

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080216\
 Data File : BF089550.D
 Acq On : 2 Aug 2016 16:42
 Operator : UM/SJ
 Sample : H4269-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-52-11.1-15.0

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.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	1.644	4	5	37	rVB	753277	1538768	100.00%	14.283%
2	3.907	201	203	207	rVB	11593	18924	1.23%	0.176%
3	4.547	257	259	271	rVB	82035	130314	8.47%	1.210%
4	5.039	299	302	326	rBV	420794	633335	41.16%	5.879%
5	6.124	396	397	405	rBV	248649	431432	28.04%	4.005%
6	6.239	405	407	409	rBV	1059434	1099660	71.46%	10.207%
7	6.467	425	427	434	rBV	215945	247339	16.07%	2.296%
8	6.627	438	441	443	rBV	897246	984201	63.96%	9.135%
9	7.050	475	478	480	rBV	567494	738611	48.00%	6.856%
10	7.759	538	540	542	rBV	316720	311941	20.27%	2.895%
11	8.170	575	576	582	rBB	15582	22736	1.48%	0.211%
12	8.833	632	634	637	rBV	1140593	1384960	90.00%	12.855%
13	9.233	667	669	672	rBV	106799	118933	7.73%	1.104%
14	9.496	690	692	695	rBV	409037	368242	23.93%	3.418%
15	10.285	759	761	772	rBV	791754	787620	51.19%	7.311%
16	10.971	819	821	836	rBV	338736	329510	21.41%	3.058%
17	12.548	957	959	962	rBV	846295	1146216	74.49%	10.639%
18	13.474	1038	1040	1045	rBB	10517	17111	1.11%	0.159%
19	13.588	1048	1050	1061	rBV	234155	245479	15.95%	2.279%
20	14.914	1164	1166	1172	rBV	189525	218256	14.18%	2.026%

