

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092517\
 Data File : BF098788.D
 Acq On : 25 Sep 2017 17:45
 Operator : SJ/JU
 Sample : PB102601BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB102601BL

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-BF092317.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	5.157	517	522	533	rBV	556661	760006	16.21%	2.055%
2	5.545	582	588	591	rBV	3774447	4034469	86.06%	10.911%
3	6.539	751	757	760	rBV	3402800	4005927	85.45%	10.833%
4	6.686	777	782	785	rBV	3967162	4118838	87.86%	11.139%
5	6.916	817	821	824	rBV	1025082	832937	17.77%	2.253%
6	7.075	843	848	851	rBV	3227391	3219044	68.66%	8.705%
7	7.475	911	916	919	rBV	2311833	2621648	55.92%	7.090%
8	8.192	1034	1038	1042	rBV	1166384	1138093	24.28%	3.078%
9	9.269	1215	1221	1225	rBV	4075371	4688128	100.00%	12.678%
10	9.951	1332	1337	1341	rVB2	1362787	1240204	26.45%	3.354%
11	10.739	1465	1471	1475	rBV	2345405	2667131	56.89%	7.213%
12	11.439	1585	1590	1593	rBV	1498281	1240358	26.46%	3.354%
13	13.027	1854	1860	1863	rBV	4136716	4343335	92.65%	11.746%
14	14.080	2034	2039	2042	rVB	1144667	1117107	23.83%	3.021%
15	15.568	2286	2292	2300	rBV	730294	950101	20.27%	2.569%

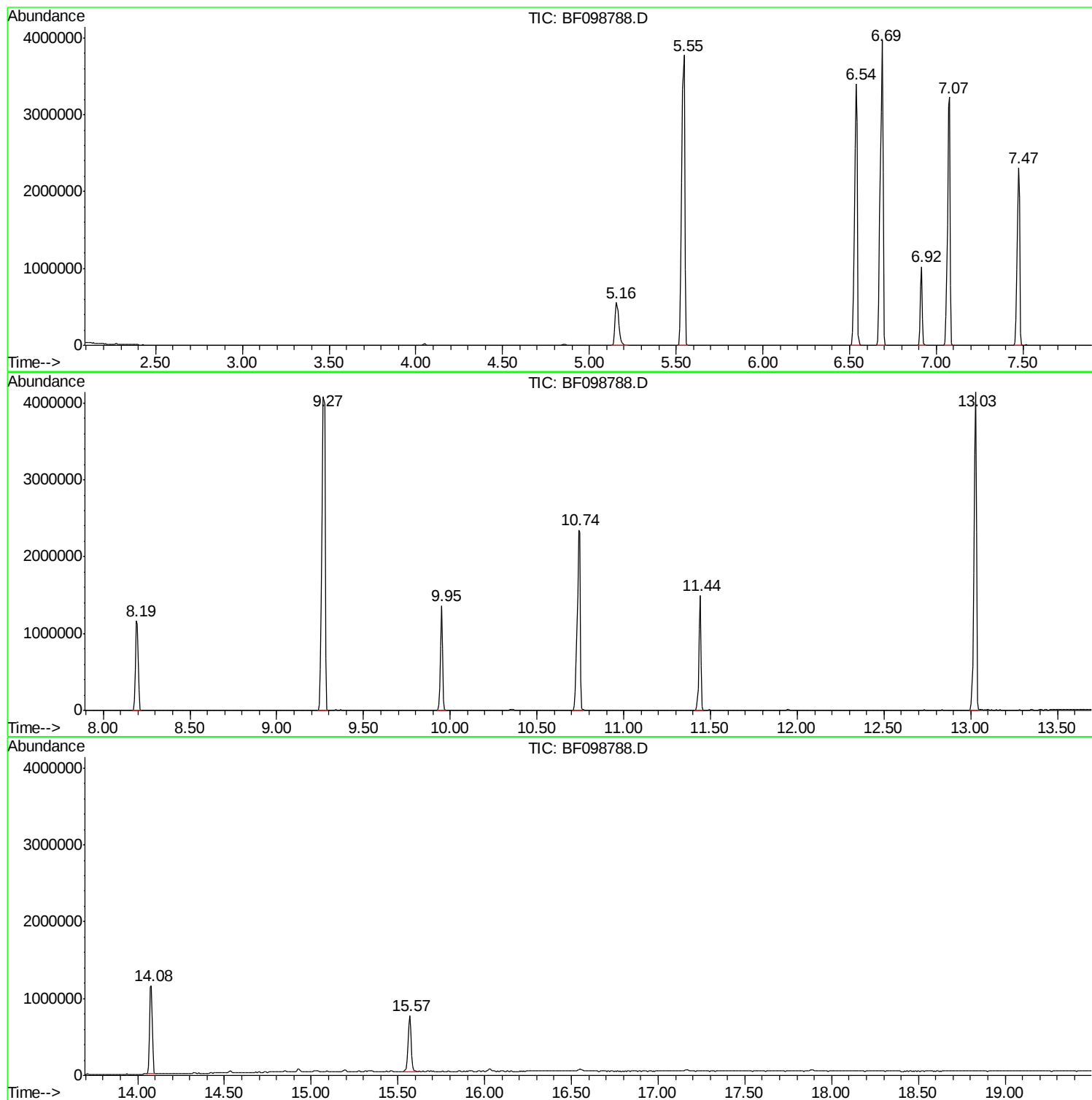
Sum of corrected areas: 36977326

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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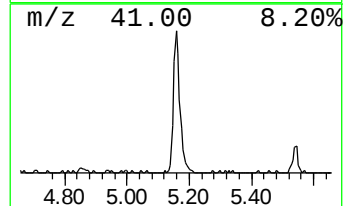
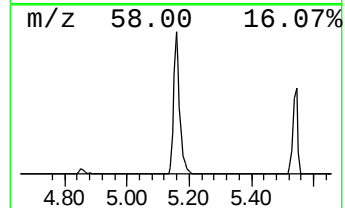
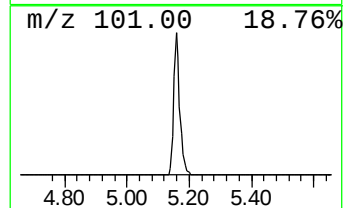
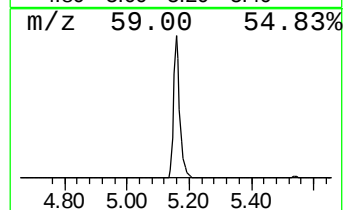
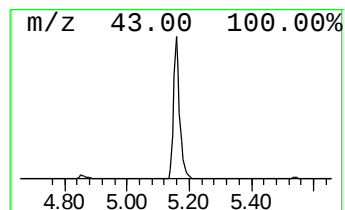
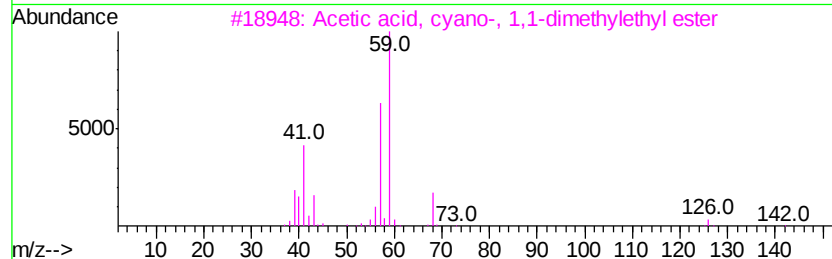
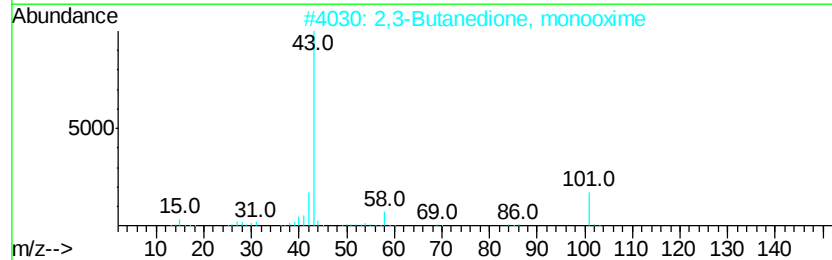
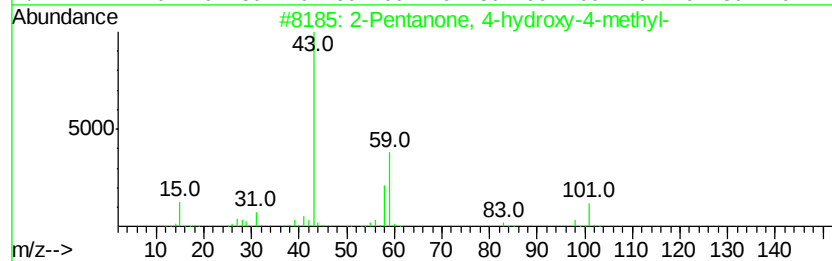
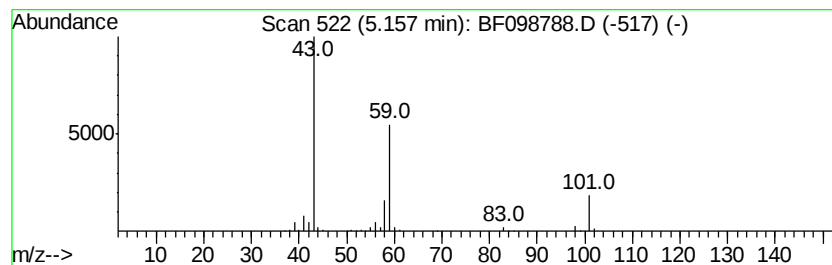
