

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032717\
 Data File : BF093952.D
 Acq On : 27 Mar 2017 20:00
 Operator : SJ/MA
 Sample : I2405-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EX-L-10

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	2.222	52	57	62	rVB	58112	76203	1.41%	0.211%
2	4.075	368	372	379	rVB	186869	211685	3.91%	0.585%
3	4.469	434	439	442	rBV	2229701	2200744	40.69%	6.085%
4	5.528	614	619	622	rBV	1597166	1419096	26.24%	3.924%
5	5.681	639	645	648	rBV	3567929	3813898	70.51%	10.546%
6	5.939	684	689	692	rVB	960288	957269	17.70%	2.647%
7	6.116	714	719	723	rBV	3232059	3426277	63.34%	9.474%
8	6.586	792	799	802	rBV	2488705	3011952	55.68%	8.329%
9	7.439	939	944	948	rBV	1312543	1312117	24.26%	3.628%
10	8.769	1163	1170	1173	rBV	4541798	5408952	100.00%	14.957%
11	9.480	1286	1291	1292	rBV	51509	63684	1.18%	0.176%
12	9.586	1302	1309	1313	rVB	1402920	1485700	27.47%	4.108%
13	10.563	1467	1475	1478	rBV	2618927	3246819	60.03%	8.978%
14	11.410	1612	1619	1623	rBV	1518104	1504467	27.81%	4.160%
15	12.674	1829	1834	1838	rBV	124072	129981	2.40%	0.359%
16	13.398	1947	1957	1960	rBV	3986393	5138814	95.01%	14.210%
17	14.662	2166	2172	2176	rBV	1411638	1475524	27.28%	4.080%
18	16.298	2444	2450	2456	rBV	1029701	1280674	23.68%	3.541%

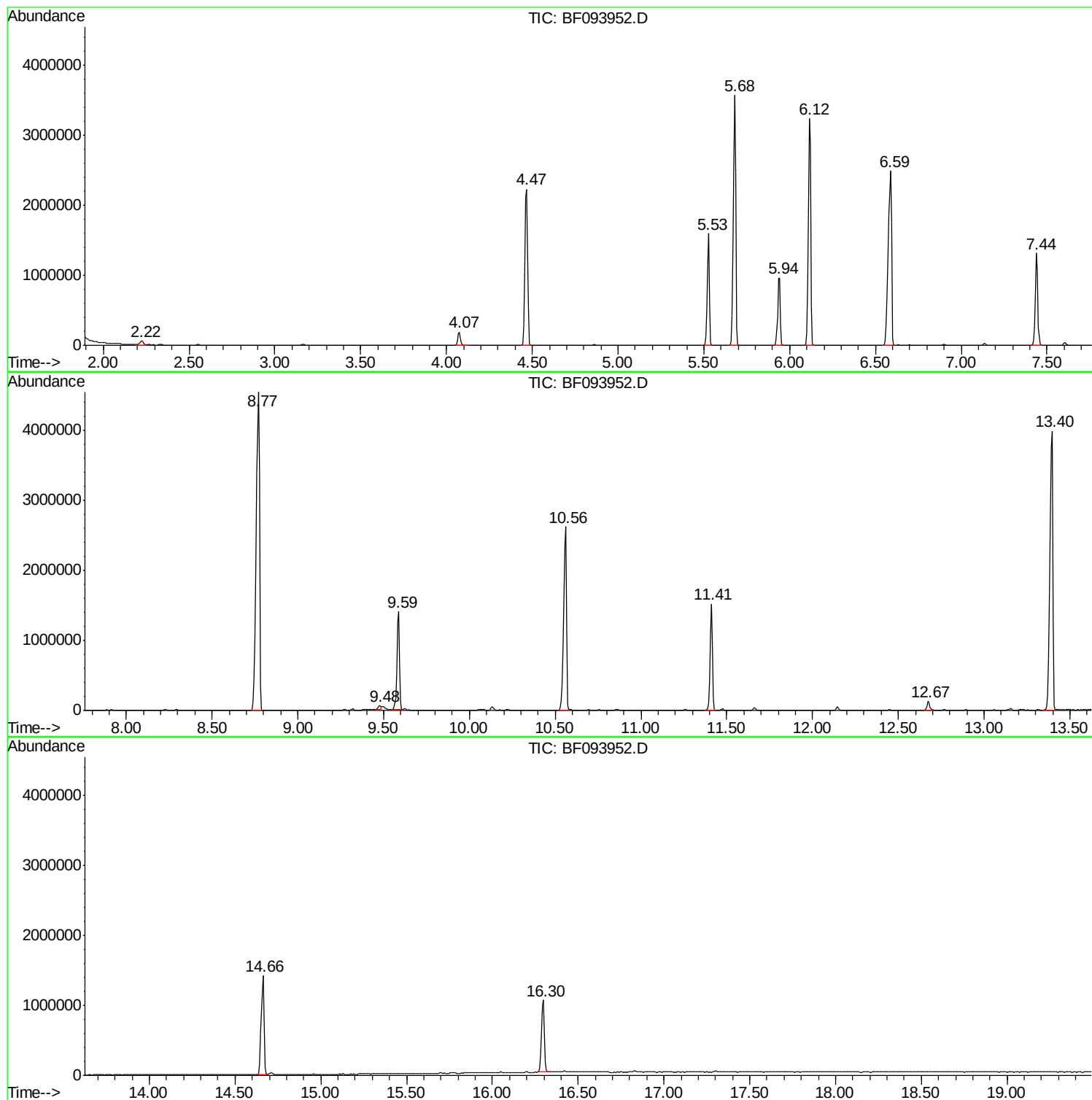
Sum of corrected areas: 36163856

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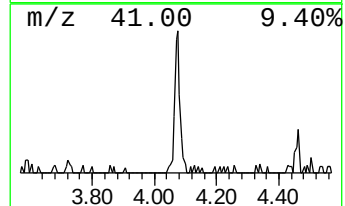
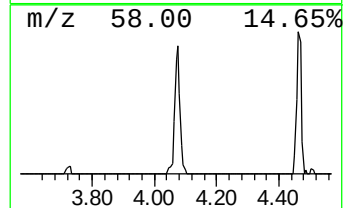
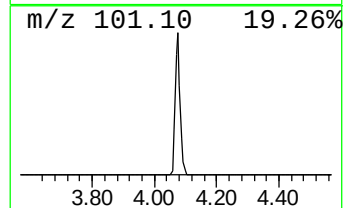
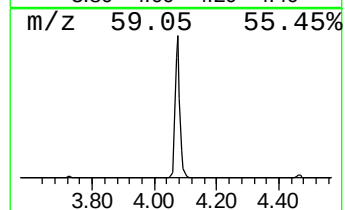
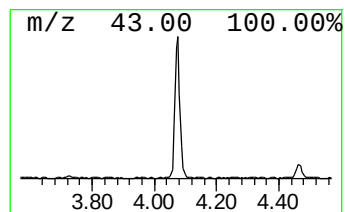
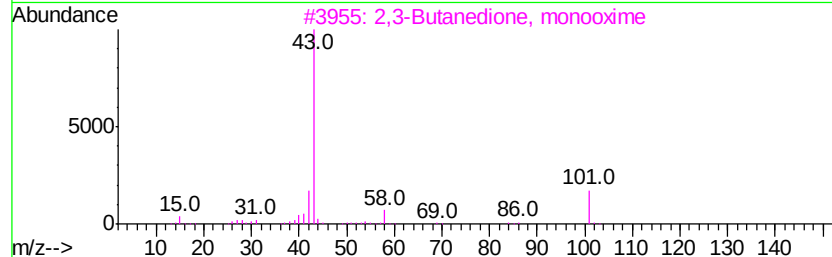
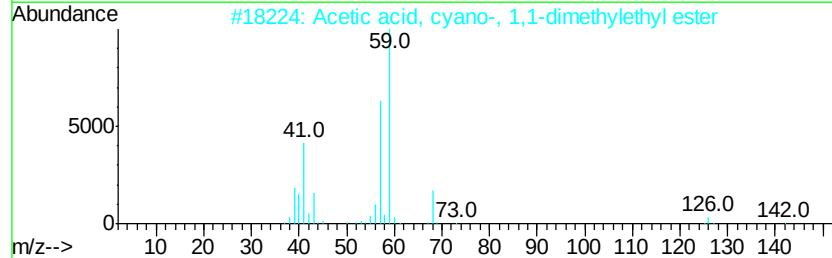
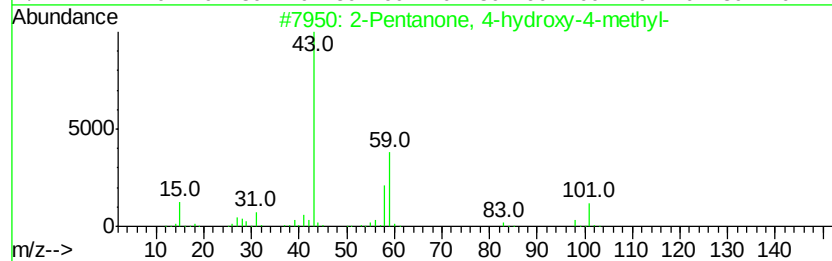
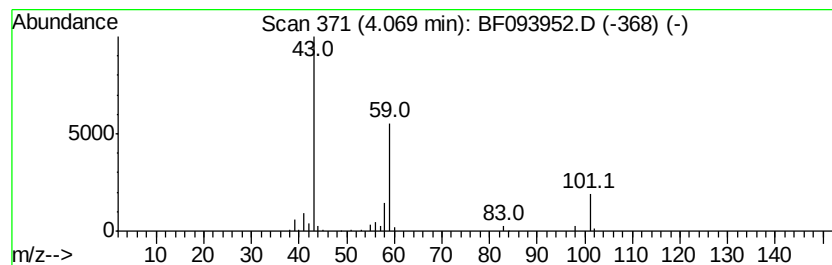
