

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081815\
 Data File : BF081052.D
 Acq On : 18 Aug 2015 20:20
 Operator : UM/IZ
 Sample : PB85031BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85031BL

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-BF081715.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	4.741	237	241	252	rBV	776082	1271005	54.51%	6.644%
2	5.187	277	280	282	rBV	1857540	1995485	85.58%	10.431%
3	6.250	370	373	376	rBV	1540560	1781253	76.39%	9.312%
4	6.376	381	384	386	rBV	1787045	2028838	87.01%	10.606%
5	6.604	402	404	406	rBV	532961	430834	18.48%	2.252%
6	6.764	415	418	420	rBV	1487322	1506001	64.59%	7.873%
7	7.176	451	454	456	rBV	1311834	1319055	56.57%	6.895%
8	7.885	514	516	519	rBV	396399	534997	22.94%	2.797%
9	8.970	608	611	613	rBV	2310057	2136330	91.62%	11.168%
10	9.633	667	669	672	rVB	693426	600516	25.75%	3.139%
11	10.422	735	738	740	rBV	1224732	1371010	58.80%	7.167%
12	11.108	795	798	800	rBV	742566	677764	29.07%	3.543%
13	12.697	934	937	939	rBV	2278602	2331711	100.00%	12.189%
14	13.725	1024	1027	1029	rBV	603399	638063	27.36%	3.335%
15	15.062	1142	1144	1147	rBV	358165	506734	21.73%	2.649%

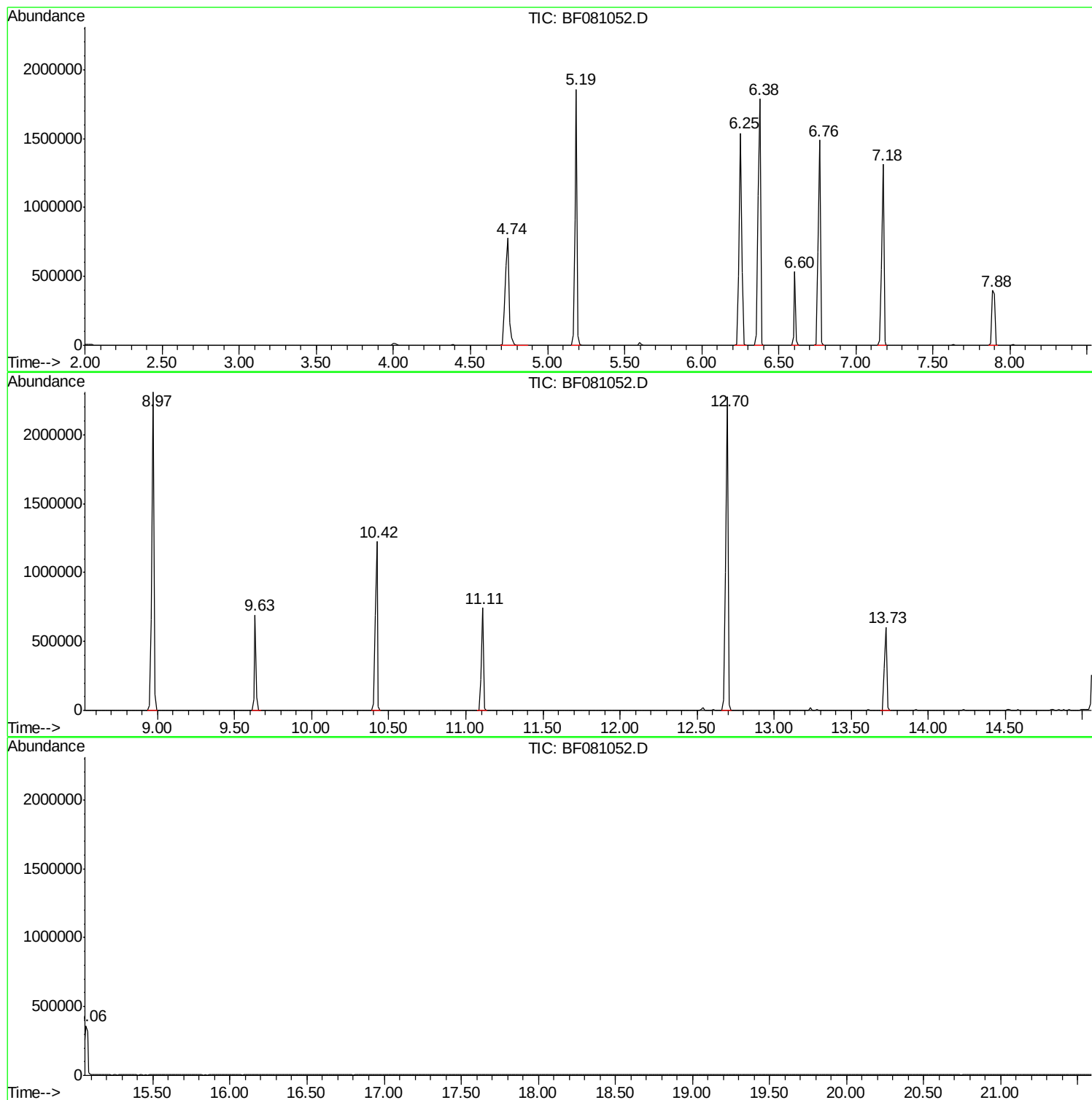
Sum of corrected areas: 19129596

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.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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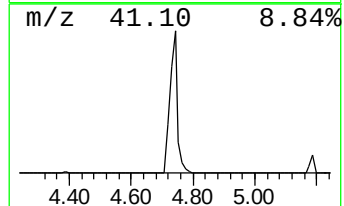
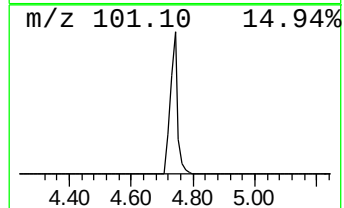
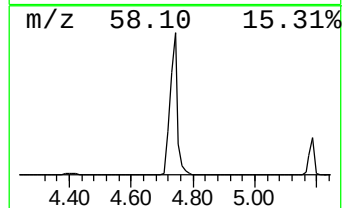
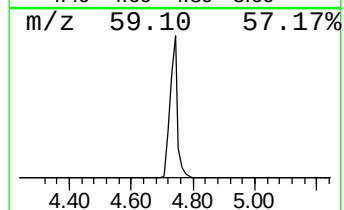
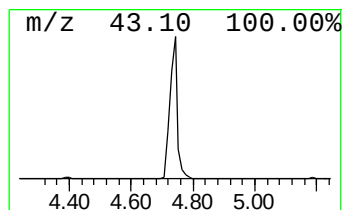
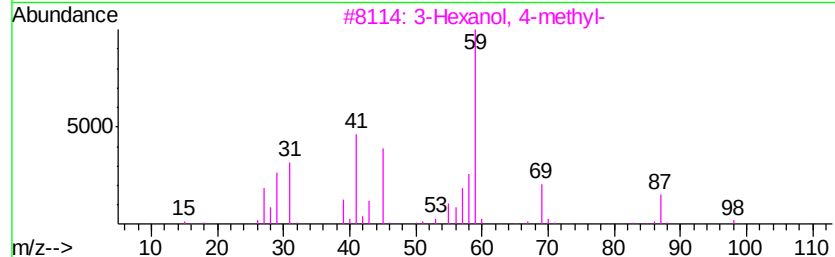
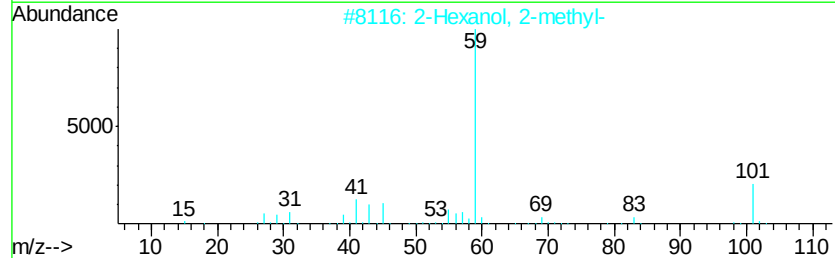
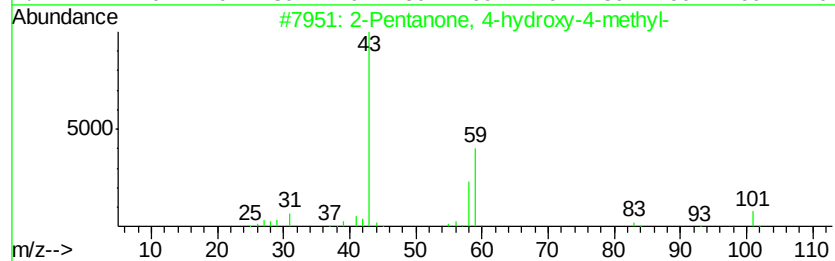
