

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122216\
 Data File : BF091894.D
 Acq On : 22 Dec 2016 18:59
 Operator : UM/SJ
 Sample : PB95563BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95563BL

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	4.944	246	250	252	rBV	1368716	2023561	35.76%	4.743%
2	5.413	288	291	293	rBV	4013343	4983956	88.08%	11.682%
3	6.407	375	378	379	rBV	169098	218679	3.86%	0.513%
4	6.453	379	382	384	rVV	3977237	4659036	82.34%	10.920%
5	6.544	387	390	392	rBV	4453468	5078442	89.75%	11.903%
6	6.750	406	408	411	rBV	1215085	1102512	19.48%	2.584%
7	6.910	419	422	424	rBV	3934839	4035629	71.32%	9.459%
8	7.322	454	458	460	rBV	2524644	3132935	55.37%	7.343%
9	8.030	518	520	523	rBV	1020380	1389800	24.56%	3.257%
10	9.116	611	615	617	rBV	5127005	5658351	100.00%	13.262%
11	9.790	670	674	676	rBV	1332356	1513478	26.75%	3.547%
12	10.579	740	743	746	rBV	2115671	2150391	38.00%	5.040%
13	11.265	801	803	806	rVB	1185052	1208551	21.36%	2.833%
14	12.854	939	942	945	rBV	3297457	3741401	66.12%	8.769%
15	13.905	1031	1034	1036	rBV	870407	958554	16.94%	2.247%
16	15.300	1153	1156	1159	rBV	606402	810056	14.32%	1.899%

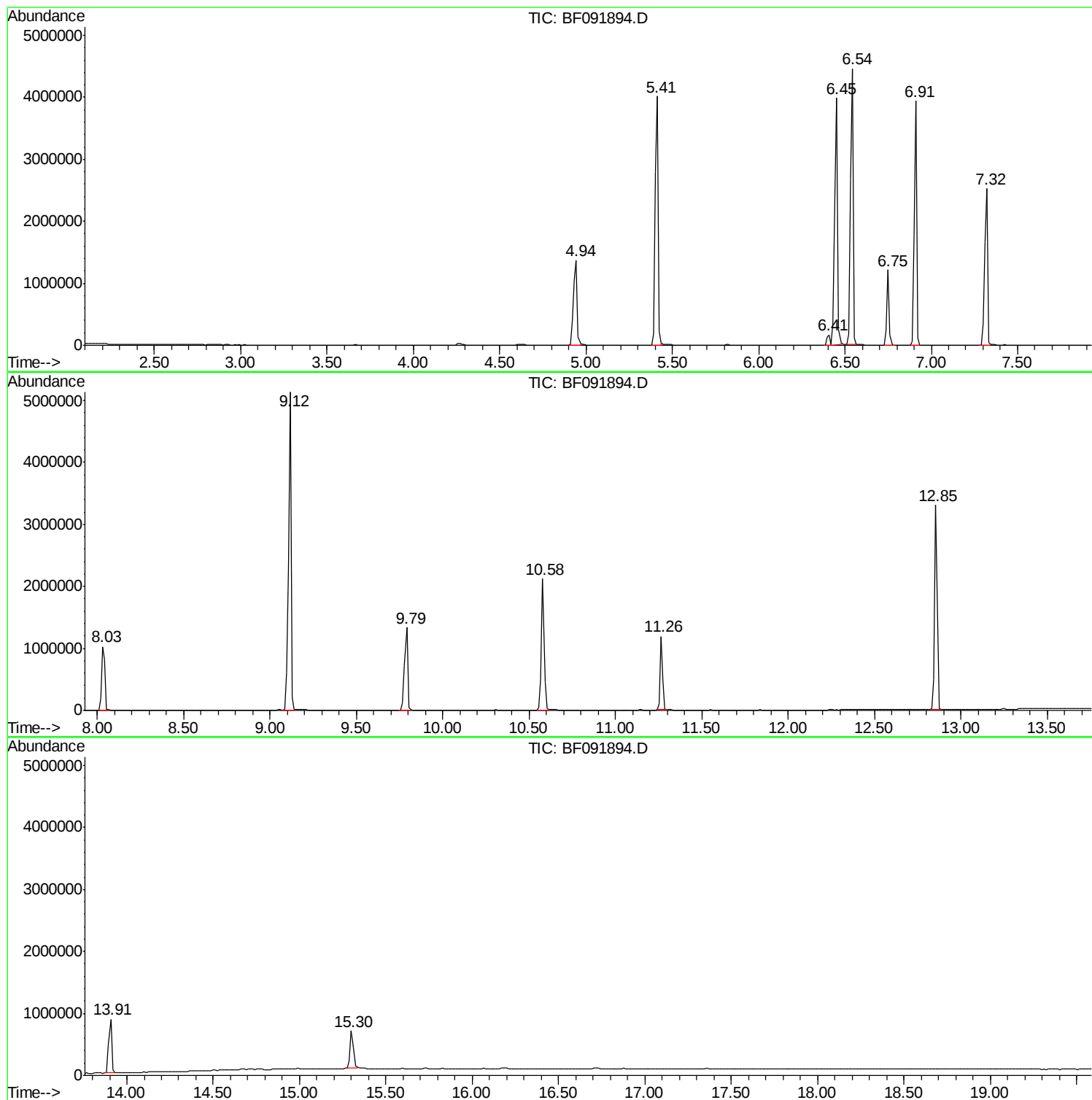
Sum of corrected areas: 42665332

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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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Instrument :
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ClientSampled :
PB95563BL

