

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032317\
 Data File : BF093887.D
 Acq On : 23 Mar 2017 19:04
 Operator : SJ/MA
 Sample : I2362-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S8-EB-2017-2

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	4.104	373	377	385	rVB	300635	325190	6.68%	1.034%
2	4.492	438	443	446	rBV	2158173	1906679	39.14%	6.064%
3	4.898	508	512	515	rBV	54806	50494	1.04%	0.161%
4	5.551	618	623	626	rBV	1283492	1176780	24.16%	3.742%
5	5.716	645	651	654	rBV	3206179	3515742	72.18%	11.181%
6	5.975	690	695	698	rBV	1010124	963796	19.79%	3.065%
7	6.151	718	725	729	rBV	3057331	3126589	64.19%	9.943%
8	6.622	798	805	808	rBV	2469703	2806745	57.62%	8.926%
9	7.475	945	950	954	rBV	1284782	1276802	26.21%	4.061%
10	8.804	1169	1176	1179	rBV	4419232	4871032	100.00%	15.491%
11	9.622	1309	1315	1319	rBV2	1388649	1389468	28.53%	4.419%
12	10.169	1403	1408	1412	rBV	156107	135933	2.79%	0.432%
13	10.592	1473	1480	1484	rBV	2319296	2676544	54.95%	8.512%
14	11.445	1620	1625	1629	rBV	1323082	1302124	26.73%	4.141%
15	13.433	1956	1963	1966	rBV	3594865	4249098	87.23%	13.513%
16	14.698	2173	2178	2183	rBV	926616	905772	18.60%	2.881%
17	16.333	2451	2456	2469	rBV	601938	765109	15.71%	2.433%

