

Data Path : Z:\HPCHEM1\BNA_F\Data\BF042017\
 Data File : BF094538.D
 Acq On : 20 Apr 2017 12:15
 Operator : SJ/MA
 Sample : PB98356BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98356BL

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-BF041717.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	3.925	334	338	351	rVB	468104	558424	13.89%	1.870%
2	4.319	401	405	409	rBV	2871686	3056274	76.02%	10.233%
3	5.395	582	588	591	rBV	2900922	3027006	75.29%	10.135%
4	5.519	604	609	612	rBV	3238054	3207898	79.79%	10.741%
5	5.766	647	651	655	rBV	799320	682588	16.98%	2.285%
6	5.942	676	681	685	rBV	2662803	2528705	62.90%	8.467%
7	6.413	756	761	764	rBV	1831565	2033179	50.57%	6.808%
8	7.254	900	904	908	rBV	969792	917556	22.82%	3.072%
9	8.583	1125	1130	1133	rBV	3742871	3744348	93.13%	12.537%
10	9.389	1263	1267	1273	rVB2	1061450	1008417	25.08%	3.376%
11	10.366	1428	1433	1437	rBV	1914905	2158638	53.69%	7.228%
12	11.207	1572	1576	1584	rBV	1027593	1076783	26.78%	3.605%
13	13.195	1908	1914	1917	rBV2	3218395	4020495	100.00%	13.462%
14	14.454	2124	2128	2134	rBV	960273	1054862	26.24%	3.532%
15	16.077	2400	2404	2410	rBV	669117	791157	19.68%	2.649%

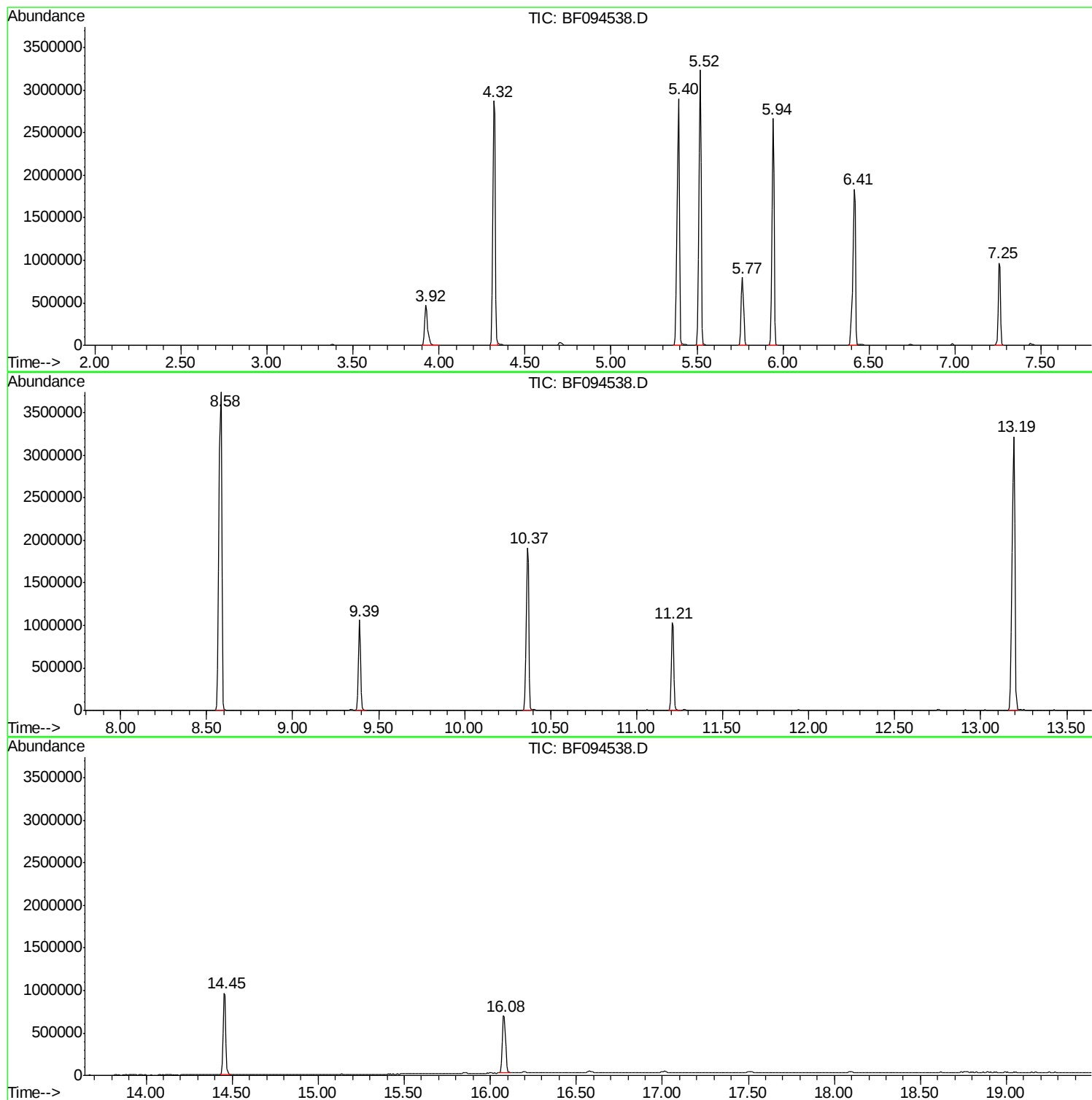
Sum of corrected areas: 29866330

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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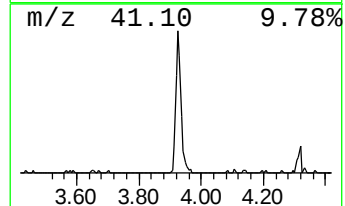
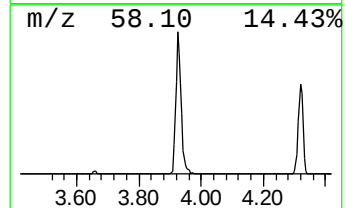
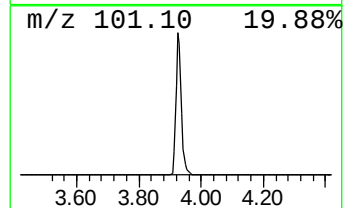
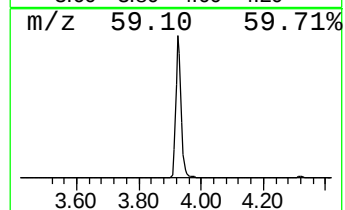
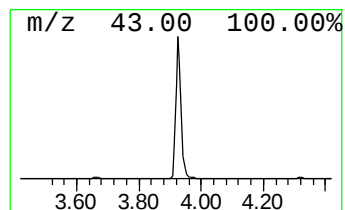
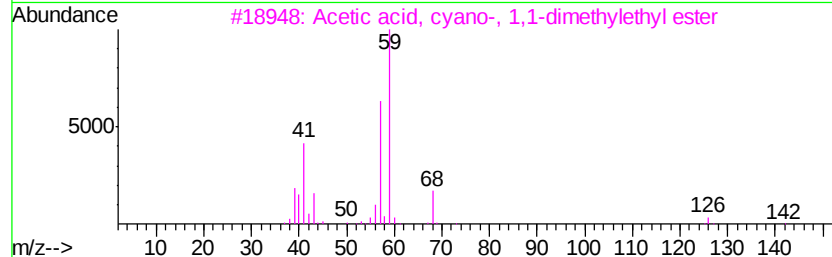
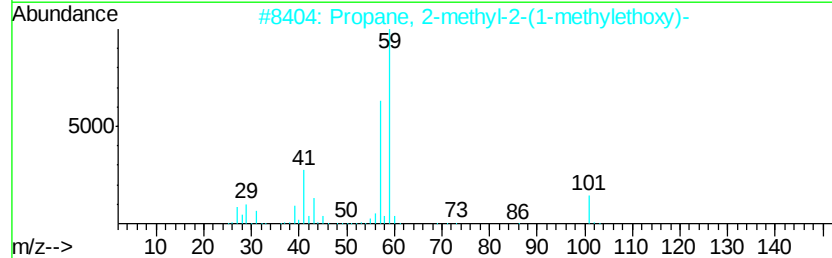
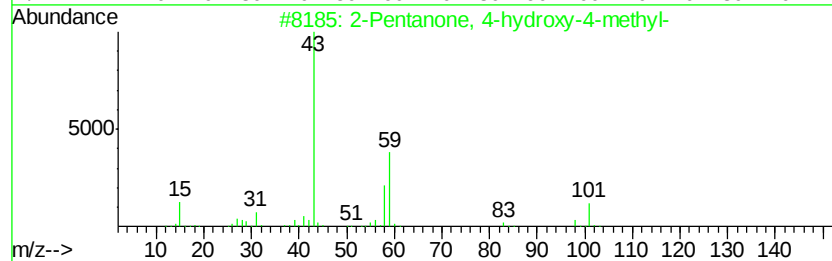
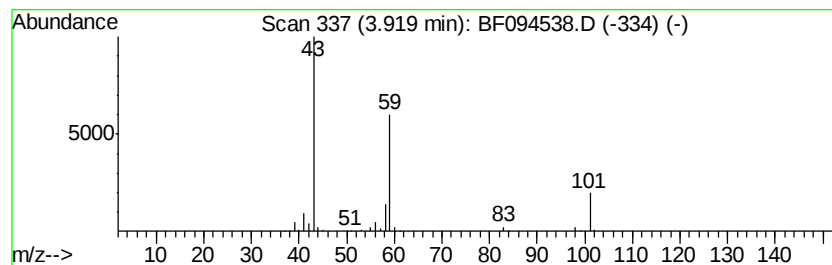
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.92	16.36 ng	558424	1,4-Dichlorobenzene-d4	5.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42	
