

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090717\
 Data File : BF098340.D
 Acq On : 8 Sep 2017 4:10
 Operator : SJ/JU
 Sample : I5131-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 090517-TIDO-F-U-B

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-BF081517.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	4.857	468	471	481	rVB	87985	100370	3.37%	0.560%
2	5.293	541	545	560	rBV	1041068	1021659	34.31%	5.700%
3	6.328	717	721	732	rBV2	929984	821242	27.58%	4.582%
4	6.457	739	743	746	rBV	1900442	1665091	55.92%	9.290%
5	6.687	779	782	786	rBV	742975	589300	19.79%	3.288%
6	6.845	805	809	812	rBV	2352429	2162253	72.62%	12.064%
7	7.257	874	879	882	rBV	1714752	1788390	60.06%	9.978%
8	7.975	997	1001	1004	rBV	836931	757567	25.44%	4.227%
9	9.051	1179	1184	1187	rBV	3109627	2977445	100.00%	16.613%
10	9.445	1248	1251	1254	rVB	73307	53428	1.79%	0.298%
11	9.722	1295	1298	1302	rBV	786995	729499	24.50%	4.070%
12	10.516	1429	1433	1436	rBV	1061876	971840	32.64%	5.422%
13	11.210	1547	1551	1554	rBV	743491	683586	22.96%	3.814%
14	12.798	1816	1821	1824	rBV	2451601	2476011	83.16%	13.815%
15	13.698	1970	1974	1982	rBV5	19485	32145	1.08%	0.179%
16	13.839	1994	1998	2002	rBV	708340	645603	21.68%	3.602%
17	15.251	2233	2238	2249	rVB	371048	447209	15.02%	2.495%

