

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102116\
 Data File : BF090752.D
 Acq On : 22 Oct 2016 10:36
 Operator : UM/SJ
 Sample : H5367-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-03I-101916

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-BF102116.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	2.428	3	8	11	rVB	6503993	12579355	100.00%	19.278%
2	5.046	235	237	247	rBV	359374	494802	3.93%	0.758%
3	5.469	271	274	276	rBV	2064726	2955083	23.49%	4.529%
4	6.486	361	363	372	rBV	1848277	1955378	15.54%	2.997%
5	6.623	372	375	378	rBV	4888040	5206192	41.39%	7.979%
6	6.852	393	395	406	rBV	1341119	1537427	12.22%	2.356%
7	7.012	406	409	411	rBV	4964412	5062648	40.25%	7.759%
8	7.423	442	445	447	rBV	3341963	4164683	33.11%	6.382%
9	8.143	505	508	510	rBV	1735756	2036355	16.19%	3.121%
10	9.217	599	602	605	rBV	6248450	7636872	60.71%	11.704%
11	9.892	658	661	664	rBV	2405844	2386069	18.97%	3.657%
12	10.692	727	731	733	rBV2	3535546	5230195	41.58%	8.015%
13	11.378	789	791	805	rVB	2411395	2328192	18.51%	3.568%
14	12.966	927	930	933	rBV	5586683	8472047	67.35%	12.984%
15	14.018	1019	1022	1024	rBV	1843517	1860135	14.79%	2.851%
16	15.447	1144	1147	1150	rBV	913876	1346211	10.70%	2.063%

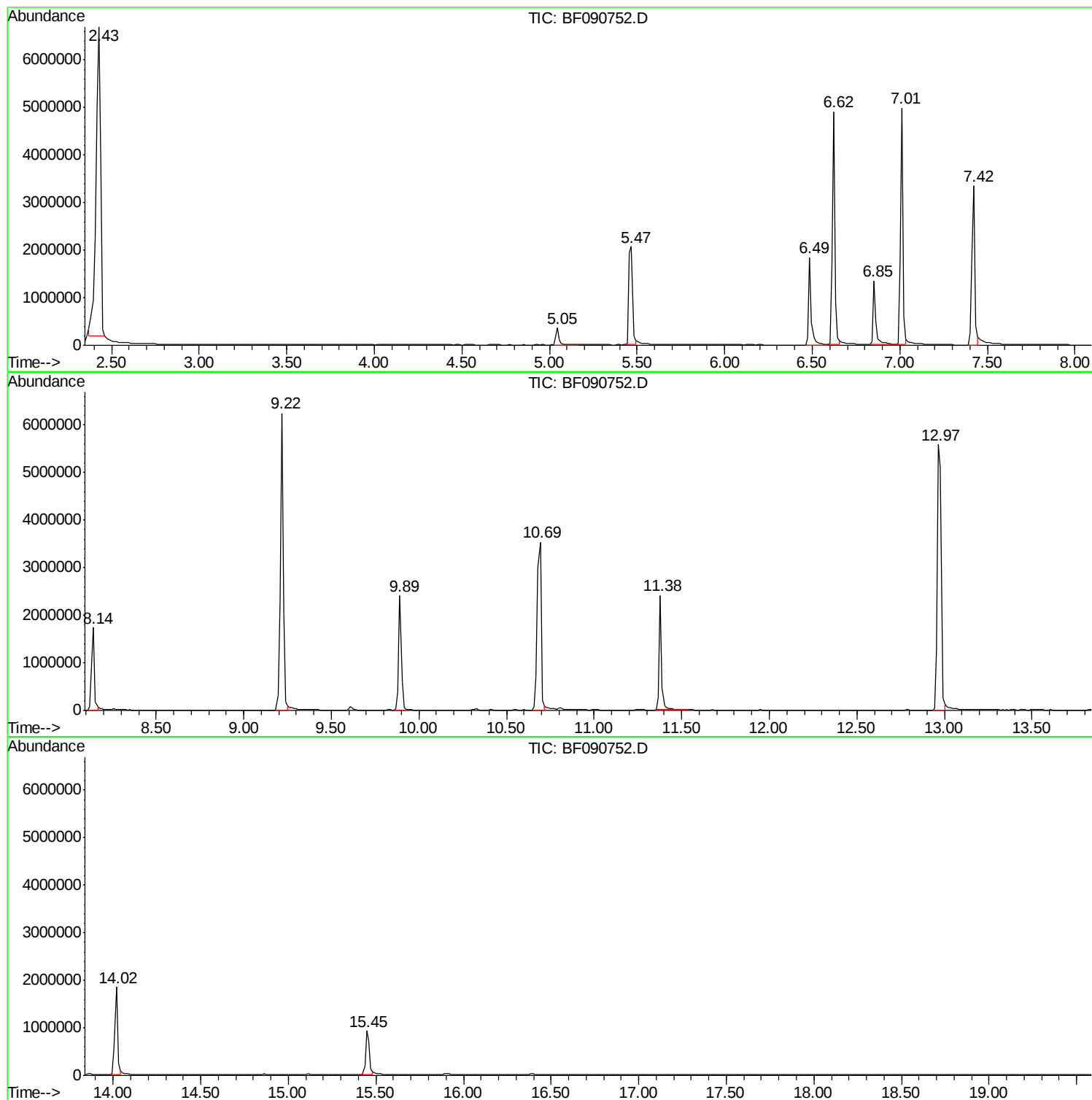
Sum of corrected areas: 65251644

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102116.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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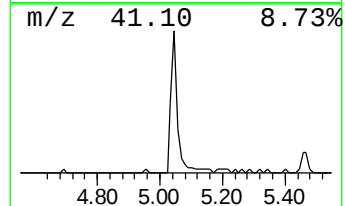
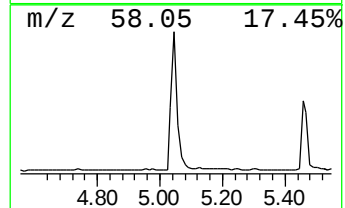
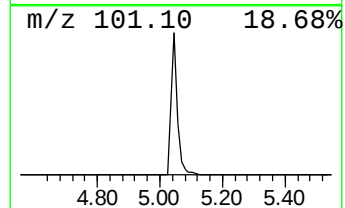
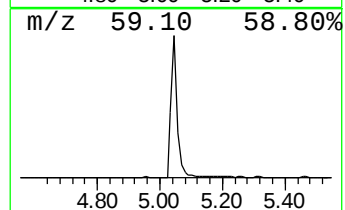
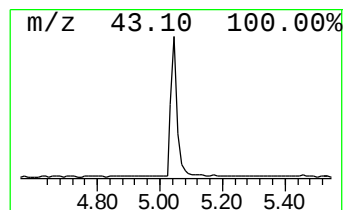
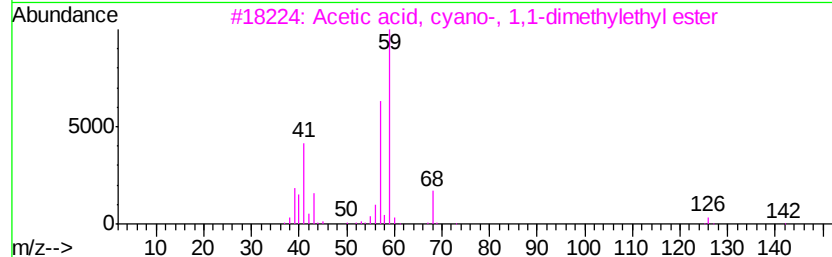
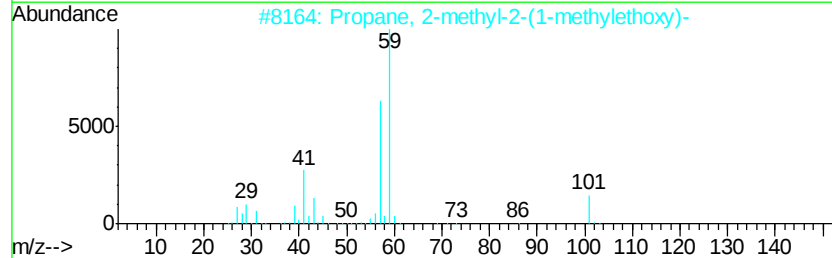
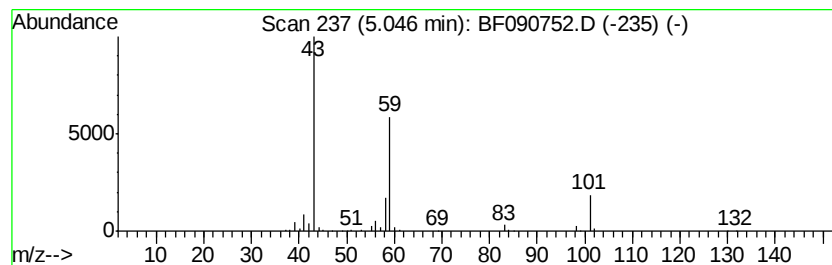
