

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032717\
 Data File : BF093964.D
 Acq On : 28 Mar 2017 1:31
 Operator : SJ/MA
 Sample : I2412-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-1A

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	380	rVB	197049	212087	4.10%	0.609%
2	4.469	434	439	442	rBV	2218244	2200058	42.51%	6.313%
3	5.528	614	619	622	rBV	1609277	1512666	29.23%	4.340%
4	5.681	639	645	648	rBV	3455416	3669321	70.90%	10.529%
5	5.934	684	688	692	rBV	987991	953579	18.43%	2.736%
6	6.116	714	719	723	rBV	3132378	3227527	62.36%	9.261%
7	6.587	792	799	802	rBV	2382910	2845849	54.99%	8.166%
8	7.440	938	944	948	rBV	1337519	1304682	25.21%	3.744%
9	8.769	1162	1170	1173	rBV	4402942	5175265	100.00%	14.850%
10	9.257	1245	1253	1259	rBV	72954	79725	1.54%	0.229%
11	9.586	1300	1309	1313	rBV	1354887	1488774	28.77%	4.272%
12	10.133	1397	1402	1405	rBV	115760	103349	2.00%	0.297%
13	10.563	1467	1475	1478	rBV	2457858	3013508	58.23%	8.647%
14	11.410	1612	1619	1623	rBV	1510670	1485851	28.71%	4.263%
15	13.392	1948	1956	1960	rBV2	3875444	5089854	98.35%	14.605%
16	14.663	2166	2172	2176	rBV	1234533	1394639	26.95%	4.002%
17	16.292	2444	2449	2456	rBV	894773	1094362	21.15%	3.140%

