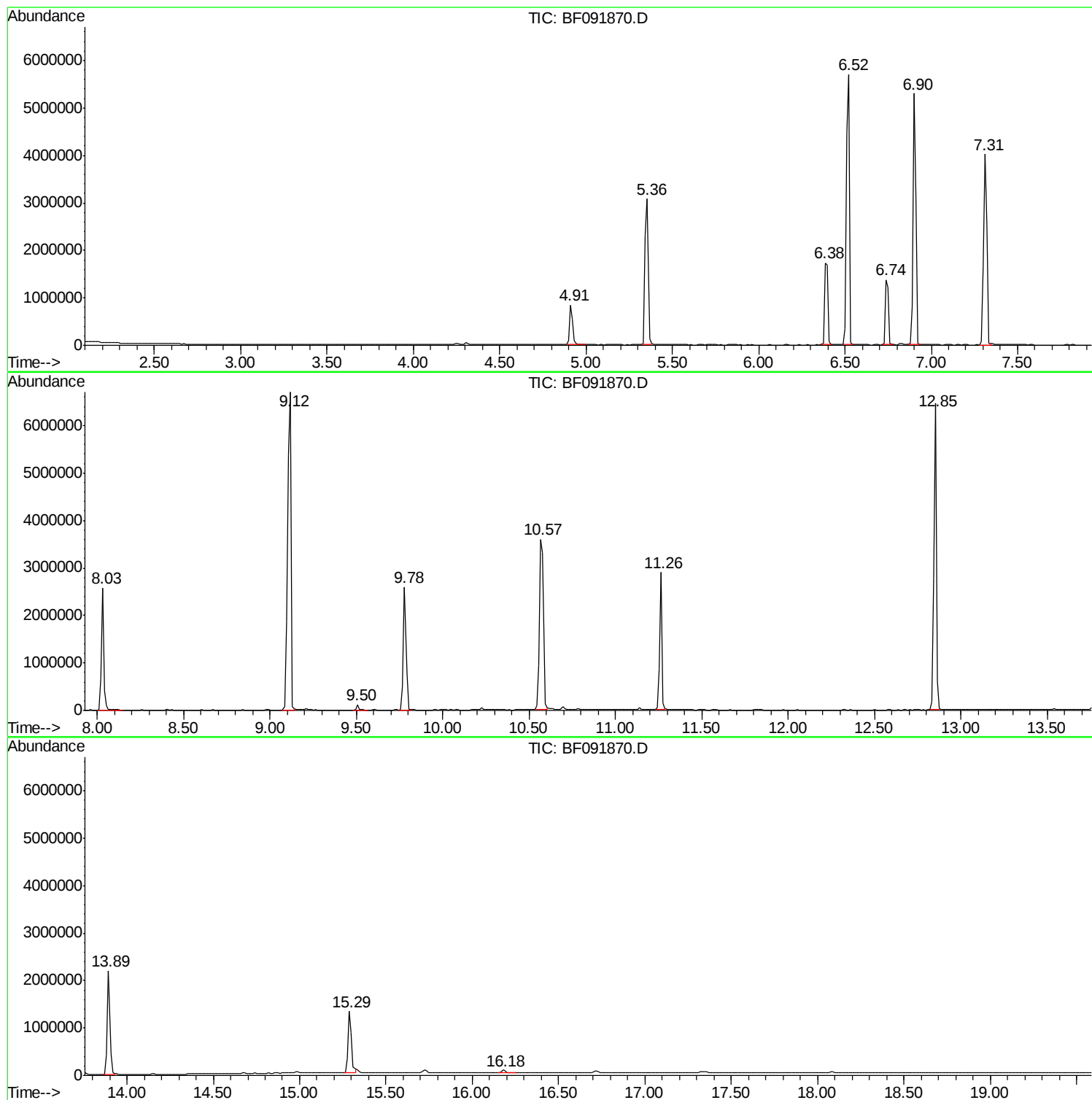
Sum of corrected areas: 62567027

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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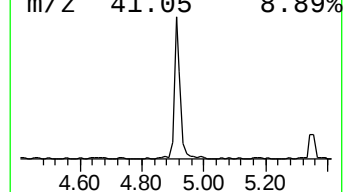
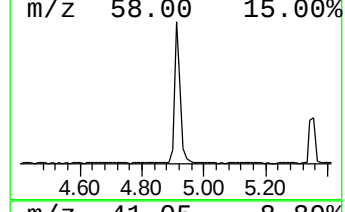
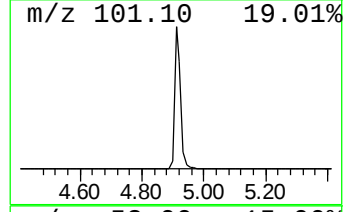
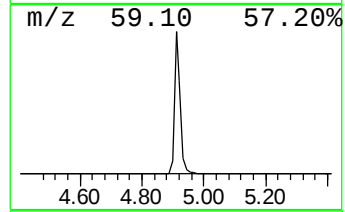
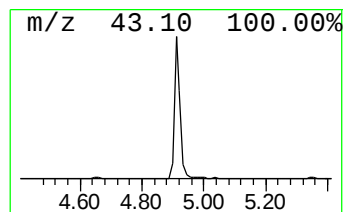
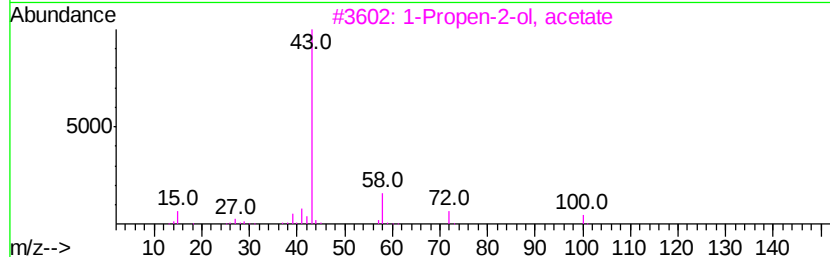
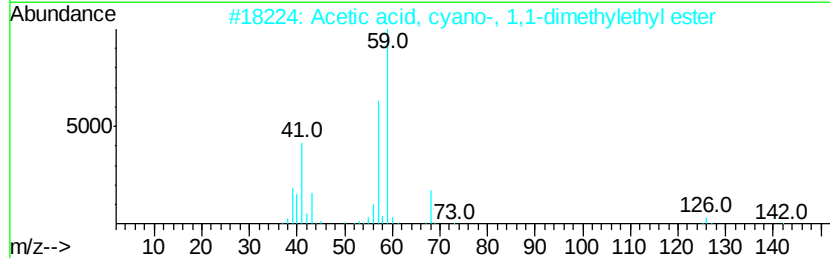