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	18.25 ng	760006	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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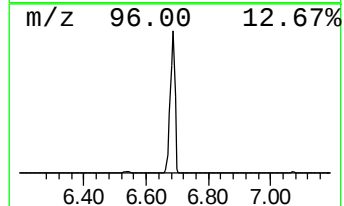
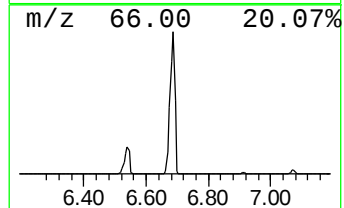
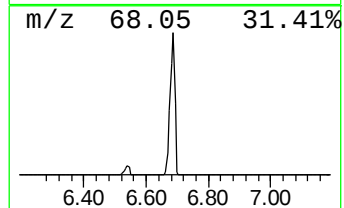
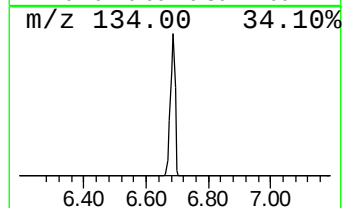
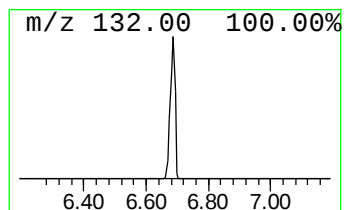
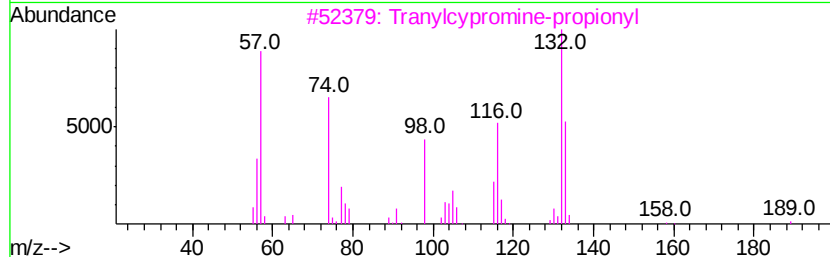
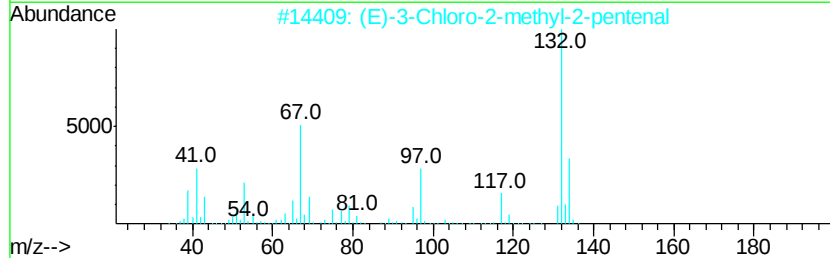
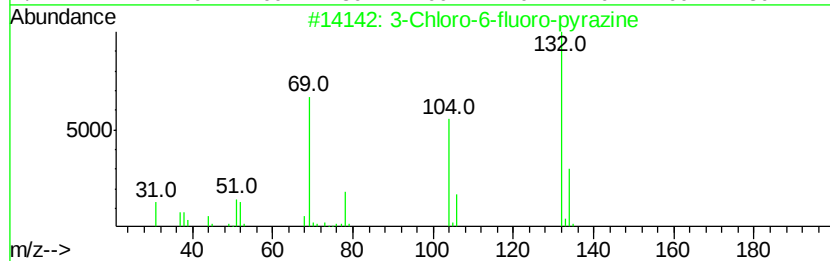
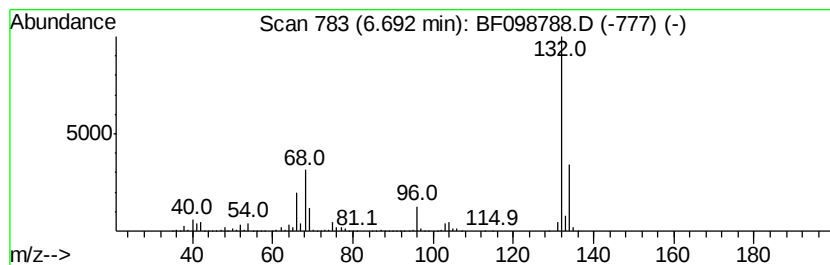
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Peak Number 2 unknown6.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.69	98.90 ng	4118840	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.16	18.3	ng	760006	1	6.92	832937	20.0
unknown6.69	6.69	98.9	ng	4118840	1	6.92	832937	20.0