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.07	4.42 ng	211685	1,4-Dichlorobenzene-d4	5.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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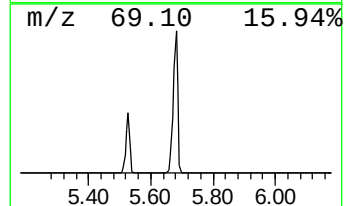
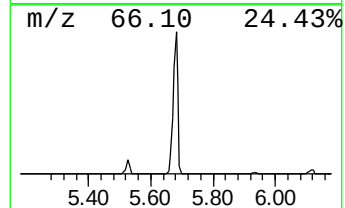
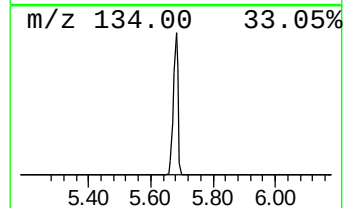
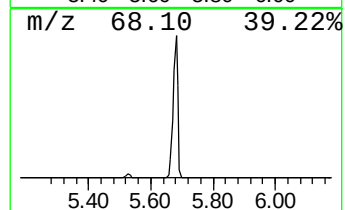
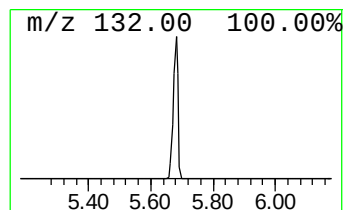
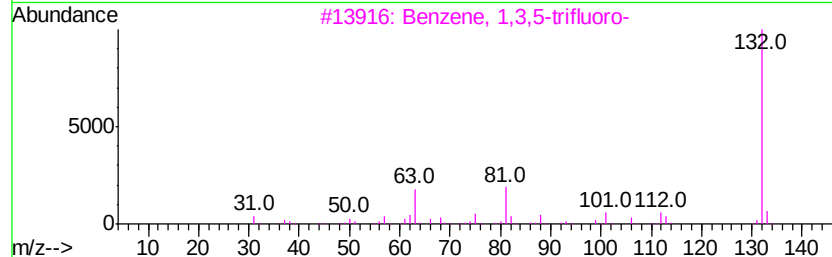
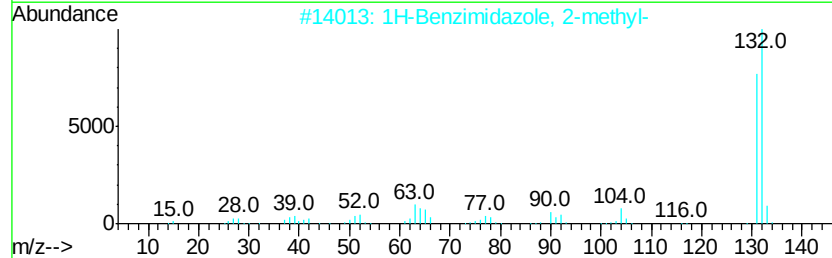
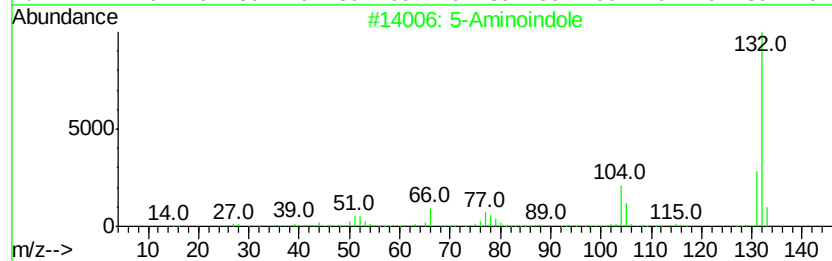
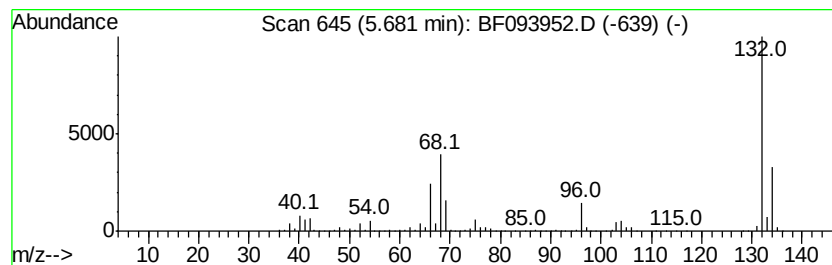
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Peak Number 2 unknown5.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.68	79.68 ng	3813900	1,4-Dichlorobenzene-d4	5.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.07	4.4	ng	211685	1	5.94	957269	20.0
unknown5.68	5.68	79.7	ng	3813900	1	5.94	957269	20.0