

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043016\
Data File : BF086520.D
Acq On : 30 Apr 2016 13:34
Operator : UM/SJ
Sample : PB90140BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB90140BL

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-BF042716.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	4.956	248	251	258	rBV	55797	97269	1.97%	0.254%
2	5.367	284	287	289	rBV	3520163	4267123	86.37%	11.122%
3	6.407	375	378	380	rBV	3902412	4252062	86.06%	11.083%
4	6.533	387	389	392	rBV	4000529	3960237	80.16%	10.322%
5	6.762	407	409	412	rBV	851126	920787	18.64%	2.400%
6	6.922	420	423	425	rBV	3388551	3091611	62.58%	8.058%
7	7.333	456	459	461	rBV	2508528	2714700	54.95%	7.076%
8	8.053	519	522	524	rBV	1200622	1232889	24.95%	3.213%
9	9.128	613	616	619	rBV	3623036	4204926	85.11%	10.960%
10	9.802	672	675	678	rBV	1513127	1447077	29.29%	3.772%
11	10.591	741	744	761	rBV	2747146	3106902	62.89%	8.098%
12	11.288	802	805	807	rBV	1113586	1447286	29.29%	3.772%
13	12.877	941	944	946	rBV	3652256	4940544	100.00%	12.877%
14	13.917	1032	1035	1048	rBV	1060891	1507910	30.52%	3.930%
15	15.311	1154	1157	1171	rBV	775404	1176004	23.80%	3.065%