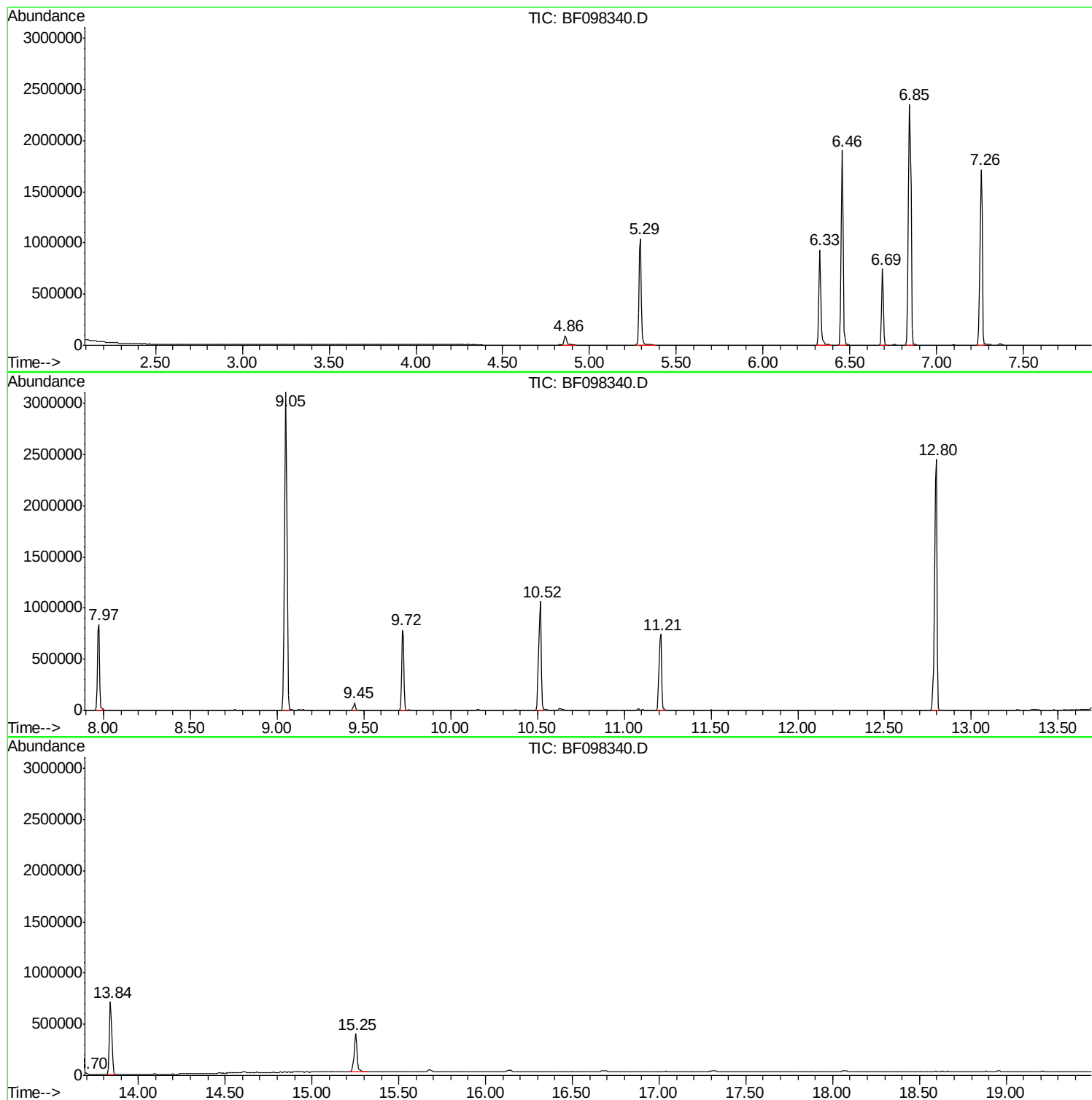
Sum of corrected areas: 17922638

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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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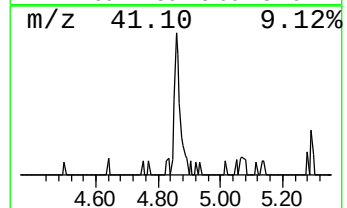
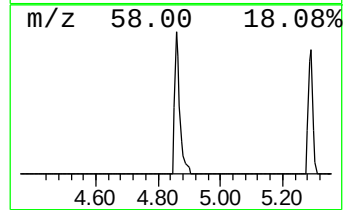
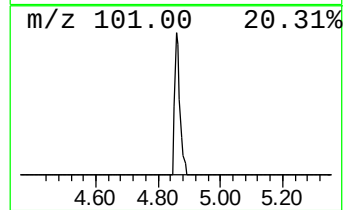
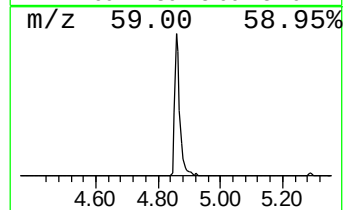
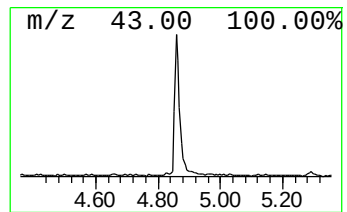
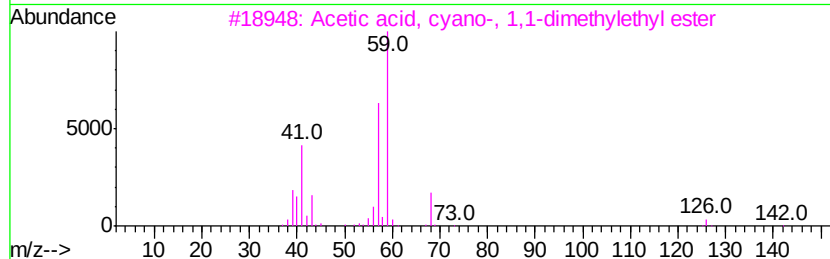
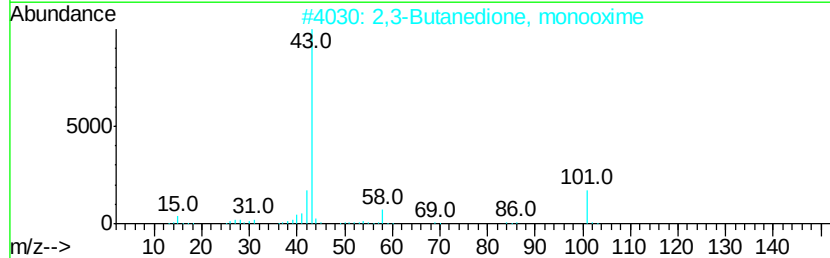
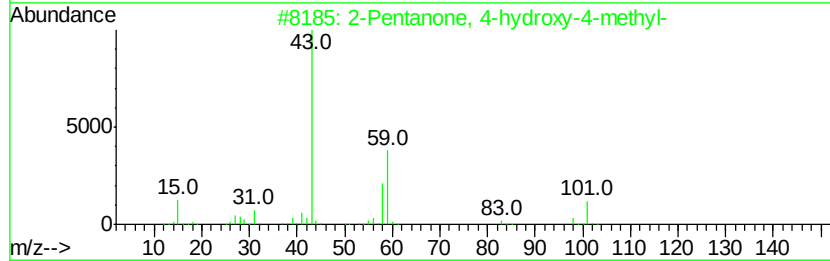
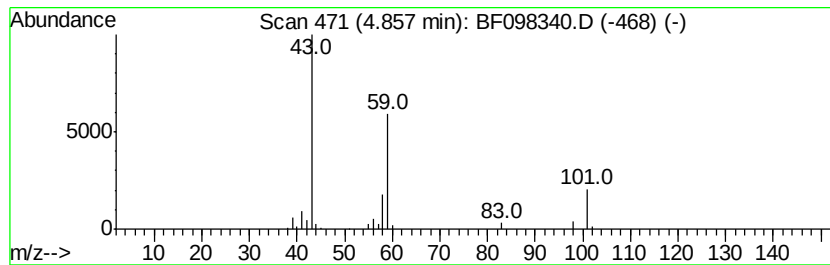
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	3.41 ng	100370	1,4-Dichlorobenzene-d4	6.69

