

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100516\
 Data File : BF090414.D
 Acq On : 6 Oct 2016 7:06
 Operator : UM/SJ
 Sample : PB93730BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB93730BL

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-BF100516.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	5.217	249	252	261	rBV	1170376	1555221	18.67%	2.432%
2	5.617	284	287	289	rBV	6611211	6849641	82.25%	10.712%
3	6.623	372	375	377	rBV	6134342	6362263	76.39%	9.950%
4	6.772	385	388	390	rBV	6679073	7296421	87.61%	11.411%
5	7.000	406	408	410	rBV	2063571	1692408	20.32%	2.647%
6	7.160	419	422	424	rVB	5515301	5454690	65.50%	8.531%
7	7.560	454	457	459	rBV	3976576	4105724	49.30%	6.421%
8	8.292	518	521	523	rBV	2021756	2306978	27.70%	3.608%
9	9.366	612	615	618	rBV	6615064	7156586	85.93%	11.192%
10	10.052	672	675	677	rBV	2634694	2579076	30.97%	4.033%
11	10.840	741	744	746	rBV	4755719	4542646	54.55%	7.104%
12	11.538	803	805	808	rVB	2650198	2282530	27.41%	3.570%
13	12.955	926	929	931	rBV	99747	110087	1.32%	0.172%
14	13.138	942	945	947	rBV	7653007	8328125	100.00%	13.025%
15	14.189	1034	1037	1039	rBV	2075150	1957364	23.50%	3.061%
16	15.687	1165	1168	1171	rBV	1009929	1361656	16.35%	2.130%