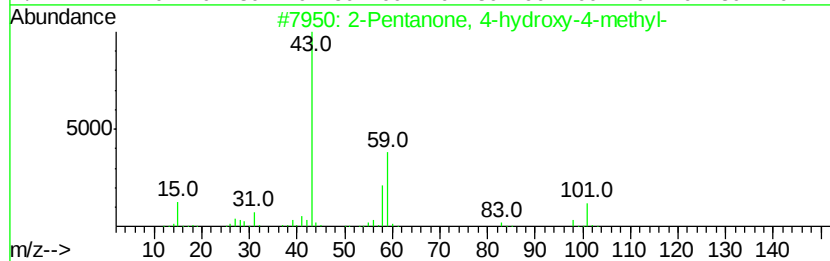
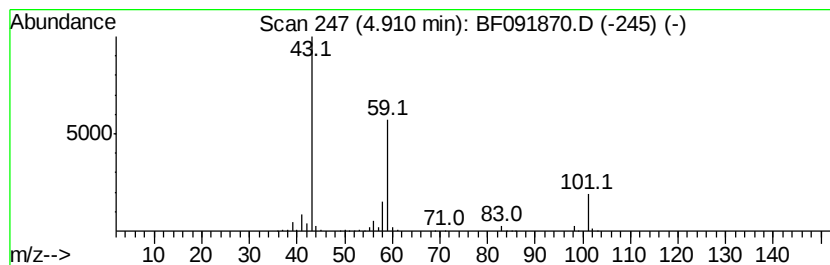
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	11.92 ng	1084780	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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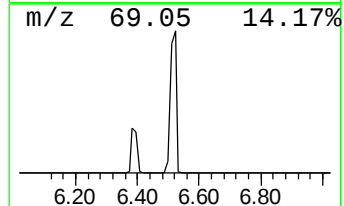
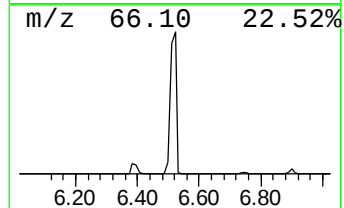
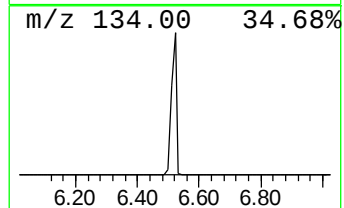
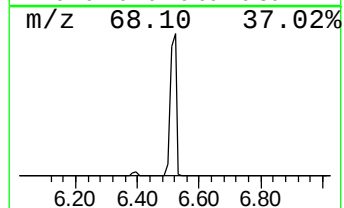
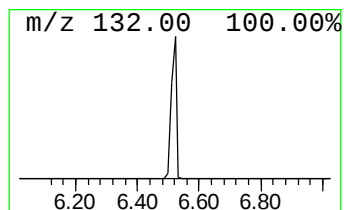
