

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111816\
 Data File : BF091237.D
 Acq On : 18 Nov 2016 17:11
 Operator : UM/SJ
 Sample : PB94806BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94806BL

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-BF110316.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	1.950	22	23	58	rVB	58809	482190	8.87%	1.244%
2	4.750	266	268	288	rBV	800923	1404148	25.83%	3.623%
3	5.196	305	307	310	rBV	2714804	3953542	72.73%	10.200%
4	6.270	398	401	403	rBV	2845833	3407924	62.70%	8.793%
5	6.373	408	410	413	rBV	2828076	3363475	61.88%	8.678%
6	6.613	429	431	441	rBV	519629	888236	16.34%	2.292%
7	6.762	441	444	464	rVB	3039729	2975077	54.73%	7.676%
8	7.185	478	481	483	rBV	1741307	2114497	38.90%	5.456%
9	7.893	541	543	557	rBV	1134021	1266806	23.31%	3.268%
10	8.979	635	638	640	rBV	4421954	4661294	85.75%	12.026%
11	9.642	694	696	699	rBV	1487104	1436594	26.43%	3.707%
12	10.431	763	765	768	rBV2	2106840	2846362	52.36%	7.344%
13	11.128	824	826	828	rBV	1425222	1464997	26.95%	3.780%
14	12.717	962	965	967	rBV	4737713	5435678	100.00%	14.024%
15	13.757	1054	1056	1069	rBV	1614195	1582018	29.10%	4.082%
16	14.934	1153	1159	1167	rVB3	14712	61841	1.14%	0.160%
17	15.117	1173	1175	1190	rVB	885731	1413969	26.01%	3.648%