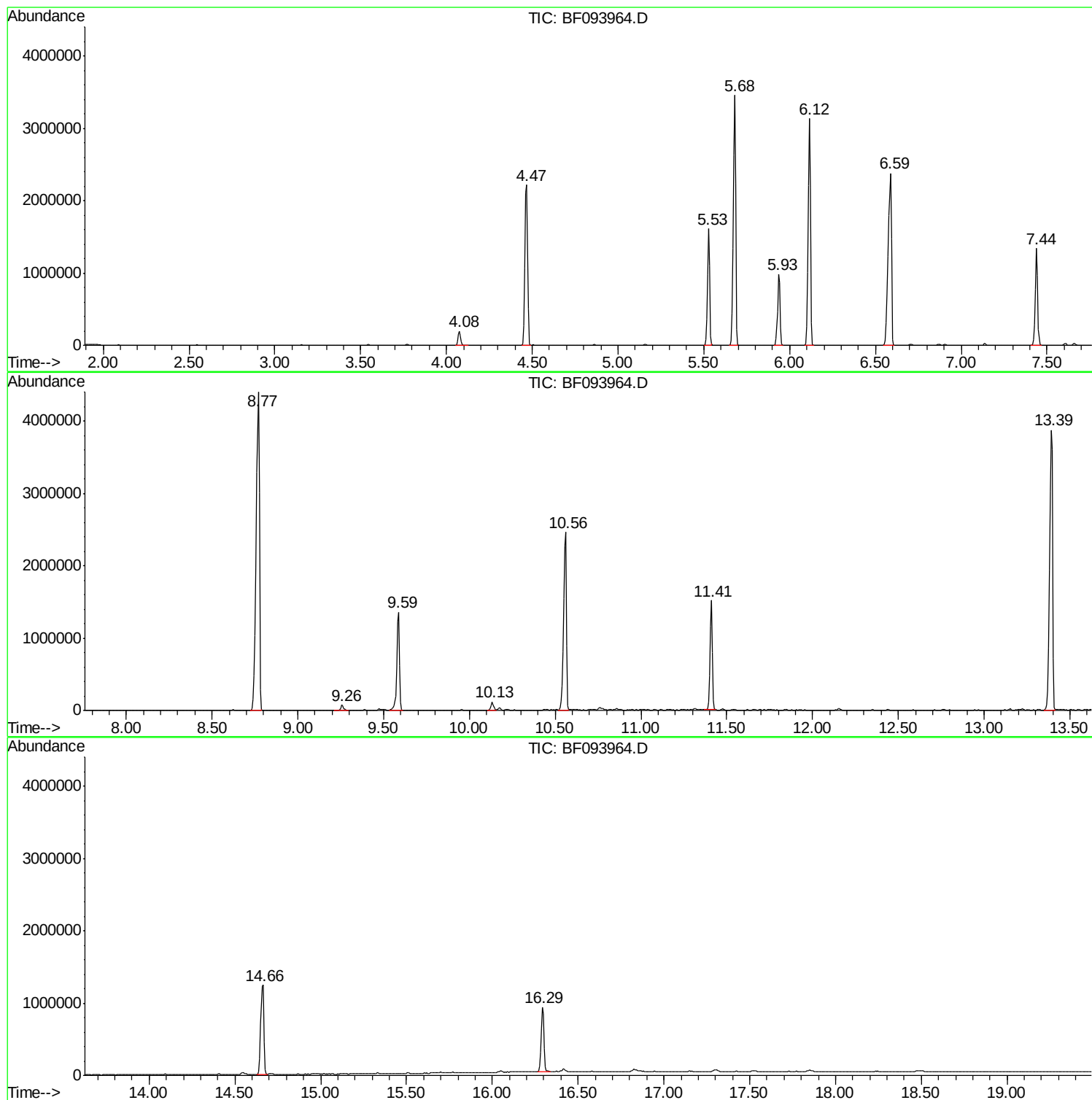
Sum of corrected areas: 34851096

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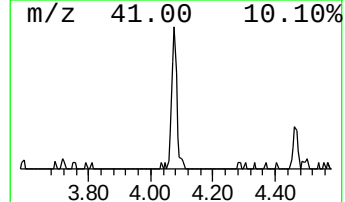
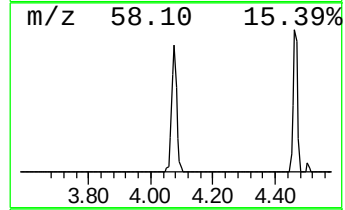
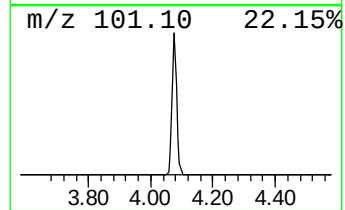
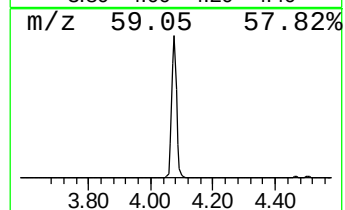
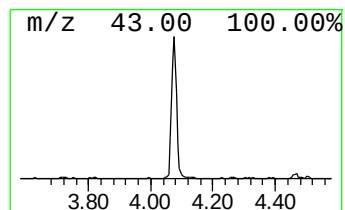
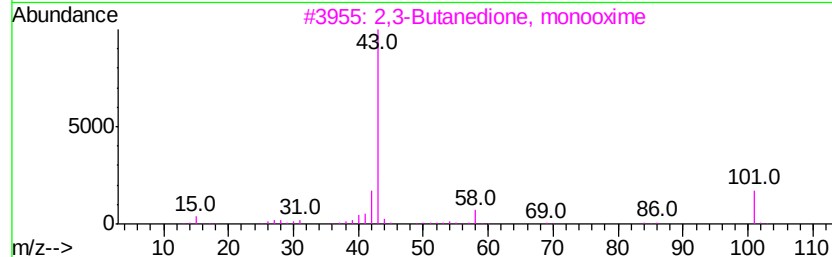
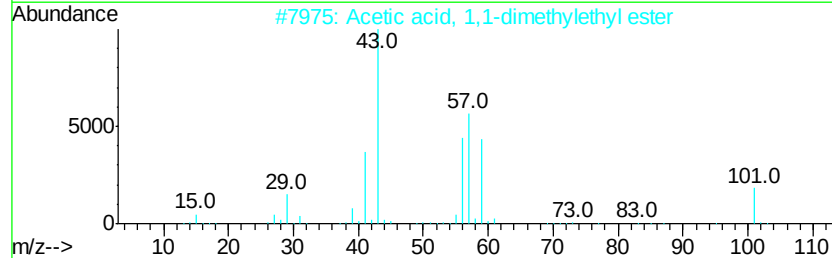
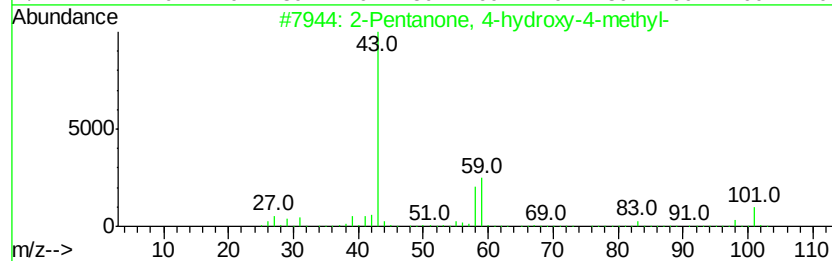
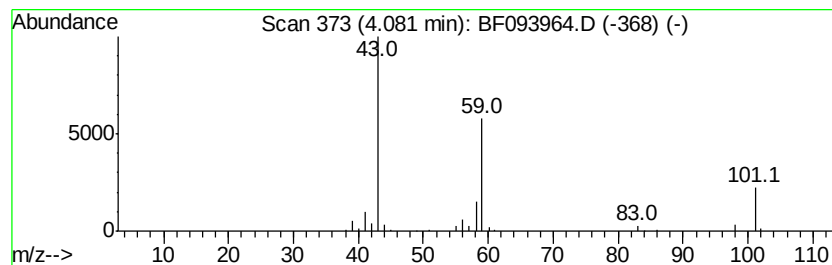
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
4.08	4.45 ng	212087	1,4-Dichlorobenzene-d4	5.93		
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	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17	
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	