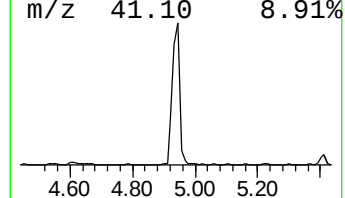
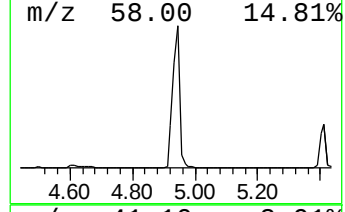
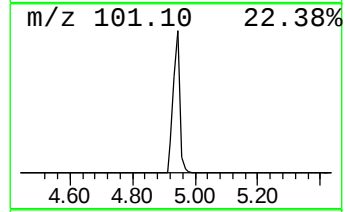
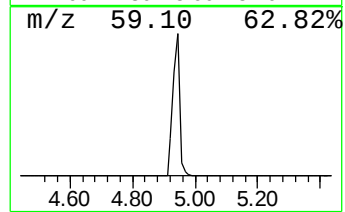
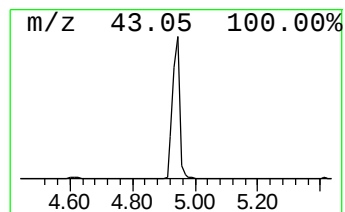
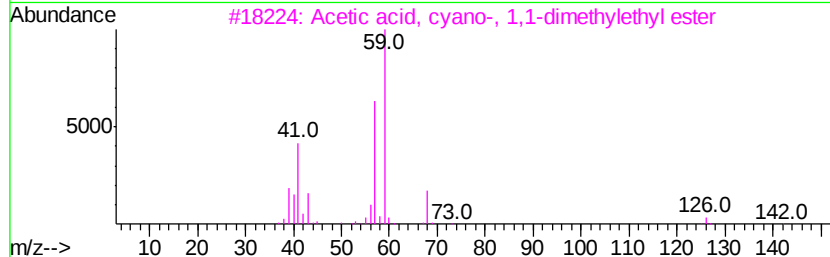
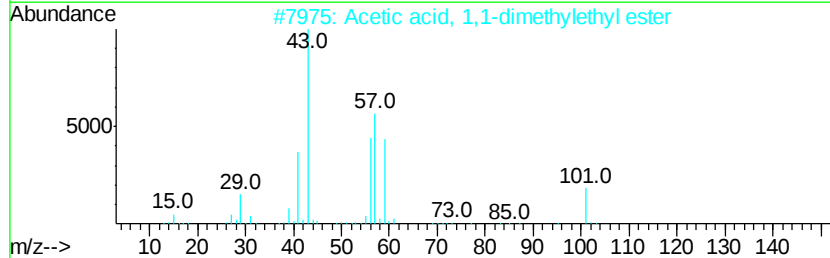
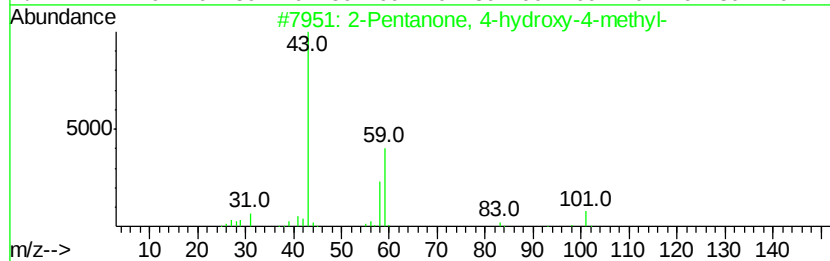
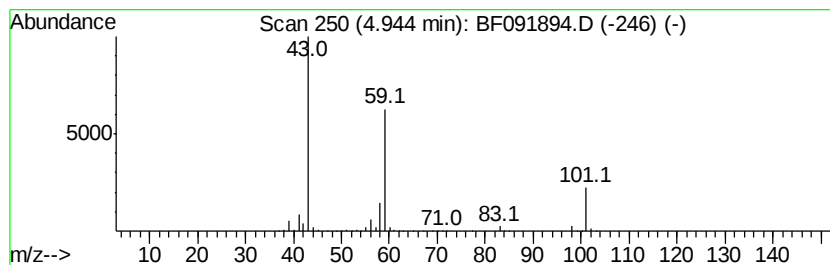
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.94	36.71 ng	2023560	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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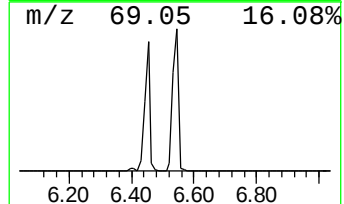
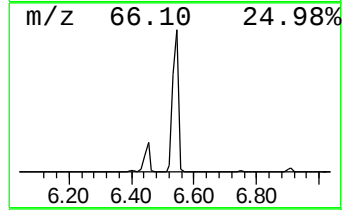
