

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111116\
 Data File : BF091149.D
 Acq On : 11 Nov 2016 19:24
 Operator : UM/SJ
 Sample : H5609-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUPLICATE

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	73	rVB	4228317	11760080	100.00%	22.541%
2	4.784	269	271	281	rBV	173207	318741	2.71%	0.611%
3	5.230	307	310	329	rBV	2323411	2595971	22.07%	4.976%
4	6.293	401	403	411	rBV	1733809	1784590	15.17%	3.421%
5	6.407	411	413	416	rBV	3550576	4323856	36.77%	8.288%
6	6.636	432	433	443	rBV	646894	1050728	8.93%	2.014%
7	6.796	444	447	450	rBV	4003268	3965264	33.72%	7.600%
8	7.219	481	484	486	rBV	3265069	3775784	32.11%	7.237%
9	7.927	544	546	553	rBV	1609591	1525342	12.97%	2.924%
10	9.013	638	641	643	rBV	5907373	6511574	55.37%	12.481%
11	9.619	689	694	697	rBV2	44063	126993	1.08%	0.243%
12	9.676	697	699	701	rBV	2138879	1751389	14.89%	3.357%
13	10.465	766	768	771	rBV2	2883144	3772590	32.08%	7.231%
14	11.150	826	828	831	rBV2	1215961	1405603	11.95%	2.694%
15	12.739	964	967	970	rBV	4296645	5438959	46.25%	10.425%
16	13.779	1056	1058	1061	rBV	1050303	1181810	10.05%	2.265%
17	15.151	1175	1178	1181	rBV	738246	882685	7.51%	1.692%

