

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032917\
 Data File : BF094022.D
 Acq On : 29 Mar 2017 16:59
 Operator : SJ/MA
 Sample : PB97900BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB97900BL

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	367	372	382	rBV	267572	358810	7.85%	0.993%
2	4.457	432	437	440	rBV	3470879	3669169	80.29%	10.152%
3	5.522	611	618	621	rBV	3129899	3661533	80.13%	10.131%
4	5.663	637	642	645	rBV	3513092	3826316	83.73%	10.587%
5	5.916	681	685	689	rBV	1035045	931101	20.38%	2.576%
6	6.098	711	716	719	rBV	3041136	3027170	66.25%	8.376%
7	6.563	789	795	799	rBV	1942520	2432642	53.24%	6.731%
8	7.422	935	941	944	rBV	1154897	1266219	27.71%	3.503%
9	8.745	1159	1166	1169	rBV	3844822	4569628	100.00%	12.643%
10	9.563	1298	1305	1309	rBV	1253319	1414214	30.95%	3.913%
11	10.533	1463	1470	1474	rBV	2111171	2581784	56.50%	7.143%
12	11.386	1607	1615	1619	rBV	1402786	1421373	31.10%	3.933%
13	13.368	1941	1952	1956	rBV2	3462211	4483358	98.11%	12.405%
14	14.639	2162	2168	2172	rBV	1237540	1369898	29.98%	3.790%
15	16.268	2439	2445	2455	rBV2	935979	1129341	24.71%	3.125%

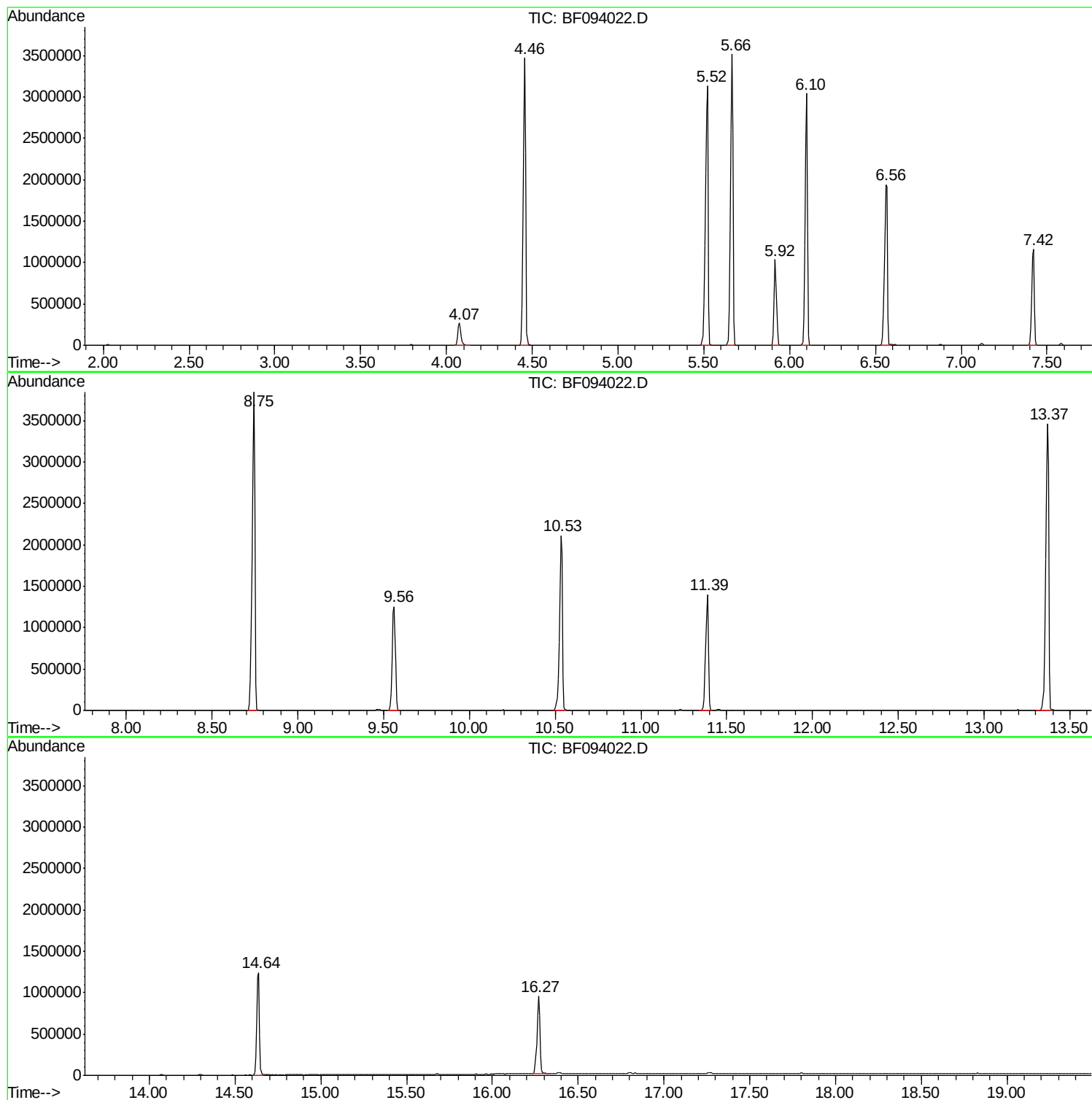
Sum of corrected areas: 36142556

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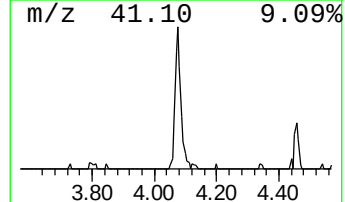
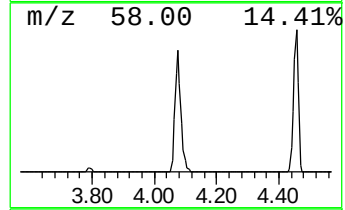
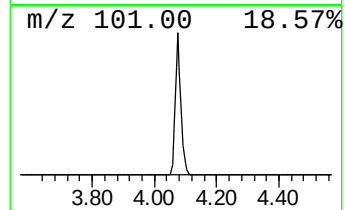
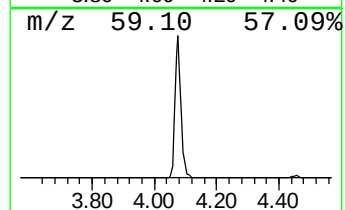
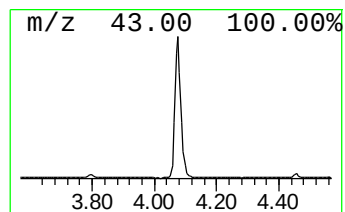
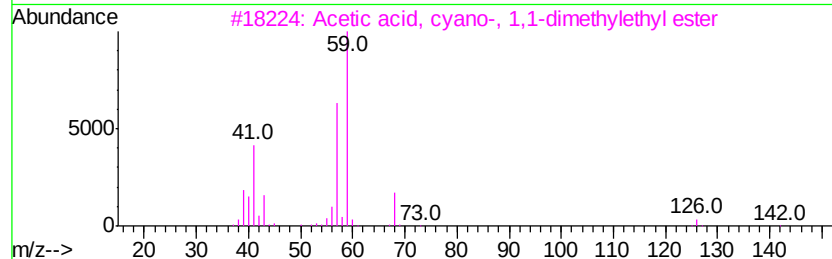
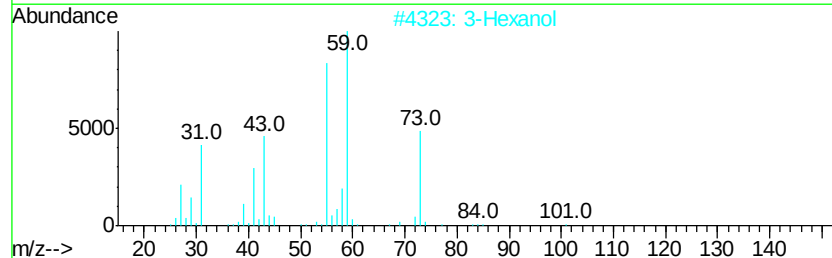
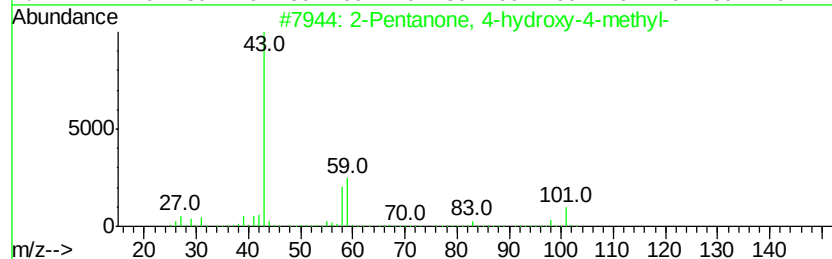
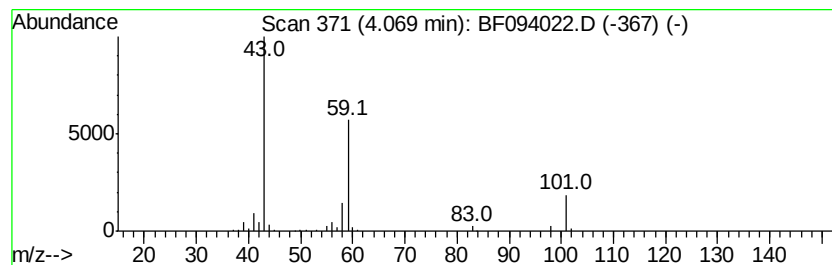
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	7.71 ng	358810	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			3-Hexanol	102	C6H14O	000623-37-0	28
