

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090762.D
 Acq On : 22 Oct 2016 15:10
 Operator : UM/SJ
 Sample : H5367-12
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

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	2.440	3	9	17	rBV	3559458	22196327	100.00%	26.405%
2	4.565	190	195	198	rBV	6726542	15447973	69.60%	18.377%
3	5.046	235	237	247	rBV	337744	513025	2.31%	0.610%
4	5.468	272	274	276	rBV	3125206	3037111	13.68%	3.613%
5	6.486	361	363	372	rBV	1480374	2030929	9.15%	2.416%
6	6.623	372	375	378	rBV	4558123	4811668	21.68%	5.724%
7	6.851	393	395	406	rBV	1245567	1446656	6.52%	1.721%
8	7.011	406	409	419	rVV	4604534	4818925	21.71%	5.733%
9	7.423	442	445	447	rBV	3082325	3611967	16.27%	4.297%
10	8.143	505	508	510	rBV	1629079	1846867	8.32%	2.197%
11	9.217	599	602	605	rBV	6007722	6724618	30.30%	8.000%
12	9.892	658	661	664	rBV	2300304	2189443	9.86%	2.605%
13	10.692	727	731	733	rBV2	2755385	4283123	19.30%	5.095%
14	11.378	789	791	810	rVB	2144817	2101405	9.47%	2.500%
15	12.966	927	930	933	rBV	5556448	6591886	29.70%	7.842%
16	14.018	1019	1022	1024	rBV	1207223	1322667	5.96%	1.573%
17	15.447	1144	1147	1163	rBV	725184	1086027	4.89%	1.292%

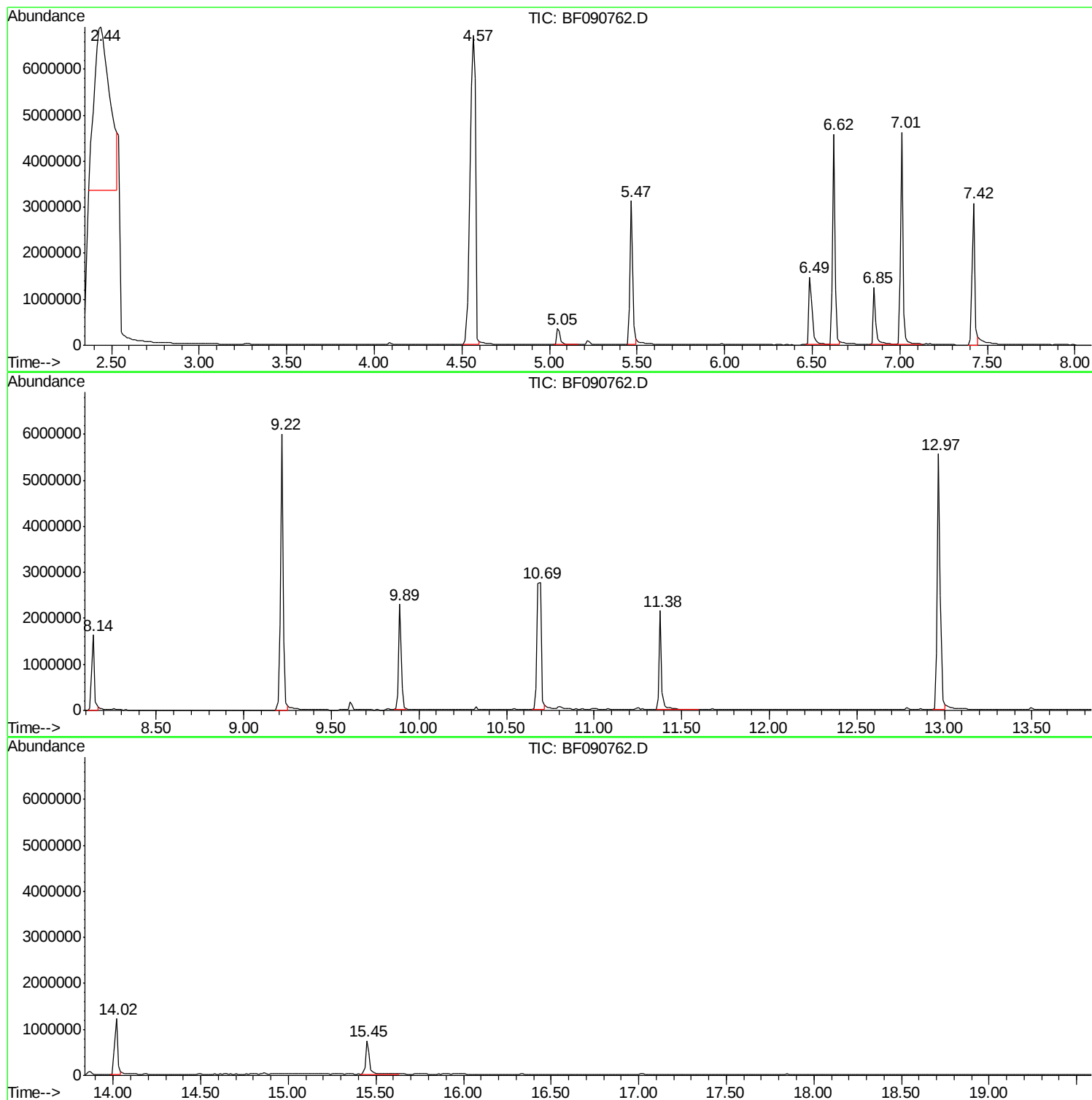
Sum of corrected areas: 84060617

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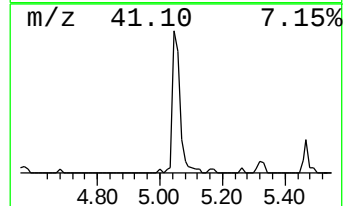
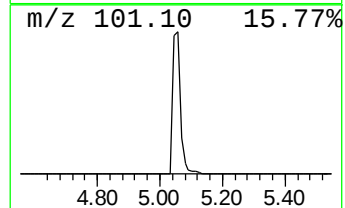
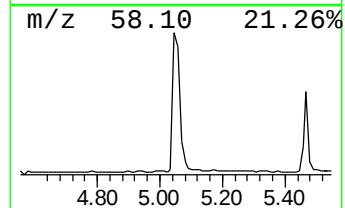
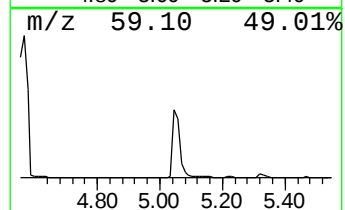
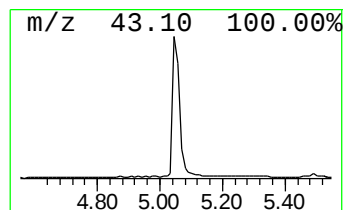
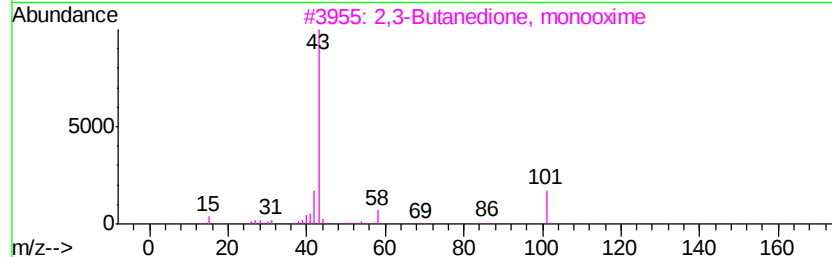
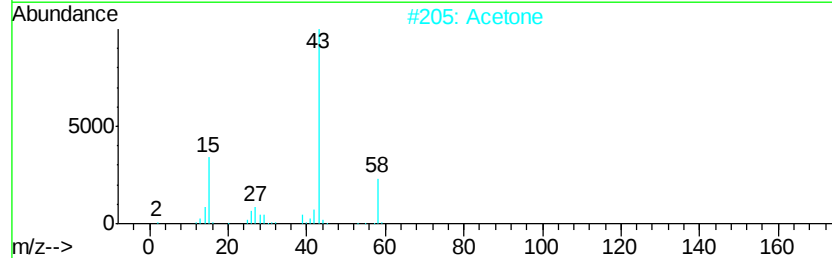
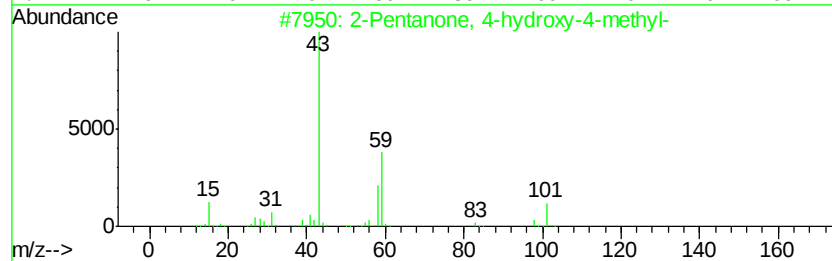
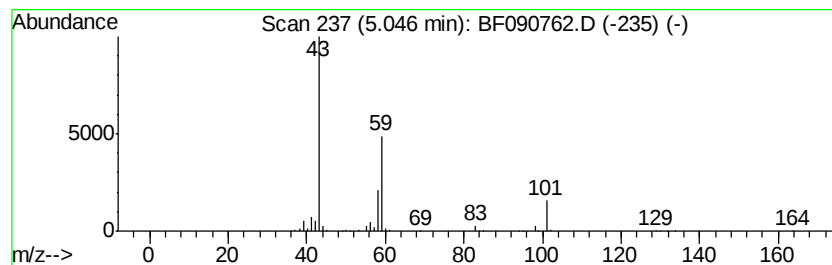
