

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121316\
 Data File : BF091561.D
 Acq On : 13 Dec 2016 18:35
 Operator : UM/SJ
 Sample : PB95263BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB95263BL

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-BF120916.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	5.001	252	255	263	rVB	2098167	3123489	38.02%	4.423%
2	5.424	289	292	295	rBV	6541636	7745263	94.28%	10.969%
3	6.453	379	382	385	rBV	6162874	7512740	91.45%	10.639%
4	6.579	391	393	396	rBV	5777238	8215405	100.00%	11.635%
5	6.807	411	413	416	rBV	1689020	1941537	23.63%	2.750%
6	6.967	424	427	430	rBV	6109163	6099174	74.24%	8.638%
7	7.379	460	463	465	rBV	4995850	5335496	64.95%	7.556%
8	8.099	523	526	528	rBV	2883474	2683569	32.67%	3.800%
9	9.173	617	620	623	rBV	7529346	8136126	99.03%	11.522%
10	9.848	676	679	681	rBV	3082901	2659288	32.37%	3.766%
11	10.636	745	748	751	rBV	4561901	4357060	53.04%	6.170%
12	11.334	806	809	811	rBV	1994132	2365360	28.79%	3.350%
13	12.911	945	947	950	rBV	4881683	6544587	79.66%	9.268%
14	13.962	1036	1039	1041	rBV	1550830	1881755	22.91%	2.665%
15	15.368	1159	1162	1165	rBV	1289835	1922371	23.40%	2.722%
16	16.271	1238	1241	1243	rBV	36524	88612	1.08%	0.125%

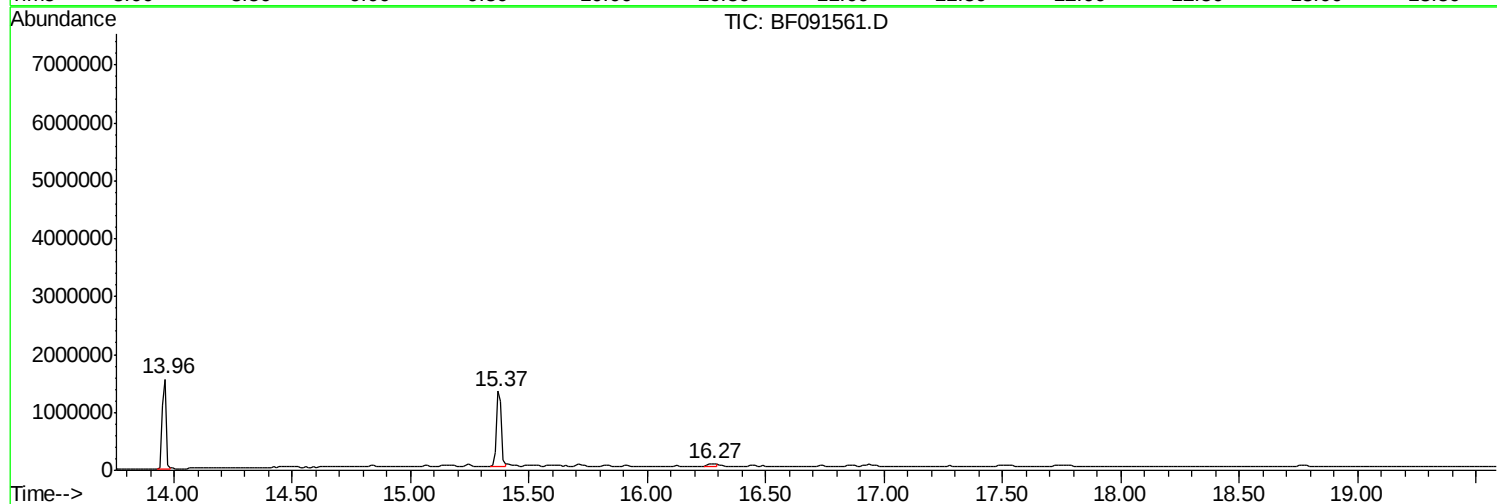
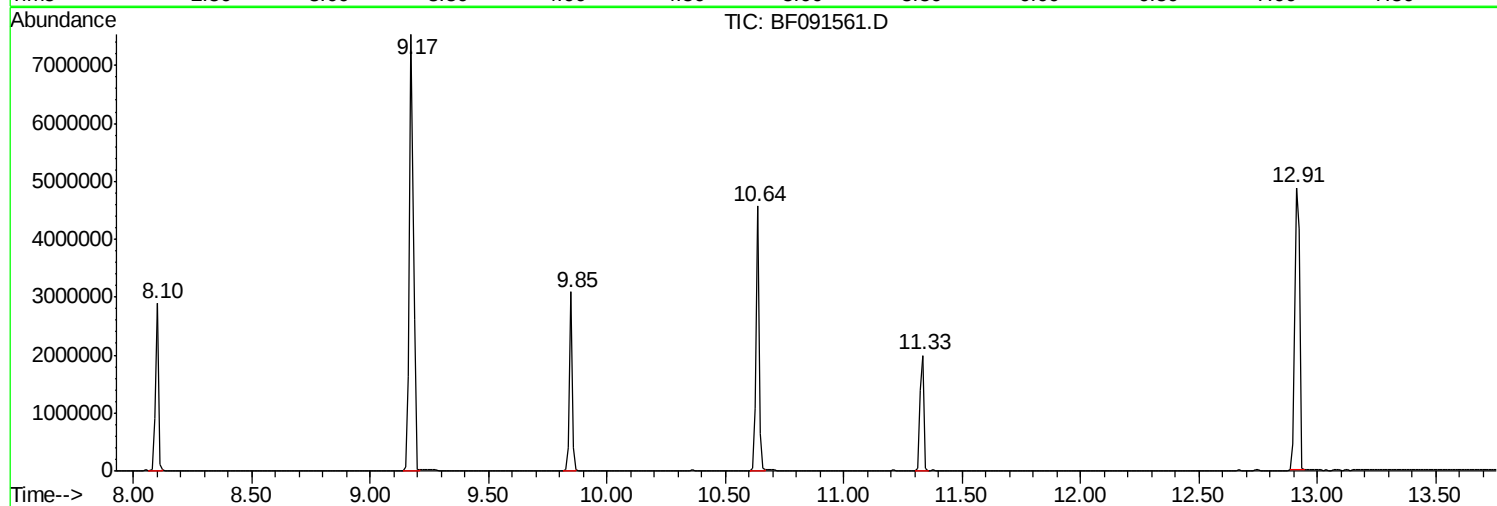
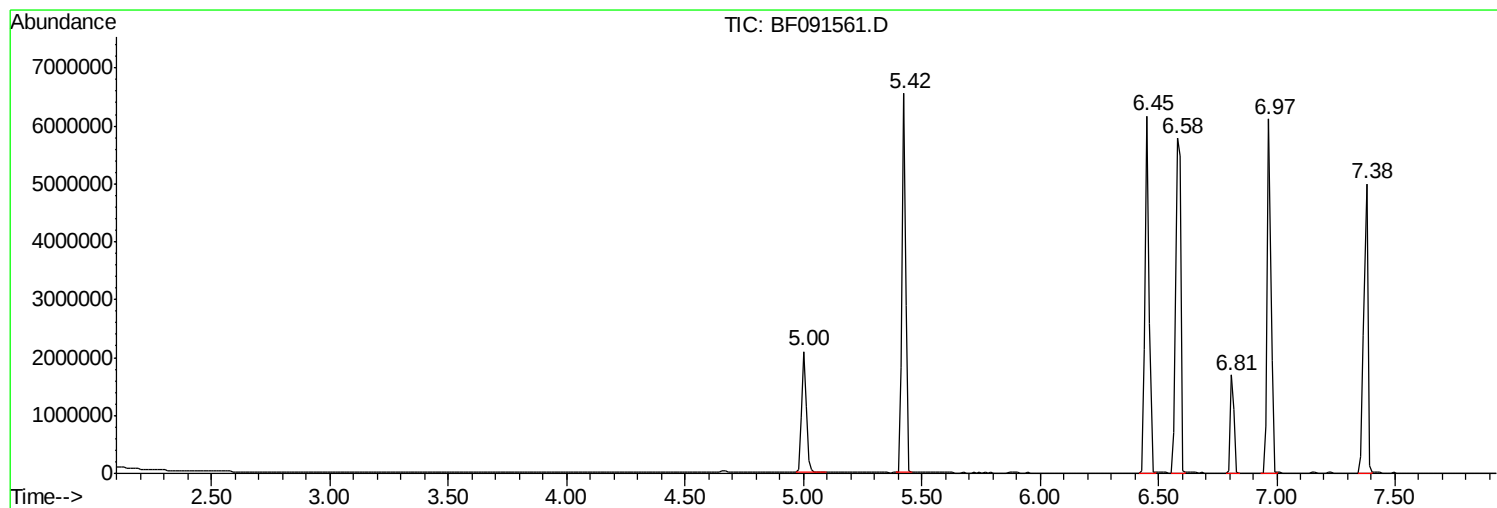
Sum of corrected areas: 70611832