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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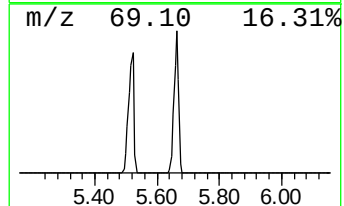
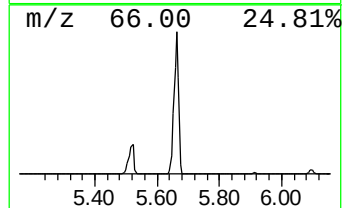
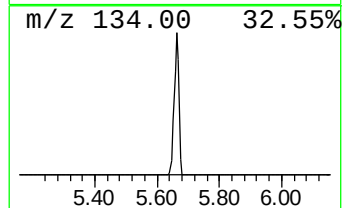
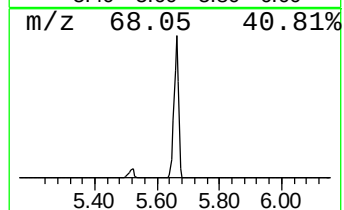
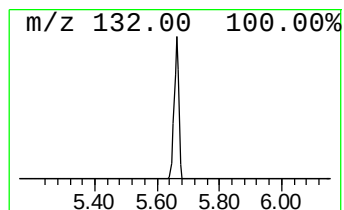
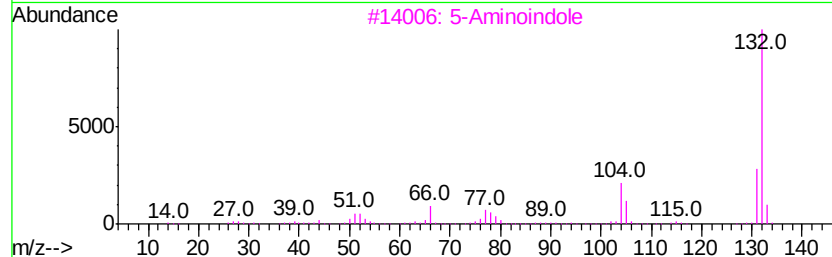
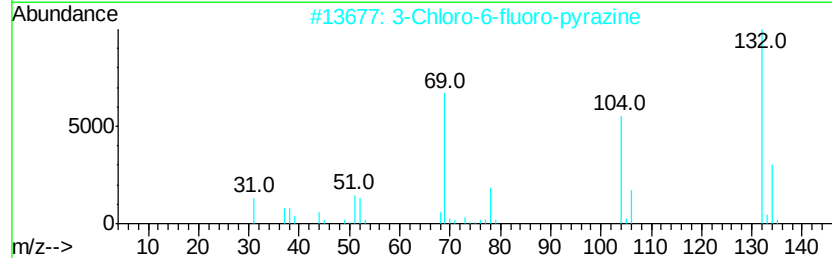
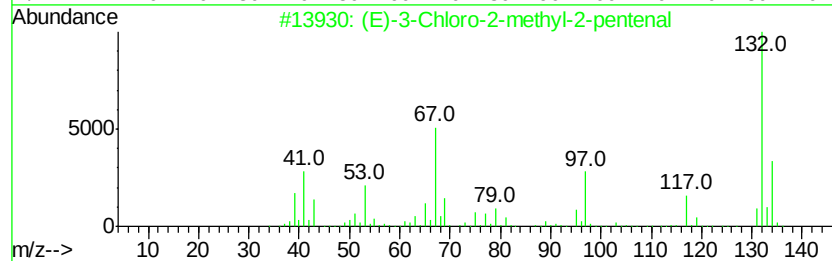
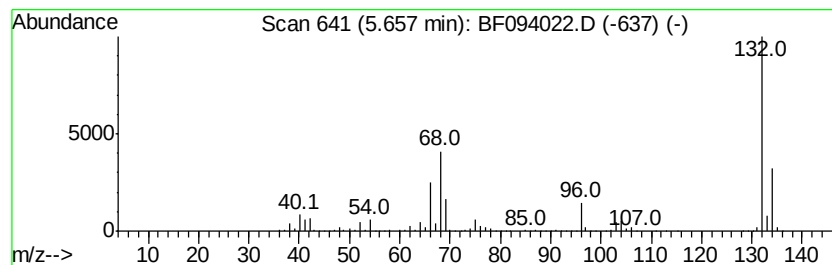
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Peak Number 2 unknown5.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	82.19 ng	3826320	1,4-Dichlorobenzene-d4	5.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	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...	4.07	7.7	ng	358810	1	5.92	931101	20.0
unknown5.66	5.66	82.2	ng	3826320	1	5.92	931101	20.0