

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050617\
 Data File : BF094964.D
 Acq On : 8 May 2017 2:31
 Operator : SJ/MA
 Sample : I2947-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01-0-2.0

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-BF050217.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	3.431	222	254	257	rBV	6153265	35806171	100.00%	60.646%
2	5.042	524	528	552	rBV	269061	570867	1.59%	0.967%
3	5.672	630	635	660	rBV	1625047	2437990	6.81%	4.129%
4	7.266	900	906	921	rBV	1633839	2434398	6.80%	4.123%
5	7.383	921	926	942	rVB	2017263	2682372	7.49%	4.543%
6	7.725	979	984	996	rVB	380965	472284	1.32%	0.800%
7	7.960	1019	1024	1036	rBV	1706316	2013016	5.62%	3.409%
8	8.625	1131	1137	1146	rBV	1105581	1527425	4.27%	2.587%
9	9.742	1322	1327	1341	rBV	453051	648643	1.81%	1.099%
10	11.513	1623	1628	1644	rBV	2365761	3094325	8.64%	5.241%
11	12.571	1803	1808	1821	rBV2	576509	806206	2.25%	1.365%
12	13.865	2022	2028	2043	rBV	1292436	1900843	5.31%	3.219%
13	14.971	2211	2216	2231	rBV2	495449	733669	2.05%	1.243%
14	17.301	2606	2612	2615	rBV	2258894	2825553	7.89%	4.786%
15	18.636	2835	2839	2845	rBV	465618	611485	1.71%	1.036%
16	20.306	3119	3123	3135	rBV	324118	476382	1.33%	0.807%