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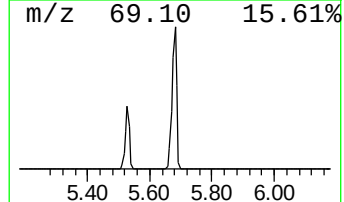
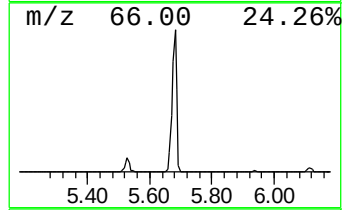
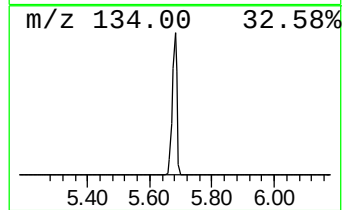
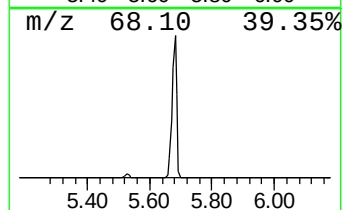
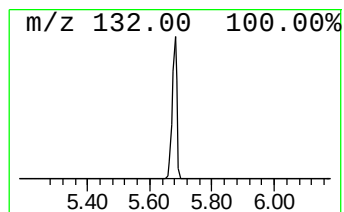
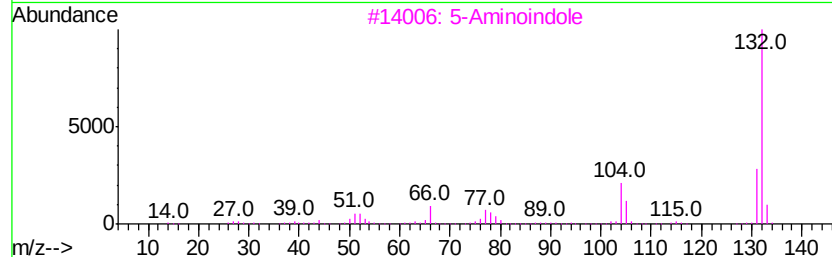
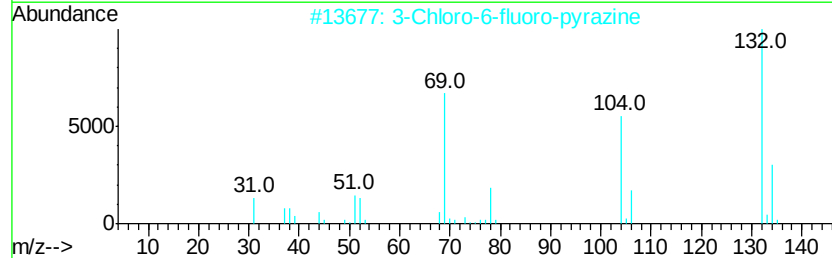
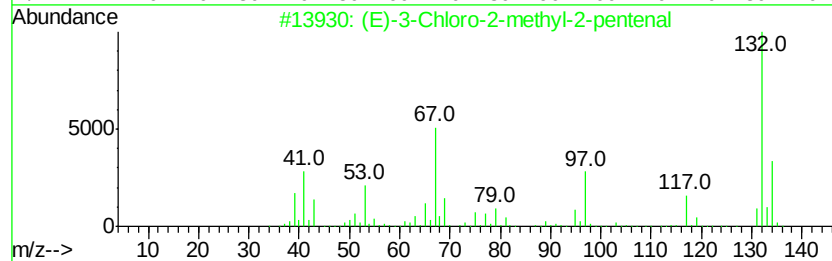
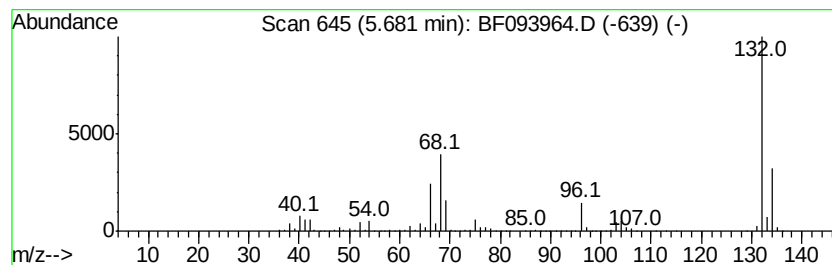
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Peak Number 2 unknown5.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.68	76.96 ng	3669320	1,4-Dichlorobenzene-d4	5.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	4.08	4.5	ng	212087	1	5.93	953579	20.0
unknown5.68	5.68	77.0	ng	3669320	1	5.93	953579	20.0