3	Acetic acid, cyano-, 1,1-dimethv...	141	C7H11NO2	001116-98-9	17	
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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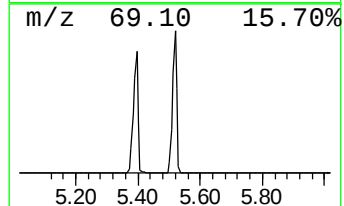
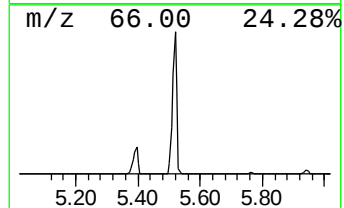
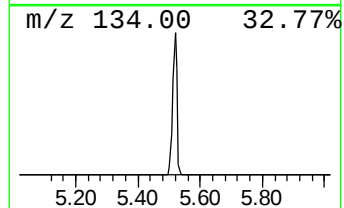
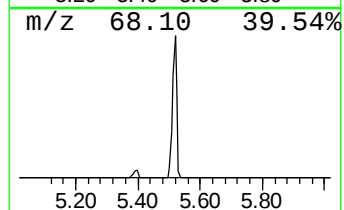
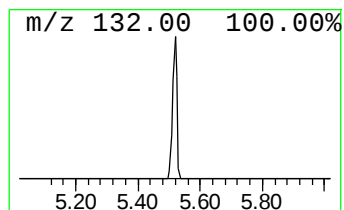
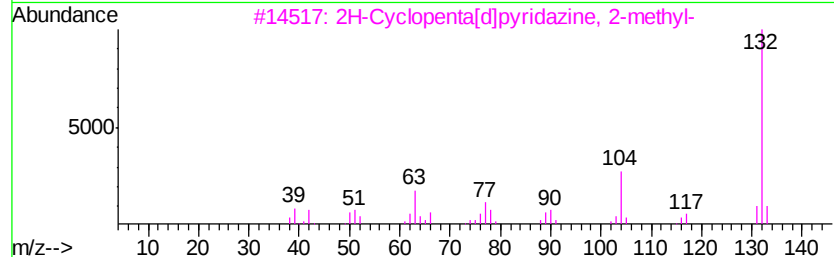
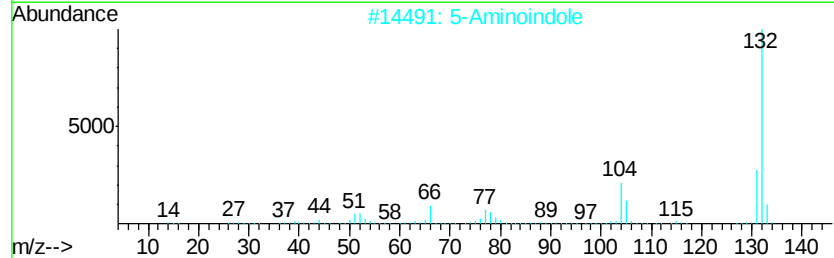
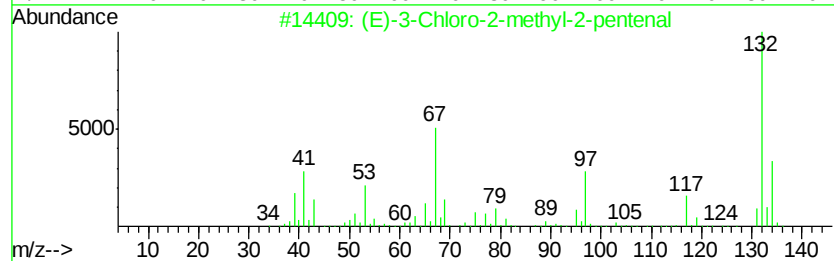
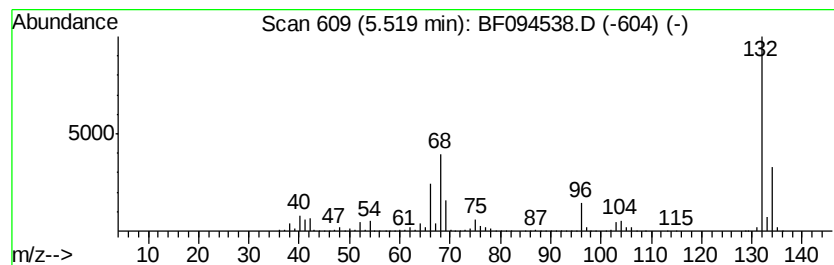
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Peak Number 2 unknown5.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	93.99 ng	3207900	1,4-Dichlorobenzene-d4	5.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		2H-Cyclopenta[d]pyridazine, 2-methyl-	132	C8H8N2	022291-85-6	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.92	16.4	ng	558424	1	5.77	682588	20.0
unknown5.52	5.52	94.0	ng	3207900	1	5.77	682588	20.0