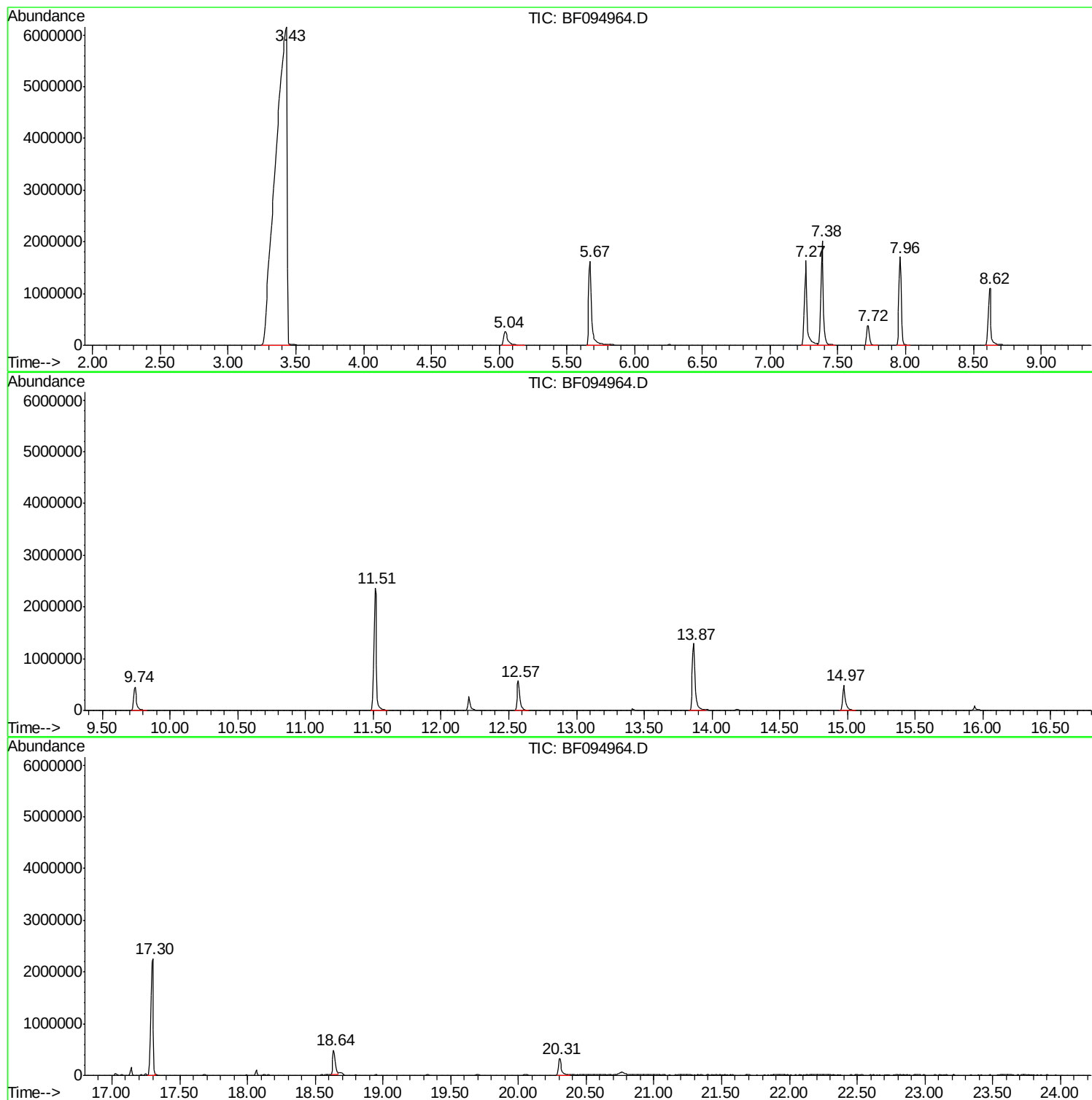
Sum of corrected areas: 59041629

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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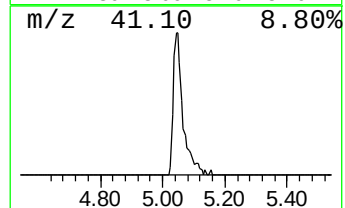
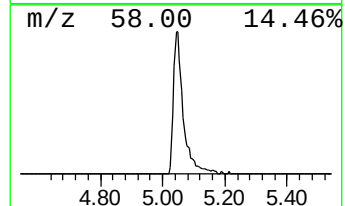
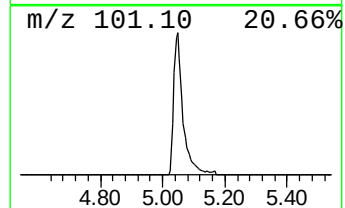
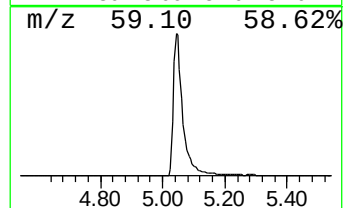
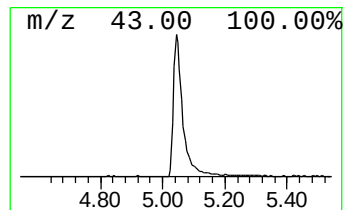
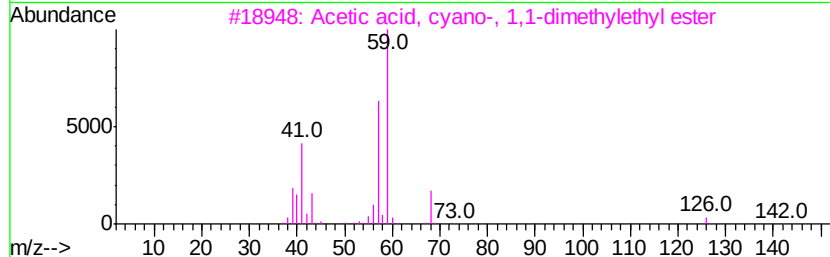
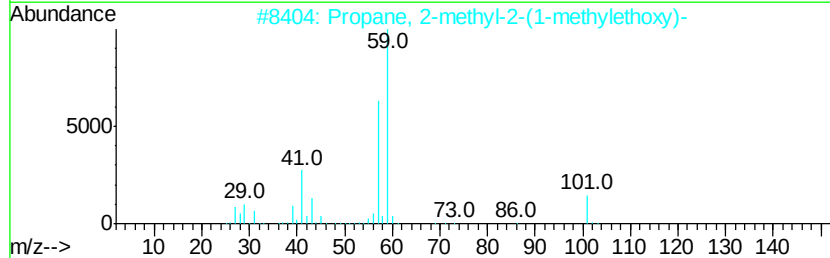
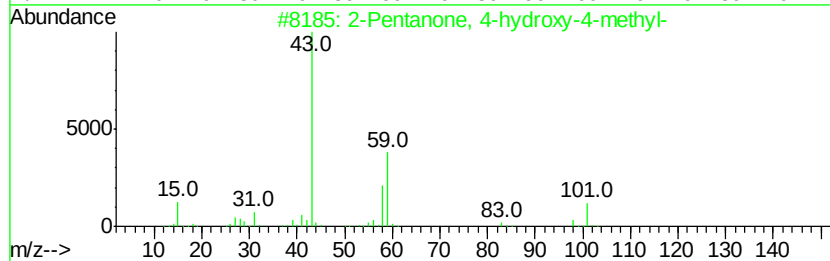
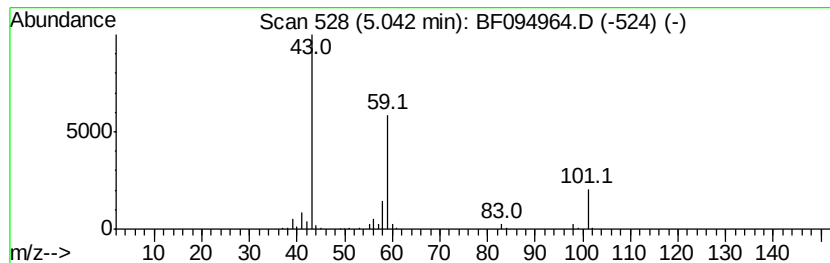
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	24.17 ng	570867	1,4-Dichlorobenzene-d4	7.72