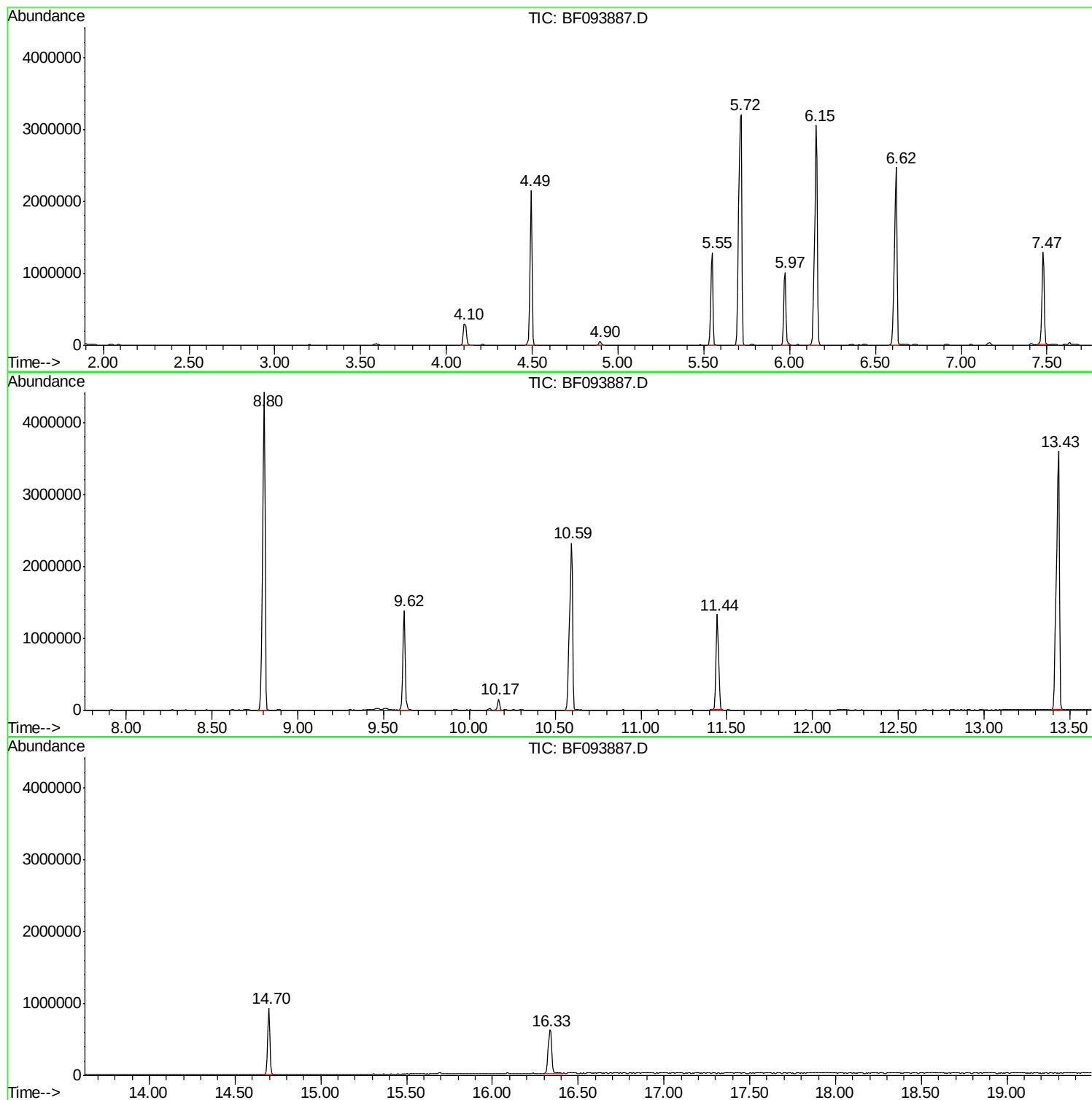
Sum of corrected areas: 31443897

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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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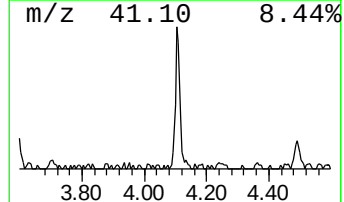
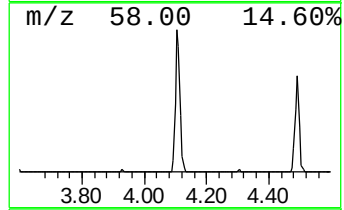
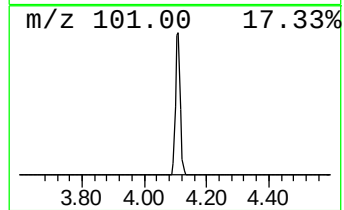
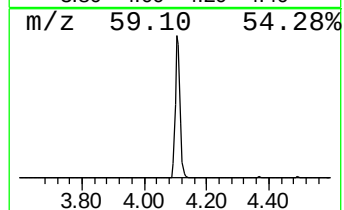
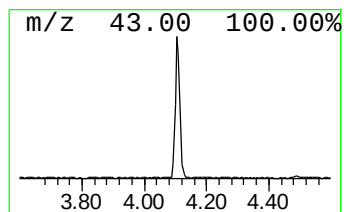
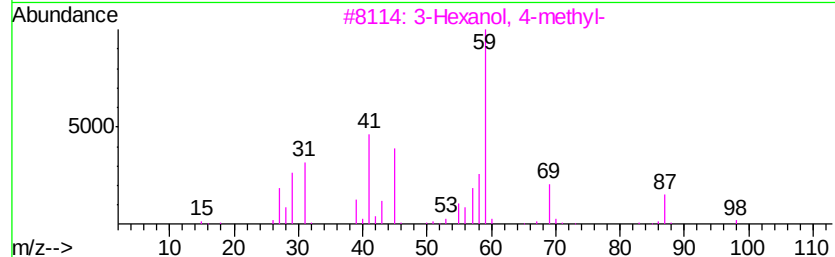
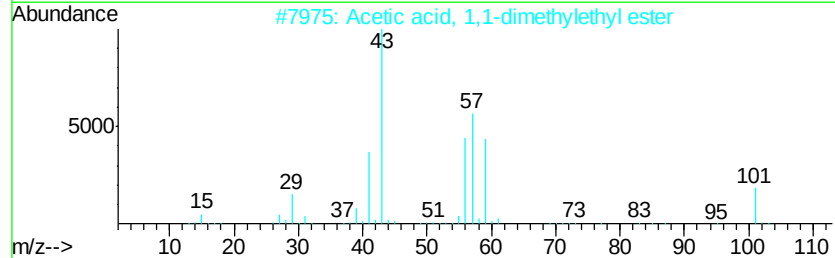
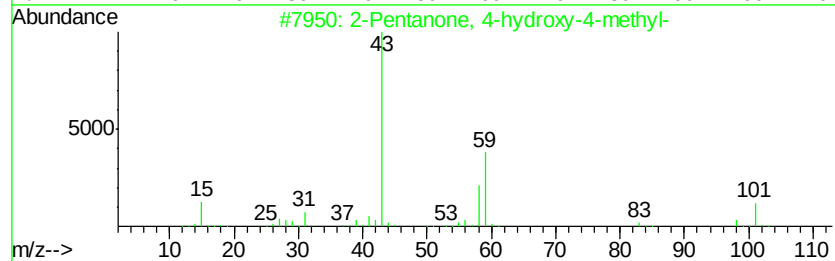
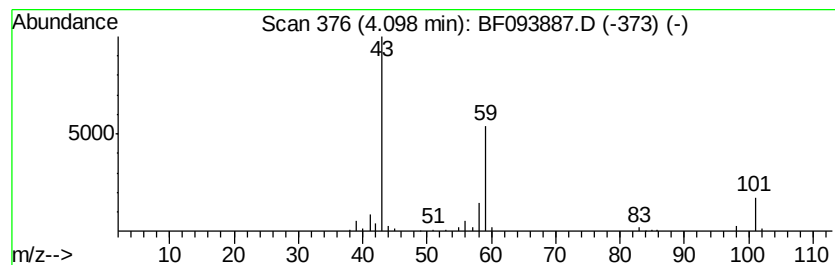
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.10	6.75 ng	325190	1,4-Dichlorobenzene-d4	5.97	
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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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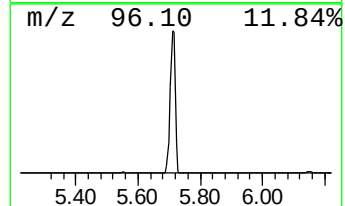
