

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
 Data File : BF091146.D
 Acq On : 11 Nov 2016 18:02
 Operator : UM/SJ
 Sample : PB94661BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB94661BL

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-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	1.744	3	5	61	rVB	2018013	6246464	100.00%	13.490%
2	4.796	270	272	286	rBV	580280	971868	15.56%	2.099%
3	5.242	308	311	313	rBV	3626269	4127953	66.08%	8.915%
4	6.293	401	403	406	rBV	3082614	3568625	57.13%	7.707%
5	6.407	411	413	416	rBV	3467731	3846976	61.59%	8.308%
6	6.636	431	433	441	rVB2	697109	969001	15.51%	2.093%
7	6.796	445	447	449	rBV	3583070	3309257	52.98%	7.147%
8	7.207	481	483	486	rBV	2037196	2489477	39.85%	5.376%
9	7.927	543	546	557	rBV	1302321	1371476	21.96%	2.962%
10	9.002	637	640	643	rBV	3606590	5346966	85.60%	11.547%
11	9.596	690	692	696	rBV2	34635	89708	1.44%	0.194%
12	9.676	696	699	701	rBV	1819523	1645727	26.35%	3.554%
13	10.465	765	768	771	rBV	2976124	3095040	49.55%	6.684%
14	11.151	826	828	831	rBV	1414524	1535349	24.58%	3.316%
15	12.739	964	967	970	rBV	4614637	5182077	82.96%	11.191%
16	13.779	1056	1058	1061	rBV	1248714	1377868	22.06%	2.976%
17	15.151	1175	1178	1194	rBV	946453	1131522	18.11%	2.444%

