

Data Path : V:\HPCHEM1\BNA_F\DATA\BF112015\
 Data File : BF083099.D
 Acq On : 21 Nov 2015 2:34
 Operator : UM/IZ
 Sample : G4506-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 111915-A263-E-U-M

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-BF111915.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	4.133	178	179	185	rBV	31430	53820	1.10%	0.205%
2	4.830	237	240	246	rBV	333237	426478	8.75%	1.621%
3	5.287	278	280	283	rBV	1489682	1362402	27.94%	5.178%
4	6.339	370	372	375	rBV	1341738	1269035	26.02%	4.823%
5	6.464	381	383	386	rBV	2614573	2285074	46.86%	8.684%
6	6.693	401	403	406	rBV	786996	908208	18.62%	3.451%
7	6.853	415	417	420	rBV	3290572	3343599	68.56%	12.707%
8	7.264	450	453	455	rBV	2726735	2540431	52.09%	9.654%
9	7.984	514	516	519	rBV	1217342	1117629	22.92%	4.247%
10	9.070	608	611	613	rBV	5616348	4876672	100.00%	18.533%
11	9.459	644	645	648	rBV	78220	92563	1.90%	0.352%
12	9.745	667	670	672	rBV	951550	1174232	24.08%	4.462%
13	10.522	736	738	741	rBV	1096096	1043913	21.41%	3.967%
14	11.219	796	799	801	rBV	1144048	1018483	20.88%	3.871%
15	12.808	935	938	940	rBV	3128998	3001038	61.54%	11.405%
16	13.734	1016	1019	1026	rBV5	22049	75906	1.56%	0.288%
17	13.848	1026	1029	1031	rBV	1132338	1019890	20.91%	3.876%
18	15.231	1147	1150	1153	rBV	583516	704067	14.44%	2.676%

