

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050817\
 Data File : BF094985.D
 Acq On : 8 May 2017 17:55
 Operator : SJ/MA
 Sample : PB98770BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98770BL

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	5.037	523	527	544	rBV	138952	279335	9.31%	1.237%
2	5.660	629	633	662	rBV	1542107	2386176	79.57%	10.567%
3	7.254	899	904	920	rBV	1682127	2403367	80.14%	10.643%
4	7.378	920	925	936	rVB	2003809	2647632	88.29%	11.725%
5	7.713	979	982	996	rVB	407889	512416	17.09%	2.269%
6	7.954	1018	1023	1039	rBV	1598180	1842237	61.43%	8.158%
7	8.613	1130	1135	1159	rBV	1046270	1418989	47.32%	6.284%
8	9.736	1322	1326	1342	rBV	466881	691407	23.06%	3.062%
9	11.507	1622	1627	1642	rBV	2100767	2735643	91.22%	12.115%
10	12.565	1802	1807	1826	rBV2	513623	771957	25.74%	3.419%
11	13.860	2021	2027	2047	rBV	1089797	1683392	56.13%	7.455%
12	14.965	2211	2215	2232	rBV	493955	767866	25.61%	3.401%
13	17.295	2605	2611	2628	rBV	2480147	2998842	100.00%	13.281%
14	18.636	2834	2839	2855	rBV	563127	772147	25.75%	3.420%
15	20.300	3118	3122	3136	rBV	451458	669276	22.32%	2.964%

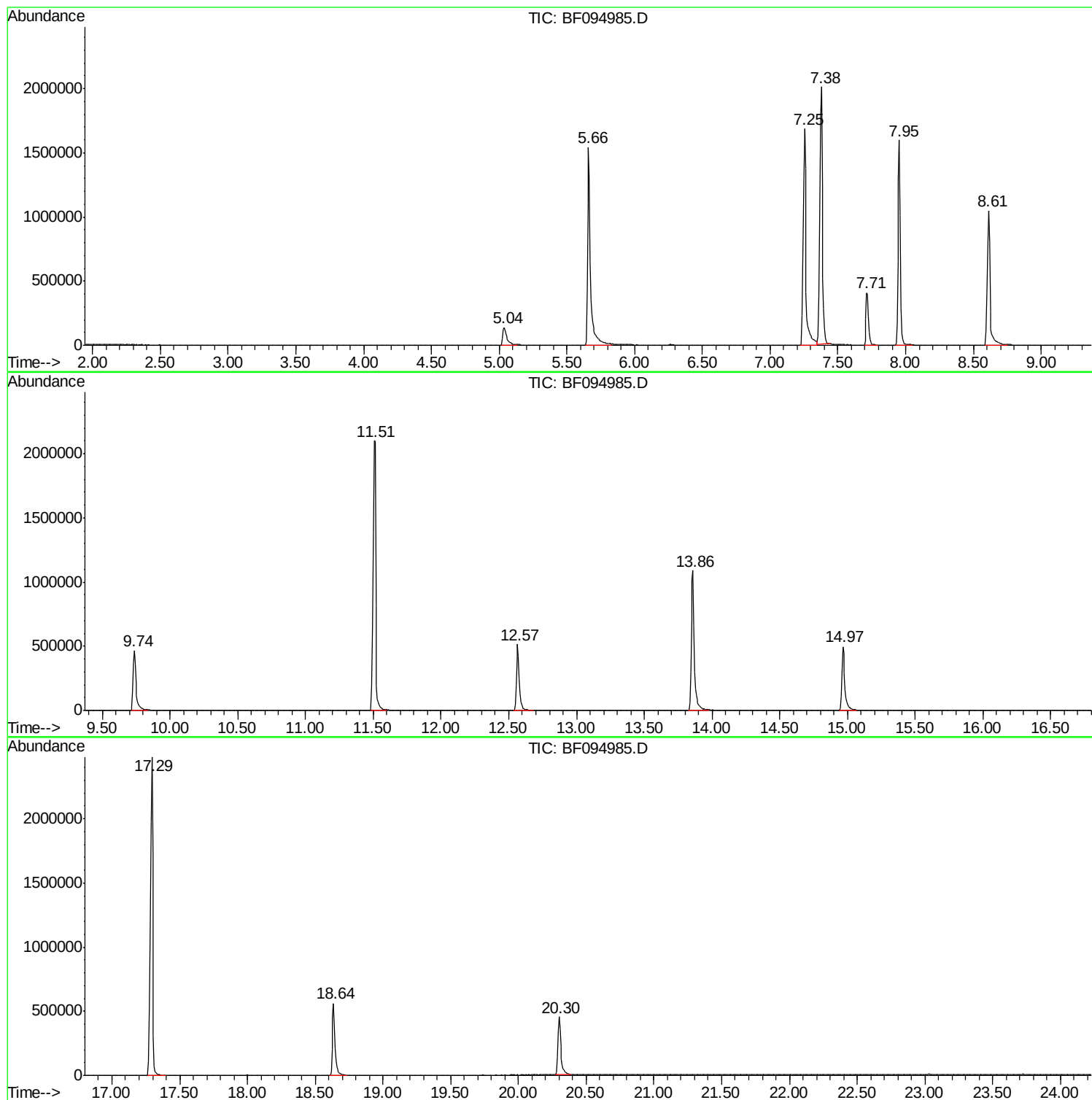
Sum of corrected areas: 22580682

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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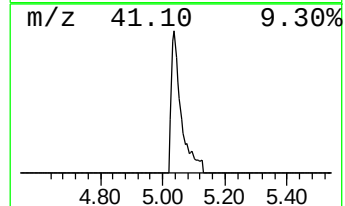
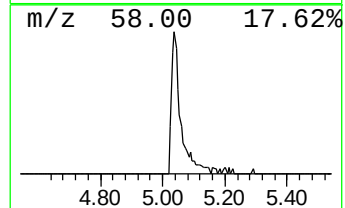
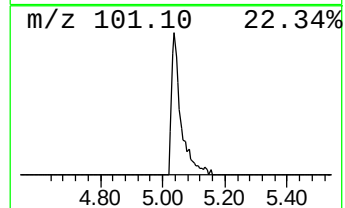
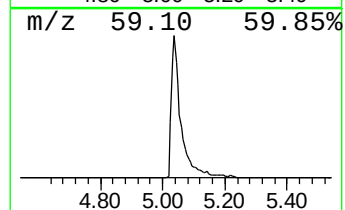
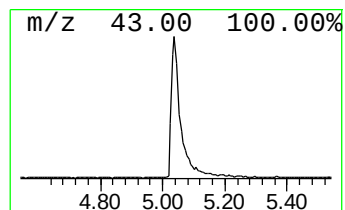
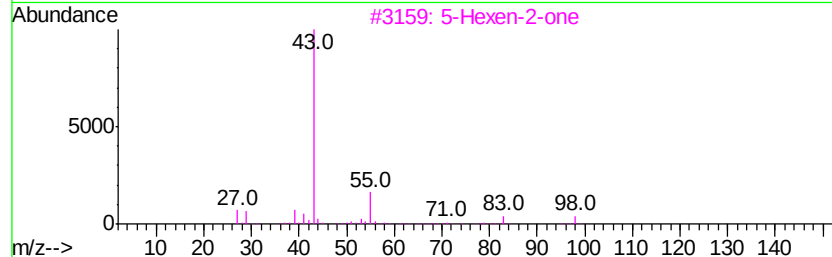
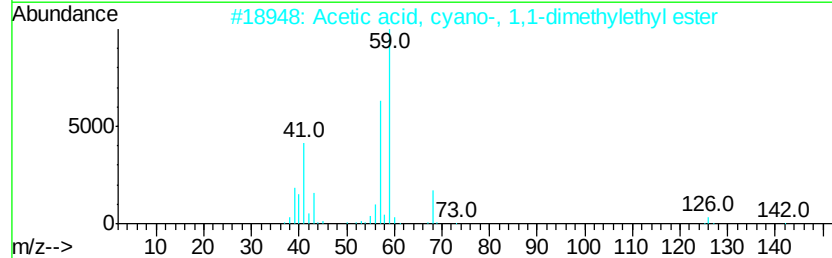
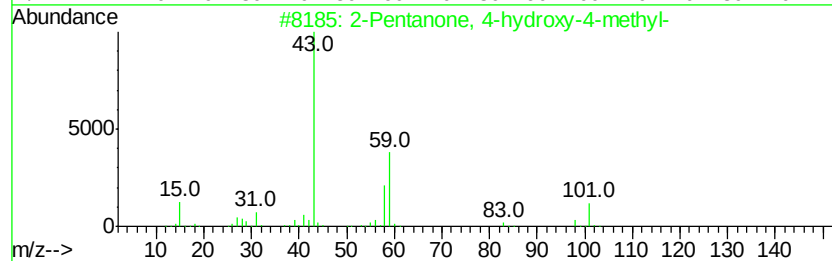
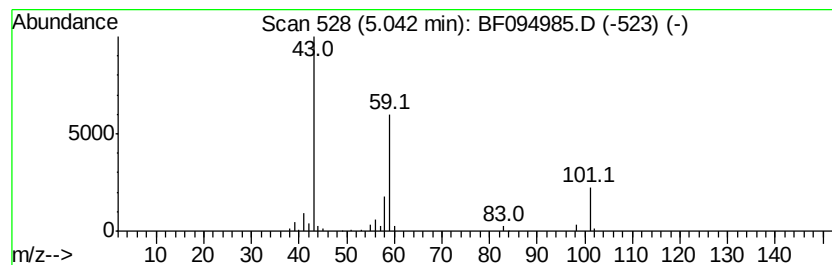