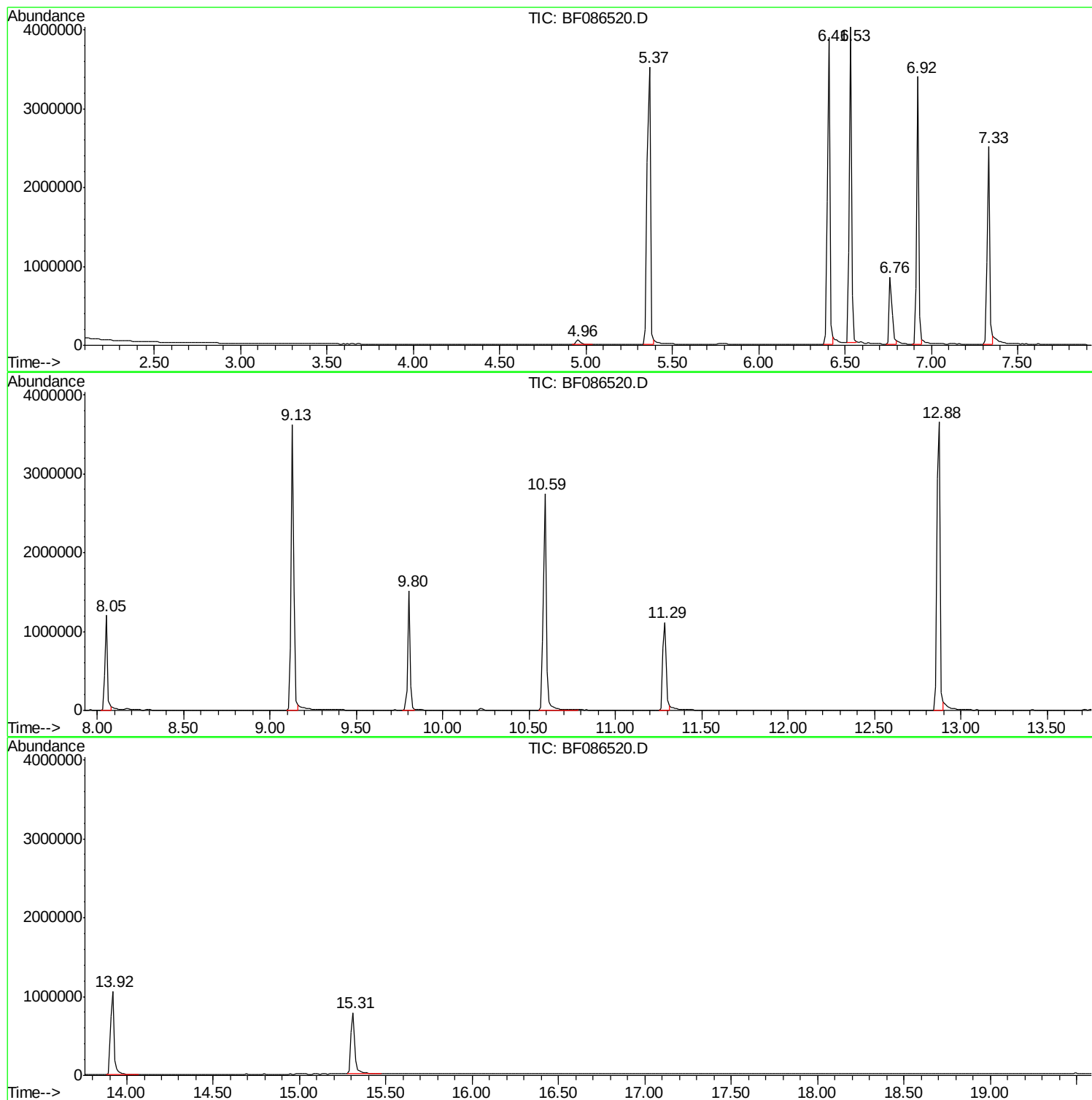
Sum of corrected areas: 38367327

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042716.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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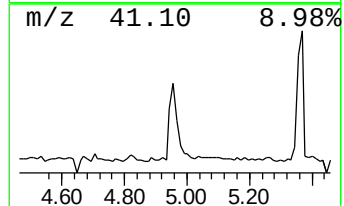
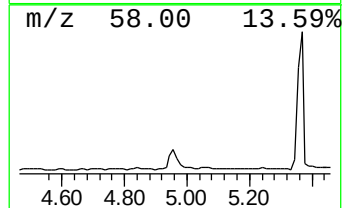
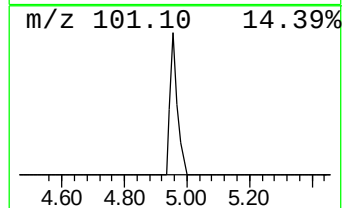
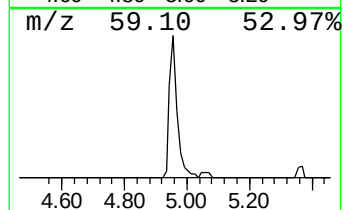
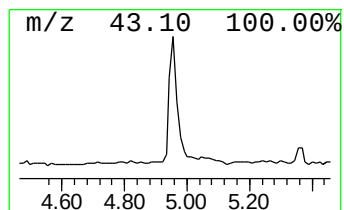
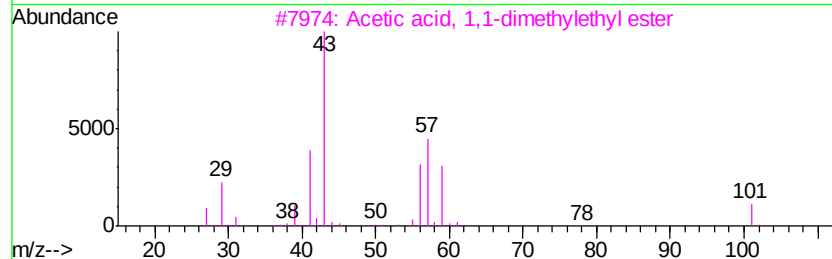
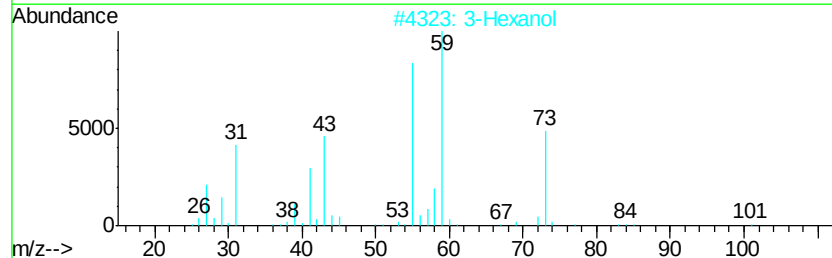
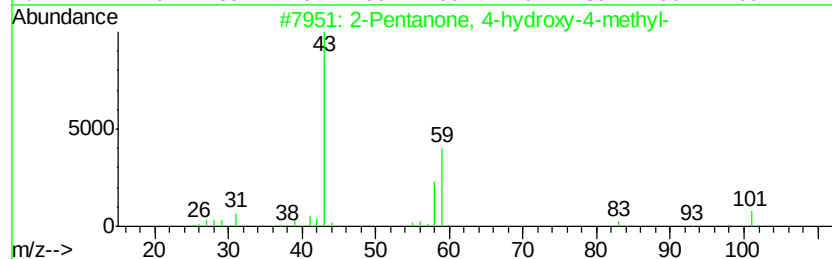
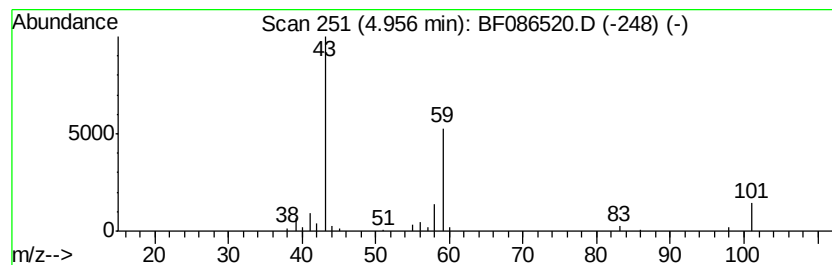
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.11 ng	97269	1,4-Dichlorobenzene-d4	6.76

