

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102115\
 Data File : BF082406.D
 Acq On : 21 Oct 2015 16:08
 Operator : UM/IZ
 Sample : G4099-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20151013MGP208BRV68

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-BF101015.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	3.634	128	131	136	rBV	20759	41003	1.11%	0.176%
2	4.926	242	244	253	rVB	364814	461322	12.50%	1.984%
3	5.360	279	282	296	rBV	1208067	1169906	31.71%	5.032%
4	6.412	372	374	376	rBV	448653	669492	18.14%	2.880%
5	6.537	382	385	387	rBV	2363343	2262807	61.32%	9.733%
6	6.766	403	405	408	rBV	647242	614730	16.66%	2.644%
7	6.926	416	419	421	rBV	2329705	2244416	60.83%	9.654%
8	7.337	452	455	458	rBV	1208837	1605399	43.51%	6.905%
9	8.057	516	518	520	rBV	958164	895840	24.28%	3.853%
10	9.143	610	613	615	rBV	3389167	3689901	100.00%	15.871%
11	9.818	669	672	674	rBV	907946	1040190	28.19%	4.474%
12	10.606	738	741	744	rBV	1963822	2030100	55.02%	8.732%
13	11.303	799	802	804	rBV	1080304	1141295	30.93%	4.909%
14	11.829	846	848	850	rBV	81090	85145	2.31%	0.366%
15	12.618	915	917	922	rBV	59956	81307	2.20%	0.350%
16	12.904	939	942	944	rBV	2867284	3422497	92.75%	14.721%
17	14.001	1035	1038	1040	rBV	829892	1015836	27.53%	4.369%
18	15.532	1169	1172	1175	rBV	576846	778249	21.09%	3.347%

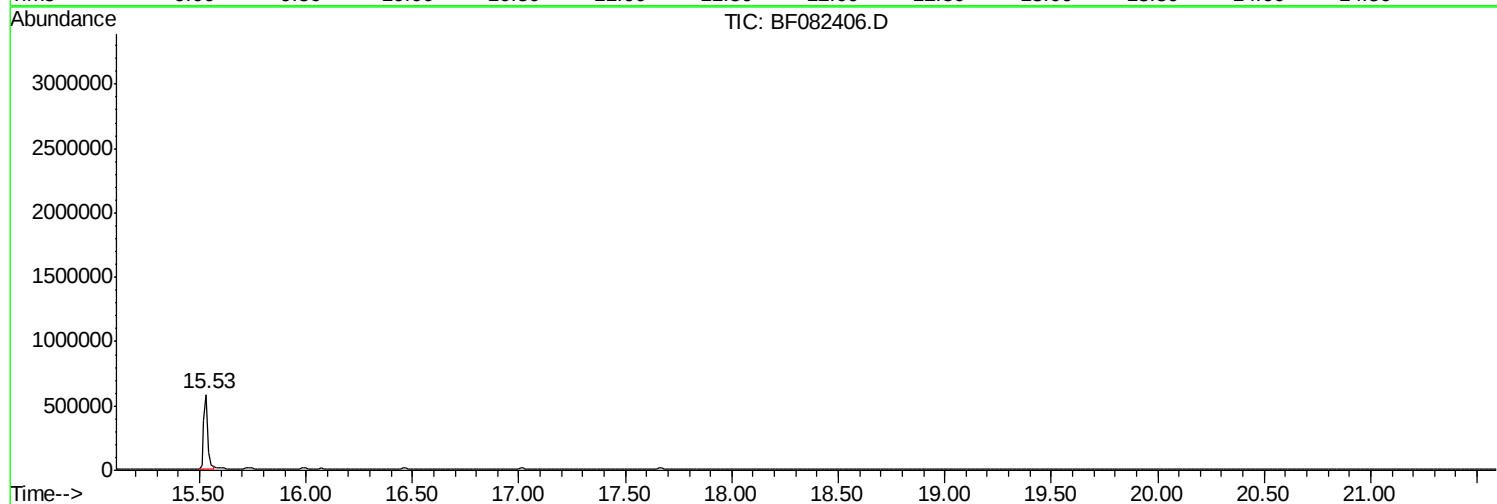
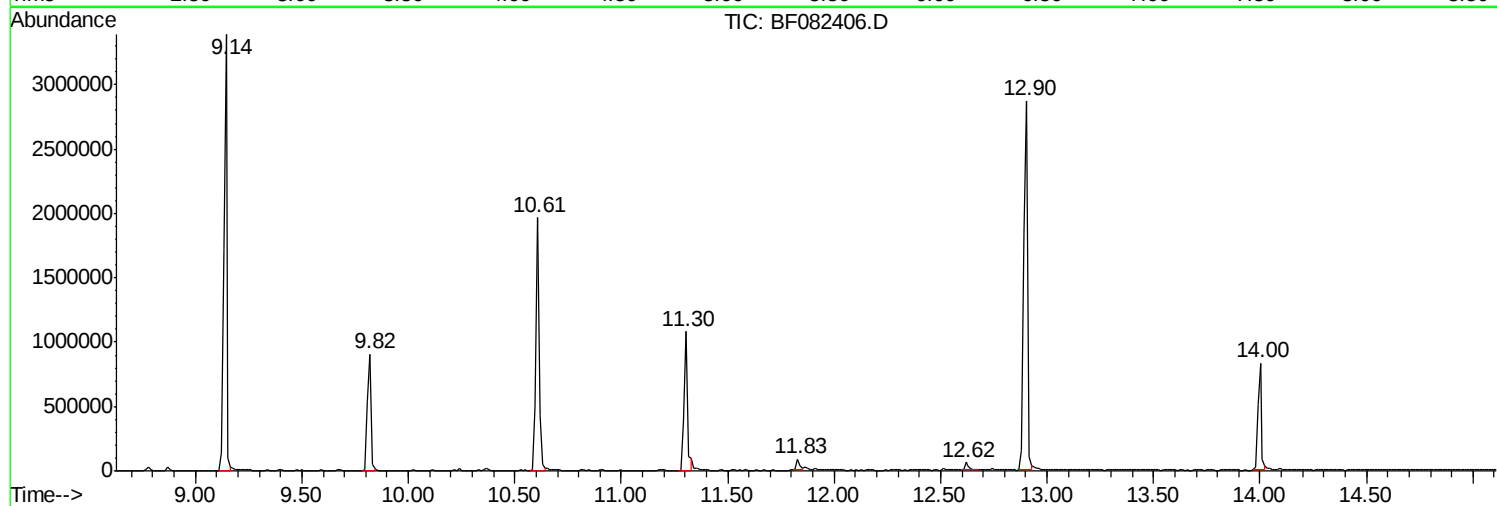
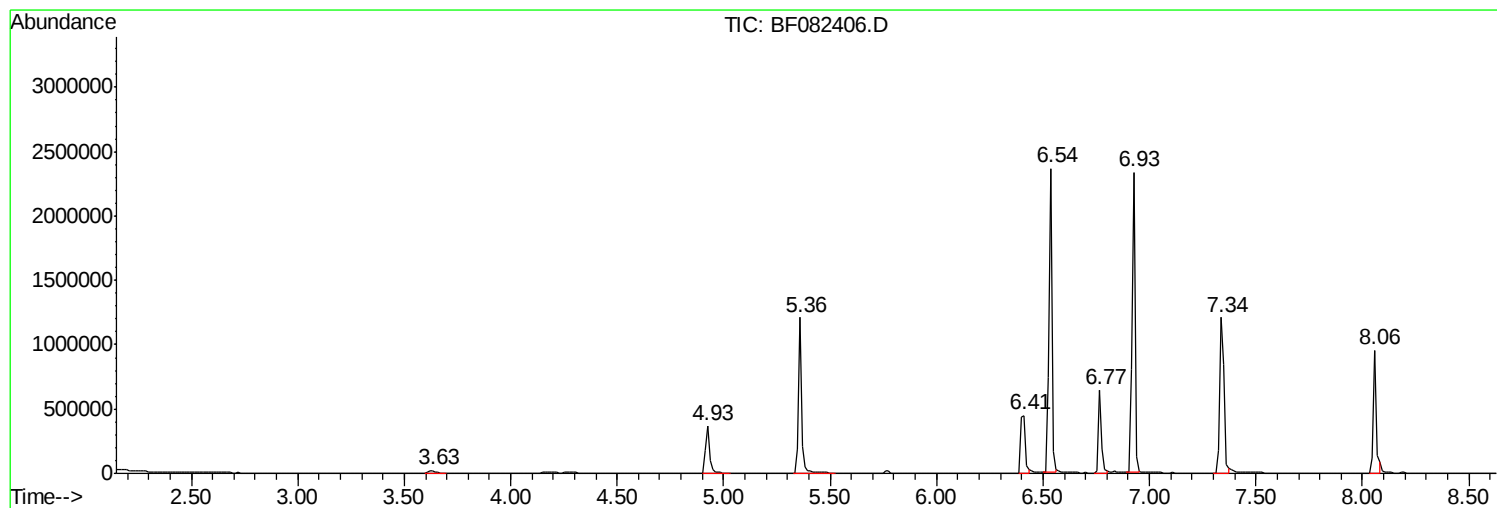
Sum of corrected areas: 23249435