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	6.44 ng	494802	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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ClientSampleId :
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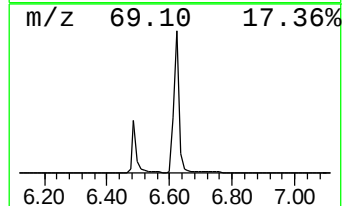
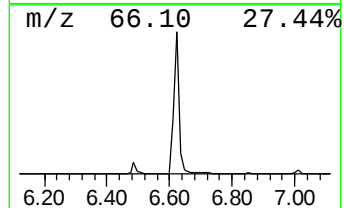
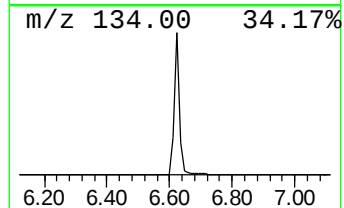
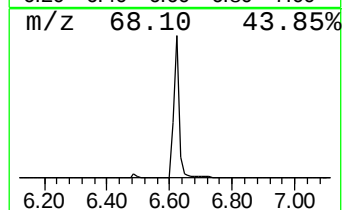
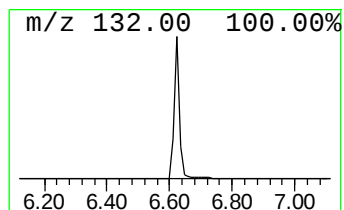
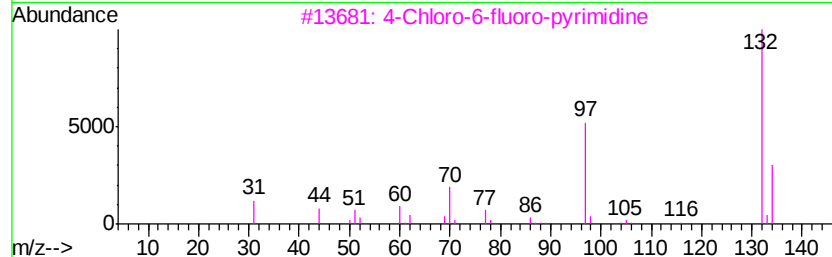
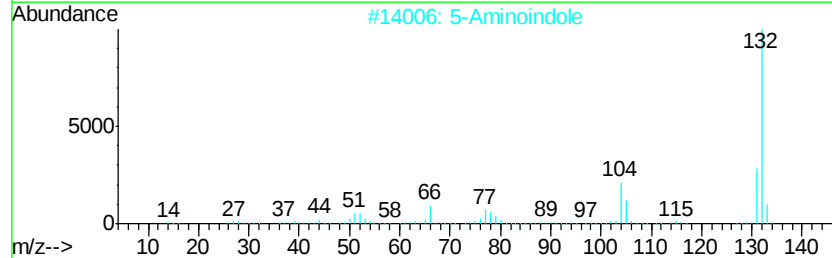
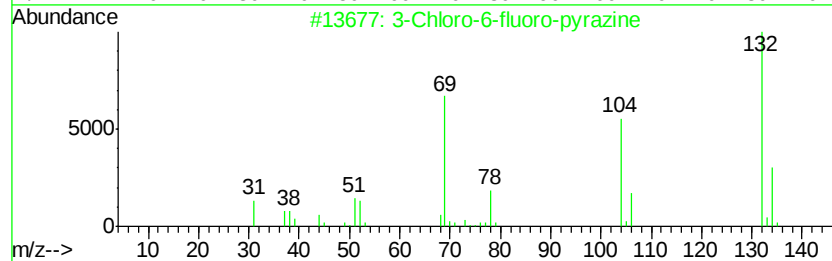
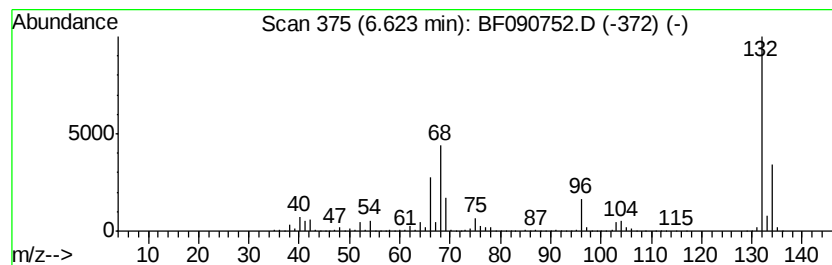
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Peak Number 3 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	67.73 ng	5206190	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	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			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	6.4	ng	494802	1	6.85	1537430	20.0
unknown6.62	6.62	67.7	ng	5206190	1	6.85	1537430	20.0