

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031115\
 Data File : BF077694.D
 Acq On : 11 Mar 2015 18:35
 Operator : TP/IZ
 Sample : PB82059BL
 Misc : S
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82059BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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	1.344	37	40	42	rBV	4000674	4717714	100.00%	24.733%
2	1.458	47	50	58	rVB	23343	47862	1.01%	0.251%
3	1.790	78	79	90	rBV	27266	47884	1.01%	0.251%
4	4.933	352	354	361	rBV	181720	218377	4.63%	1.145%
5	5.459	397	400	402	rBV	1172304	1321235	28.01%	6.927%
6	6.739	509	512	514	rBV	1234220	1366238	28.96%	7.162%
7	6.876	522	524	527	rBV	1285413	1373914	29.12%	7.203%
8	7.173	547	550	552	rVB	298732	319402	6.77%	1.674%
9	7.356	564	566	568	rBV	1269613	1131760	23.99%	5.933%
10	7.859	608	610	613	rBV	822602	791244	16.77%	4.148%
11	8.750	685	688	690	rBV	332584	436697	9.26%	2.289%
12	10.088	803	805	808	rBV	1851884	1772316	37.57%	9.291%
13	10.911	875	877	880	rBV	523204	528009	11.19%	2.768%
14	11.894	960	963	965	rBV	1006105	1058475	22.44%	5.549%
15	12.751	1035	1038	1041	rBV	625328	571641	12.12%	2.997%
16	14.751	1210	1213	1215	rBV	1859356	2191365	46.45%	11.488%
17	16.031	1322	1325	1327	rBV	566594	606088	12.85%	3.177%
18	17.734	1472	1474	1477	rBV	387109	574737	12.18%	3.013%

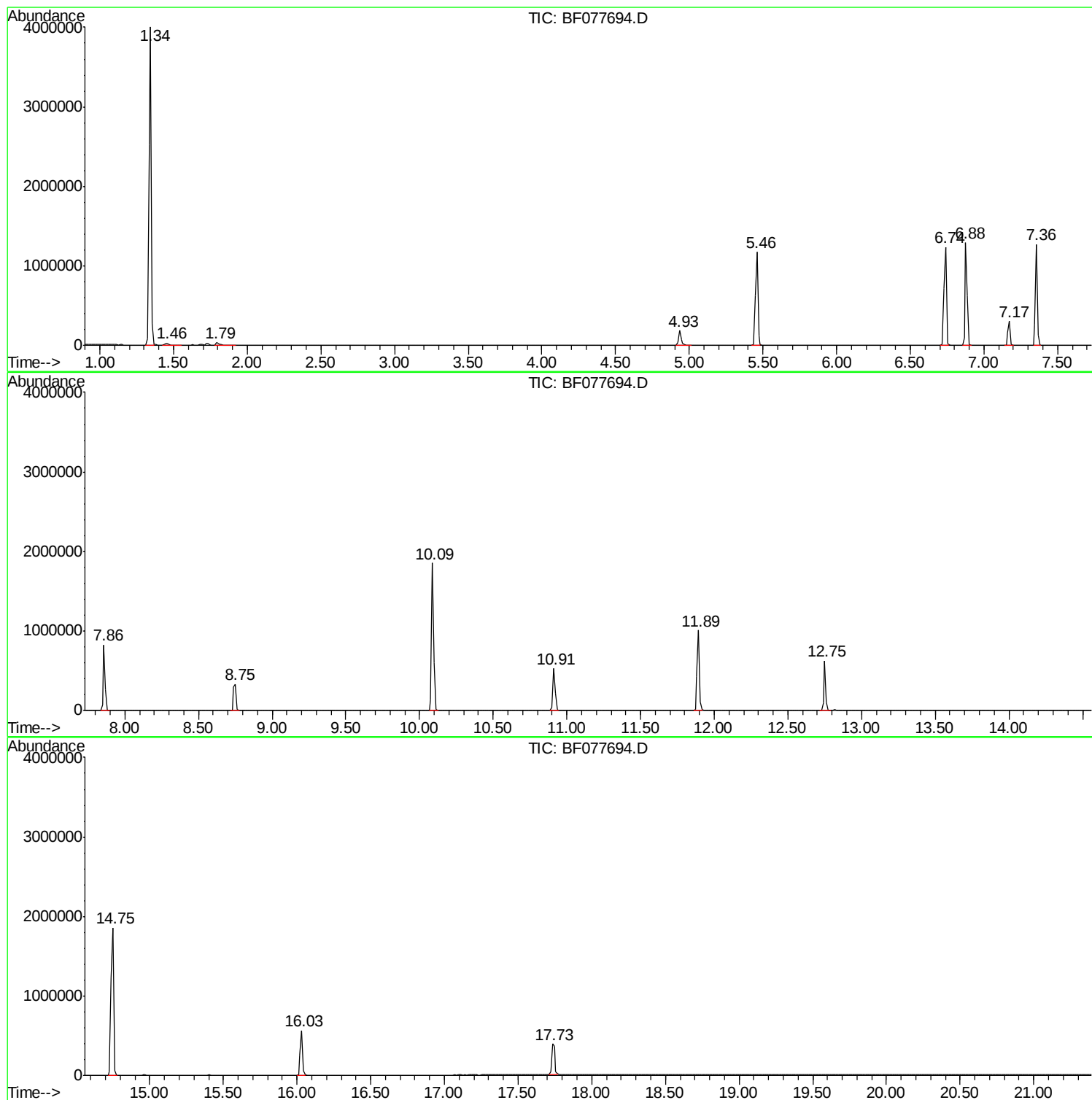
Sum of corrected areas: 19074958

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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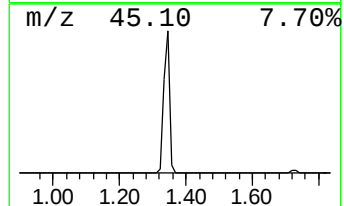
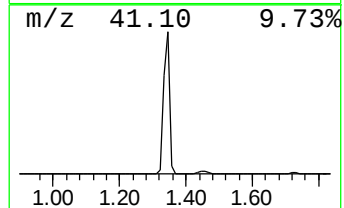
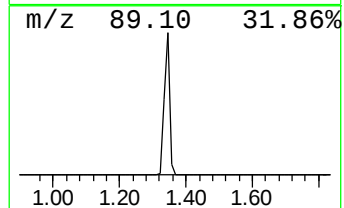
