

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF030216\
 Data File : BF085139.D
 Acq On : 3 Mar 2016 00:29
 Operator : SJ/IZ
 Sample : H1623-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HSR-WC-31-022516

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-BF030116.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	2.950	55	58	62	rVB	144728	209489	3.83%	0.458%
2	5.213	253	256	260	rBV	1205001	1707219	31.23%	3.729%
3	5.613	288	291	293	rBV	4662912	5012613	91.69%	10.950%
4	6.619	376	379	381	rBV	4390283	4779589	87.43%	10.441%
5	6.756	389	391	394	rBV	3751325	5349411	97.85%	11.686%
6	6.996	409	412	414	rBV	882944	1022835	18.71%	2.234%
7	7.144	423	425	428	rVB	3281488	4015632	73.46%	8.772%
8	7.556	458	461	463	rBV	3501924	3728376	68.20%	8.145%
9	8.276	521	524	525	rBV	1634831	1522612	27.85%	3.326%
10	9.350	615	618	621	rBV	5653931	5466733	100.00%	11.942%
11	10.025	675	677	679	rBV	1070790	1403957	25.68%	3.067%
12	10.813	744	746	749	rBV2	2594738	3590983	65.69%	7.845%
13	11.511	805	807	810	rBV2	1212320	1303919	23.85%	2.848%
14	13.099	943	946	949	rBV	4826447	4694694	85.88%	10.256%
15	14.151	1035	1038	1040	rBV	1079848	971749	17.78%	2.123%
16	15.625	1164	1167	1170	rBV	790499	996395	18.23%	2.177%

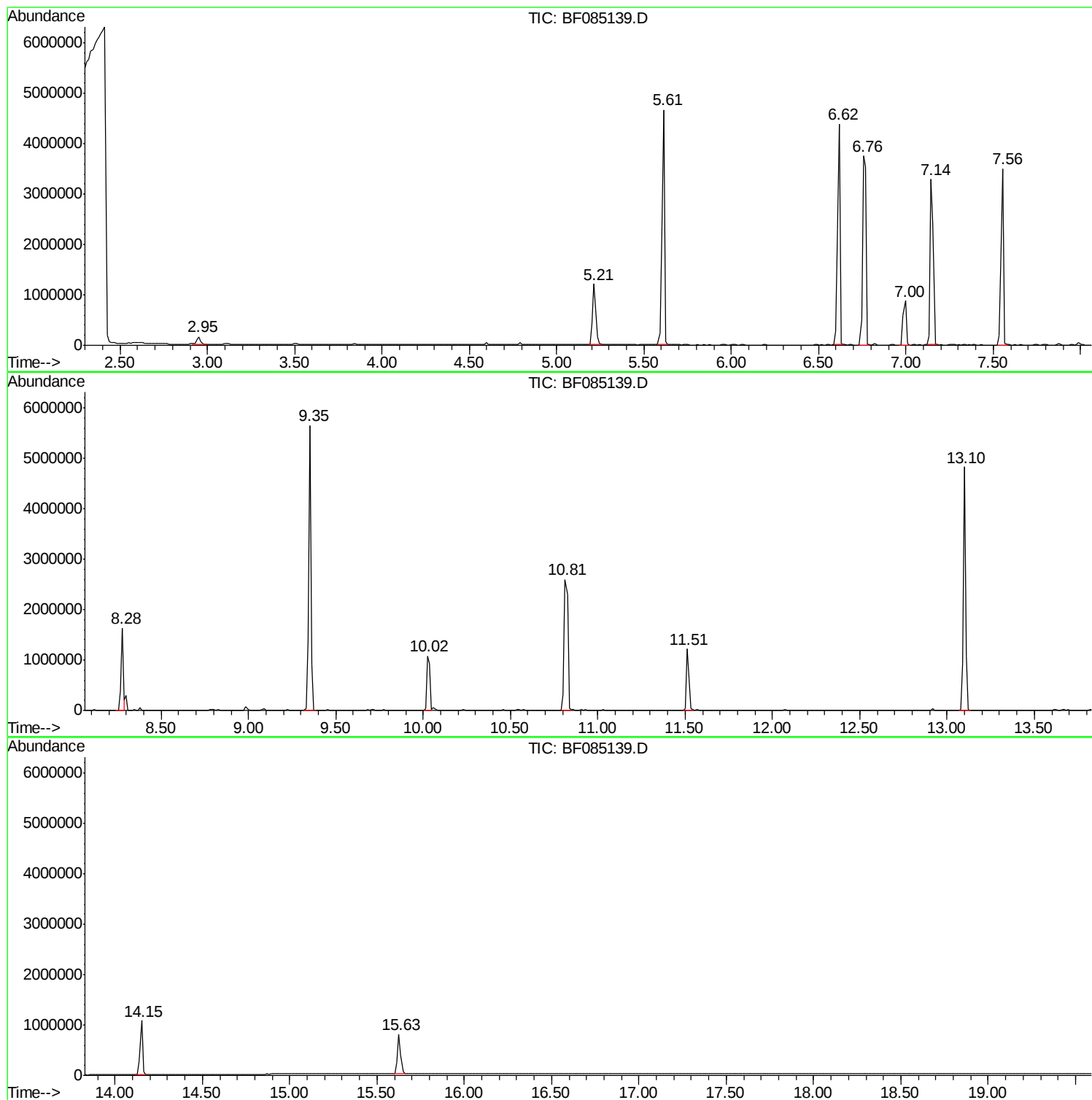
Sum of corrected areas: 45776206

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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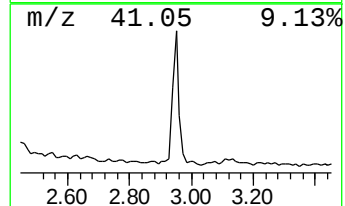
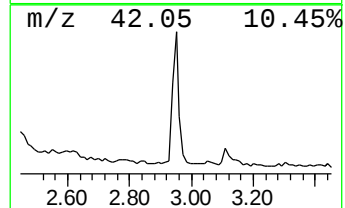
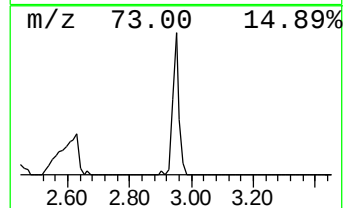
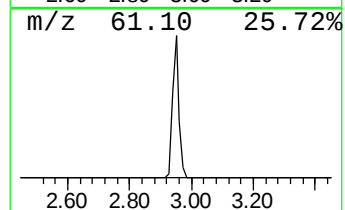
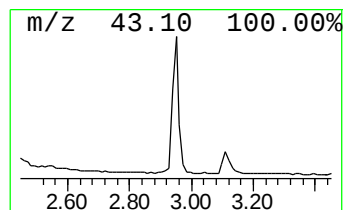
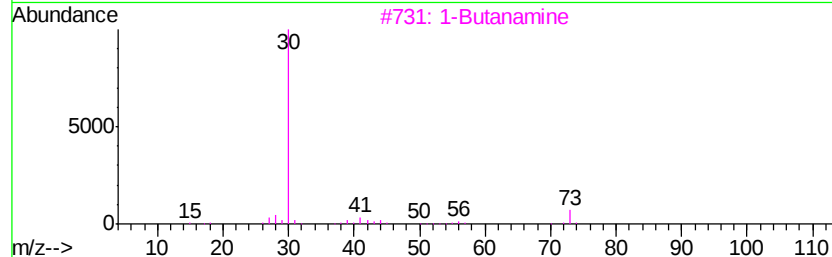
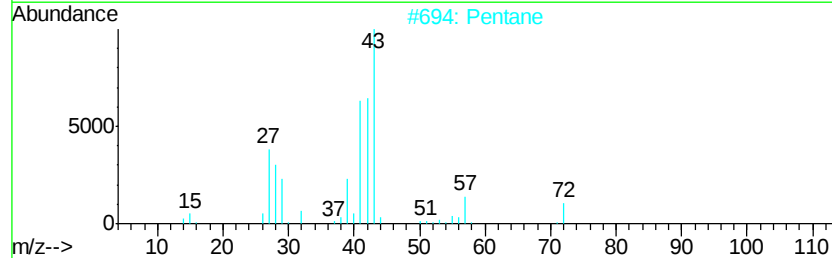
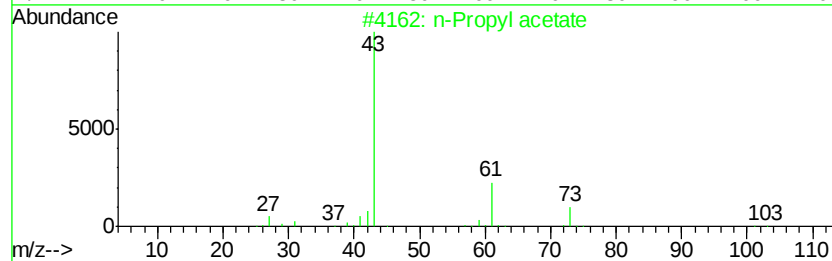
