

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122716\
 Data File : BF091989.D
 Acq On : 28 Dec 2016 3:11
 Operator : UM/SJ
 Sample : PB95631BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95631BL

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	2.167	5	7	25	rVB2	28068	140779	2.03%	0.281%
2	4.887	243	245	248	rBV	1201122	1615975	23.28%	3.230%
3	5.356	283	286	288	rBV	2922390	3509441	50.55%	7.016%
4	6.396	374	377	384	rBV	3820213	3728854	53.71%	7.454%
5	6.499	384	386	389	rBV	2594927	3624059	52.20%	7.245%
6	6.727	403	406	408	rBV	1641552	1528534	22.02%	3.056%
7	6.887	417	420	422	rBV	4190923	5056928	72.84%	10.109%
8	7.299	453	456	458	rBV	3718582	4068135	58.60%	8.132%
9	8.019	516	519	521	rBV	1721834	1969007	28.36%	3.936%
10	9.093	610	613	616	rBV	5113016	6942790	100.00%	13.879%
11	9.768	669	672	675	rBV	2804860	2649293	38.16%	5.296%
12	10.556	739	741	744	rBV2	2097368	2412085	34.74%	4.822%
13	11.254	799	802	804	rBV	2762572	2553565	36.78%	5.105%
14	12.842	938	941	944	rBV	5986734	6695619	96.44%	13.385%
15	13.882	1030	1032	1035	rBV	1388240	1952740	28.13%	3.904%
16	15.288	1152	1155	1158	rBV	1251976	1575555	22.69%	3.150%