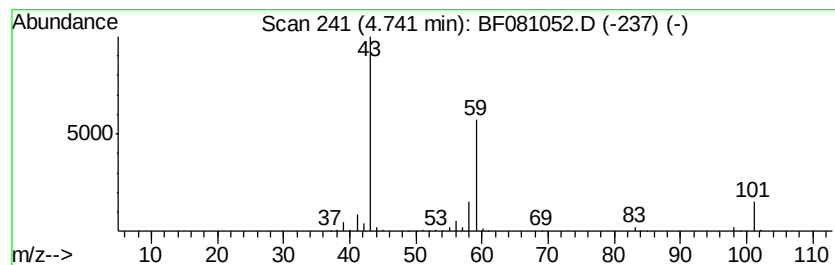
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	59.00 ng	1271010	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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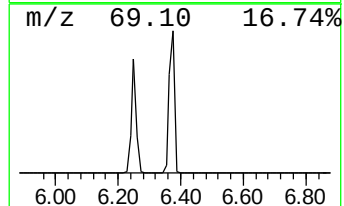
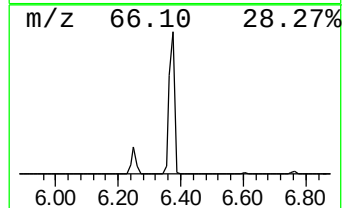
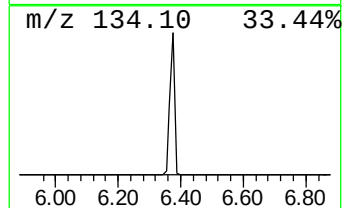
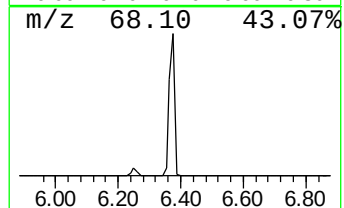
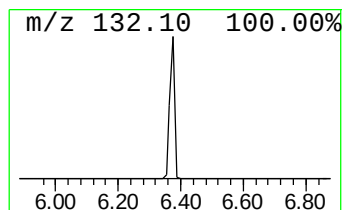
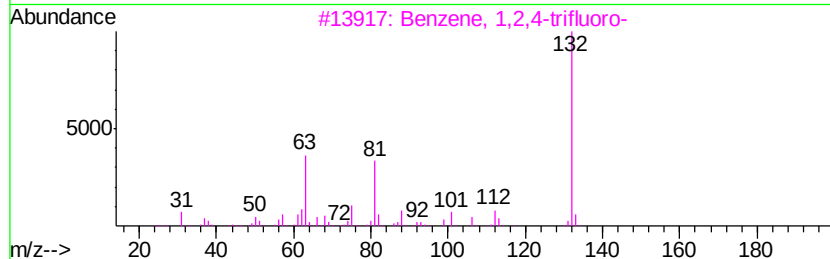
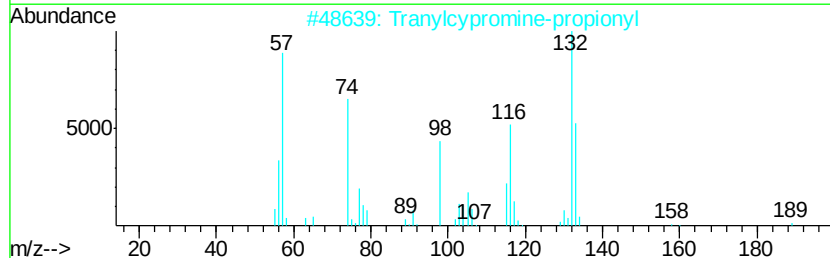
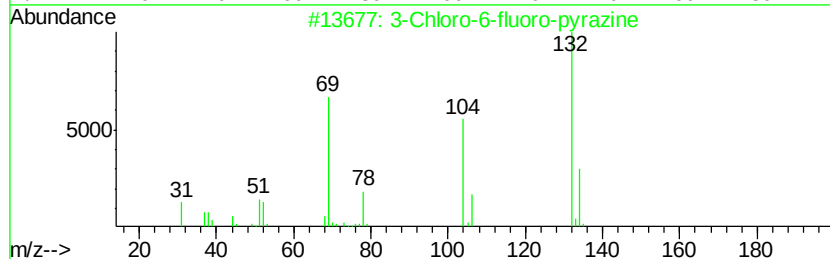
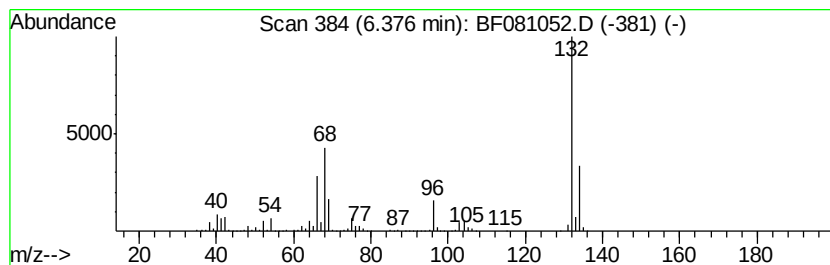
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Peak Number 2 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	94.18 ng	2028840	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.74	59.0	ng	1271010	1	6.60	430834	20.0
unknown6.38	6.38	94.2	ng	2028840	1	6.60	430834	20.0