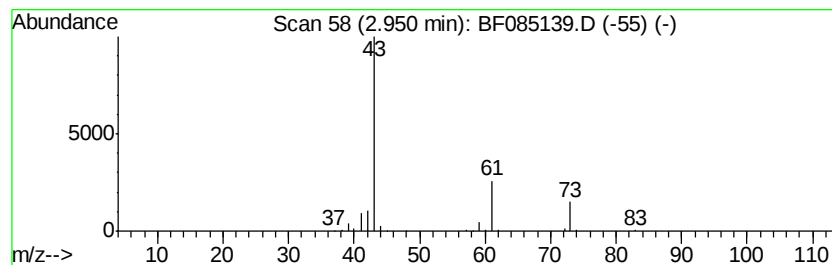
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Propyl acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.95	4.10 ng	209489	1,4-Dichlorobenzene-d4	7.00	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Propyl acetate	102	C5H10O2	000109-60-4	83
2	Pentane	72	C5H12	000109-66-0	7
3	1-Butanamine	73	C4H11N	000109-73-9	7
4	Isobutylamine	73	C4H11N	000078-81-9	4
5	Hydrogen azide	43	HN3	007782-79-8	4



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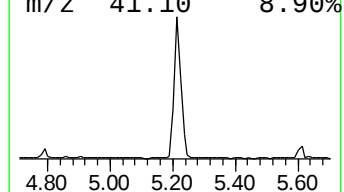
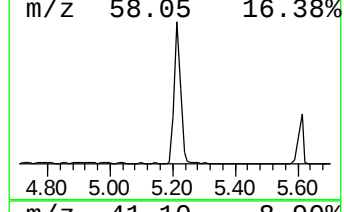
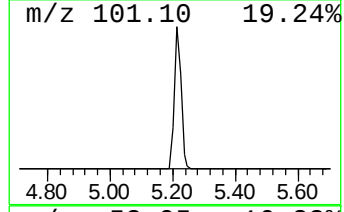
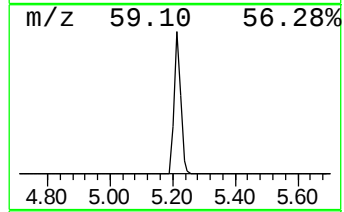
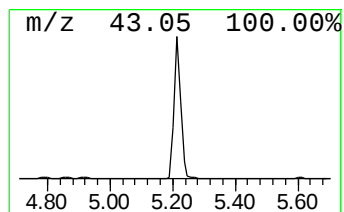
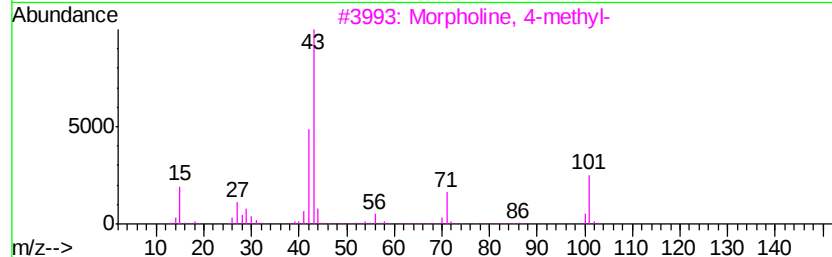
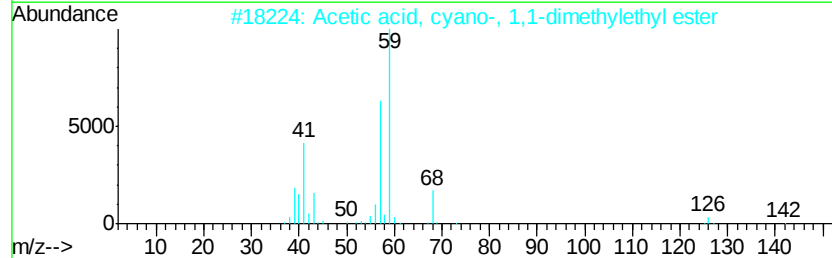
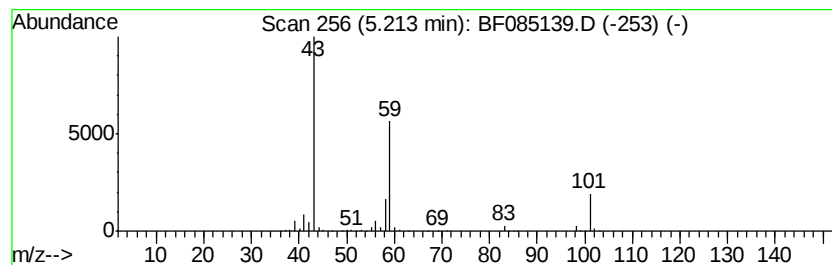