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	7.09 ng	513025	1,4-Dichlorobenzene-d4	6.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2		Acetone	58	C3H6O	000067-64-1	16
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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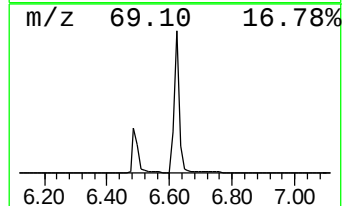
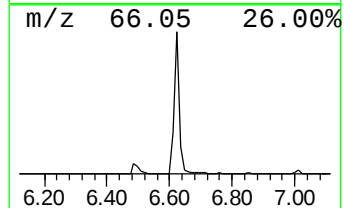
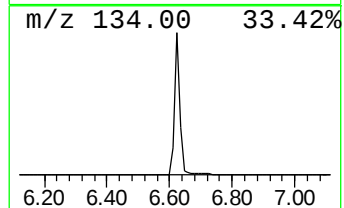
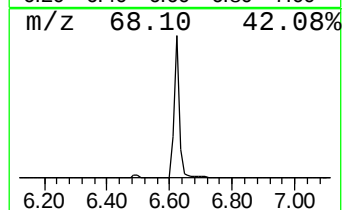
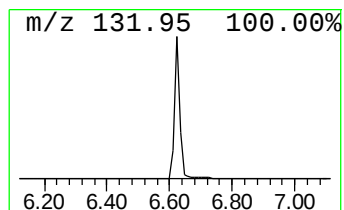
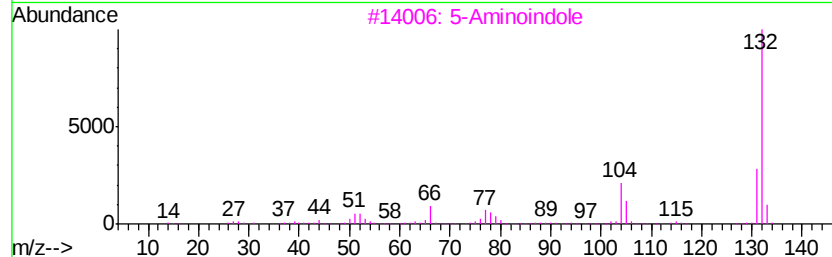
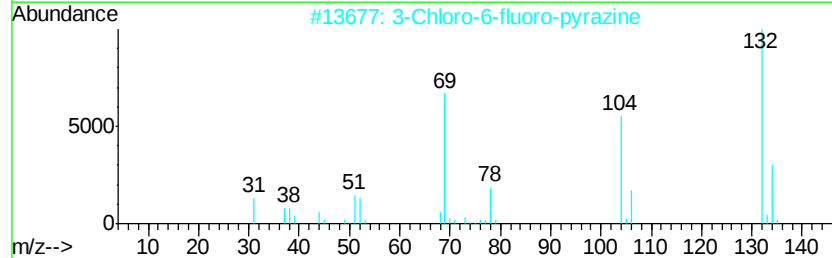
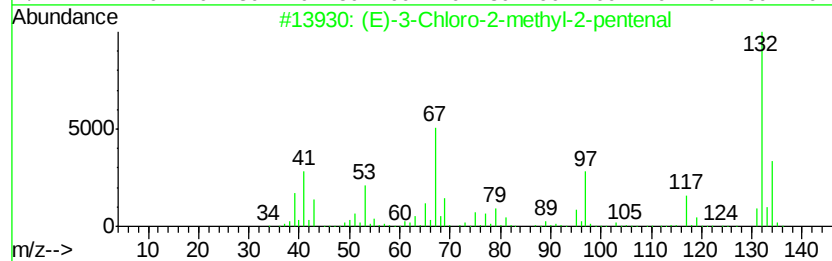
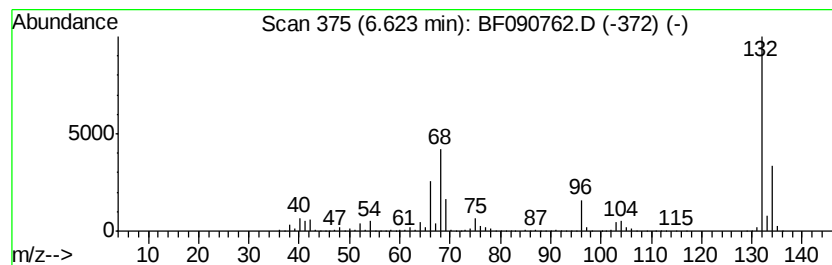
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Peak Number 4 unknown6.62 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	66.52 ng	4811670	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	7.1	ng	513025	1	6.85	1446660	20.0
unknown6.62	6.62	66.5	ng	4811670	1	6.85	1446660	20.0