

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032717\
 Data File : BF093950.D
 Acq On : 27 Mar 2017 19:05
 Operator : SJ/MA
 Sample : PB97837BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97837BL

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-BF032217.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	2.046	24	27	37	rVB	54335	85401	1.64%	0.205%
2	4.098	370	376	385	rVB	355838	499512	9.59%	1.196%
3	4.481	435	441	444	rBV	4066824	4298959	82.54%	10.296%
4	5.540	614	621	624	rBV	3602654	4333604	83.21%	10.379%
5	5.687	640	646	649	rBV	3886771	4481236	86.04%	10.733%
6	5.939	684	689	692	rBV	1009495	967253	18.57%	2.317%
7	6.116	714	719	723	rVB	3284430	3527301	67.73%	8.448%
8	6.587	792	799	802	rBV	2415712	2877622	55.25%	6.892%
9	7.439	938	944	948	rBV	1212480	1295542	24.88%	3.103%
10	8.769	1162	1170	1173	rBV	4322871	5208091	100.00%	12.474%
11	9.486	1286	1292	1293	rBV	88479	130718	2.51%	0.313%
12	9.504	1293	1295	1303	rVV	108193	125279	2.41%	0.300%
13	9.586	1303	1309	1313	rVB	1320727	1428493	27.43%	3.421%
14	10.563	1466	1475	1478	rBV	2455629	3047898	58.52%	7.300%
15	11.410	1612	1619	1623	rBV	1501338	1448700	27.82%	3.470%
16	13.398	1947	1957	1960	rBV	3872346	5193525	99.72%	12.439%
17	14.662	2166	2172	2176	rBV	1392205	1485731	28.53%	3.558%
18	16.298	2444	2450	2456	rVB	1071509	1317691	25.30%	3.156%