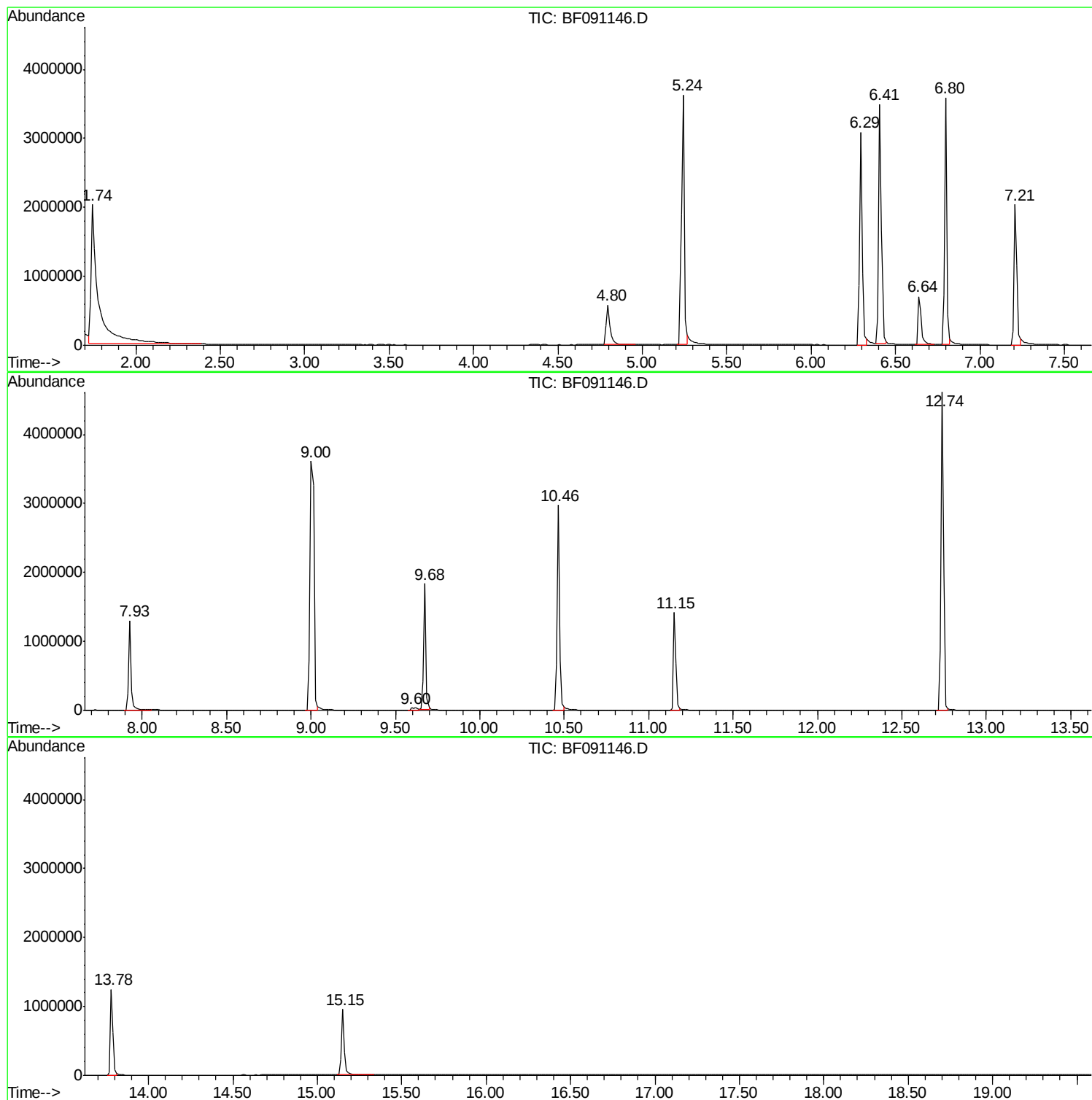
Sum of corrected areas: 46305354

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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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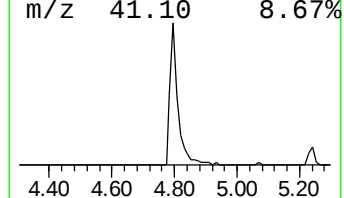
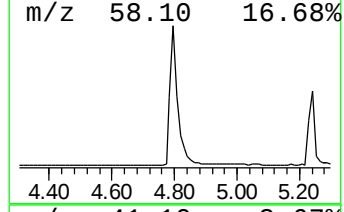
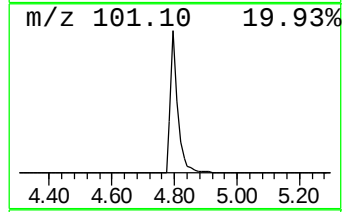
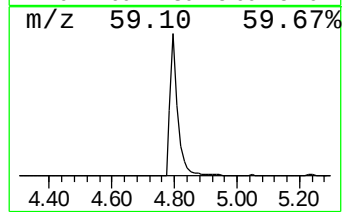
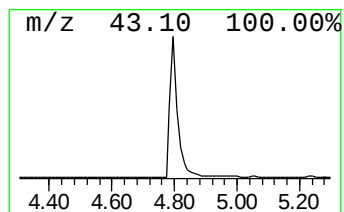
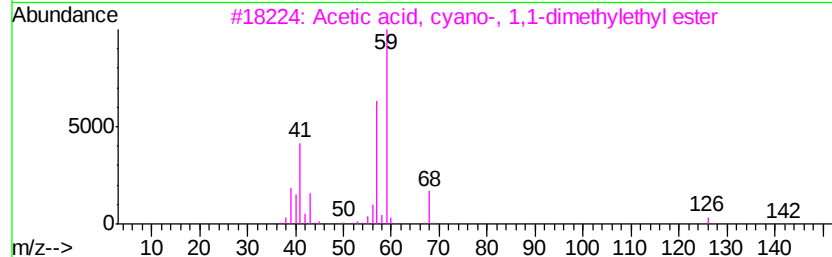
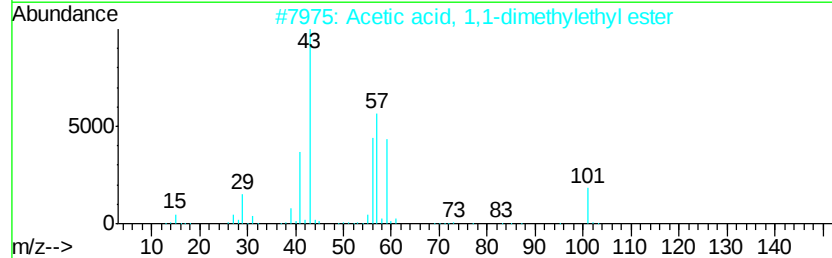
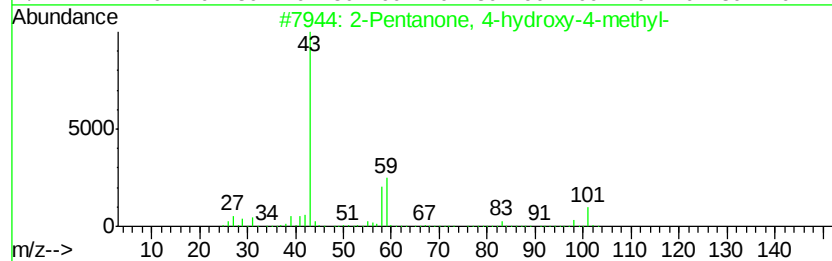
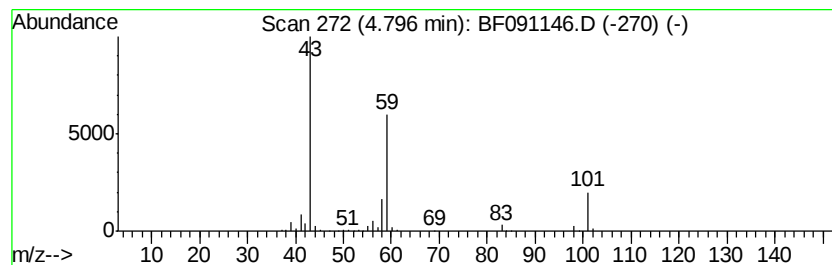
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	20.06 ng	971868	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Acetone	58	C3H6O	000067-64-1	9



