

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102116\
 Data File : BF090749.D
 Acq On : 22 Oct 2016 9:14
 Operator : UM/SJ
 Sample : PB94262BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94262BL

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	5.069	236	239	251	rBV	942820	1693514	20.56%	2.655%
2	5.480	272	275	277	rBV	5572144	6600576	80.12%	10.347%
3	6.497	361	364	367	rBV	4512870	6518755	79.13%	10.219%
4	6.623	373	375	378	rBV	4740910	7139812	86.67%	11.193%
5	6.852	393	395	406	rBV	1293614	1523923	18.50%	2.389%
6	7.012	406	409	412	rBV	5402142	5482982	66.56%	8.595%
7	7.423	442	445	447	rBV	3634503	4445201	53.96%	6.969%
8	8.143	505	508	510	rBV	1664253	1996489	24.23%	3.130%
9	9.218	598	602	605	rBV	6397318	7946427	96.46%	12.457%
10	9.892	658	661	664	rBV	2411161	2334478	28.34%	3.660%
11	10.692	727	731	733	rBV2	3190997	4931917	59.87%	7.732%
12	11.378	789	791	804	rBV	2359846	2216842	26.91%	3.475%
13	12.795	912	915	917	rBV	79761	98848	1.20%	0.155%
14	12.966	927	930	933	rBV	5465246	8238128	100.00%	12.915%
15	14.018	1019	1022	1024	rBV	1494571	1506504	18.29%	2.362%
16	15.447	1144	1147	1157	rBV	710242	1115242	13.54%	1.748%

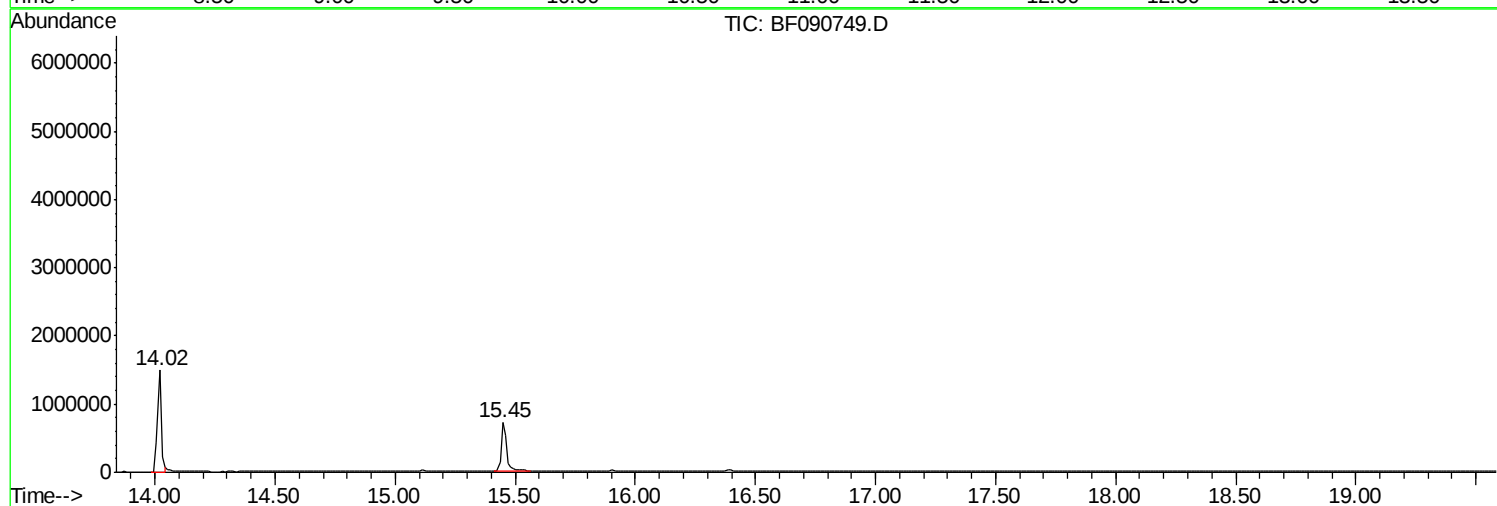
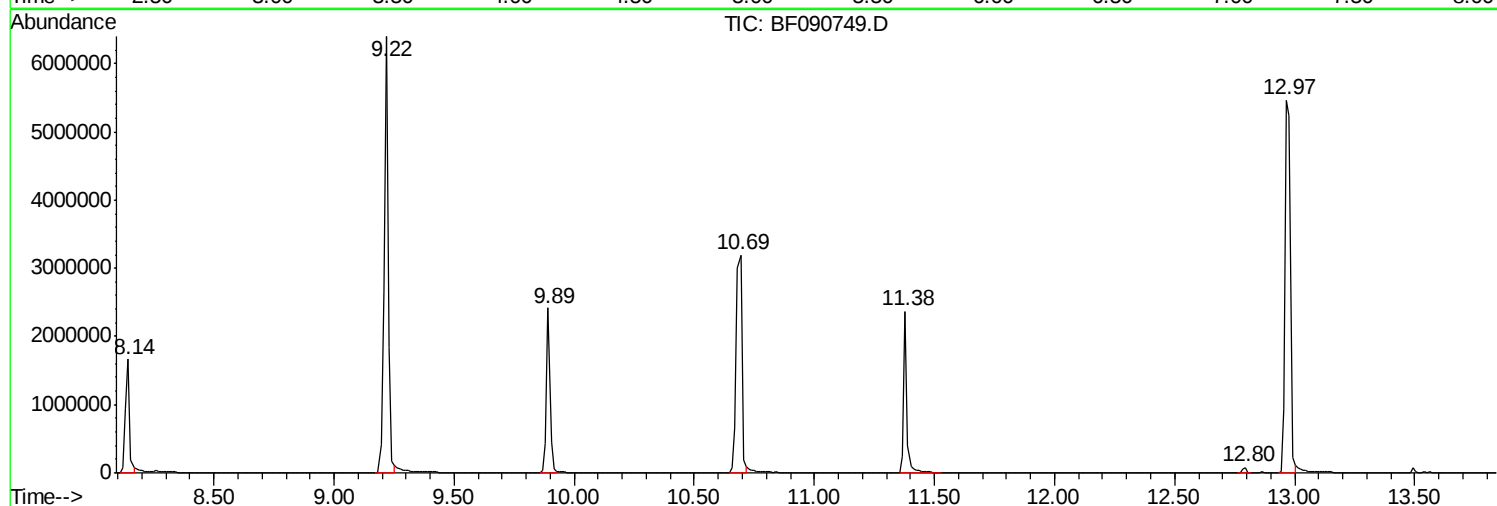
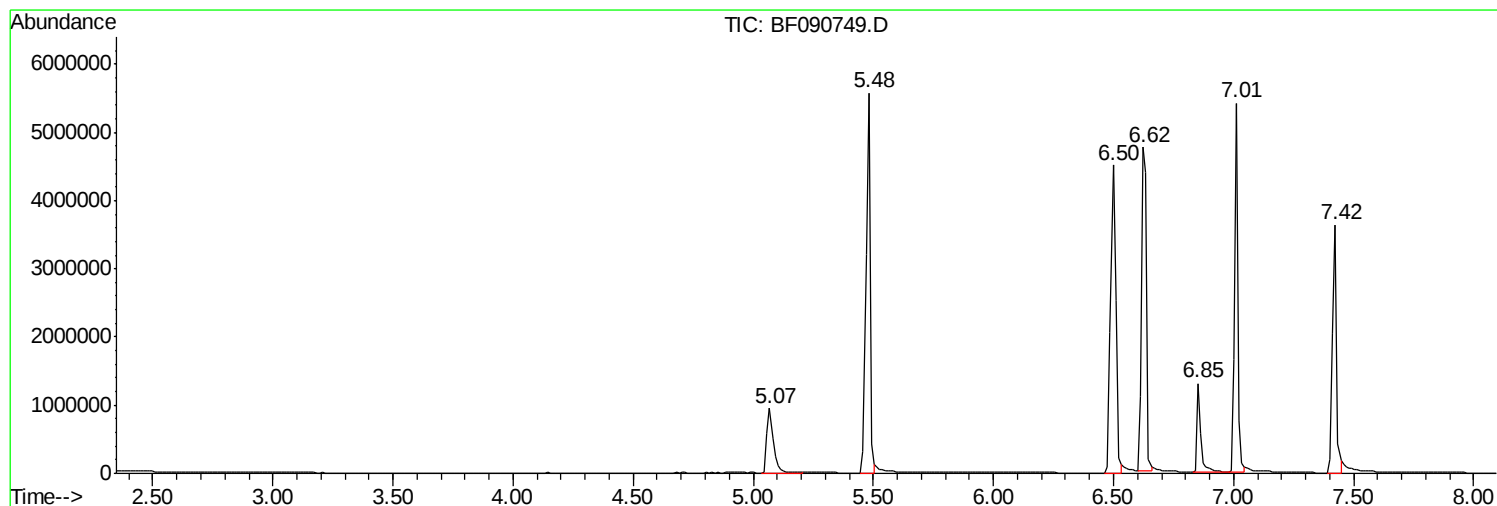
Sum of corrected areas: 63789638

