

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043016\
 Data File : BF086521.D
 Acq On : 30 Apr 2016 14:02
 Operator : UM/SJ
 Sample : PB90161BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90161BL

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	4.944	247	250	258	rBV	112933	209784	5.51%	0.656%
2	5.356	284	286	289	rBV	2363320	3201962	84.05%	10.020%
3	5.767	320	322	330	rVB	21618	46475	1.22%	0.145%
4	6.407	375	378	380	rBV	3094269	3671613	96.38%	11.490%
5	6.533	386	389	391	rBV	3546804	3394801	89.11%	10.623%
6	6.762	407	409	412	rBV	770106	815791	21.41%	2.553%
7	6.922	420	423	425	rBV	2812408	2605864	68.40%	8.155%
8	7.333	456	459	461	rBV	1884726	2182933	57.30%	6.831%
9	8.053	519	522	524	rBV	1081777	1111478	29.18%	3.478%
10	9.128	613	616	619	rBV	3352240	3514862	92.27%	10.999%
11	9.802	672	675	678	rBV	1409308	1319845	34.65%	4.130%
12	10.591	741	744	746	rBV	2312651	2407786	63.20%	7.535%
13	11.288	802	805	807	rBV	946283	1264351	33.19%	3.957%
14	12.865	941	943	946	rBV	2930127	3809504	100.00%	11.921%
15	13.917	1032	1035	1049	rBV	835299	1358889	35.67%	4.252%
16	15.311	1154	1157	1170	rBV	605297	1039847	27.30%	3.254%

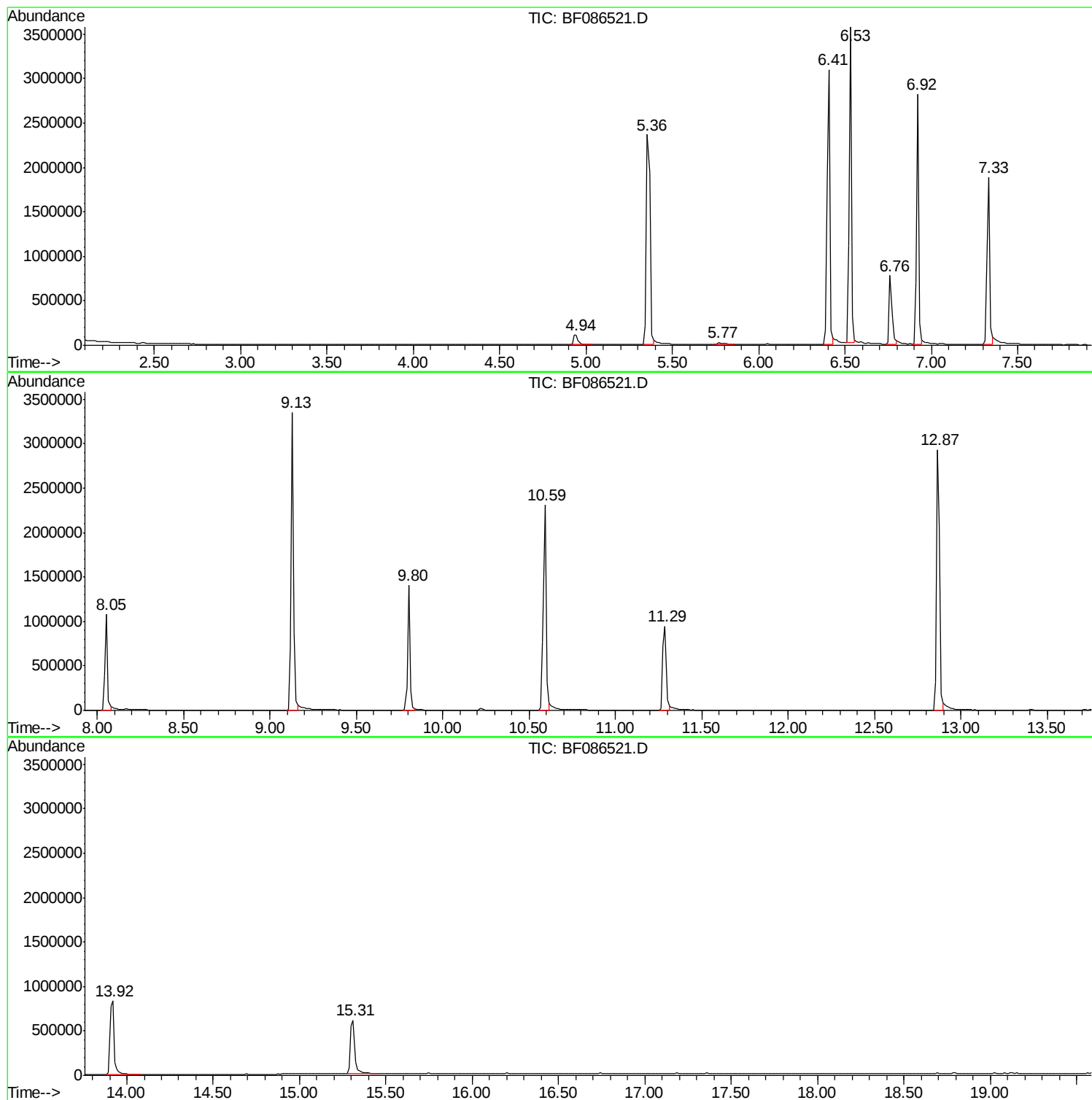
Sum of corrected areas: 31955785

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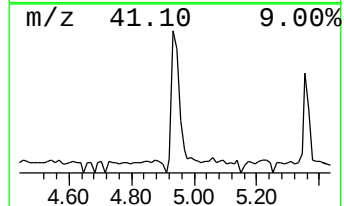
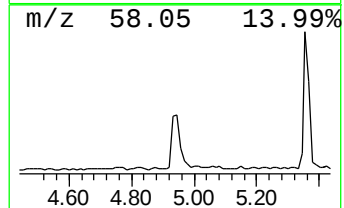
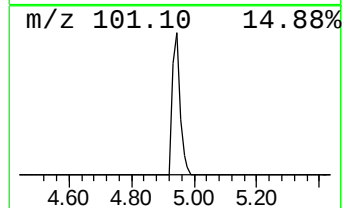
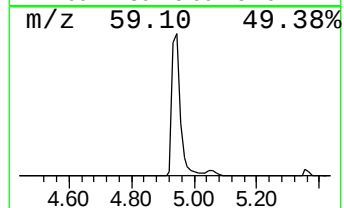
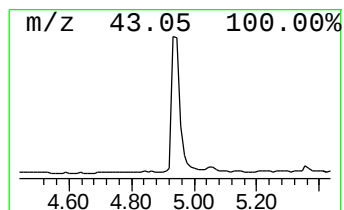
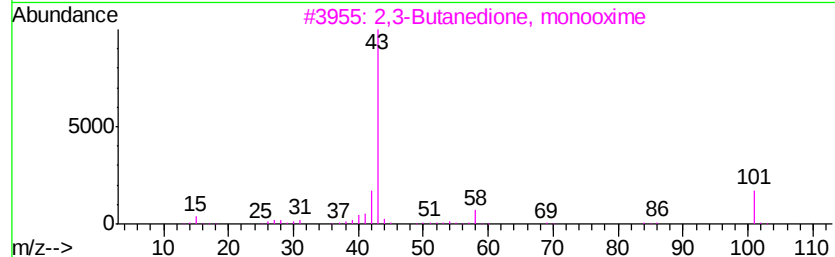
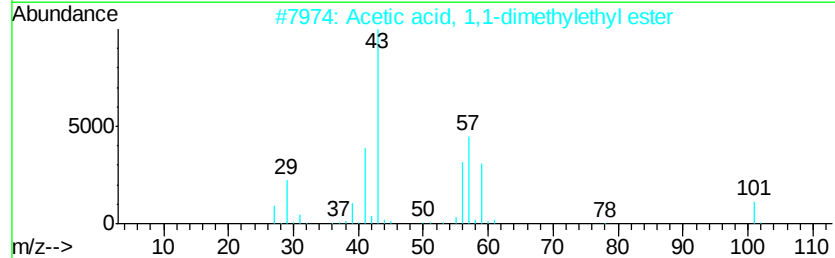
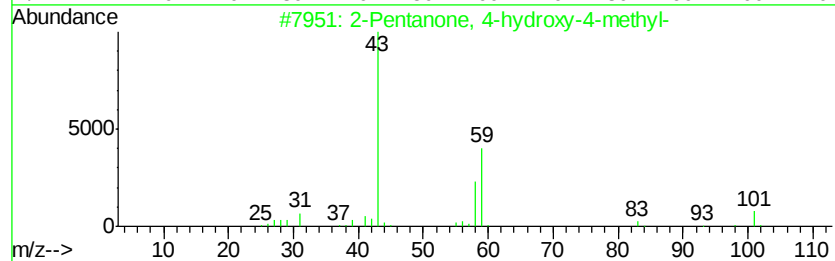
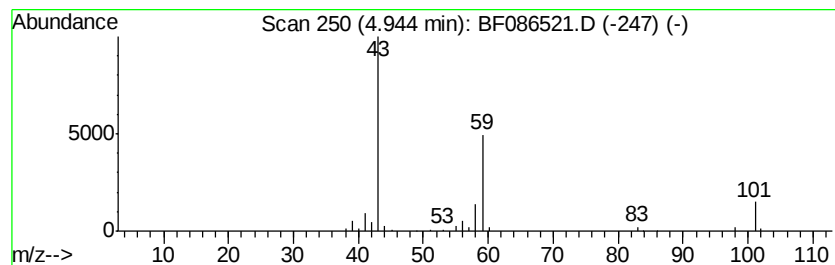