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101015.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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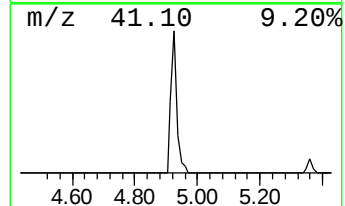
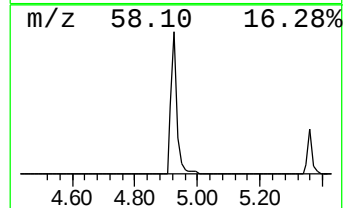
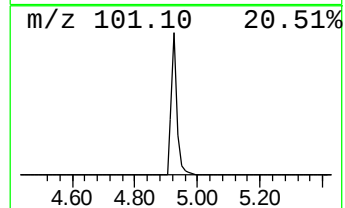
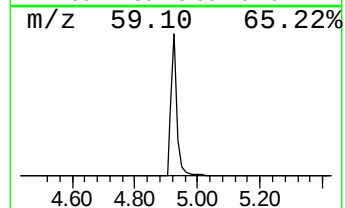
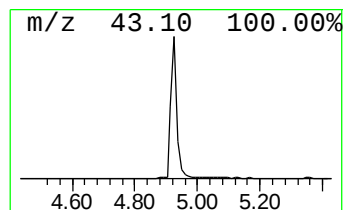
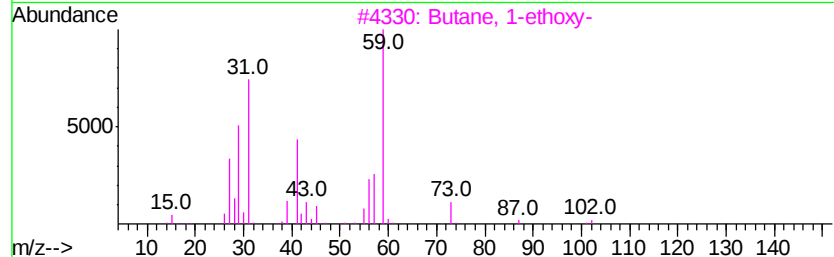
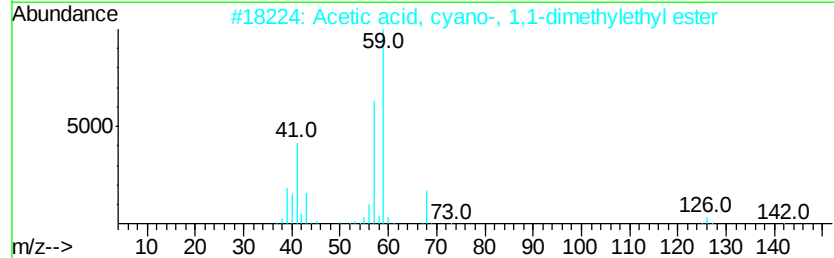
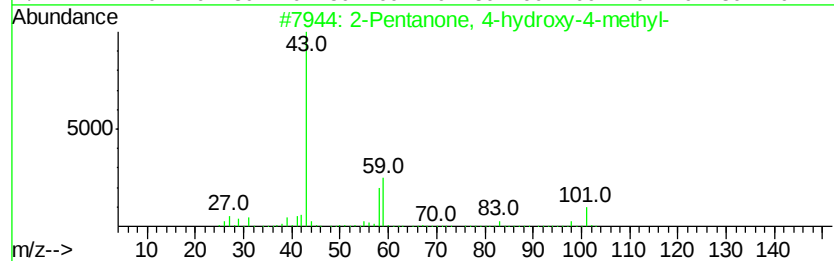
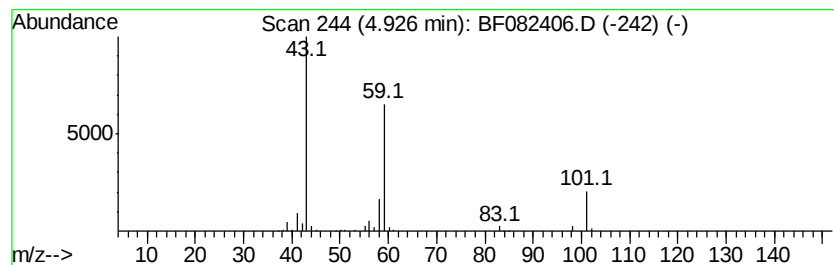
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	15.01 ng	461322	1,4-Dichlorobenzene-d4	6.77

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			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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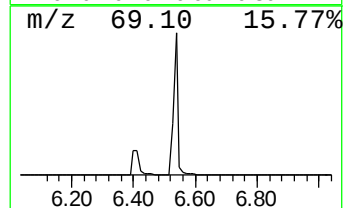