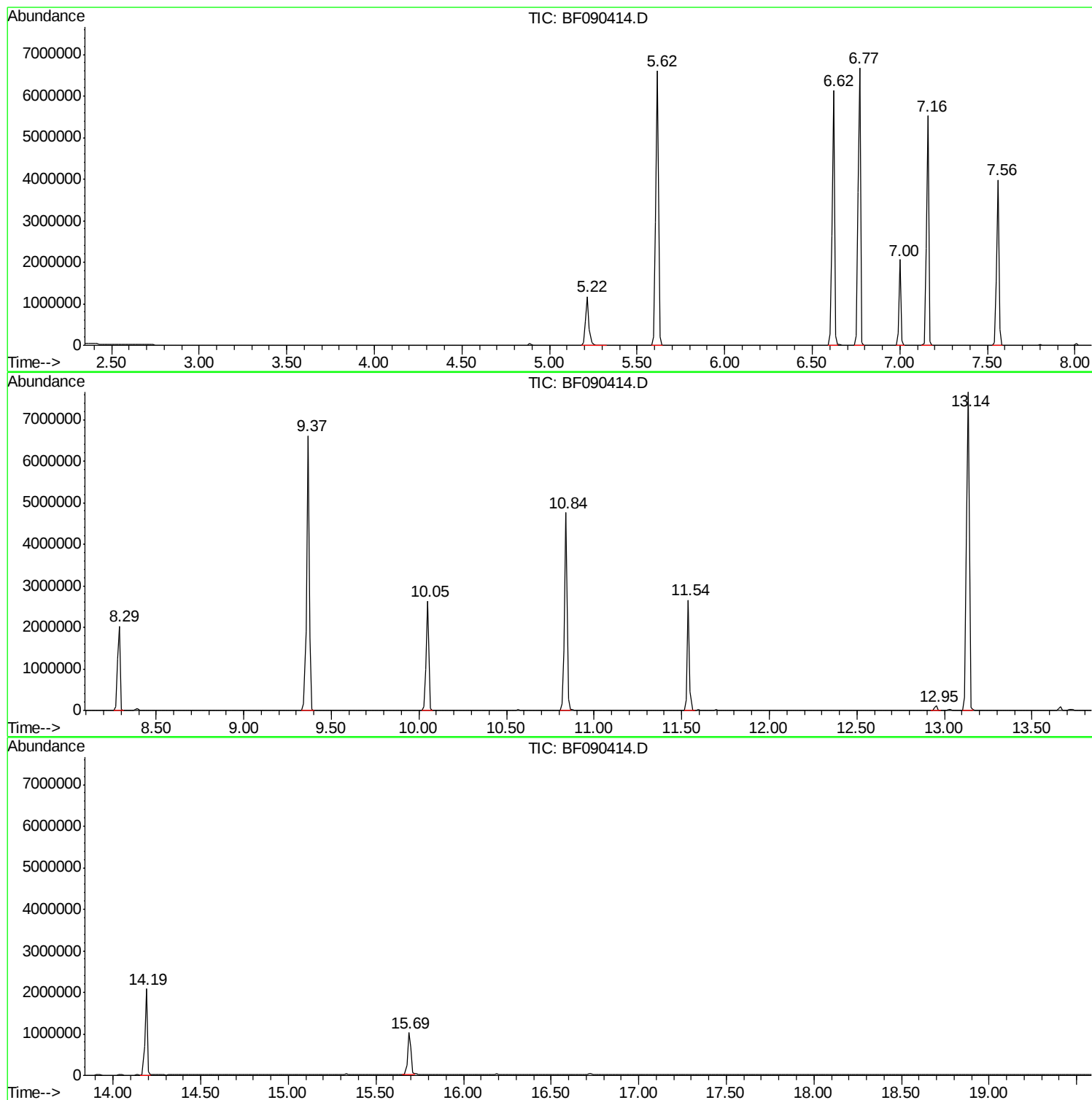
Sum of corrected areas: 63941416

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF100516.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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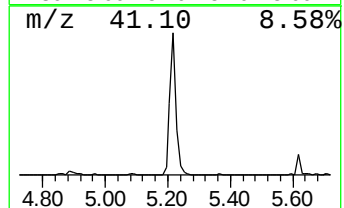
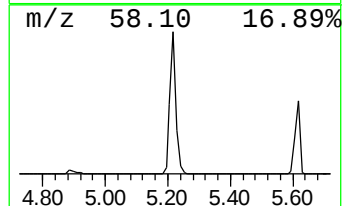
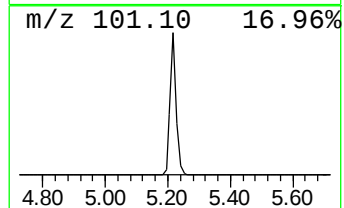
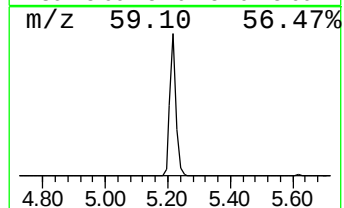
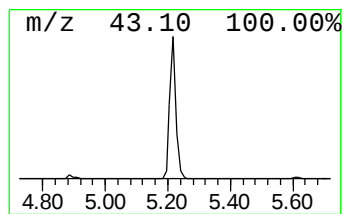
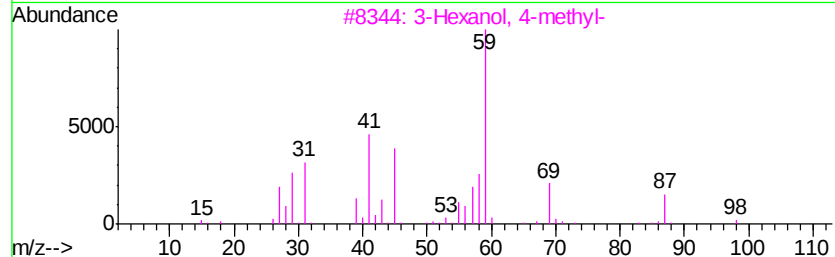
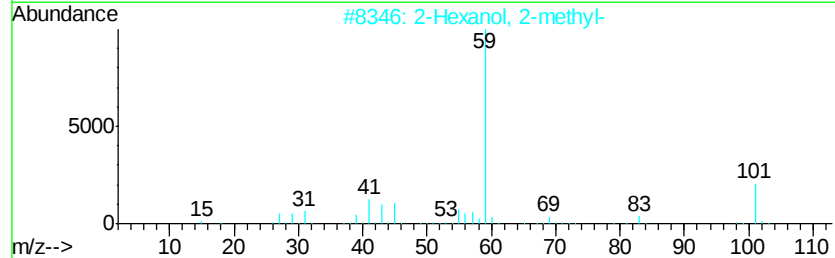
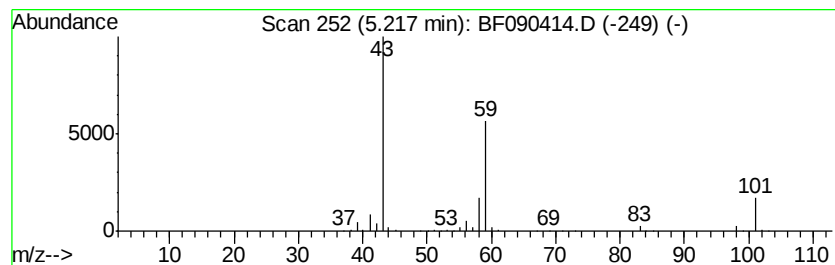
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	18.38 ng	1555220	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
5			Acetone	58	C3H6O	000067-64-1	9



