

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032917\
 Data File : BF094019.D
 Acq On : 29 Mar 2017 15:37
 Operator : SJ/MA
 Sample : PB97899BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97899BL

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-BF032217.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	4.075	368	372	381	rVB	279379	386904	8.03%	1.025%
2	4.463	432	438	441	rBV	3428407	3912277	81.20%	10.367%
3	5.522	611	618	621	rBV	3242984	3912767	81.21%	10.369%
4	5.663	637	642	646	rBV	3569241	4066859	84.41%	10.777%
5	5.916	681	685	689	rVB	1033587	925079	19.20%	2.451%
6	6.098	711	716	719	rBV	3154932	3209866	66.62%	8.506%
7	6.569	789	796	799	rBV	2069777	2601203	53.99%	6.893%
8	7.422	935	941	944	rBV	1178370	1272562	26.41%	3.372%
9	8.745	1159	1166	1170	rBV	3911680	4817997	100.00%	12.768%
10	9.563	1298	1305	1309	rVB2	1284829	1396575	28.99%	3.701%
11	10.533	1462	1470	1474	rBV	2167711	2710495	56.26%	7.183%
12	11.386	1607	1615	1619	rBV	1310686	1415444	29.38%	3.751%
13	13.368	1941	1952	1956	rBV2	3623542	4624495	95.98%	12.255%
14	14.633	2162	2167	2171	rBV	1248835	1353273	28.09%	3.586%
15	16.268	2439	2445	2456	rBV	967243	1130541	23.46%	2.996%