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	5.14 ng	209784	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			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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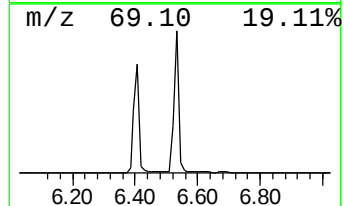
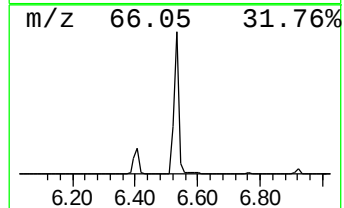
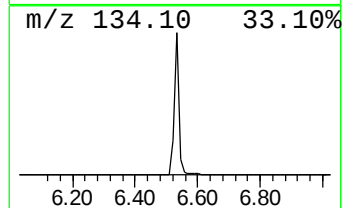
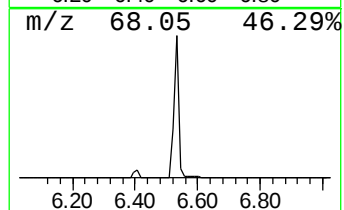
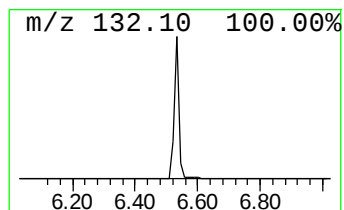
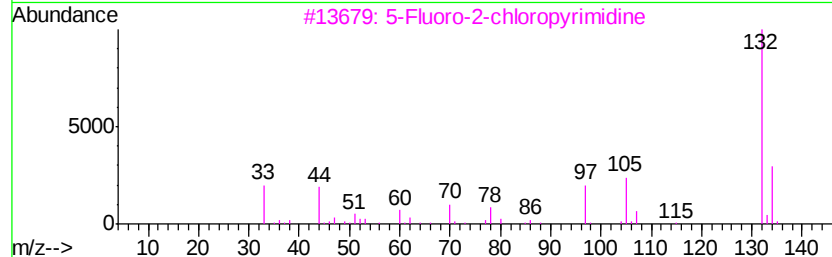
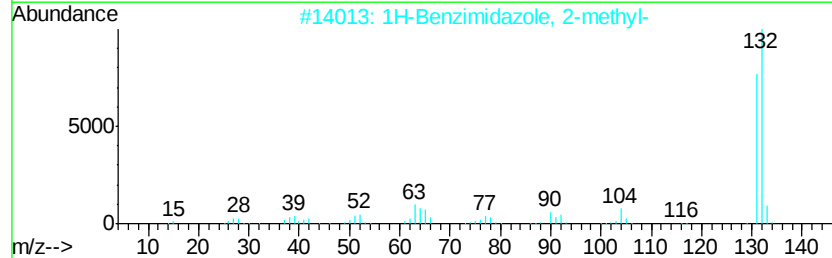
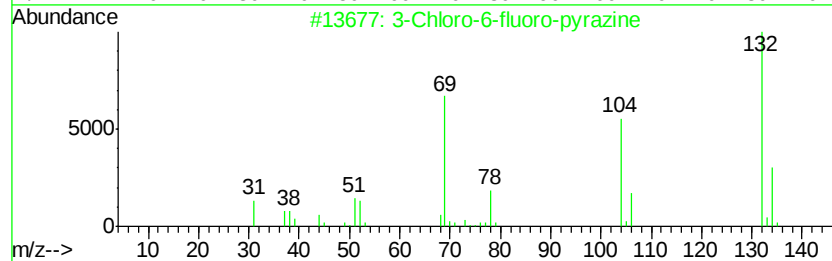
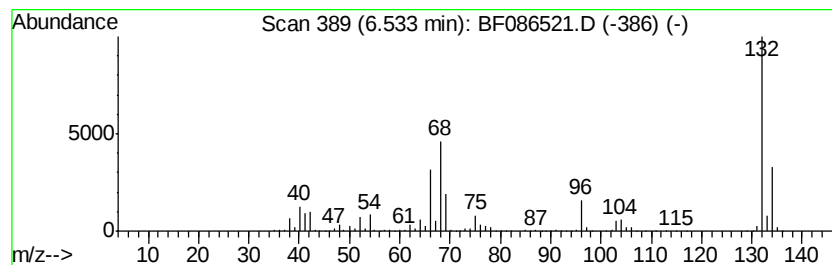
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	83.23 ng	3394800	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22	
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
4	(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10	
5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	5.1	ng	209784	1	6.76	815791	20.0
unknown6.53	6.53	83.2	ng	3394800	1	6.76	815791	20.0