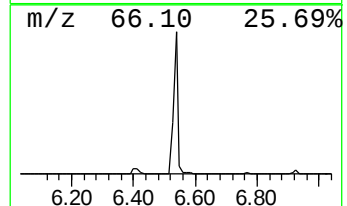
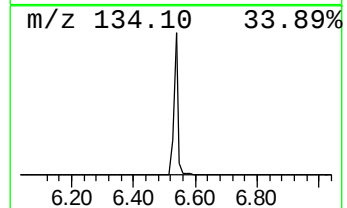
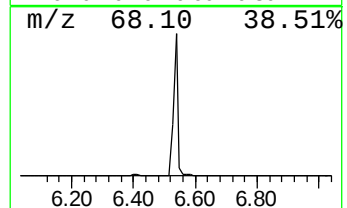
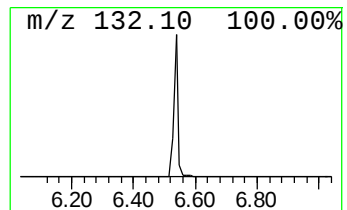
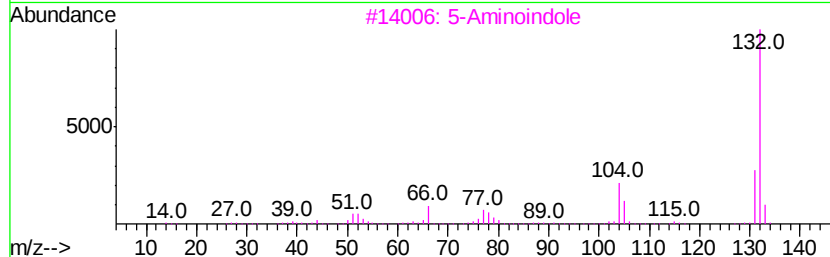
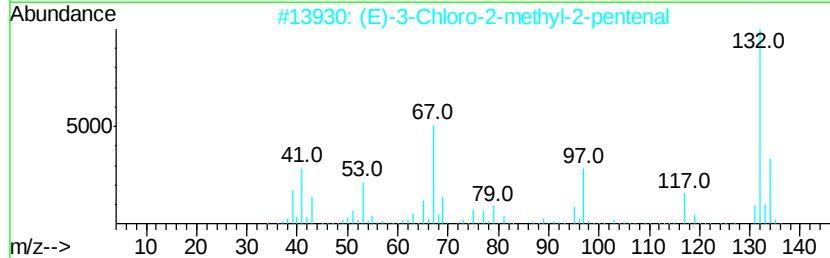
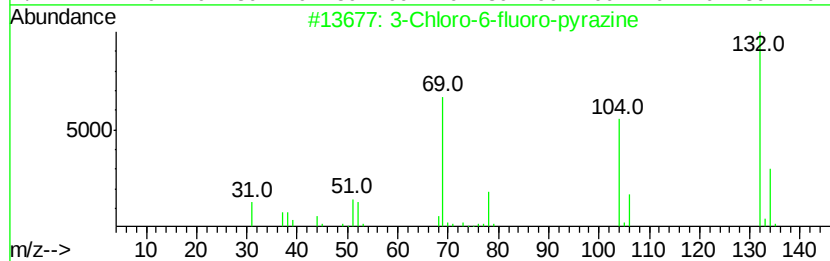
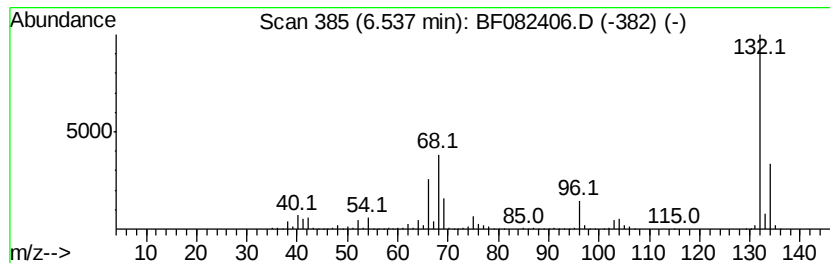
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Peak Number 2 unknown6.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	73.62 ng	2262810	1,4-Dichlorobenzene-d4	6.77

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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
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...	4.93	15.0	ng	461322	1	6.77	614730	20.0
unknown6.54	6.54	73.6	ng	2262810	1	6.77	614730	20.0