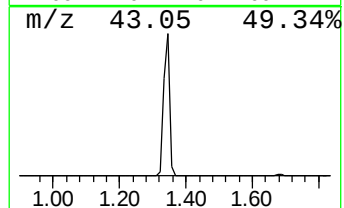
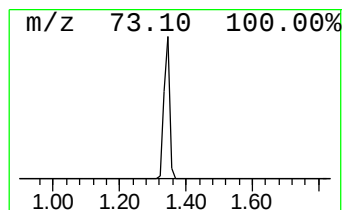
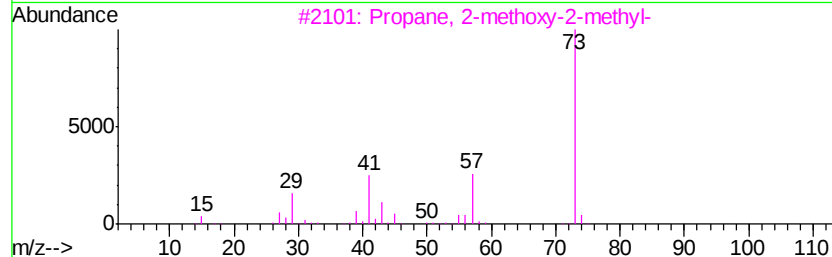
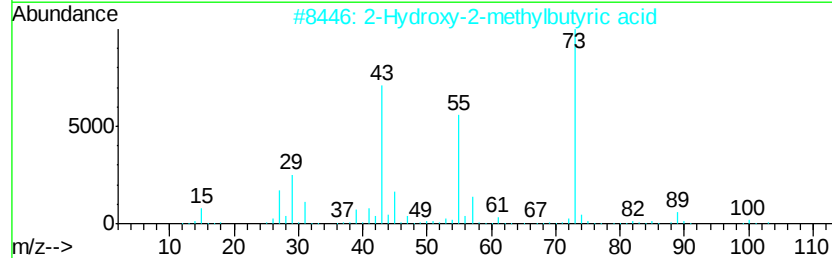
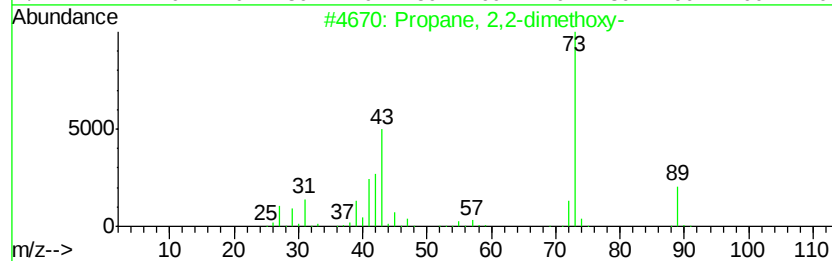
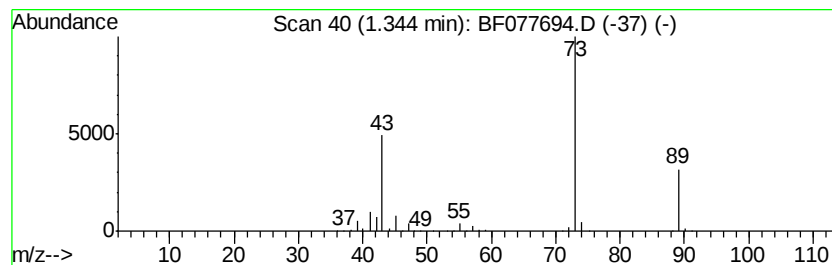
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.34	295.41 ng	4717710	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	38
2		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	5



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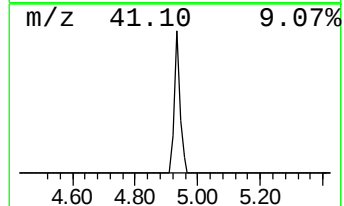
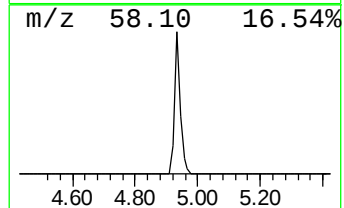
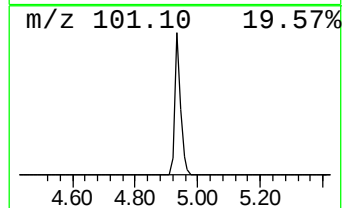
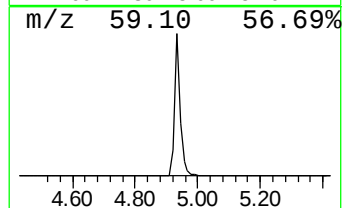
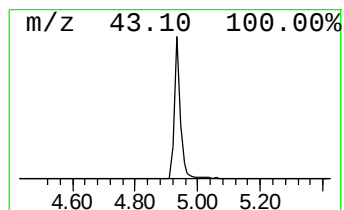
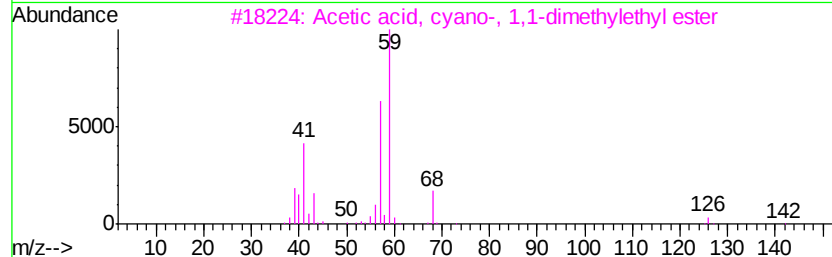
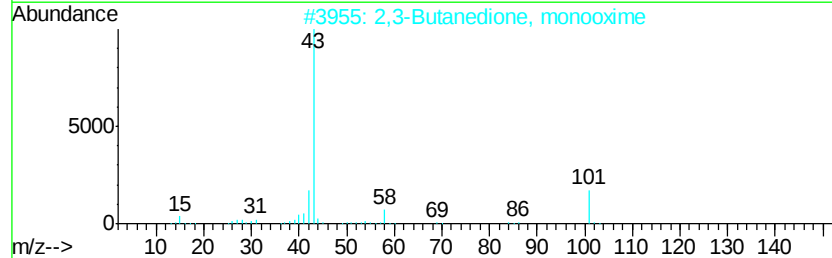