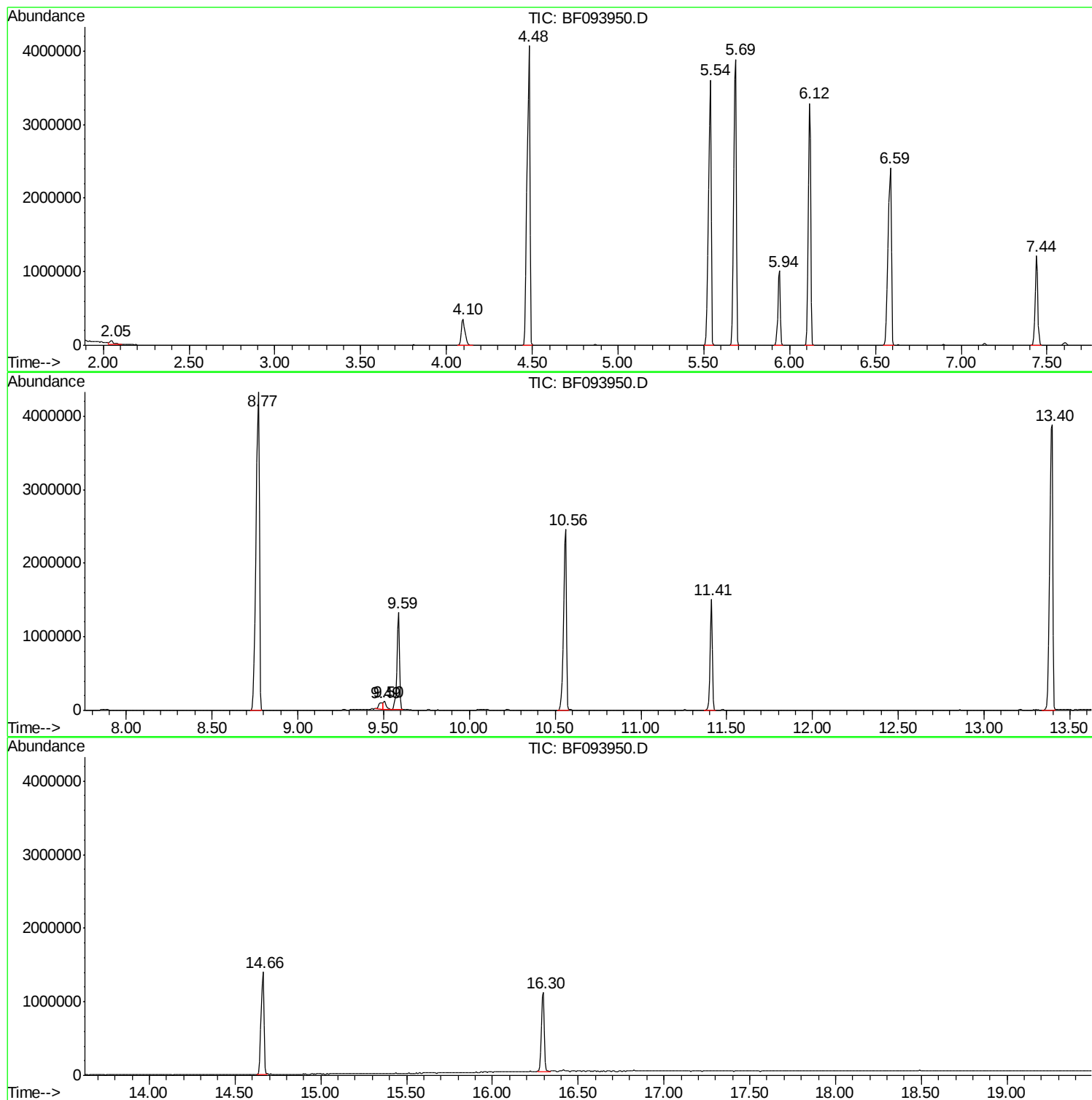
Sum of corrected areas: 41752556

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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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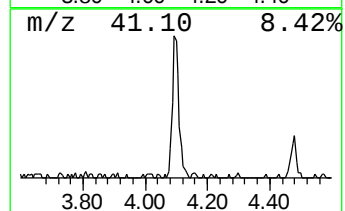
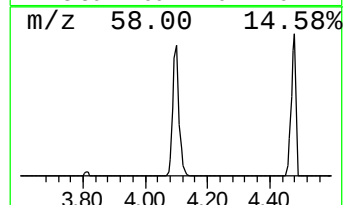
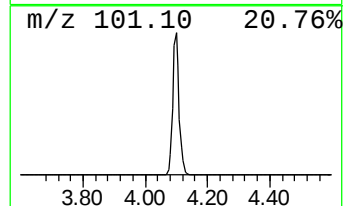
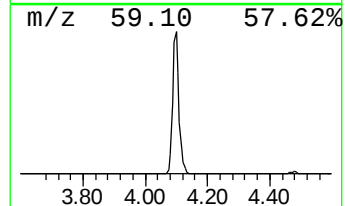
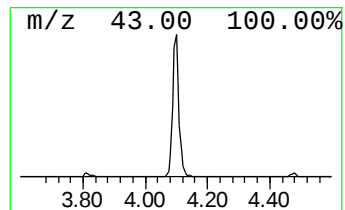
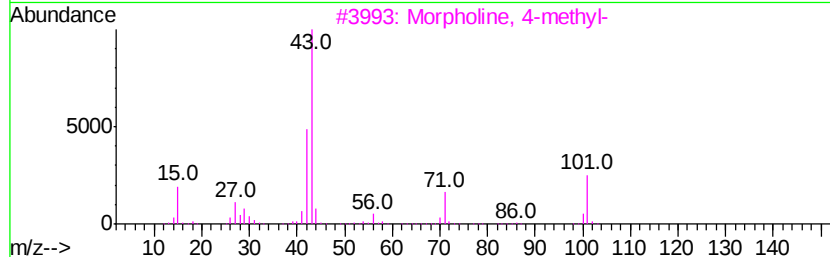
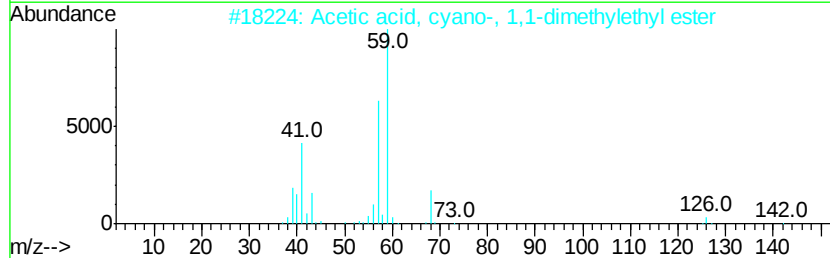
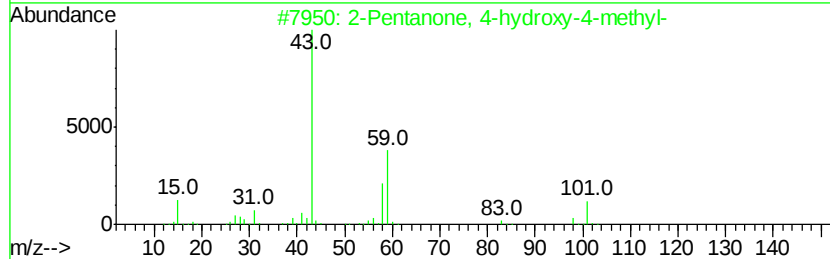
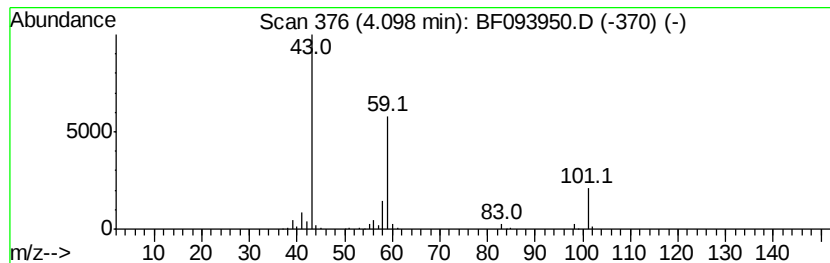
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	10.33 ng	499512	1,4-Dichlorobenzene-d4	5.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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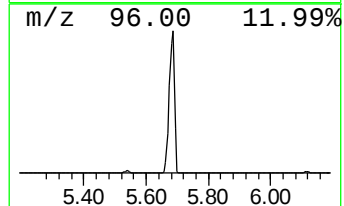