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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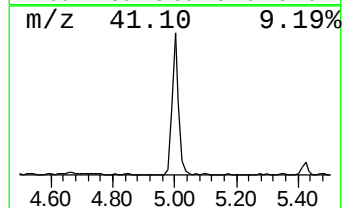
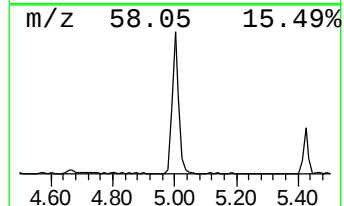
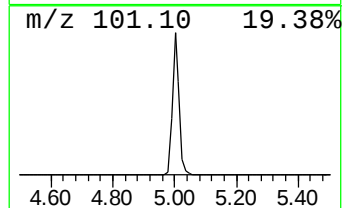
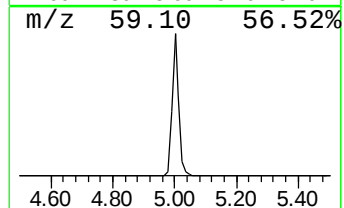
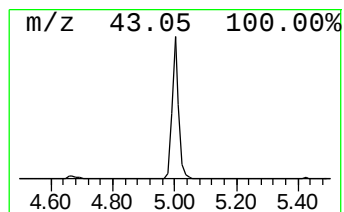
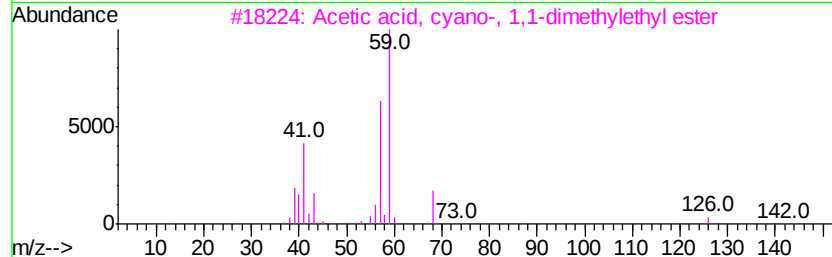
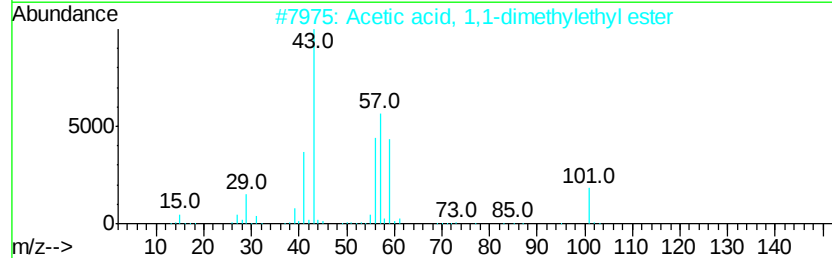
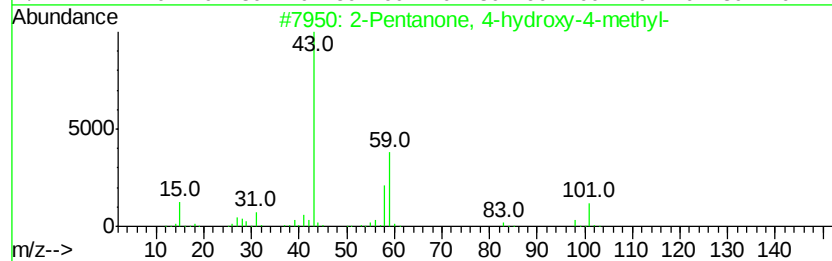
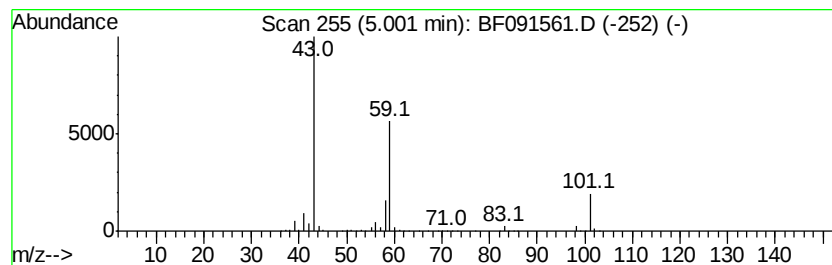
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	32.18 ng	3123490	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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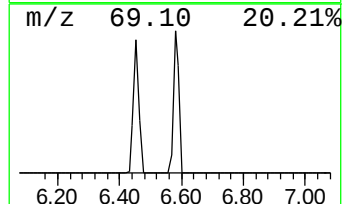
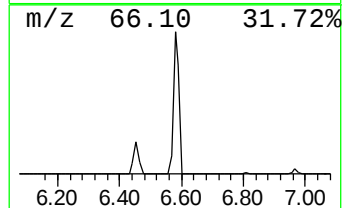
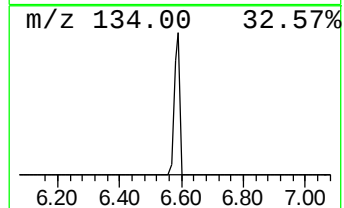