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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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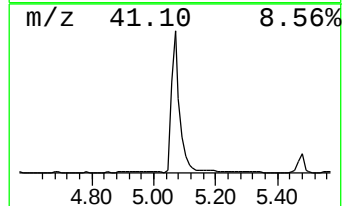
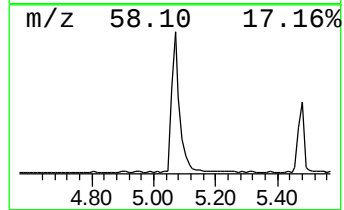
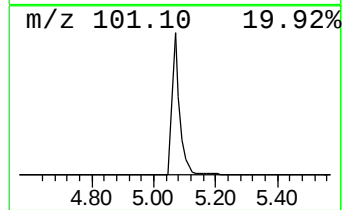
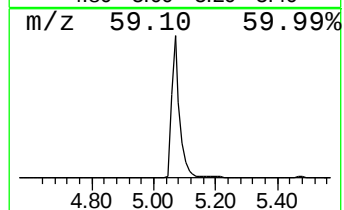
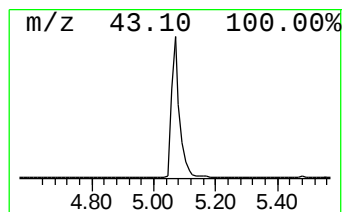
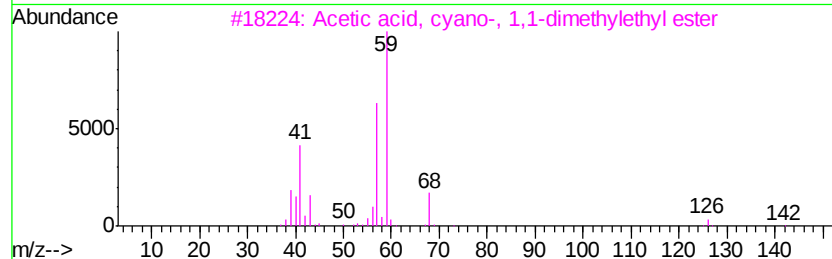
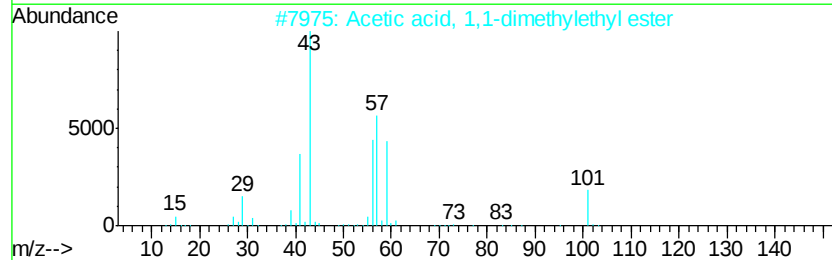
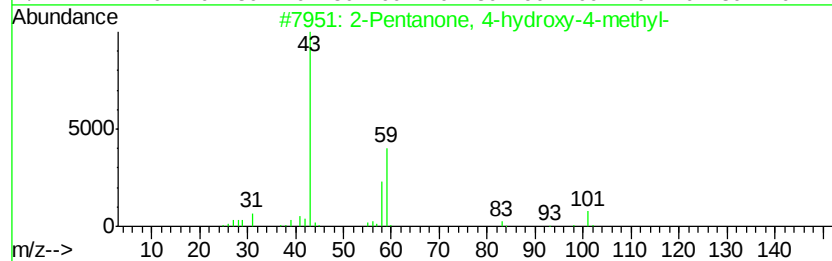
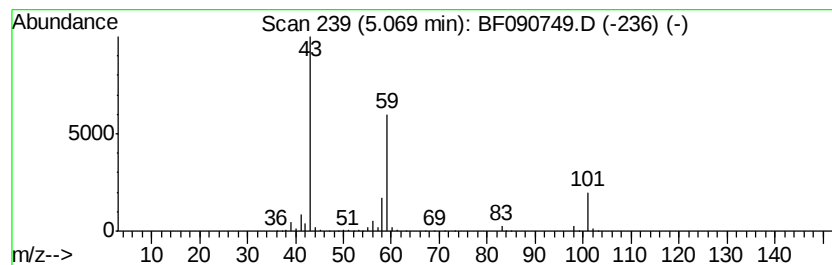
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	22.23 ng	1693510	