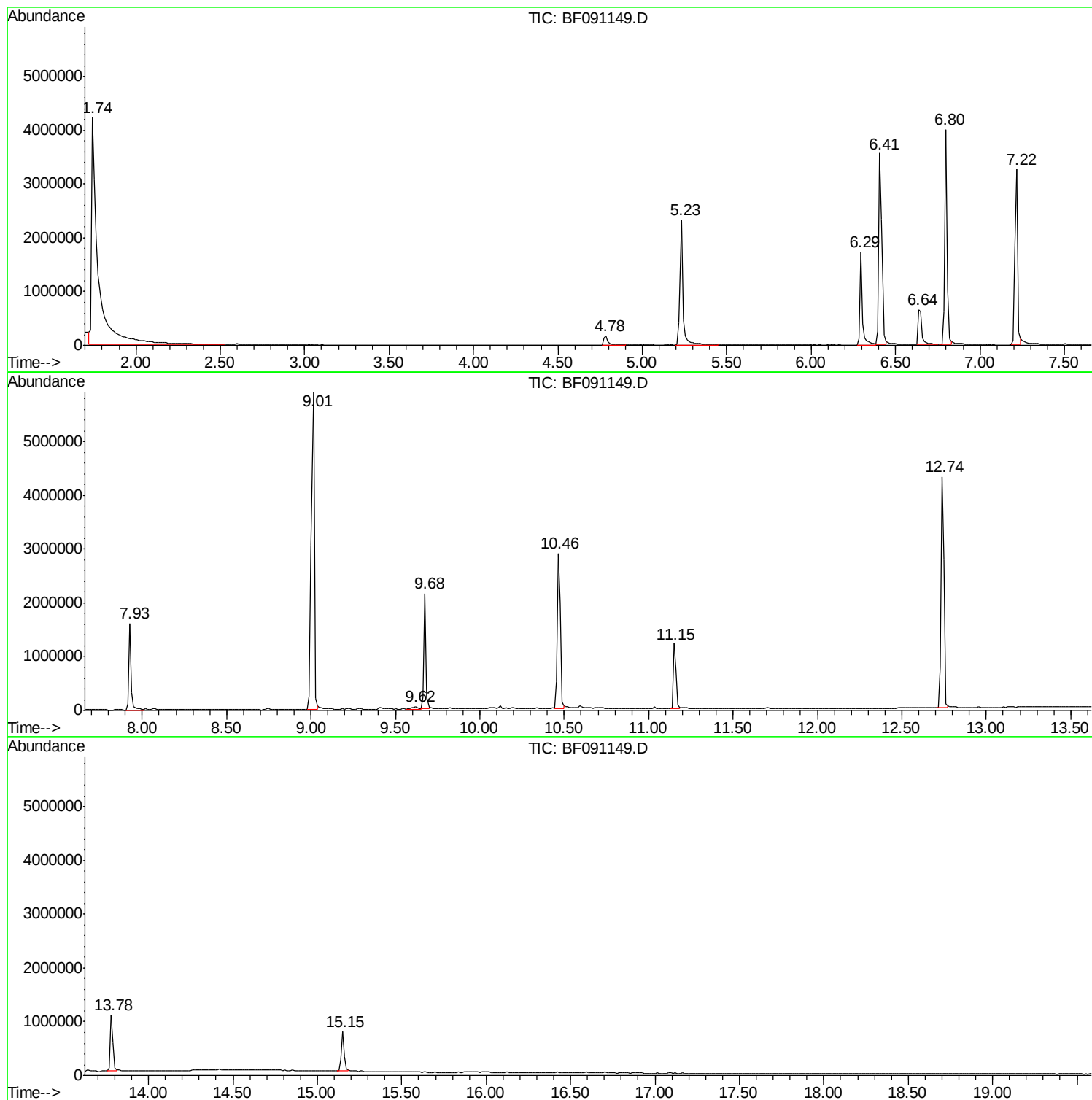
Sum of corrected areas: 52171959

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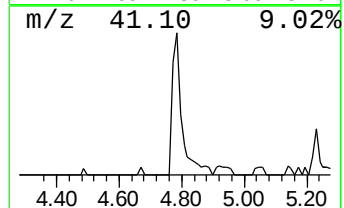
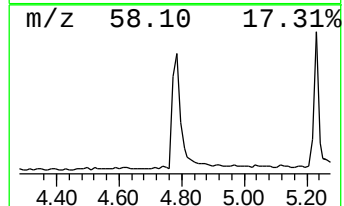
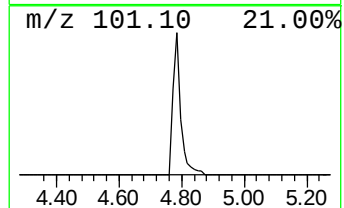
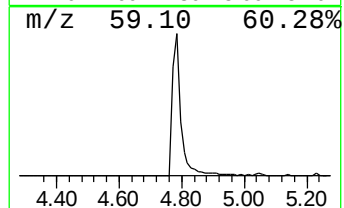
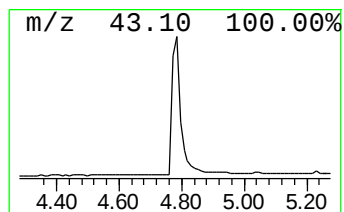
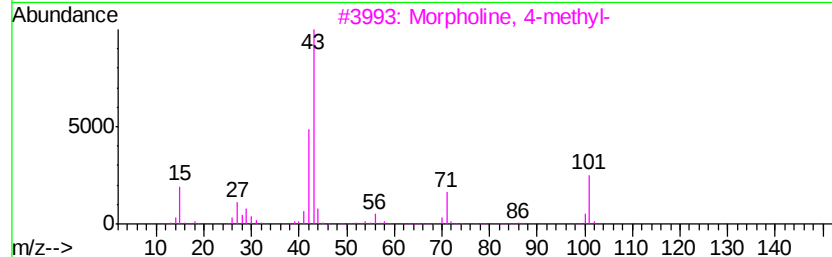
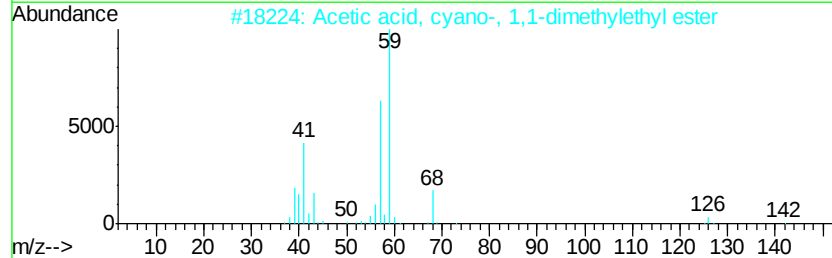
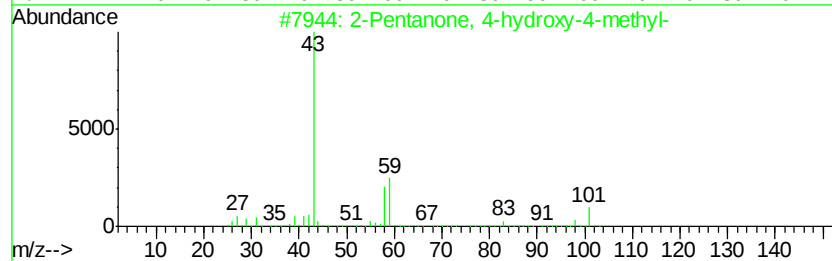
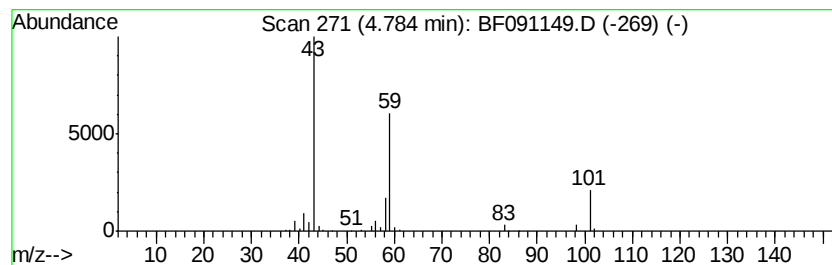
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.78	6.07 ng	318741	1,4-Dichlorobenzene-d4	6.65