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	10.90 ng	279335	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			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3			5-Hexen-2-one	98	C6H10O	000109-49-9	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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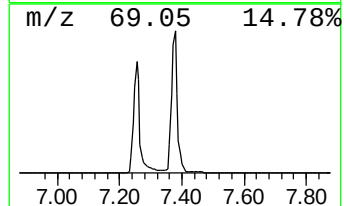
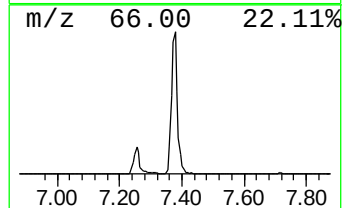
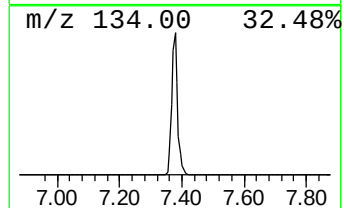
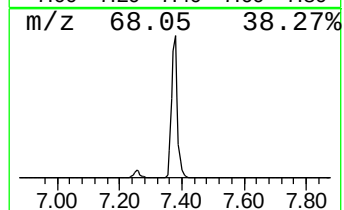
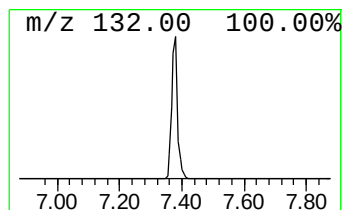
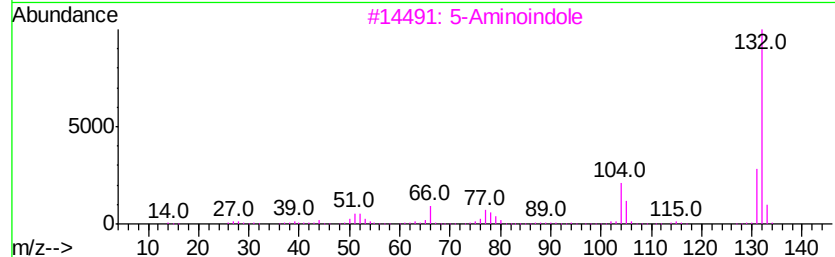
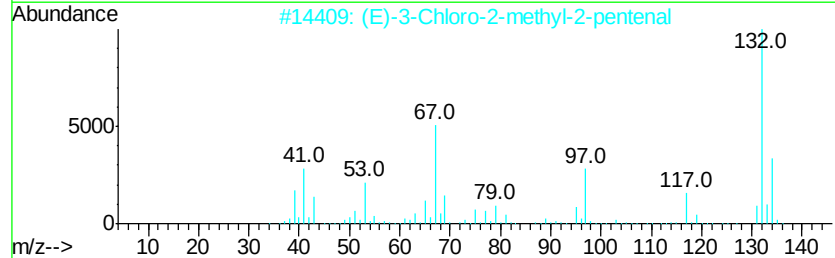
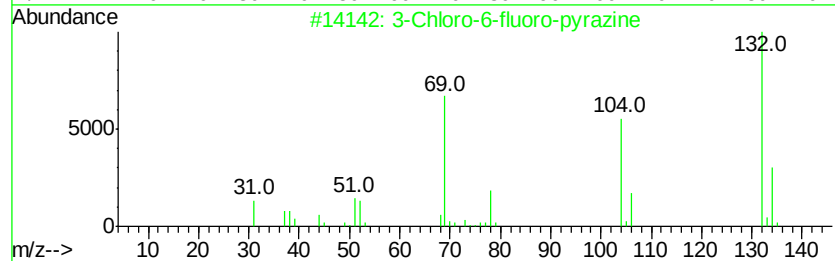
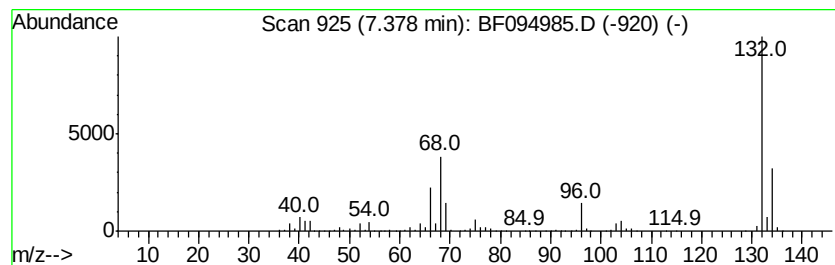
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	103.34 ng	2647630	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	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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...	5.04	10.9	ng	279335	1	7.72	512416	20.0
unknown7.38	7.38	103.3	ng	2647630	1	7.72	512416	20.0