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	33.38 ng	1707220	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	9



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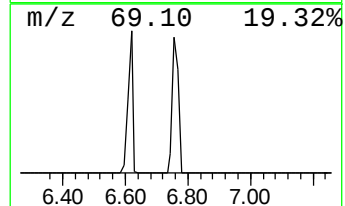
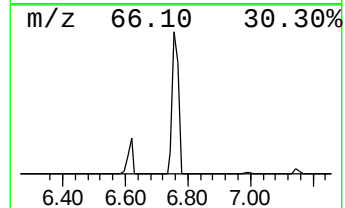
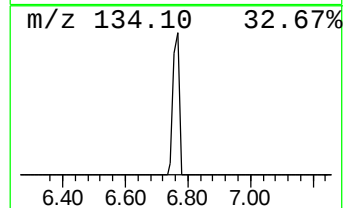
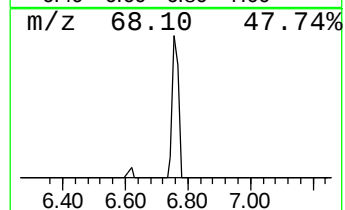
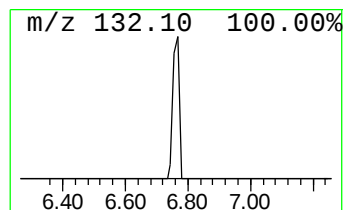
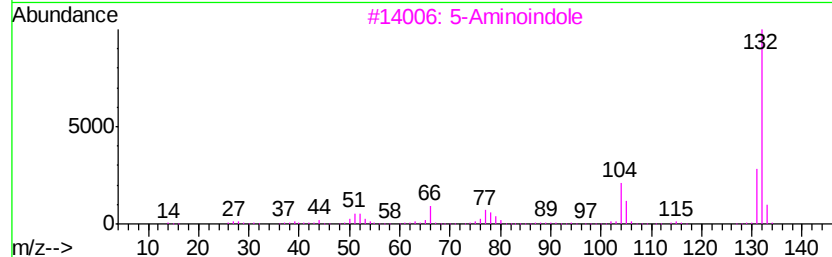
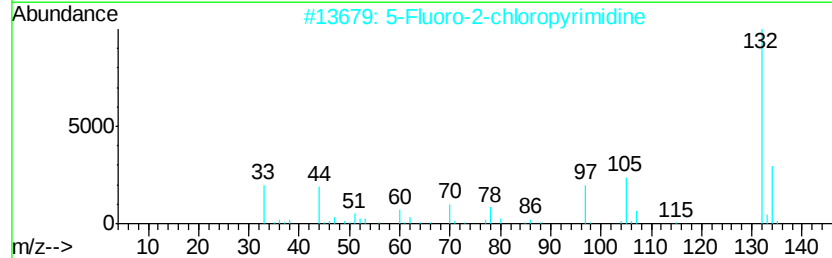
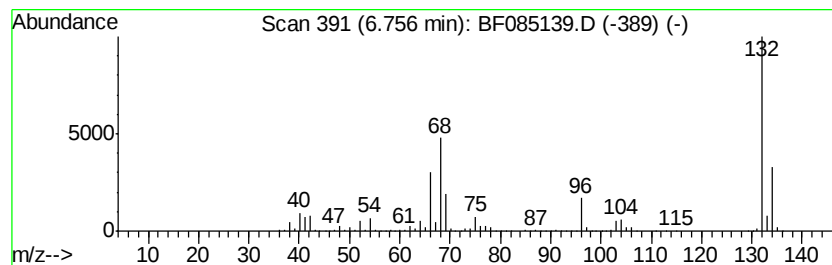
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Peak Number 3 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	104.60 ng	5349410	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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
n-Propyl acetate	2.95	4.1	ng	209489	1	7.00	1022840	20.0
2-Pentanone, 4-hy...	5.21	33.4	ng	1707220	1	7.00	1022840	20.0
unknown6.76	6.76	104.6	ng	5349410	1	7.00	1022840	20.0