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	3-Hexanol	102	C6H14O	000623-37-0	33	
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28	
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	12	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10	



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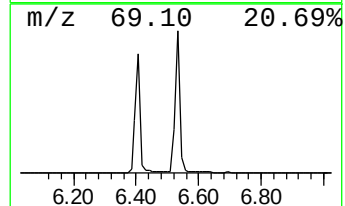
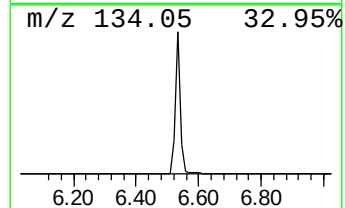
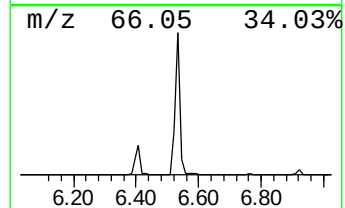
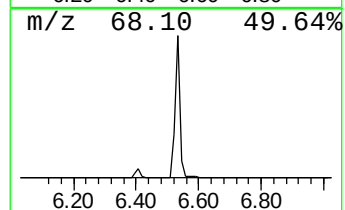
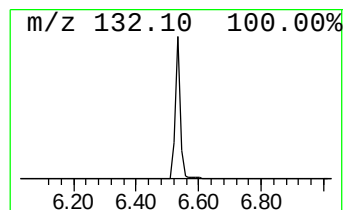
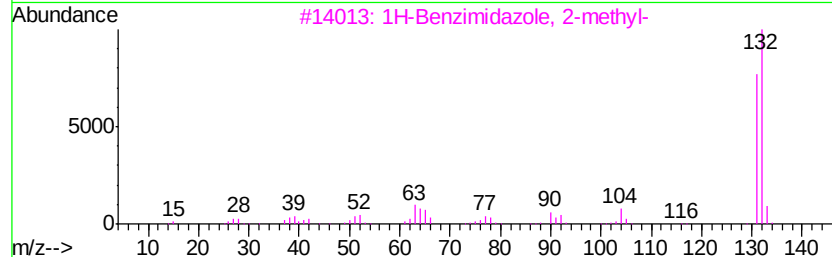
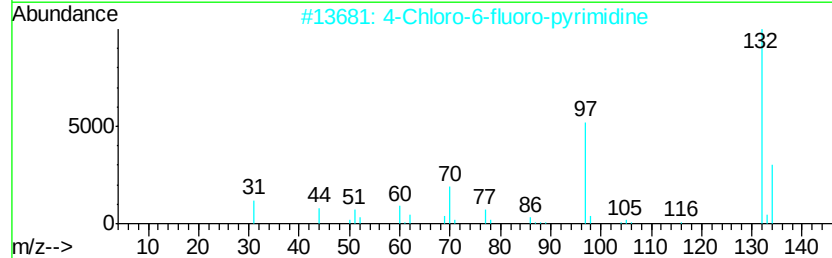
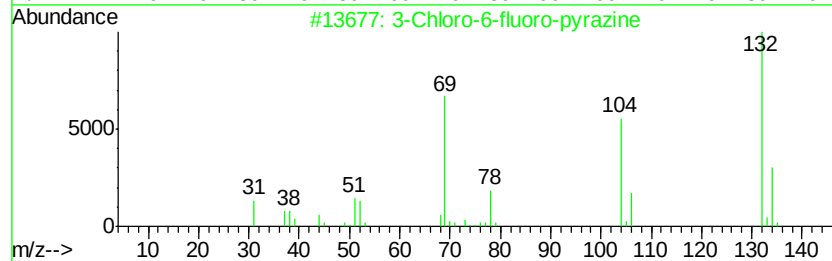
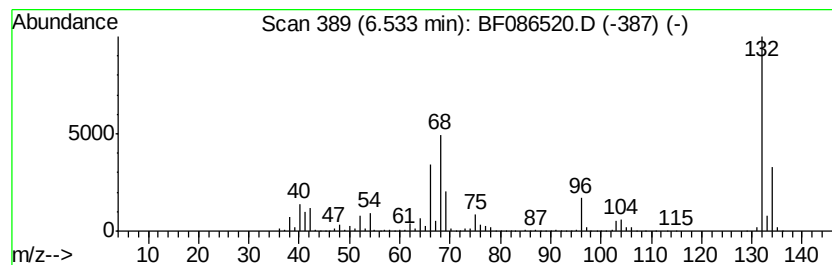
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	86.02 ng	3960240	1,4-Dichlorobenzene-d4	6.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5			Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	2.1	ng	97269	1	6.76	920787	20.0
unknown6.53	6.53	86.0	ng	3960240	1	6.76	920787	20.0