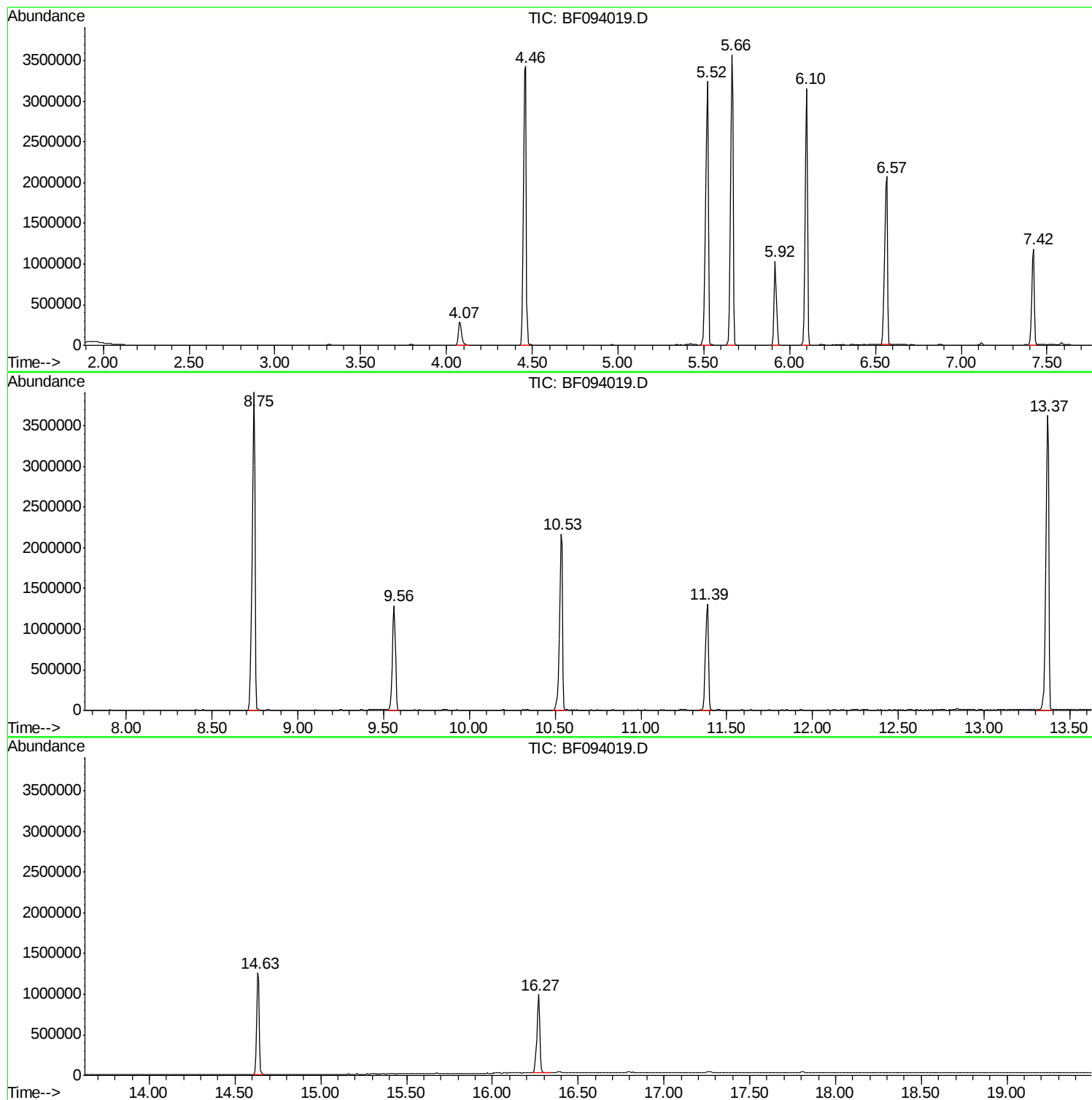
Sum of corrected areas: 37736337

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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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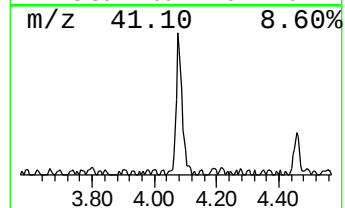
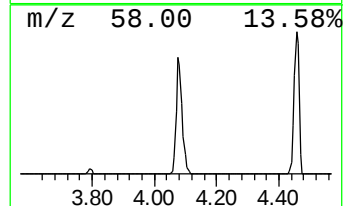
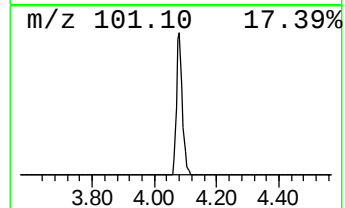
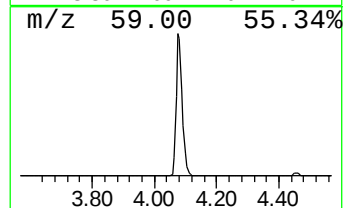
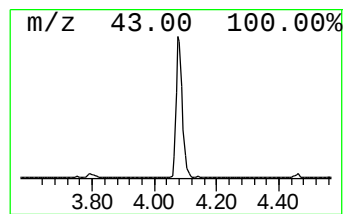
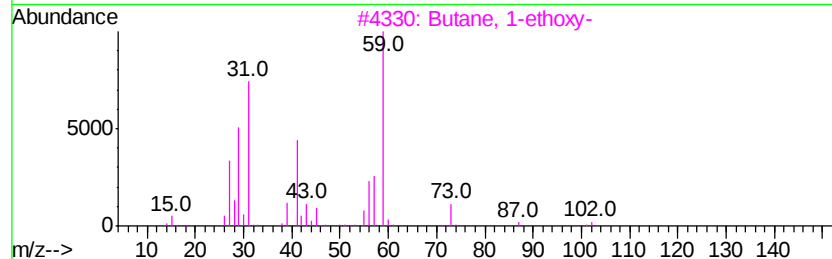
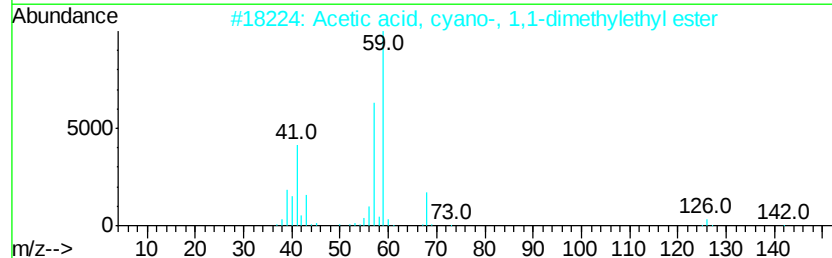
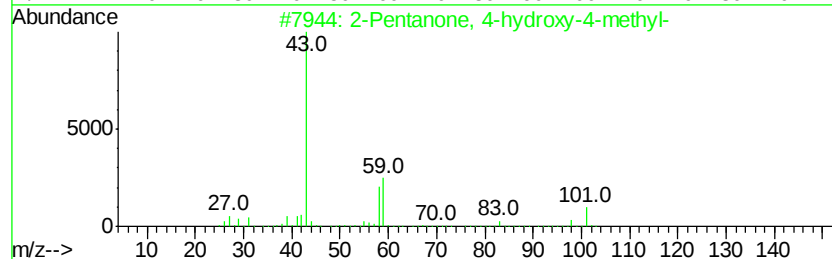
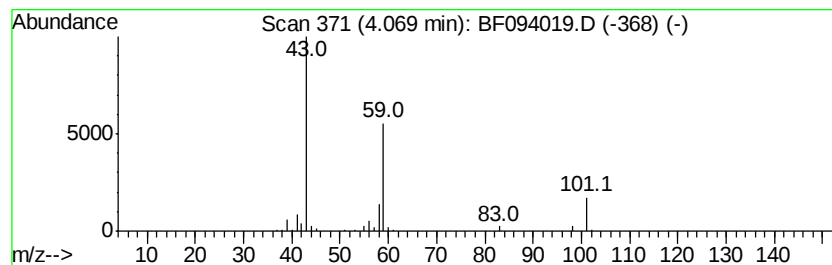
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	8.36 ng	386904	1,4-Dichlorobenzene-d4	5.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
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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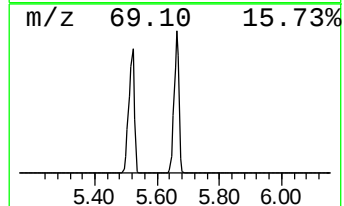