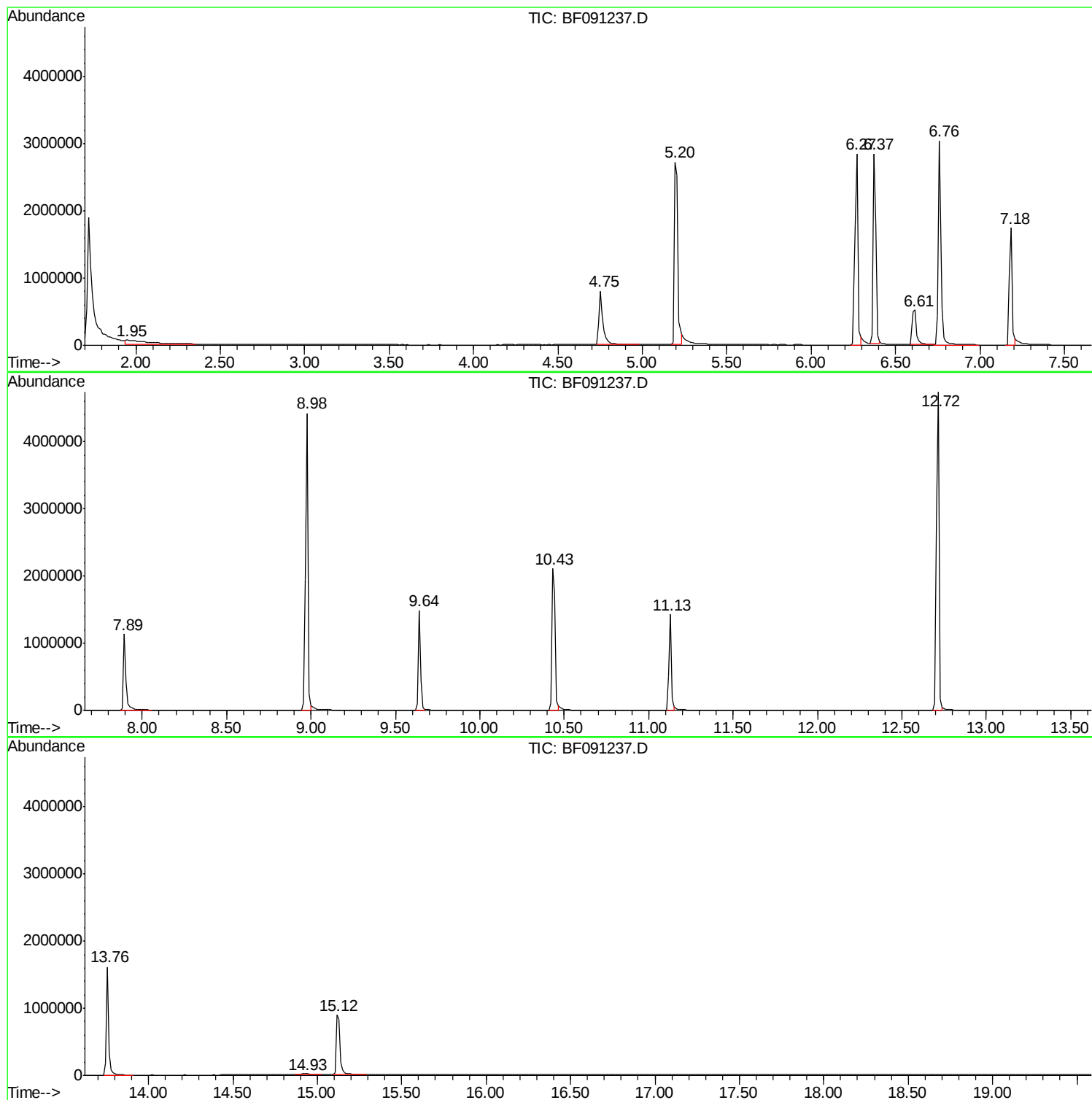
Sum of corrected areas: 38758648

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.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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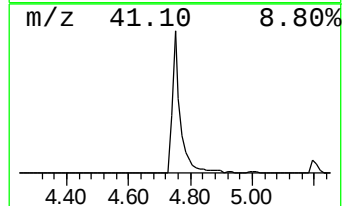
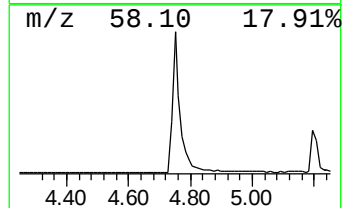
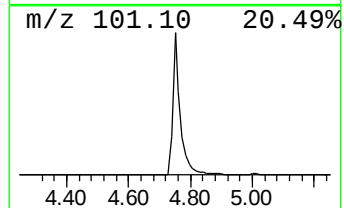
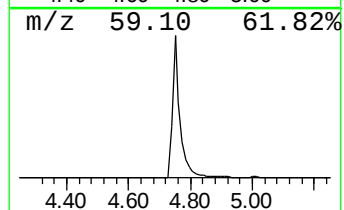
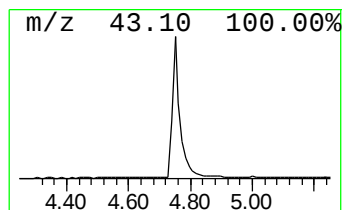
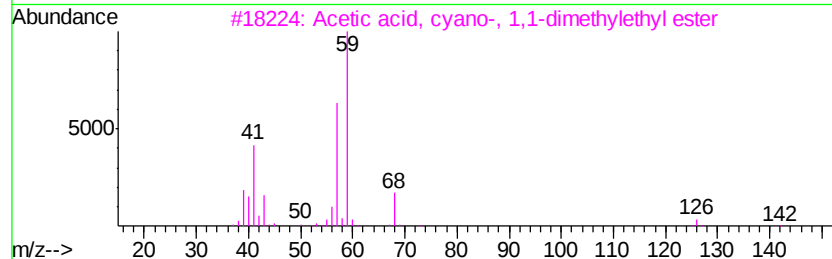
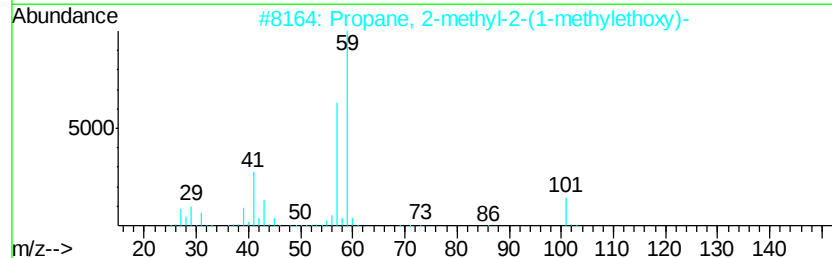
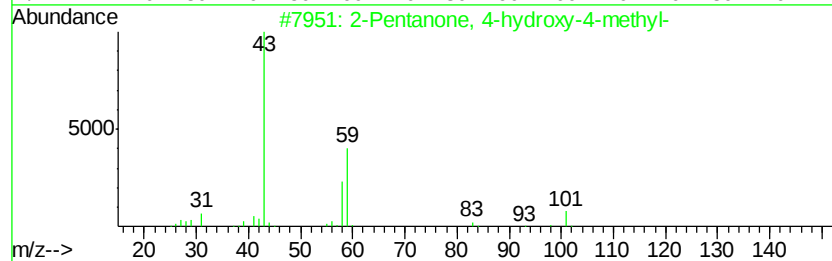
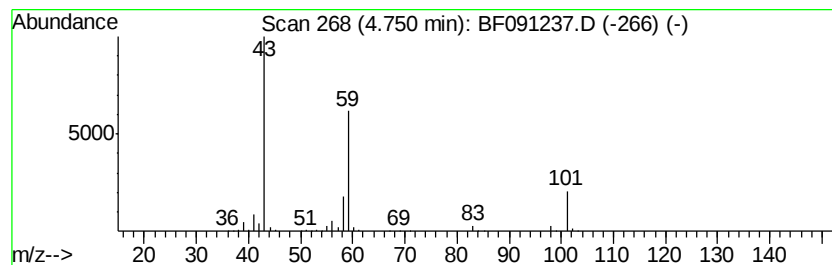
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	31.62 ng	1404150	1,4-Dichlorobenzene-d4	6.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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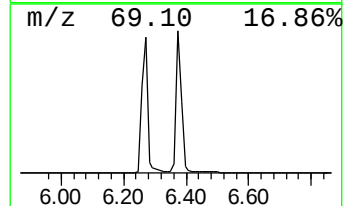