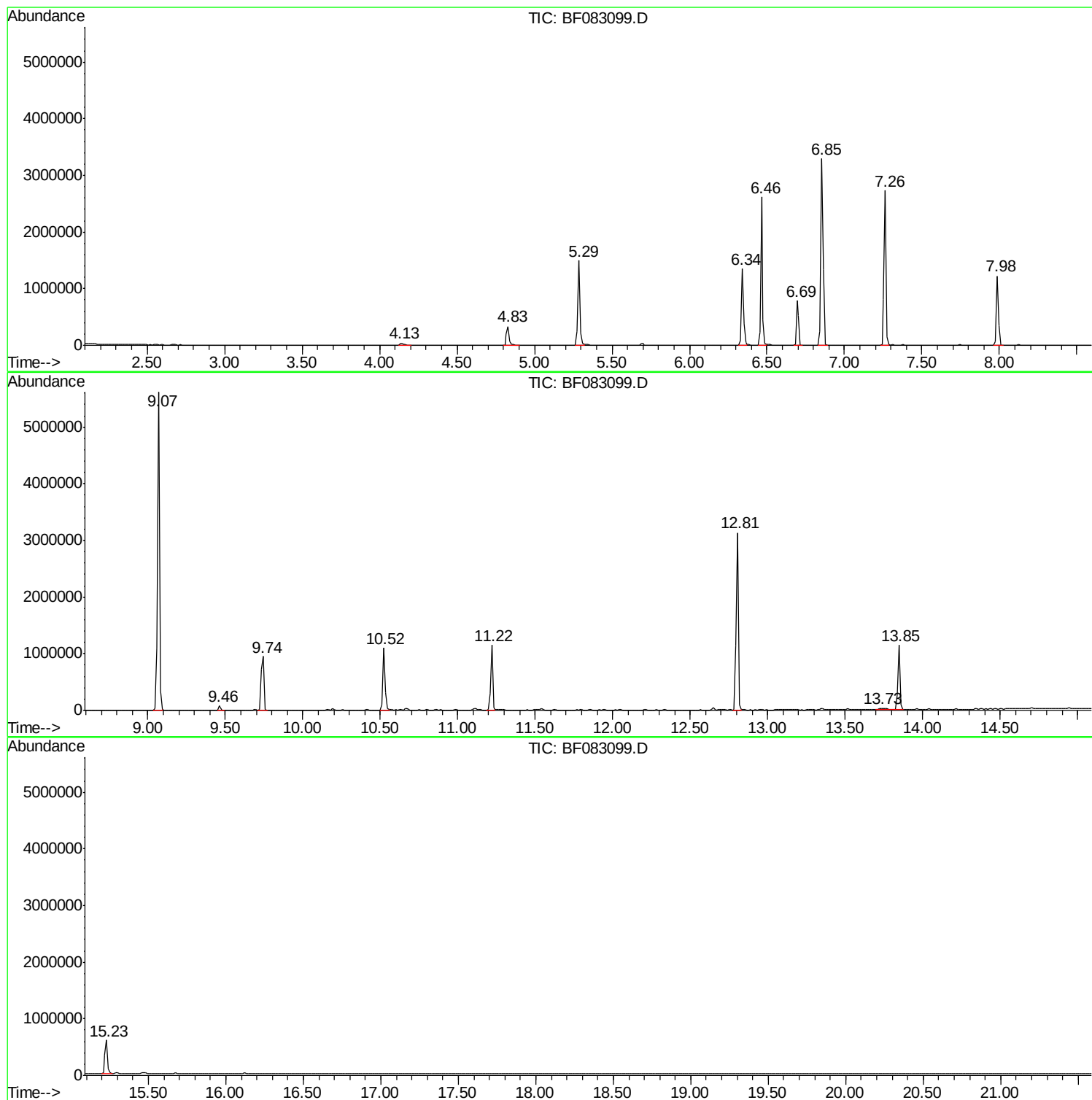
Sum of corrected areas: 26313440

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



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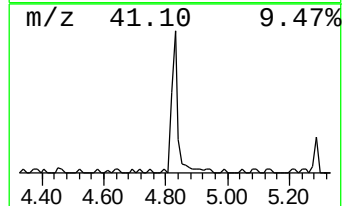
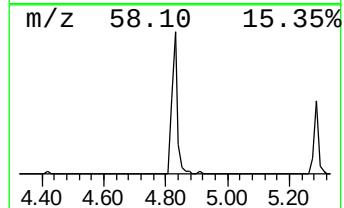
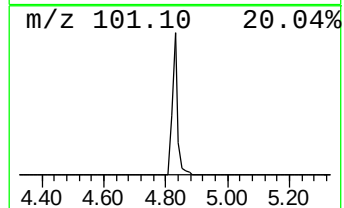
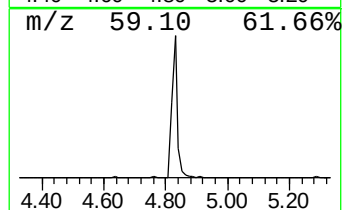
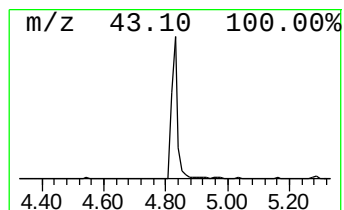
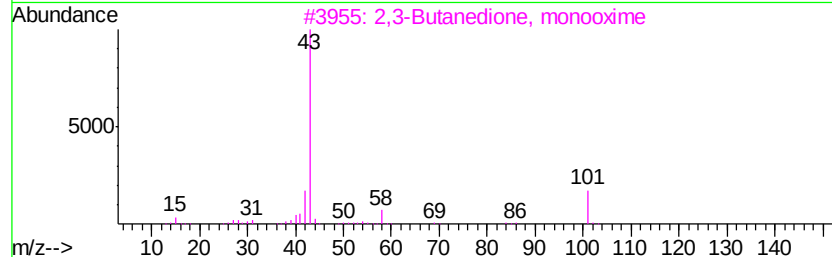
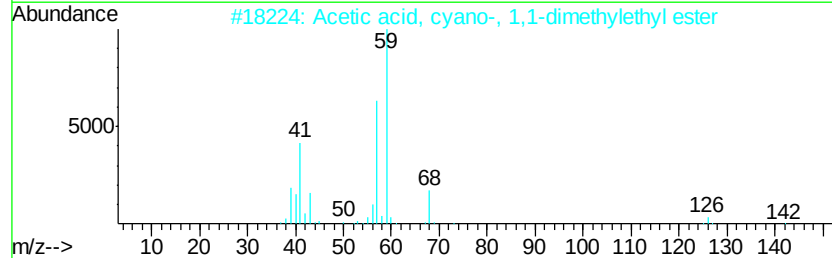
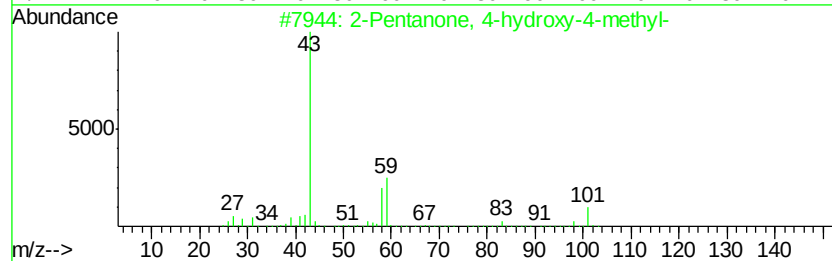
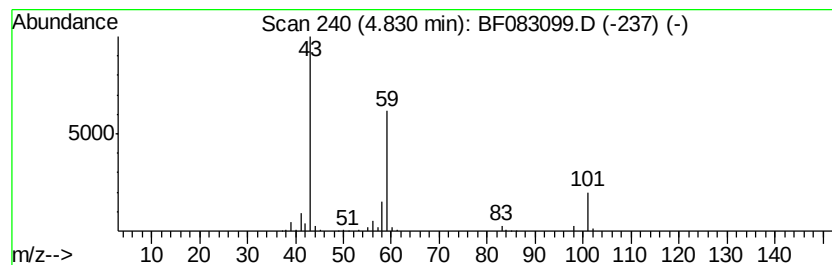
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.83	9.39 ng	426478	1,4-Dichlorobenzene-d4	6.69	
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	17