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	53
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
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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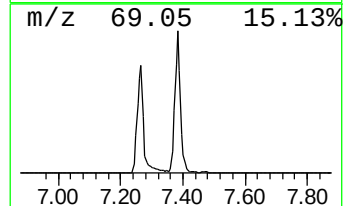
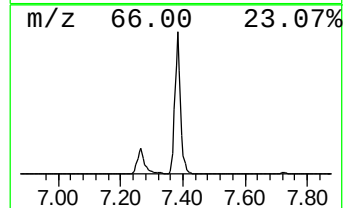
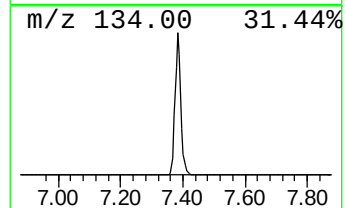
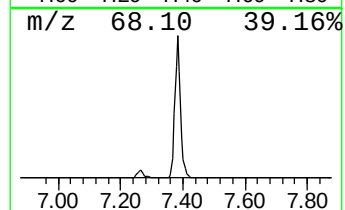
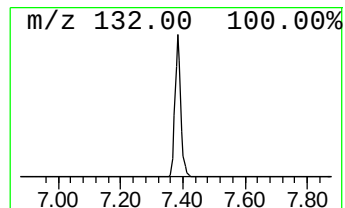
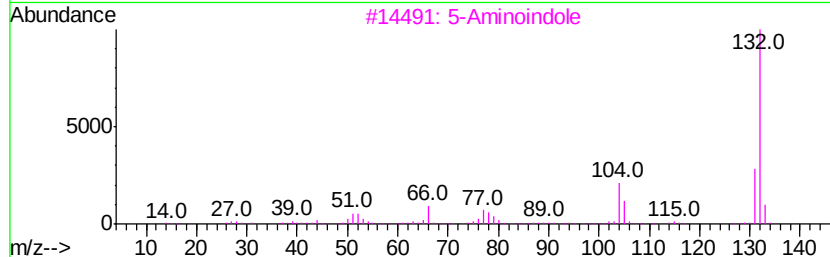
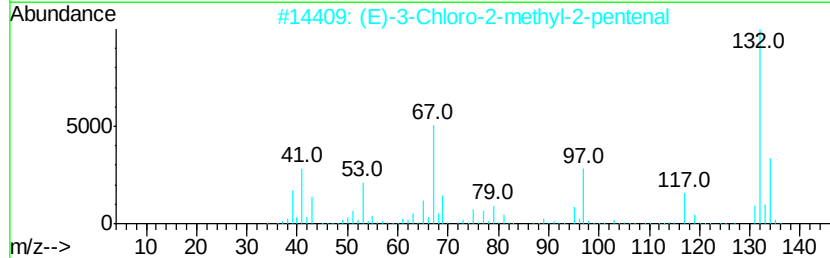
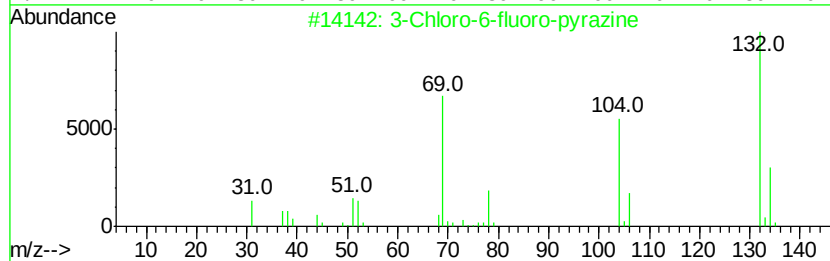
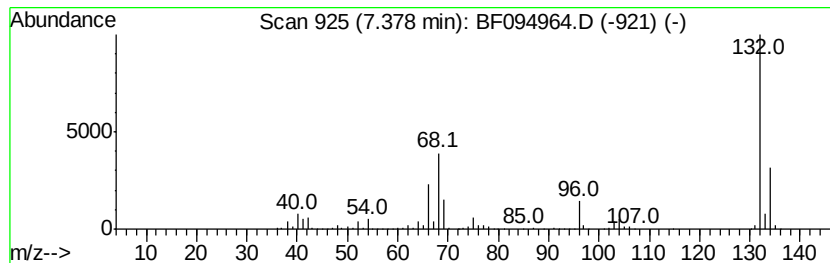
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Peak Number 3 unknown7.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	113.59 ng	2682370	1,4-Dichlorobenzene-d4	7.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	24.2	ng	570867	1	7.72	472284	20.0
unknown7.38	7.38	113.6	ng	2682370	1	7.72	472284	20.0