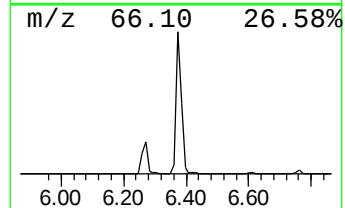
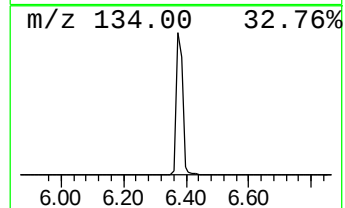
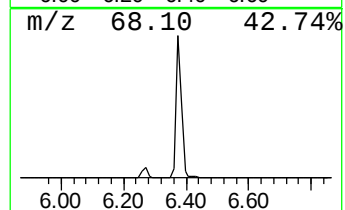
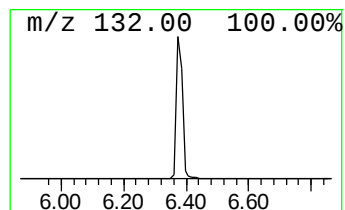
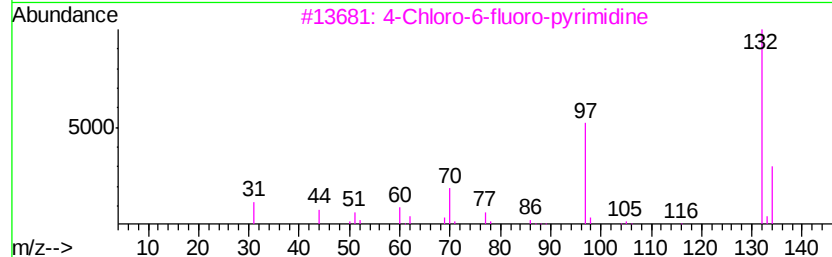
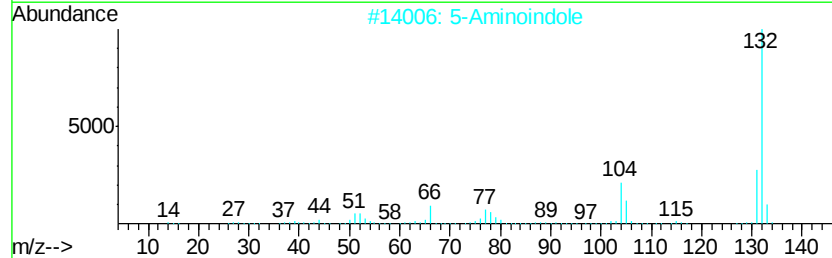
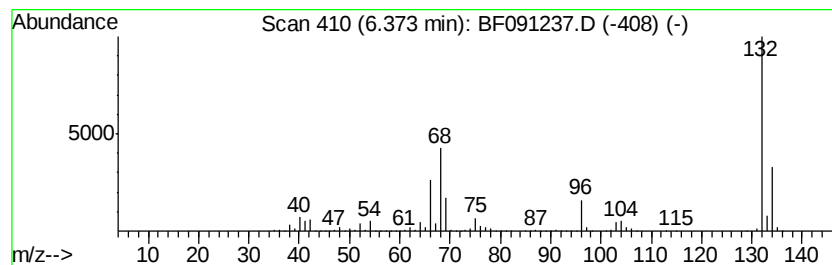
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Peak Number 3 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	75.73 ng	3363480	1,4-Dichlorobenzene-d4	6.61

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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	31.6	ng	1404150	1	6.61	888236	20.0
unknown6.37	6.37	75.7	ng	3363480	1	6.61	888236	20.0