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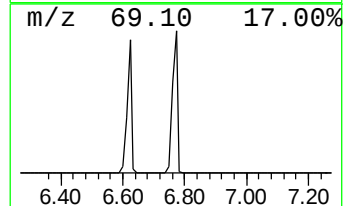
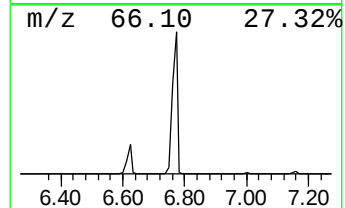
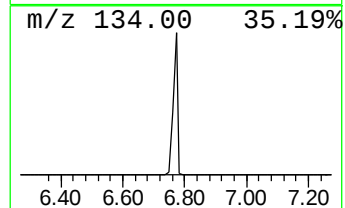
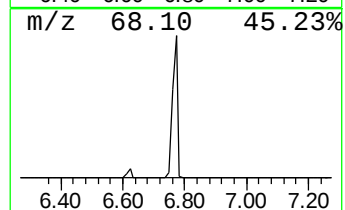
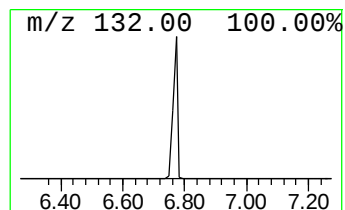
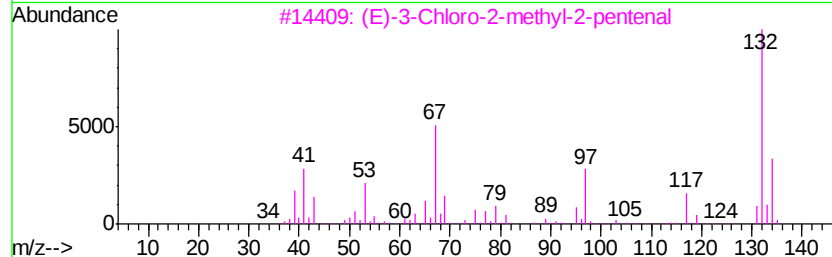
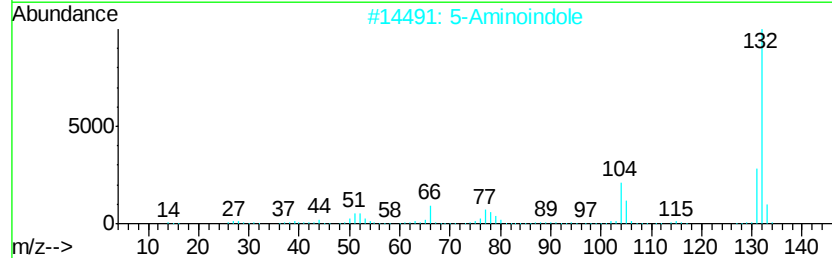
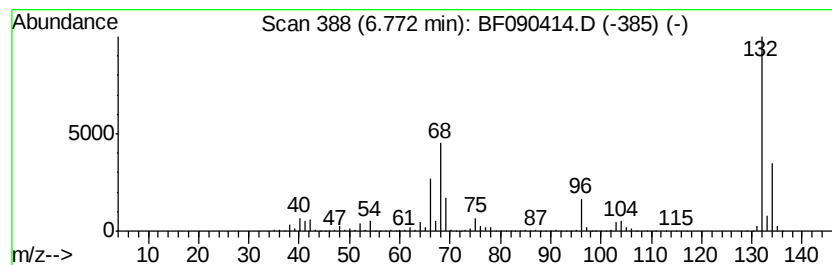
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Peak Number 2 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	86.23 ng	7296420	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-Aminoindole	132	C8H8N2	005192-03-0	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	5.22	18.4	ng	1555220	1	7.00	1692410	20.0
unknown6.77	6.77	86.2	ng	7296420	1	7.00	1692410	20.0