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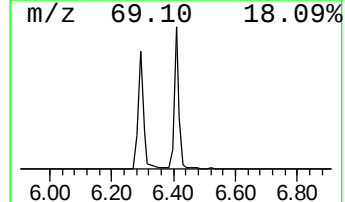
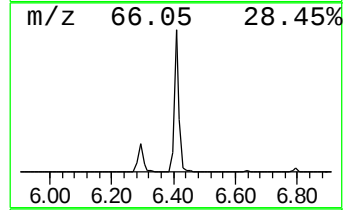
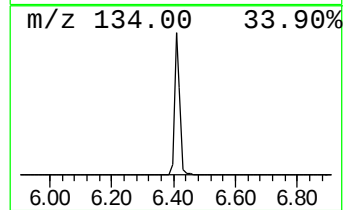
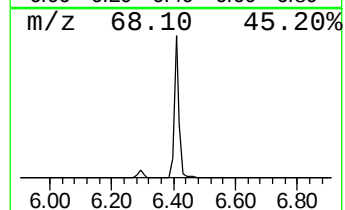
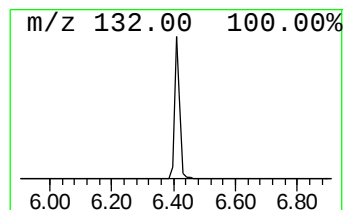
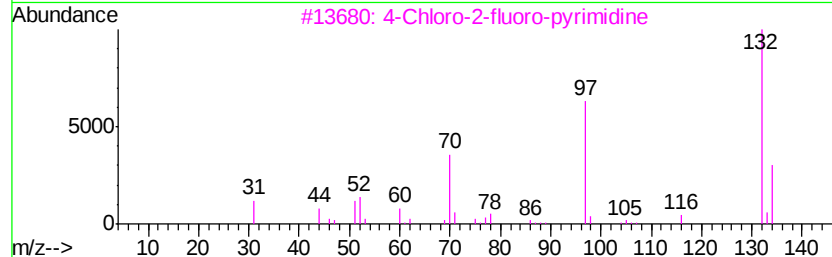
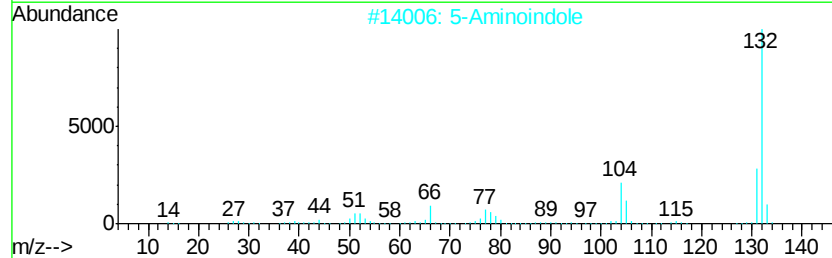
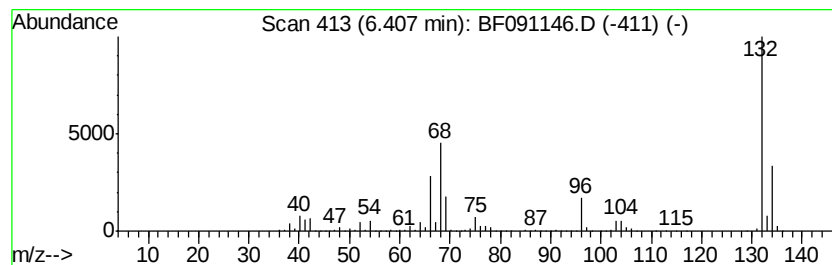
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Peak Number 3 unknown6.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	79.40 ng	3846980	1,4-Dichlorobenzene-d4	6.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2	5	Aminoindole	132	C8H8N2	005192-03-0	12
3	4	Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5	1	Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	20.1	ng	971868	1	6.64	969001	20.0
unknown6.41	6.41	79.4	ng	3846980	1	6.64	969001	20.0