

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF043016\
 Data File : BF086516.D
 Acq On : 30 Apr 2016 11:40
 Operator : UM/SJ
 Sample : PB90099BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90099BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	57153	102996	2.08%	0.276%
2	5.367	284	287	289	rBV	3391559	4211114	85.11%	11.265%
3	5.767	320	322	337	rVB3	12852	58910	1.19%	0.158%
4	6.407	375	378	380	rBV	3776509	3988573	80.62%	10.670%
5	6.533	387	389	392	rBV	3977479	3876985	78.36%	10.371%
6	6.762	407	409	412	rBV	757789	869266	17.57%	2.325%
7	6.922	420	423	425	rBV	3370394	3041538	61.47%	8.136%
8	7.333	456	459	461	rBV	2511235	2644034	53.44%	7.073%
9	8.053	519	522	524	rBV	1248428	1206950	24.39%	3.229%
10	9.128	613	616	619	rBV	3428766	4216856	85.23%	11.280%
11	9.802	672	675	678	rBV	1415465	1372878	27.75%	3.672%
12	10.225	709	712	715	rBV	33654	51595	1.04%	0.138%
13	10.591	741	744	747	rBV	2715445	2900873	58.63%	7.760%
14	11.288	802	805	807	rBV	1116533	1384678	27.99%	3.704%
15	12.876	941	944	946	rBV	3965233	4947642	100.00%	13.235%
16	13.917	1032	1035	1037	rBV	1016900	1368920	27.67%	3.662%
17	15.311	1154	1157	1168	rBV	784435	1139063	23.02%	3.047%

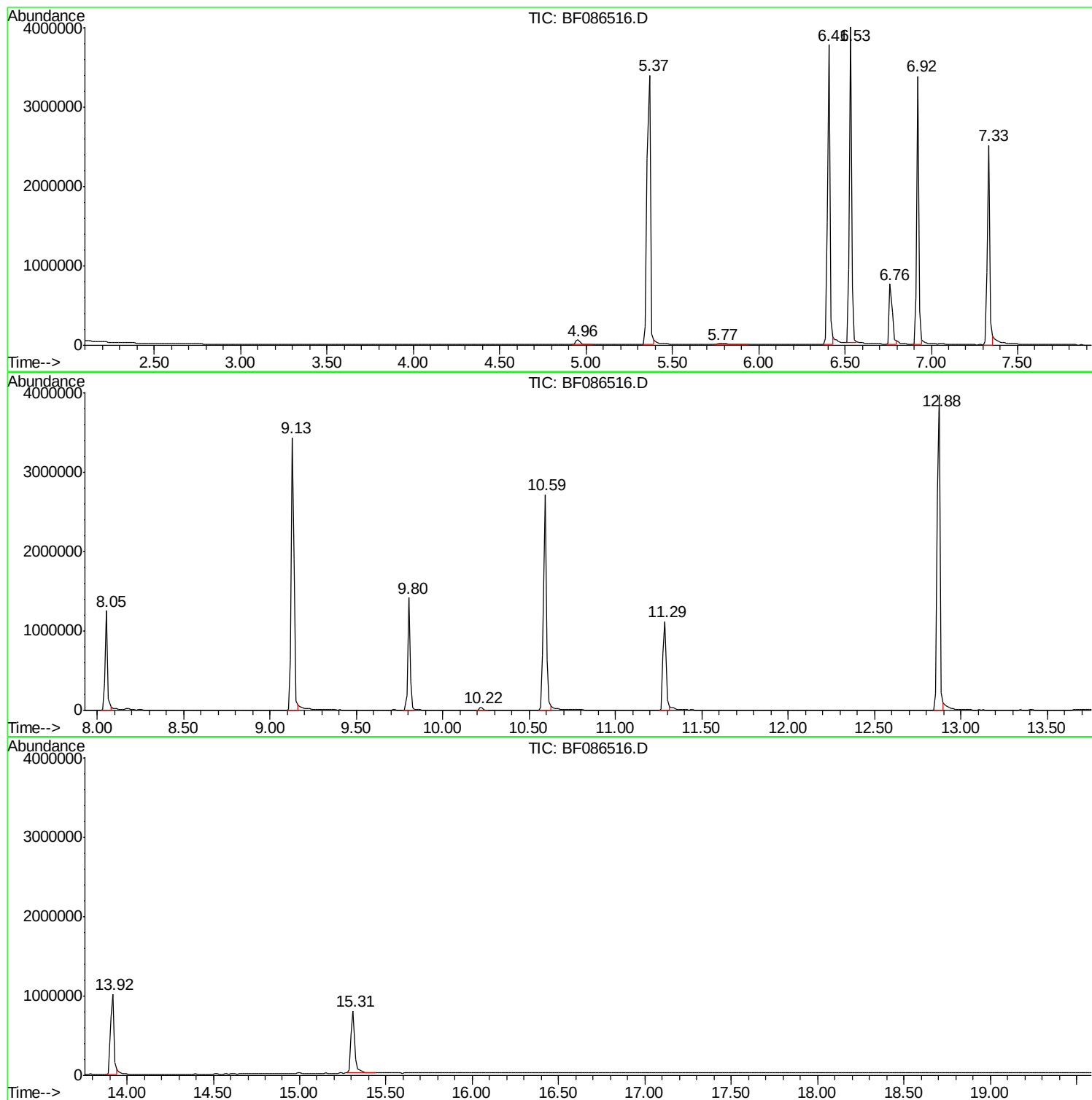
Sum of corrected areas: 37382871

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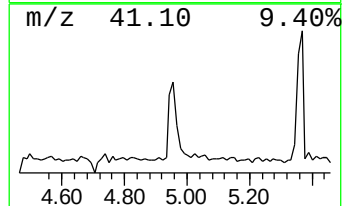
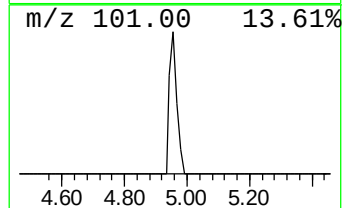
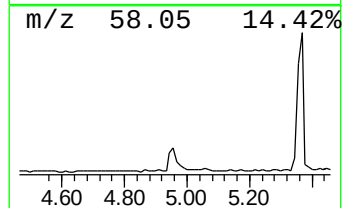
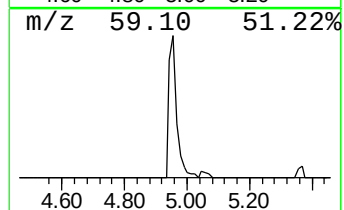
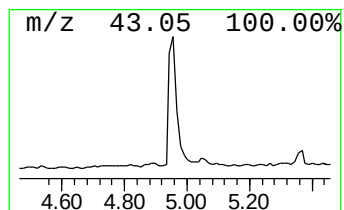
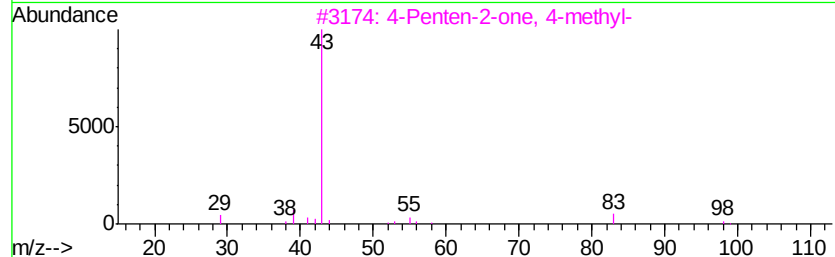
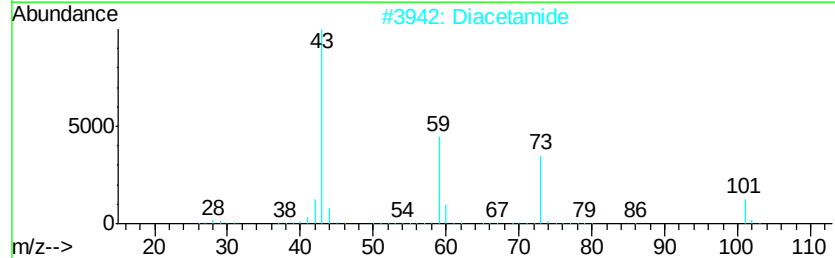
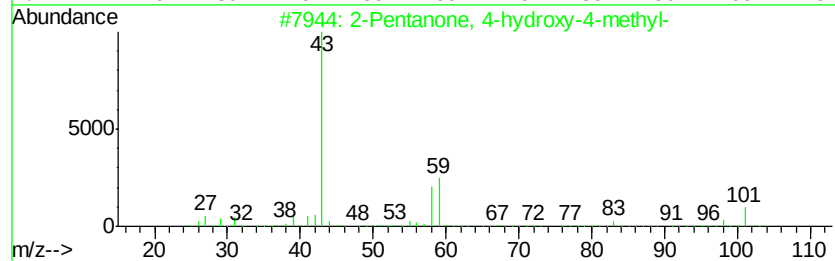
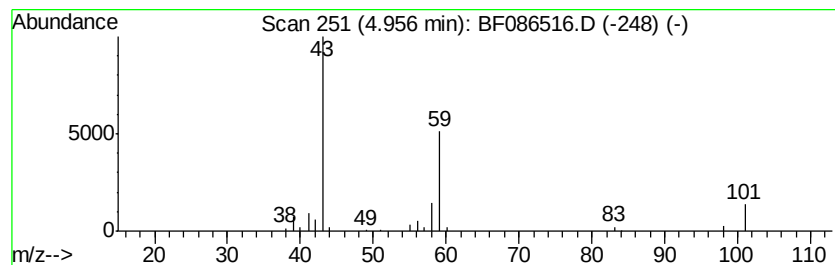
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.37 ng	102996	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	64
2			Diacetamide	101	C4H7NO2	000625-77-4	9