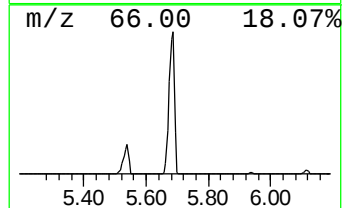
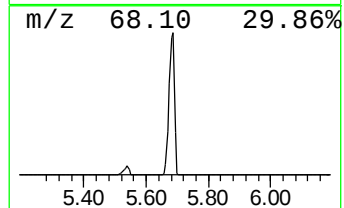
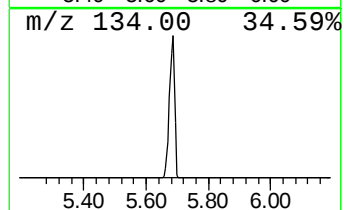
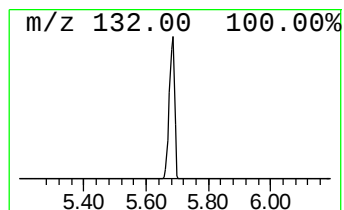
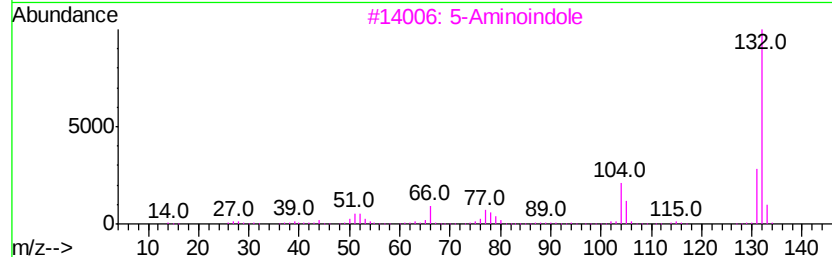
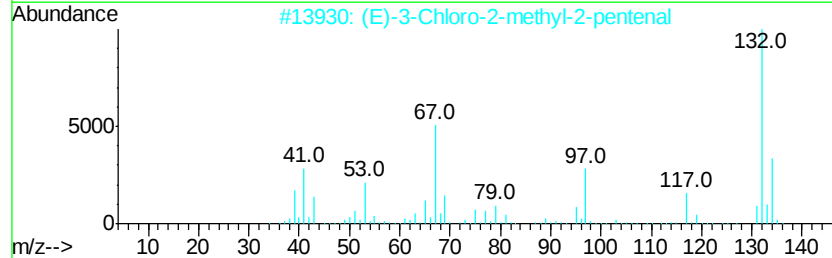
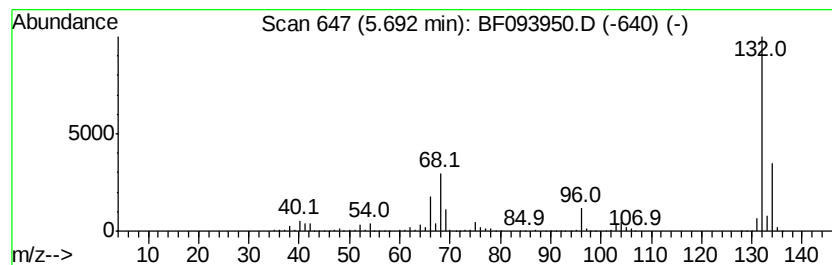
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Peak Number 2 unknown5.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	92.66 ng	4481240	1,4-Dichlorobenzene-d4	5.94

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	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.10	10.3	ng	499512	1	5.94	967253	20.0
unknown5.69	5.69	92.7	ng	4481240	1	5.94	967253	20.0