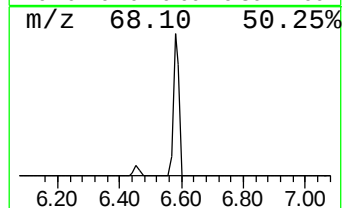
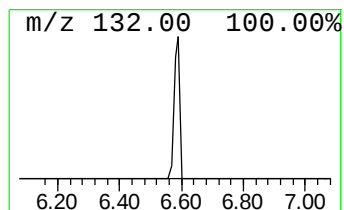
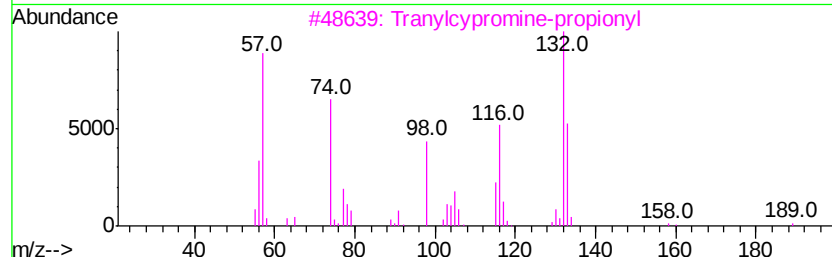
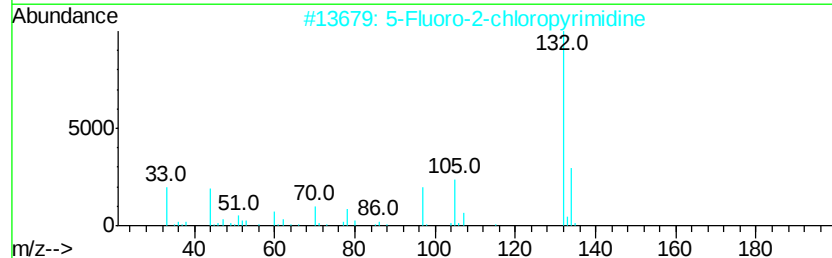
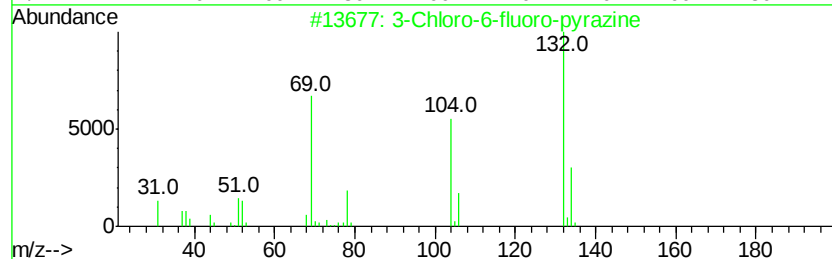
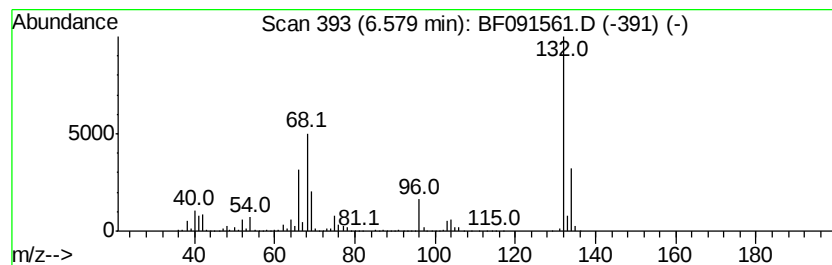
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	84.63 ng	8215410	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12	
3	Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10	
4	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10	
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9	



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	32.2	ng	3123490	1	6.81	1941540	20.0
unknown6.58	6.58	84.6	ng	8215410	1	6.81	1941540	20.0