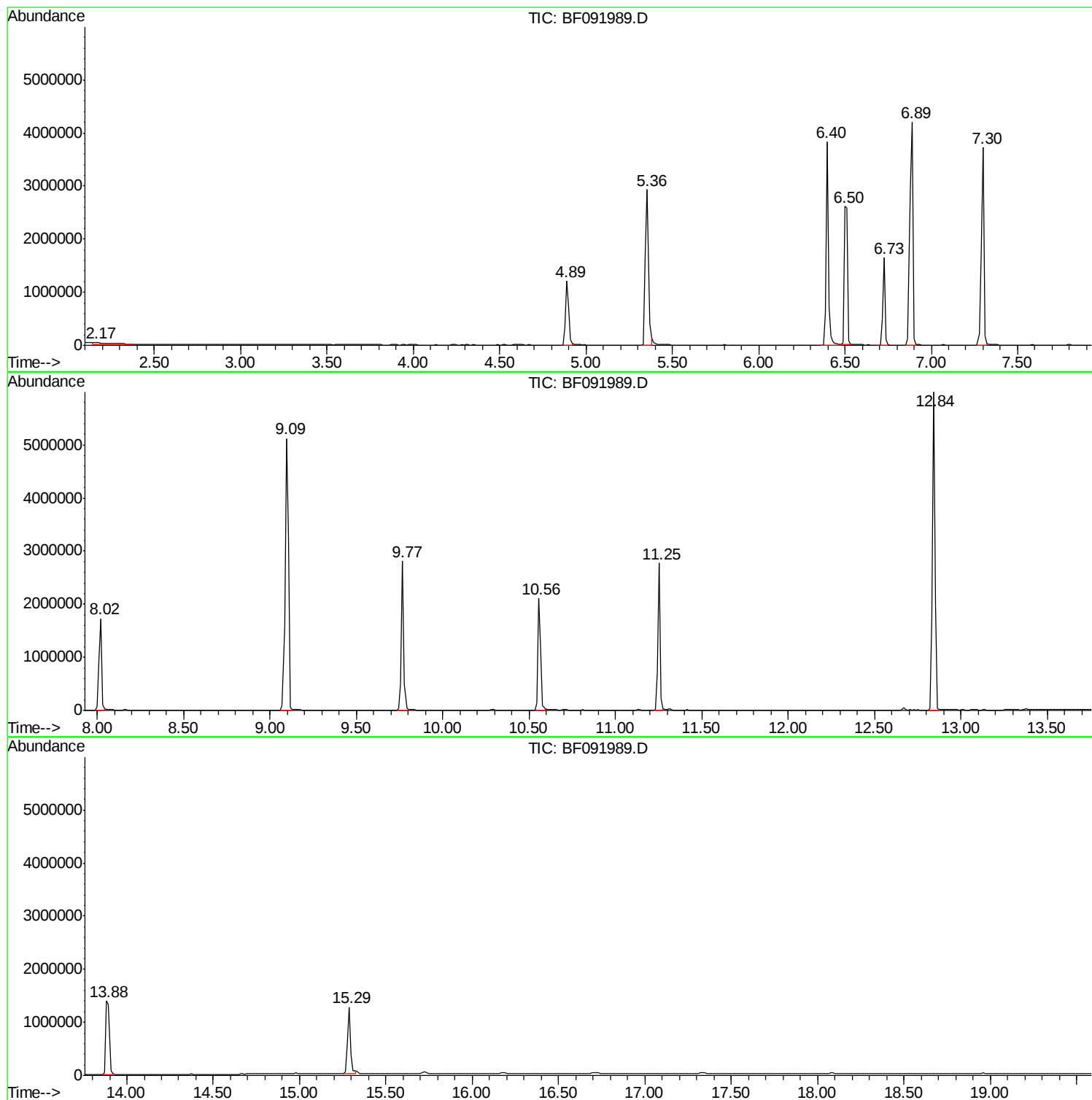
Sum of corrected areas: 50023359

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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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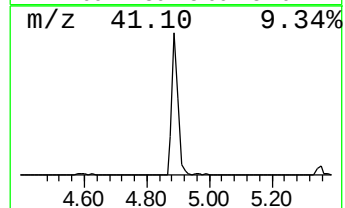
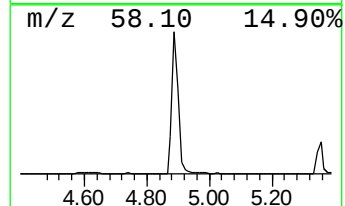
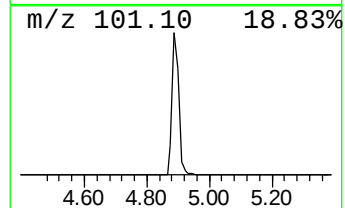
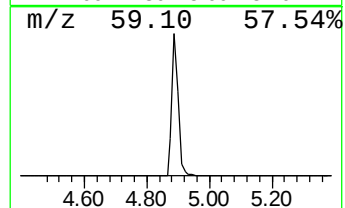
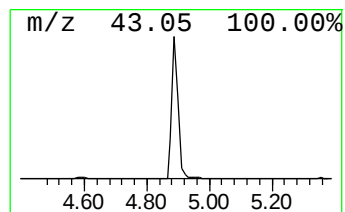
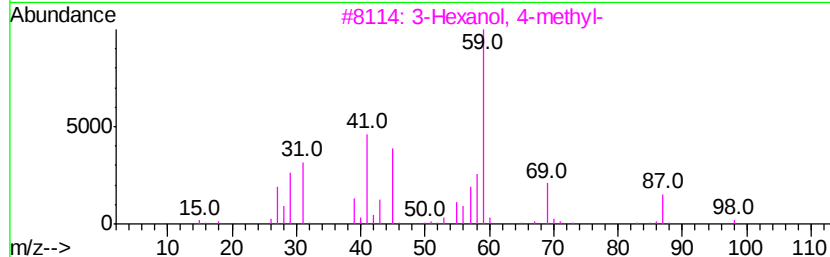
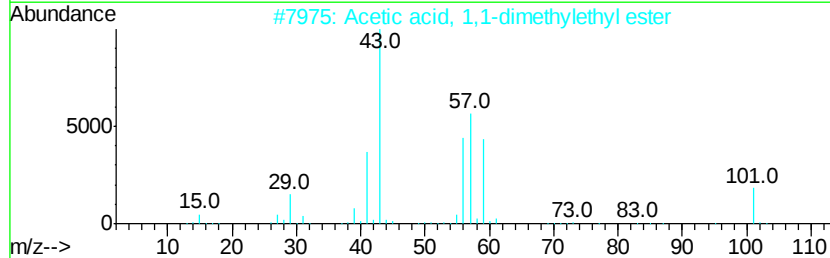
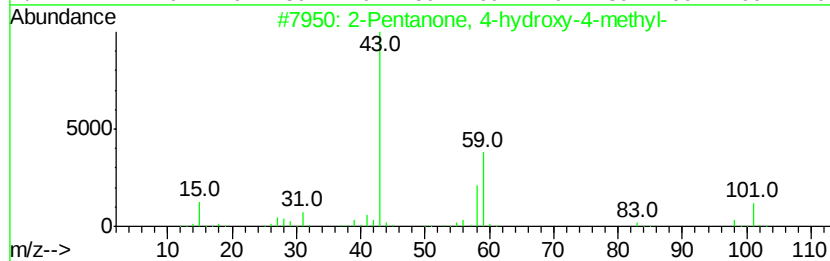
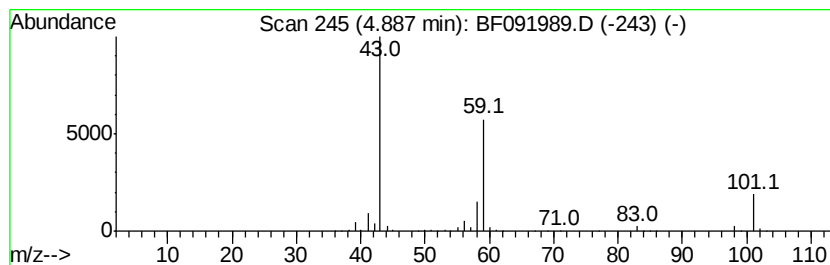
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	21.14 ng	1615980	1,4-Dichlorobenzene-d4	6.73