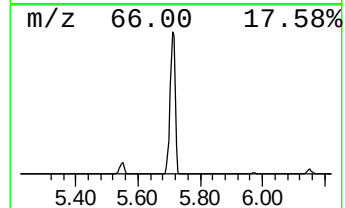
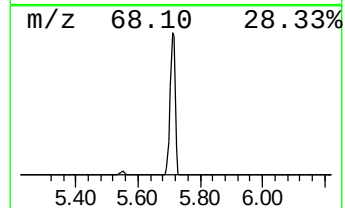
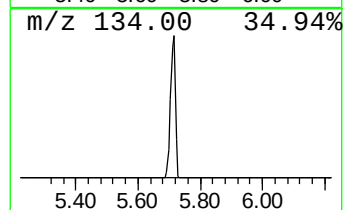
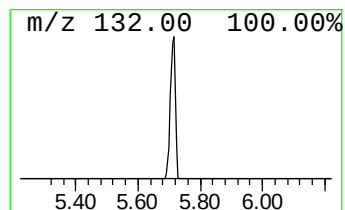
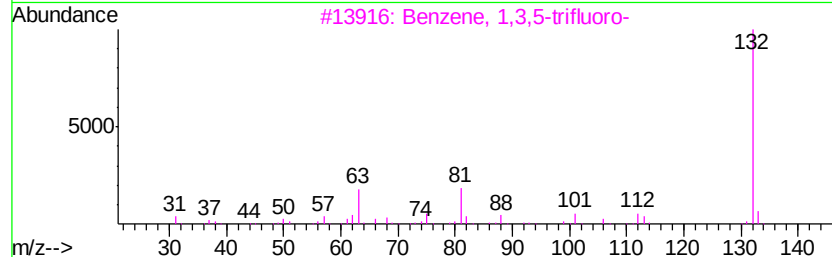
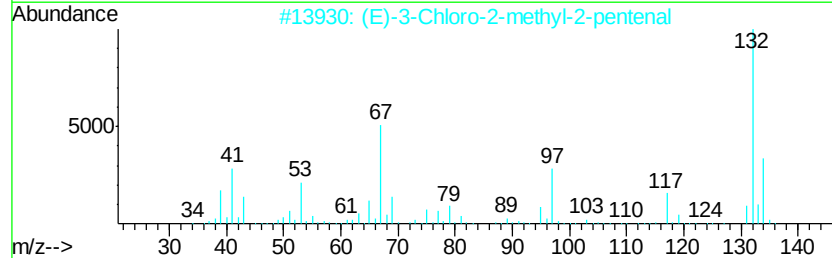
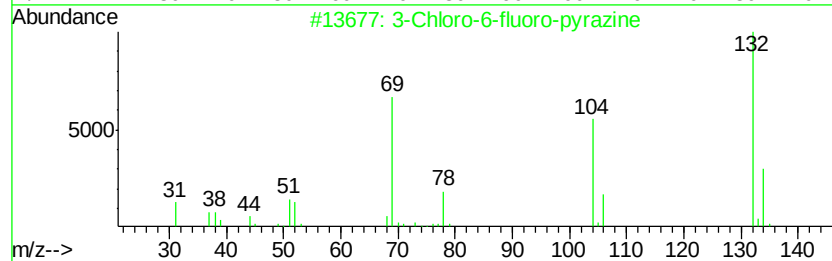
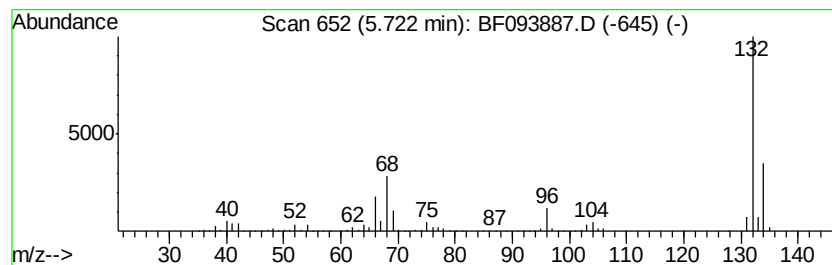
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Peak Number 2 unknown5.72 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.72	72.96 ng	3515740	1,4-Dichlorobenzene-d4	5.97

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	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
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...	4.10	6.8	ng	325190	1	5.97	963796	20.0
unknown5.72	5.72	73.0	ng	3515740	1	5.97	963796	20.0