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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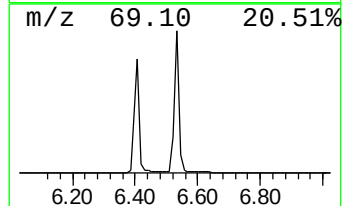
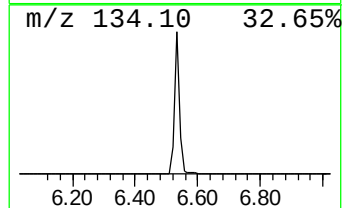
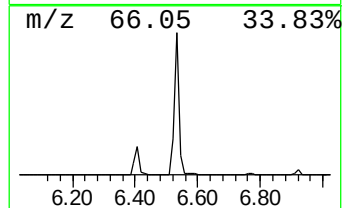
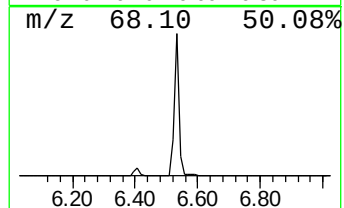
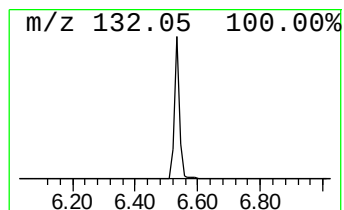
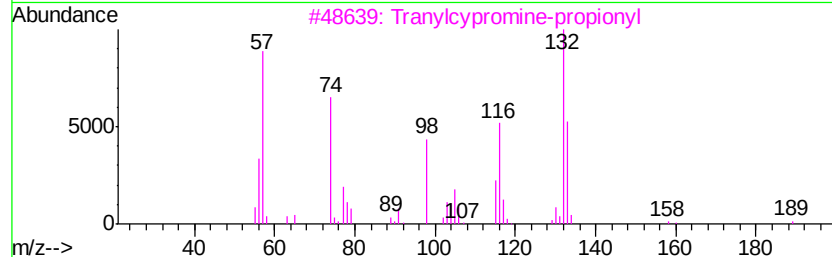
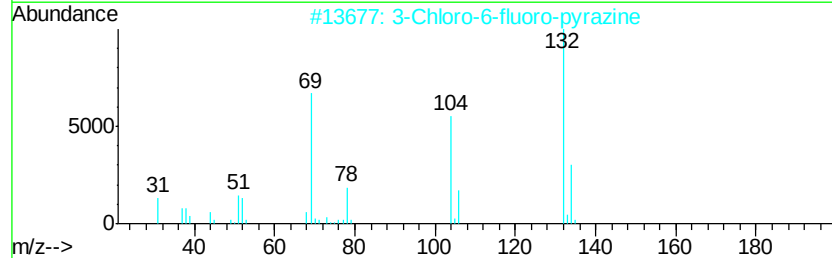
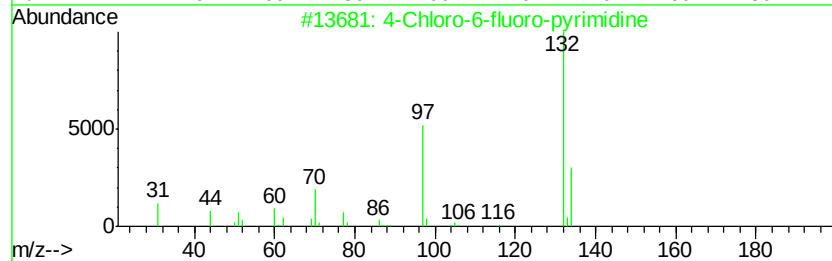
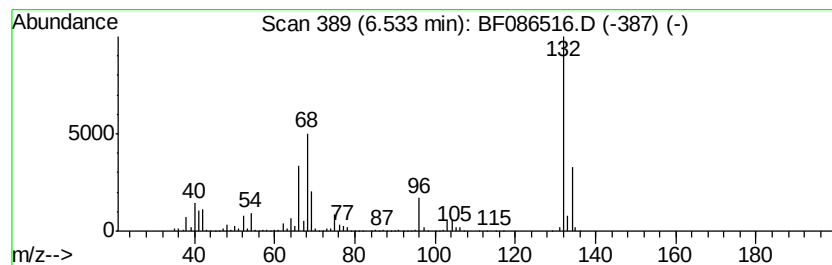
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Peak Number 2 unknown6.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	89.20 ng	3876990	1,4-Dichlorobenzene-d4	6.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27	
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22	
4	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22	
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	2.4	ng	102996	1	6.76	869266	20.0
unknown6.53	6.53	89.2	ng	3876990	1	6.76	869266	20.0