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, 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	32
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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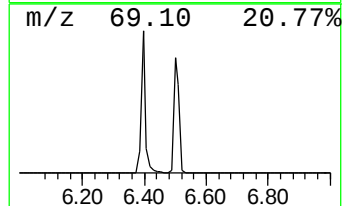
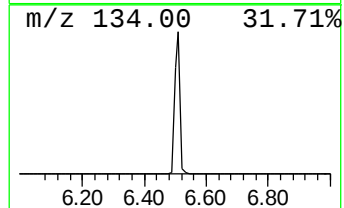
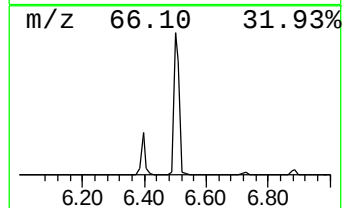
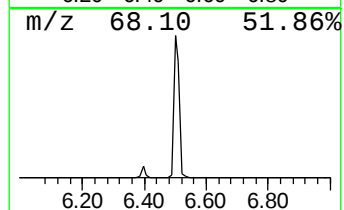
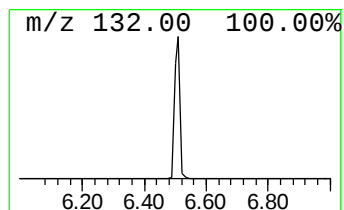
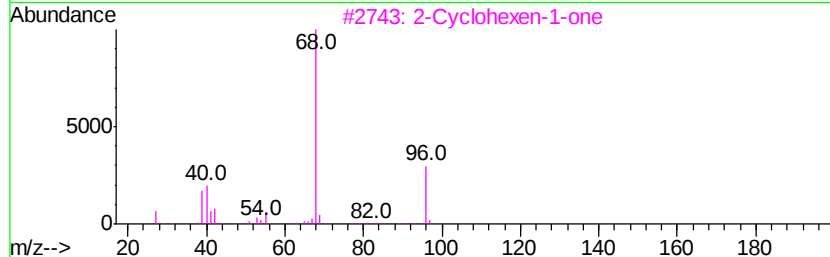
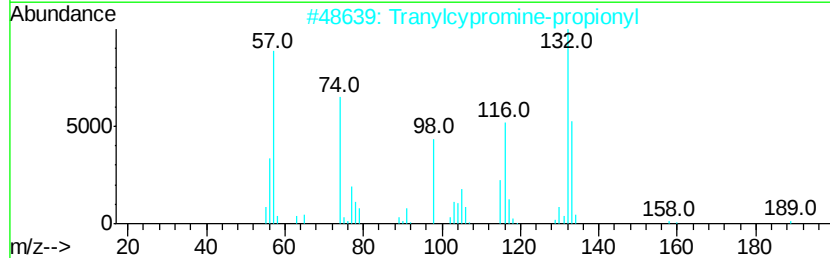
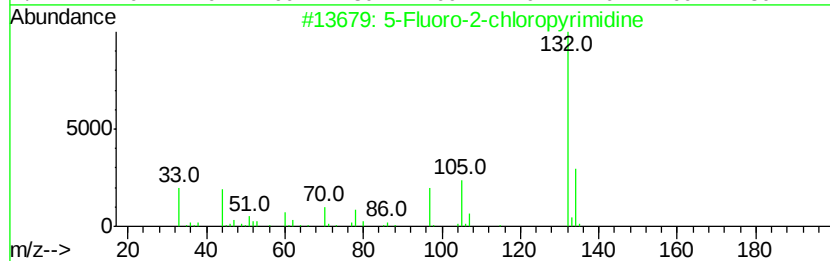
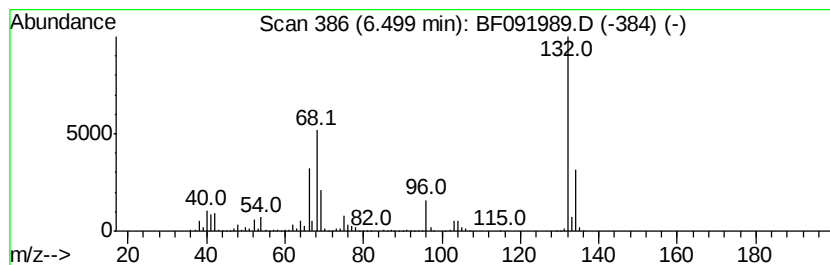
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Peak Number 2 unknown6.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	47.42 ng	3624060	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	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...	4.89	21.1	ng	1615980	1	6.73	1528530	20.0
unknown6.50	6.50	47.4	ng	3624060	1	6.73	1528530	20.0