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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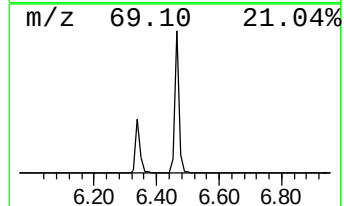
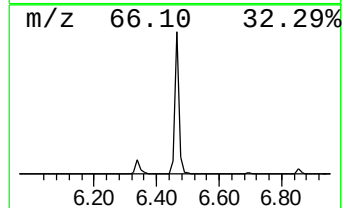
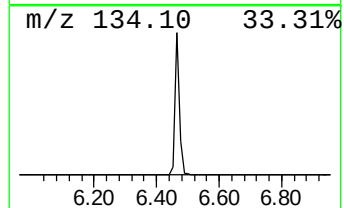
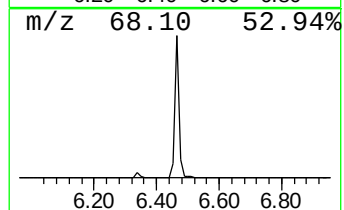
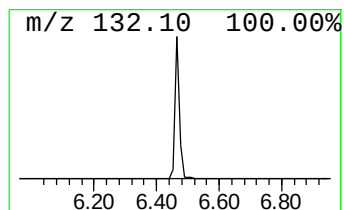
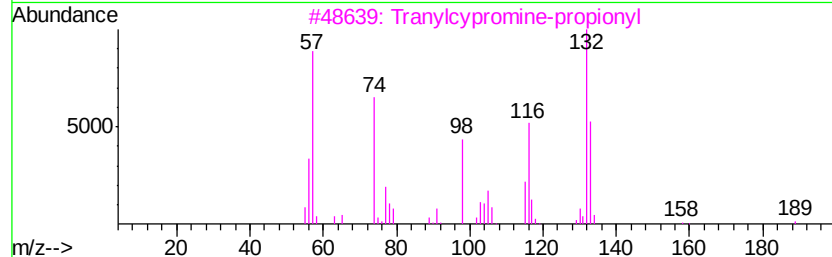
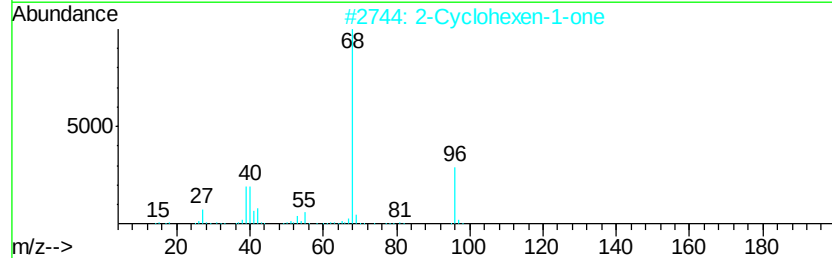
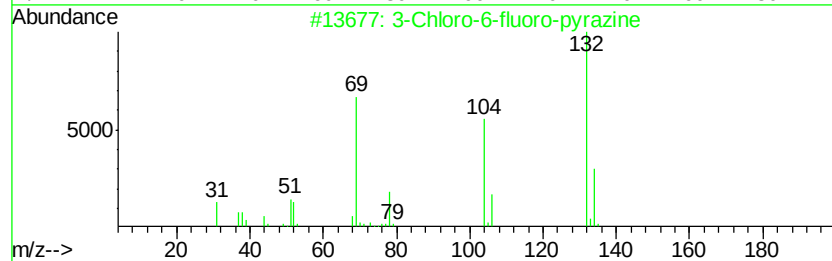
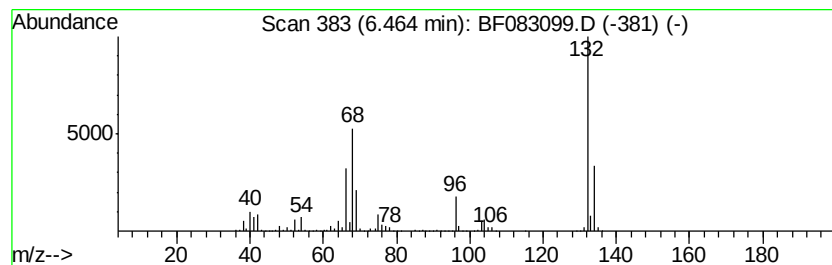
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Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	50.32 ng	2285070	1,4-Dichlorobenzene-d4	6.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	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...	4.83	9.4	ng	426478	1	6.69	908208	20.0
unknown6.46	6.46	50.3	ng	2285070	1	6.69	908208	20.0