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25	
3	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17	
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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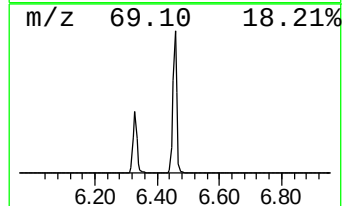
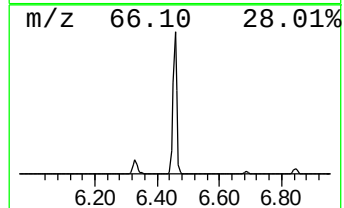
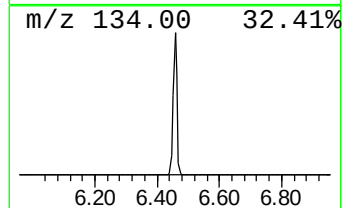
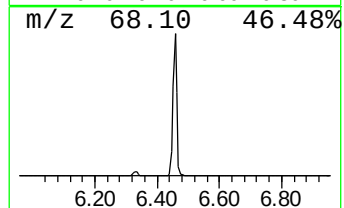
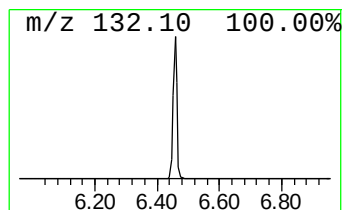
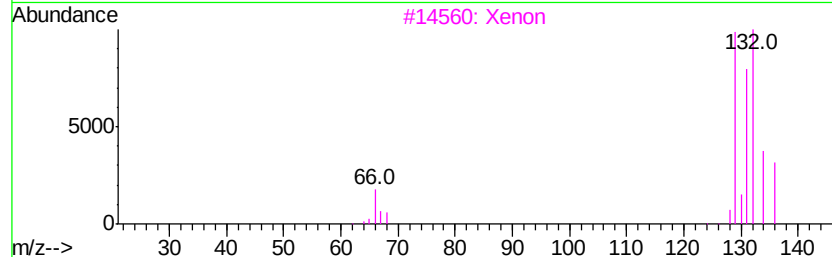
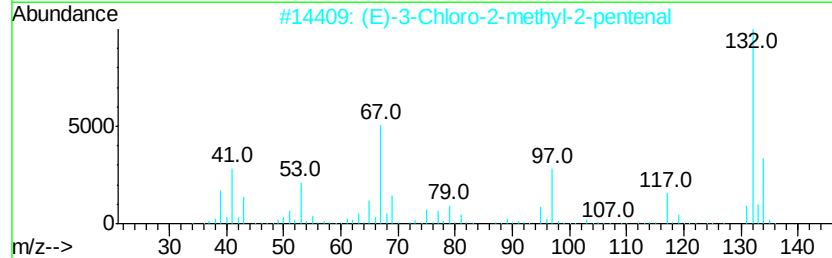
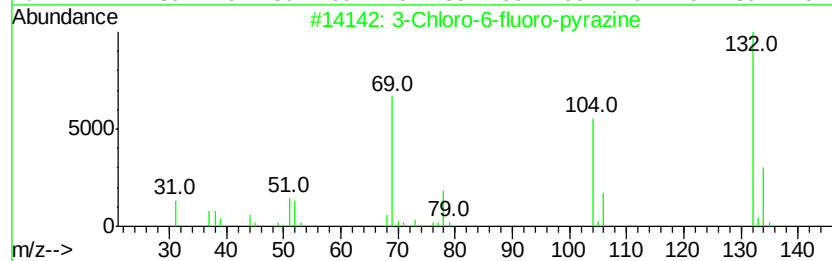
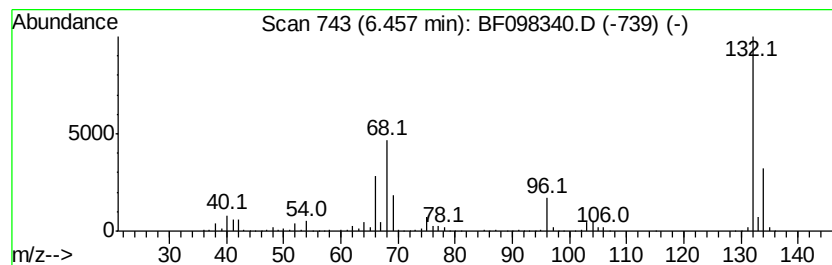
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Peak Number 2 unknown6.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	56.51 ng	1665090	1,4-Dichlorobenzene-d4	6.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3			Xenon	132	Xe	007440-63-3	9
4			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	4.86	3.4	ng	100370	1	6.69	589300	20.0
unknown6.46	6.46	56.5	ng	1665090	1	6.69	589300	20.0