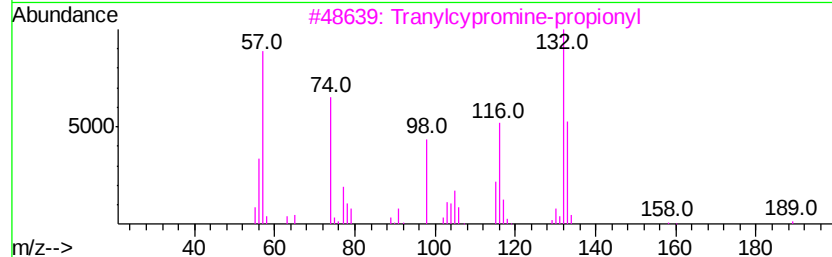
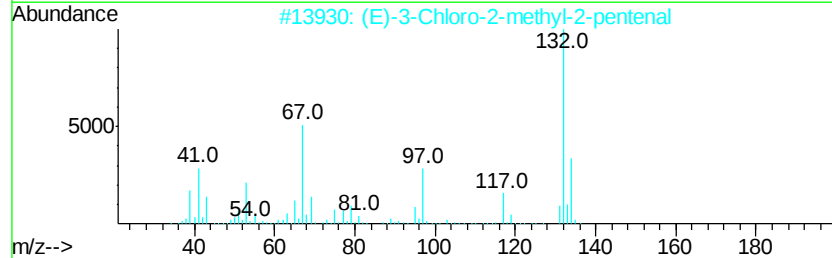
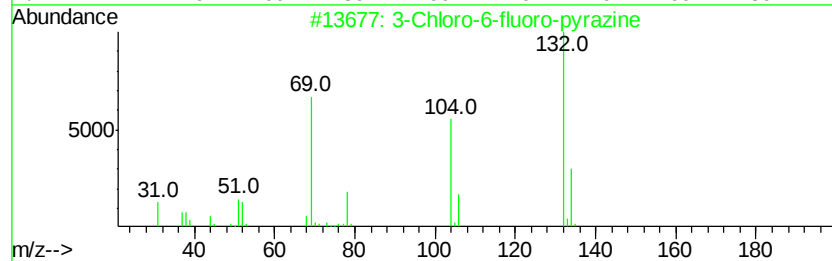
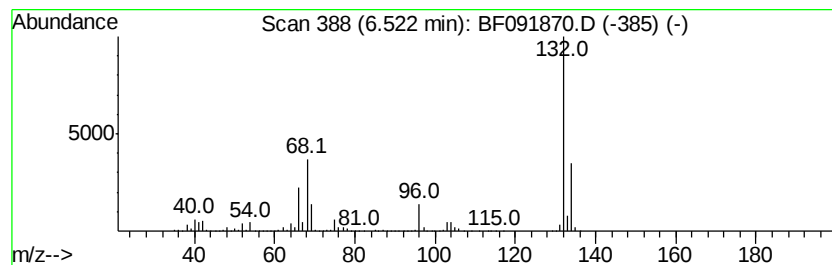
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	79.51 ng	7238530	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		Amphetaminil	250	C17H18N2	017590-01-1	12
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...	4.91	11.9	ng	1084780	1	6.75	1820800	20.0
unknown6.52	6.52	79.5	ng	7238530	1	6.75	1820800	20.0