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, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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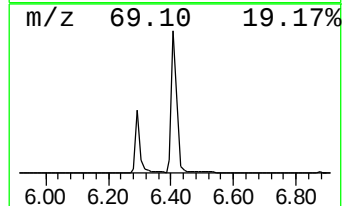
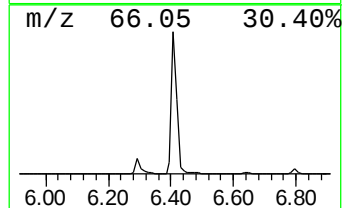
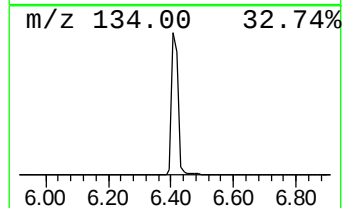
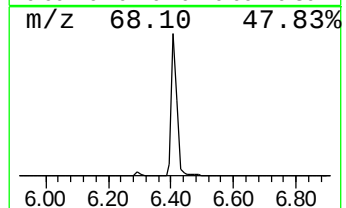
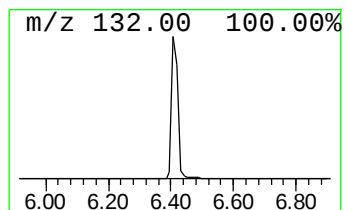
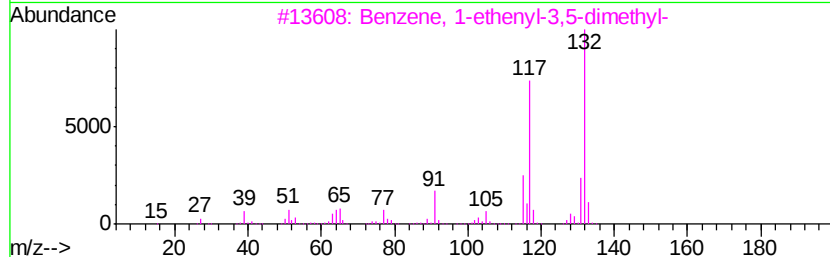
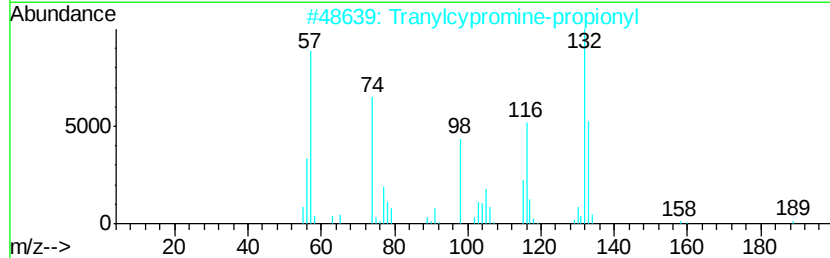
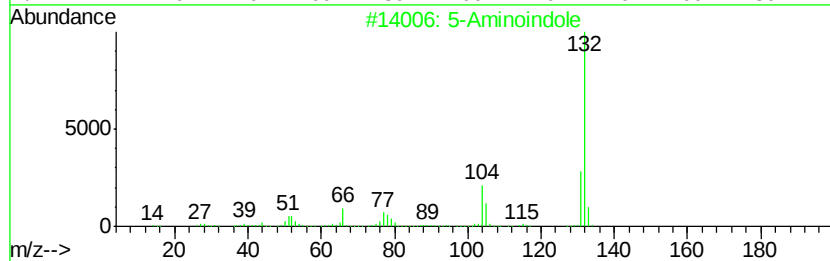
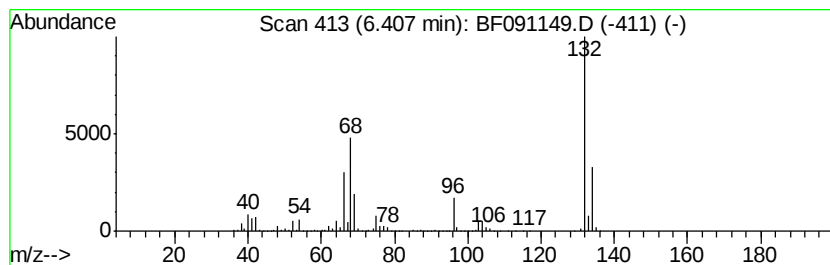
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Peak Number 3 unknown6.41 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	82.30 ng	4323860	1,4-Dichlorobenzene-d4	6.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	4.78	6.1	ng	318741	1	6.65	1050730	20.0
unknown6.41	6.41	82.3	ng	4323860	1	6.65	1050730	20.0