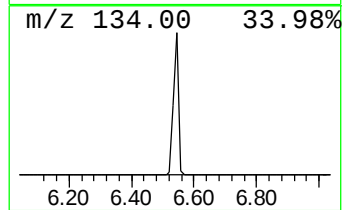
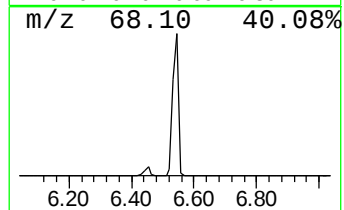
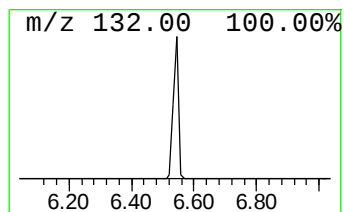
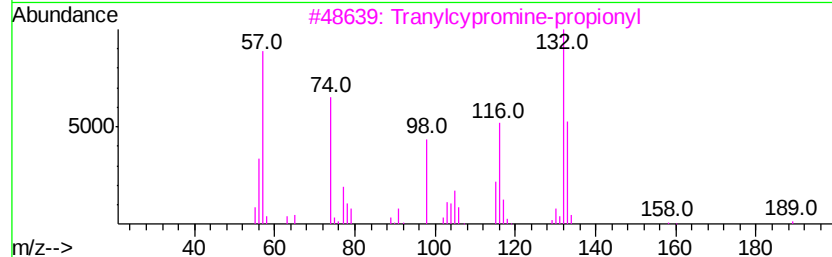
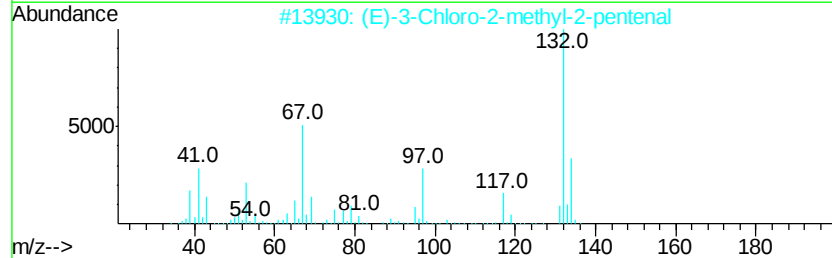
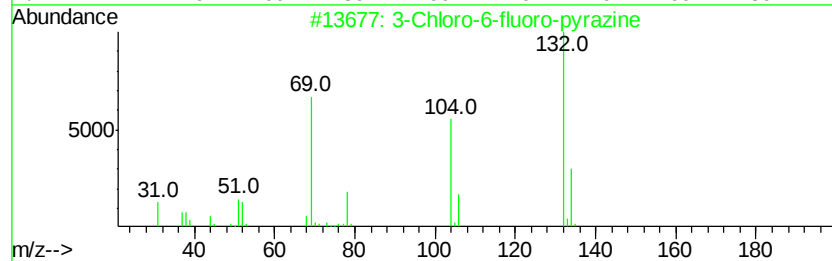
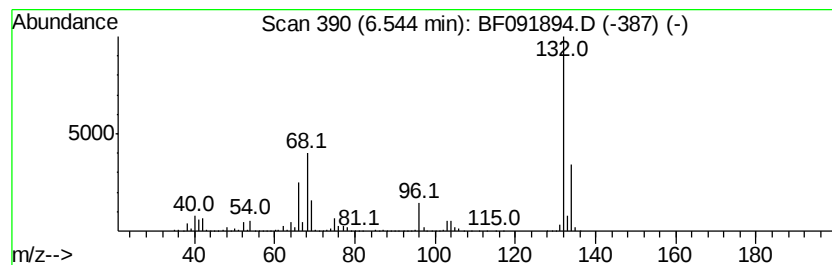
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Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	92.12 ng	5078440	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	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
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...	4.94	36.7	ng	2023560	1	6.75	1102510	20.0
unknown6.54	6.54	92.1	ng	5078440	1	6.75	1102510	20.0