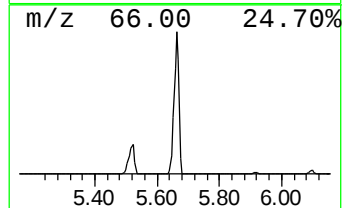
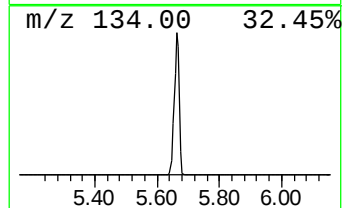
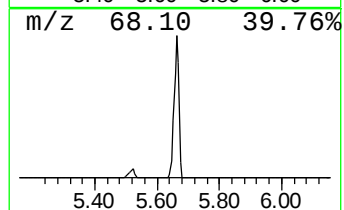
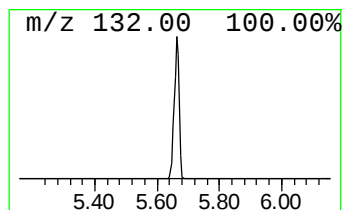
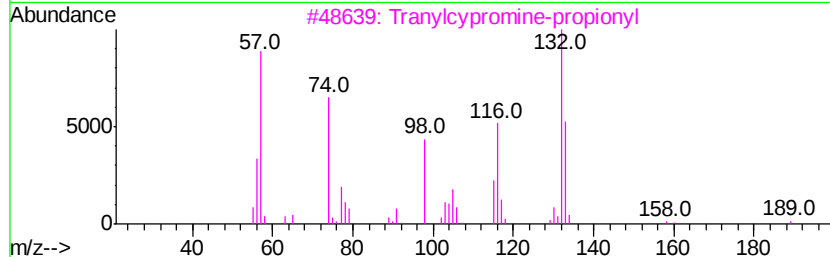
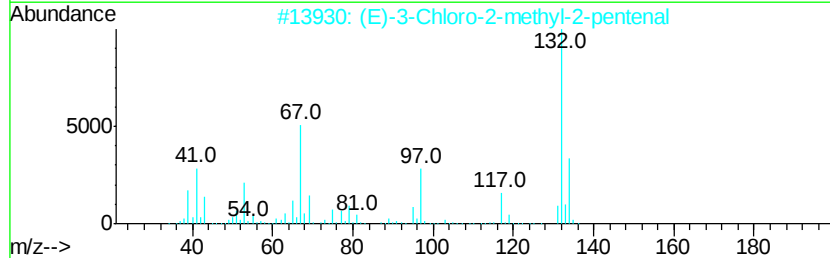
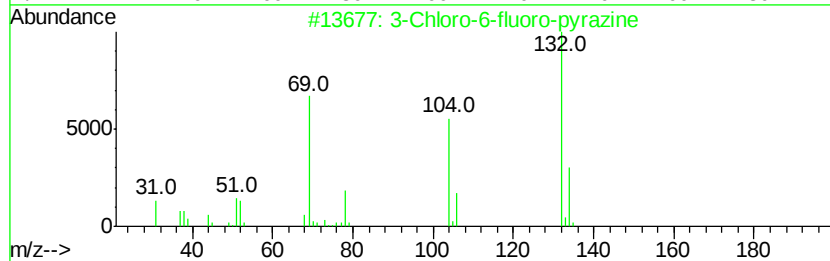
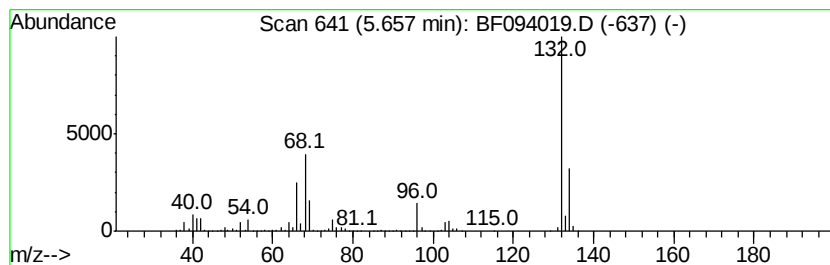
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Peak Number 2 unknown5.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	87.92 ng	4066860	1,4-Dichlorobenzene-d4	5.92

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		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	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...	4.07	8.4	ng	386904	1	5.92	925079	20.0
unknown5.66	5.66	87.9	ng	4066860	1	5.92	925079	20.0