

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111015\
 Data File : BF082880.D
 Acq On : 10 Nov 2015 20:16
 Operator : UM/IZ
 Sample : PB86543BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86543BL

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-BF110715.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	5.002	251	255	262	rBV	1954004	2800549	39.10%	4.967%
2	5.424	289	292	295	rBV	4936121	4904941	68.47%	8.699%
3	6.453	379	382	384	rBV	4835003	4908827	68.53%	8.706%
4	6.579	391	393	396	rBV	3828779	5288261	73.82%	9.379%
5	6.819	411	414	416	rBV	1178583	1510401	21.09%	2.679%
6	6.967	425	427	430	rBV	3585445	3987942	55.67%	7.073%
7	7.379	460	463	465	rBV	3413240	3804794	53.11%	6.748%
8	8.099	523	526	529	rBV	2062779	1998610	27.90%	3.545%
9	9.185	617	621	623	rBV	6672667	6713177	93.72%	11.906%
10	9.859	677	680	682	rBV	2542914	2504643	34.96%	4.442%
11	10.648	746	749	751	rBV	3844329	4168711	58.20%	7.393%
12	11.334	807	809	812	rBV2	1997223	2392178	33.39%	4.243%
13	12.934	946	949	951	rBV	6674470	7163333	100.00%	12.704%
14	13.974	1037	1040	1042	rBV	2646130	2359092	32.93%	4.184%
15	15.403	1162	1165	1168	rBV	1478076	1879427	26.24%	3.333%

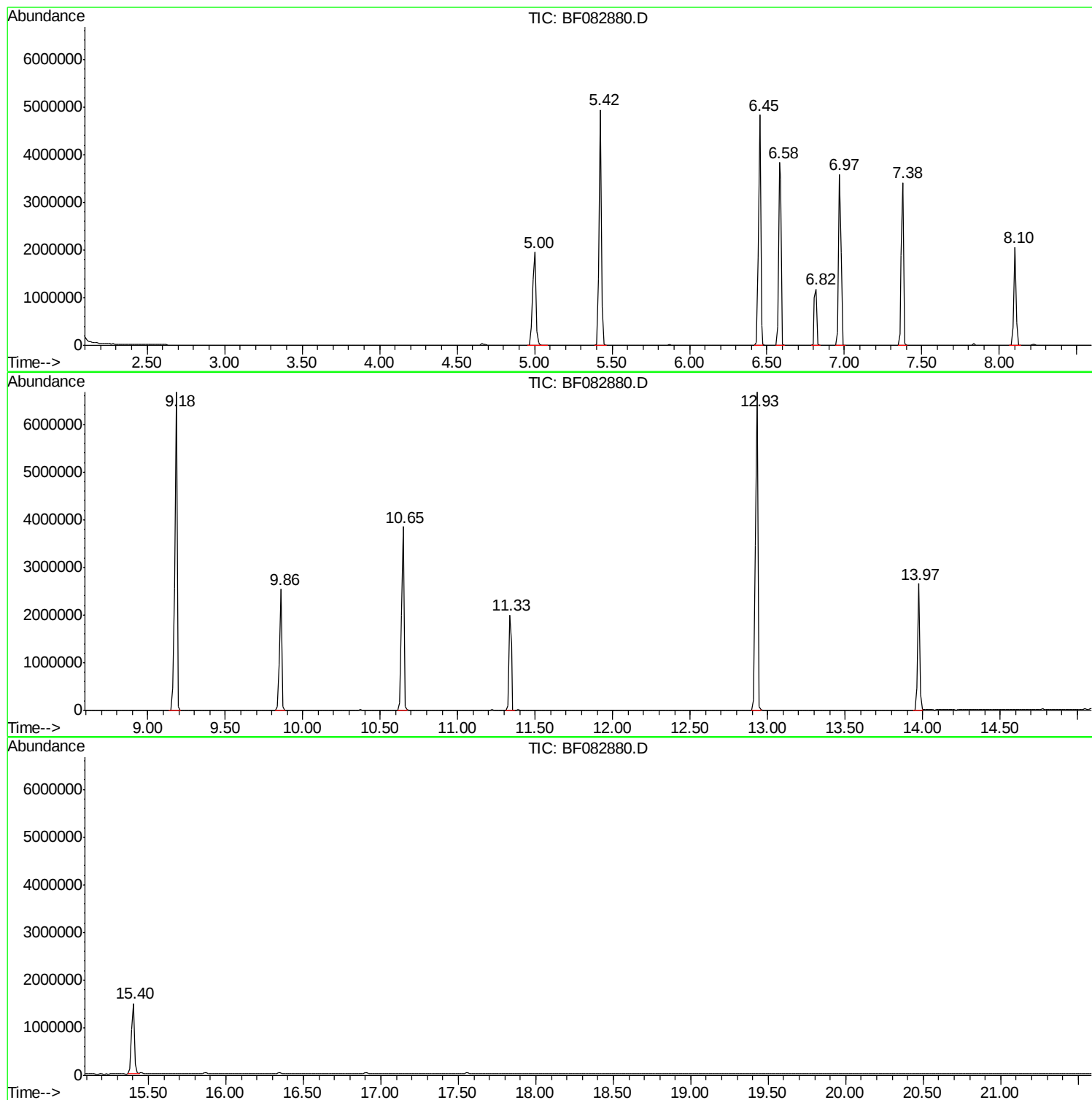
Sum of corrected areas: 56384886

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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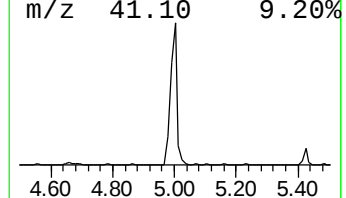
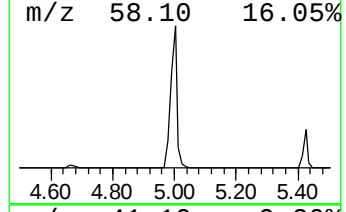
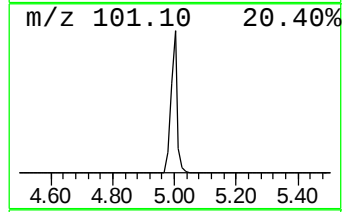
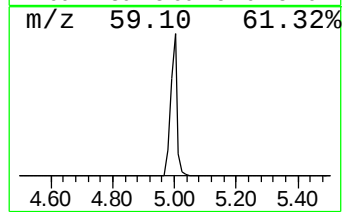
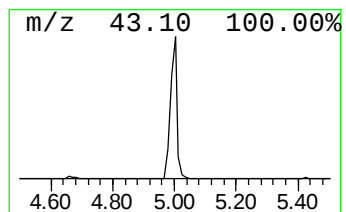
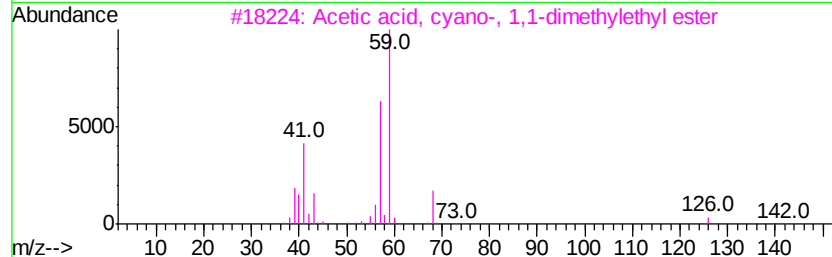
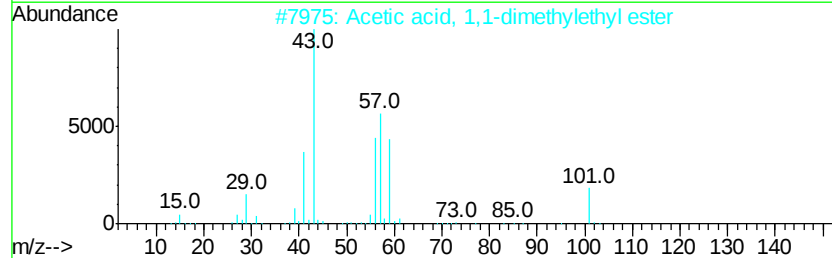
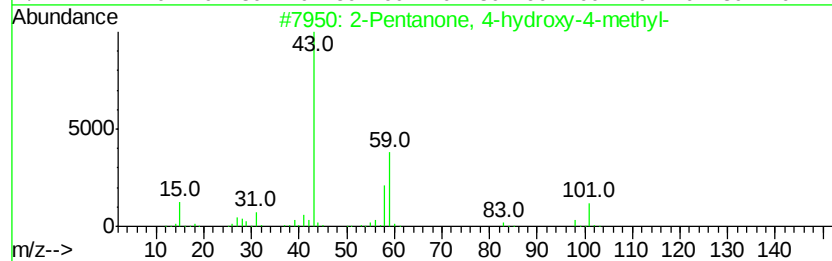
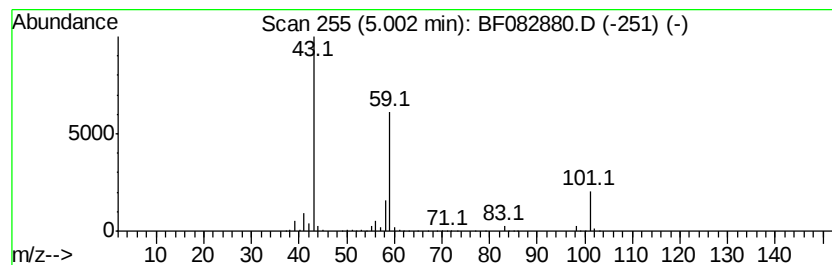
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	37.08 ng	2800550	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