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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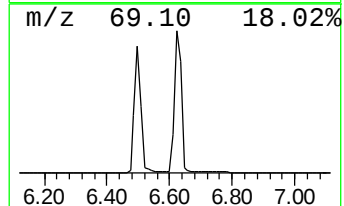
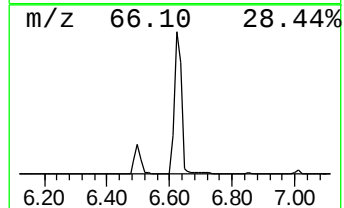
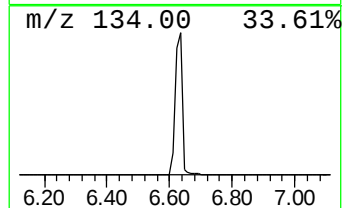
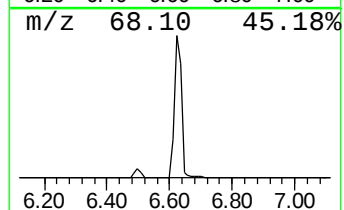
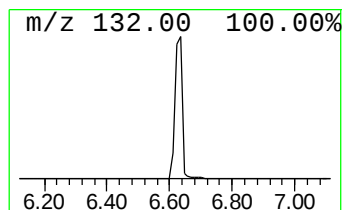
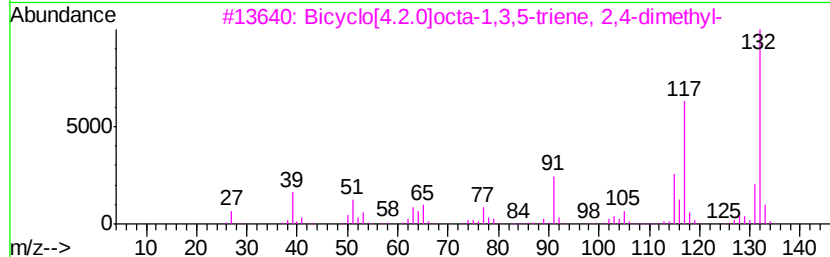
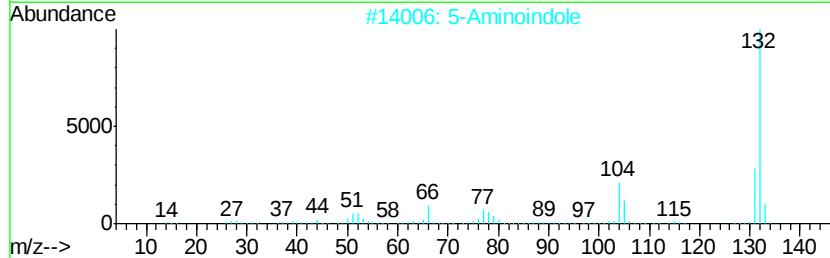
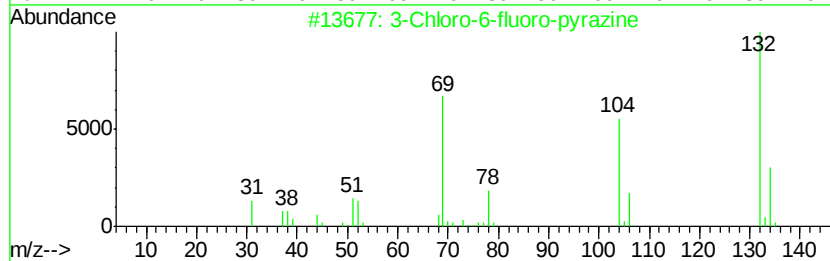
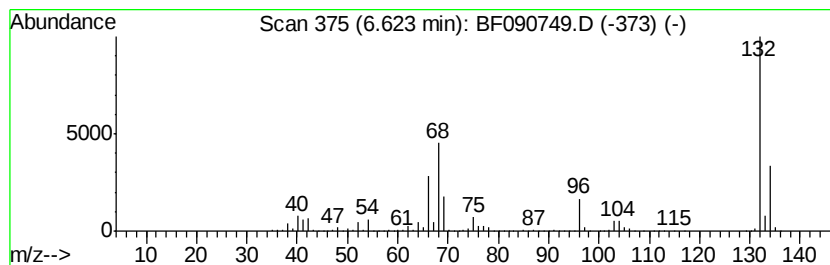
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	93.70 ng	7139810	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	22.2	ng	1693510	1	6.85	1523920	20.0
unknown6.62	6.62	93.7	ng	7139810	1	6.85	1523920	20.0