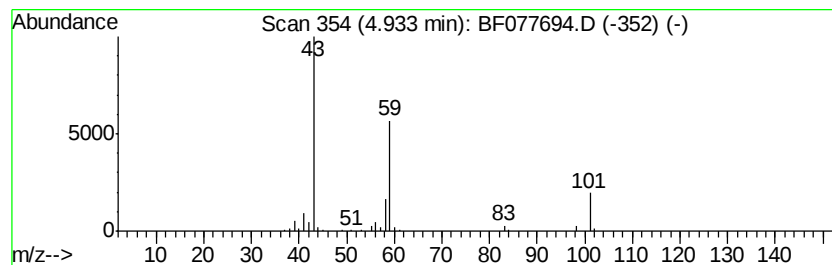
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	13.67 ng	218377	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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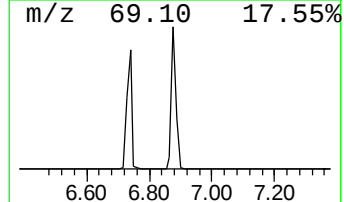
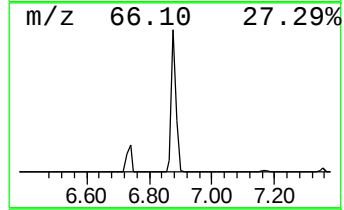
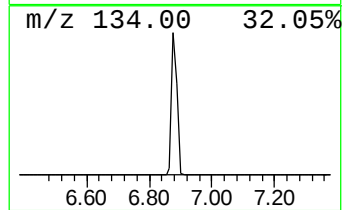
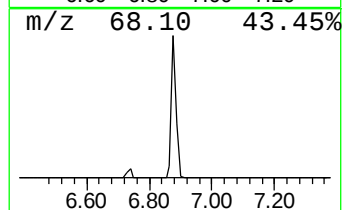
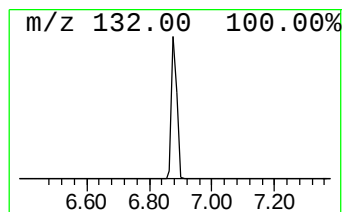
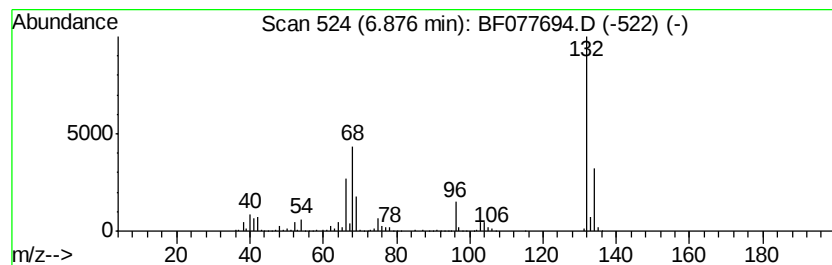
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Peak Number 5 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	86.03 ng	1373910	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.34	1.34	295.4	ng	4717710	1	7.17	319402	20.0
2-Pentanone, 4-hy...	4.93	13.7	ng	218377	1	7.17	319402	20.0
unknown6.88	6.88	86.0	ng	1373910	1	7.17	319402	20.0