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			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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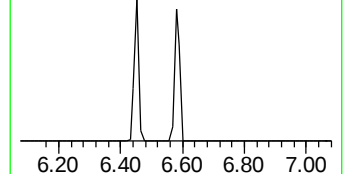
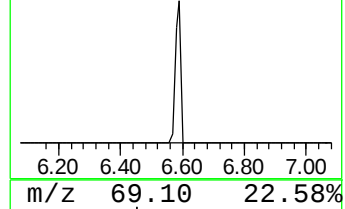
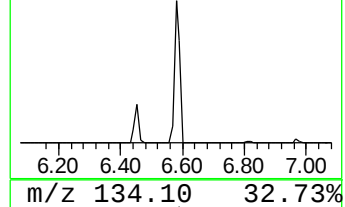
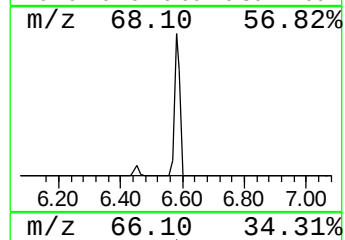
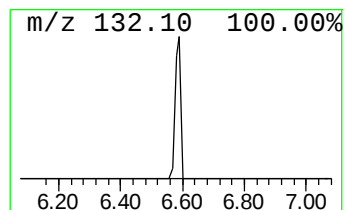
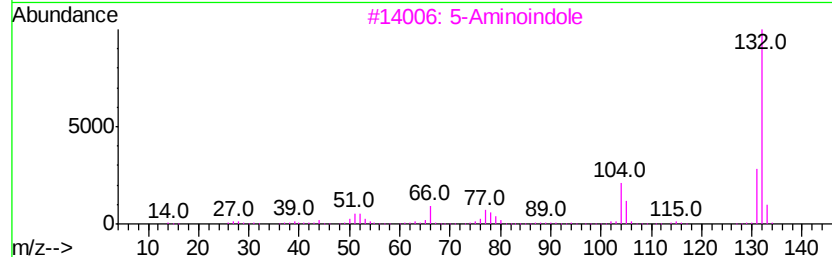
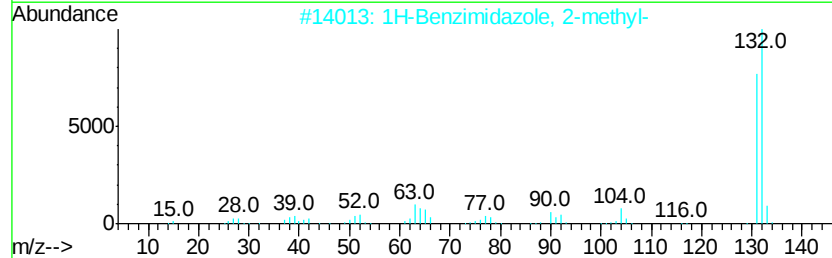
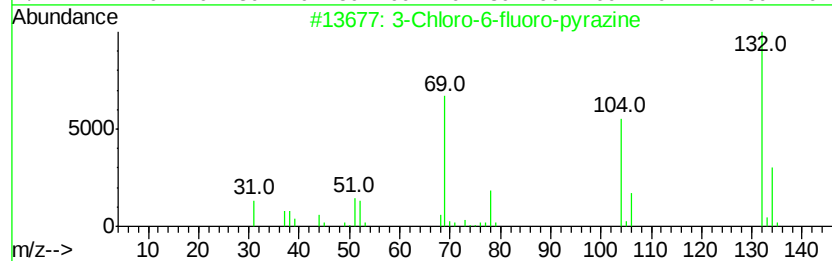
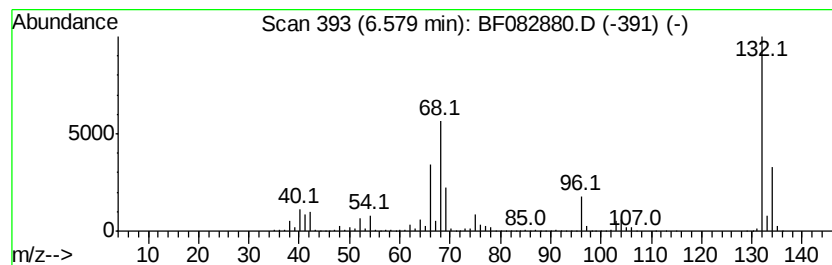
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	70.02 ng	5288260	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
3	5-Aminoindole			132	C8H8N2	005192-03-0	12
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	12
5	2-Cyclohexen-1-one			96	C6H8O	000930-68-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	37.1	ng	2800550	1	6.82	1510400	20.0
unknown6.58	6.58	70.0	ng	5288260	1	6.82	1510400	20.0