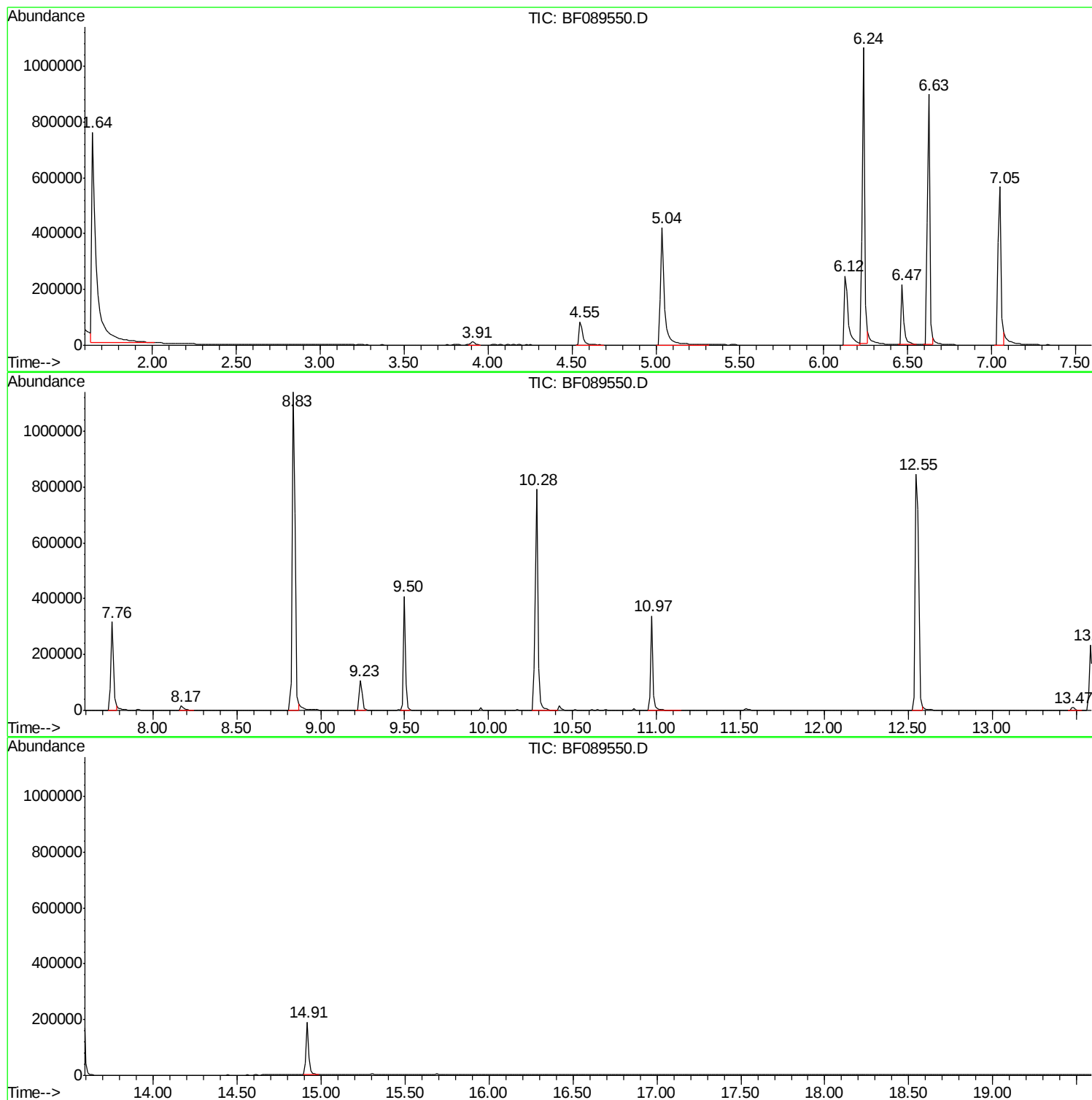
Sum of corrected areas: 10773588

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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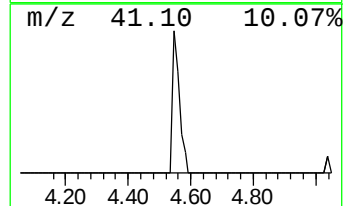
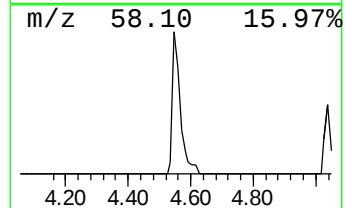
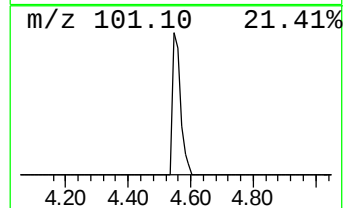
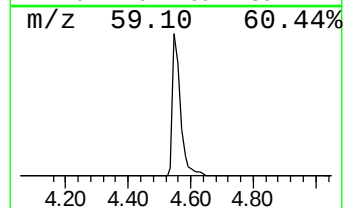
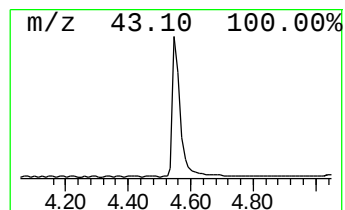
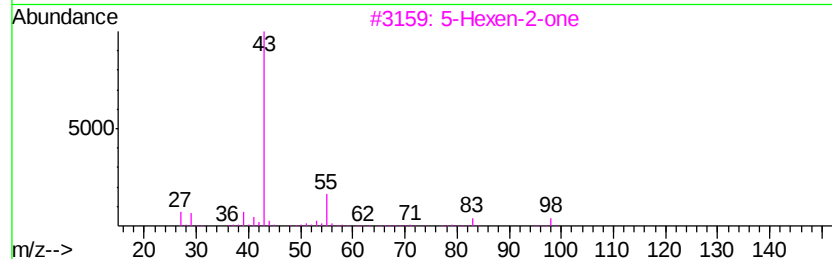
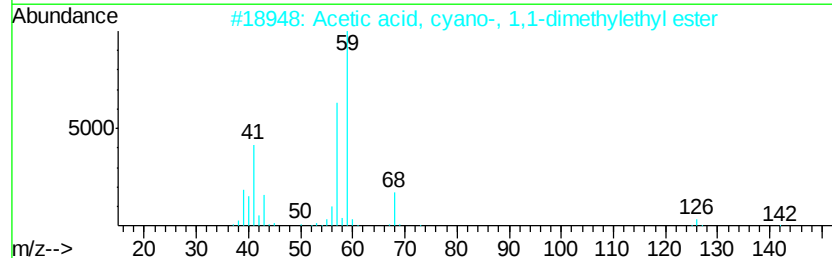
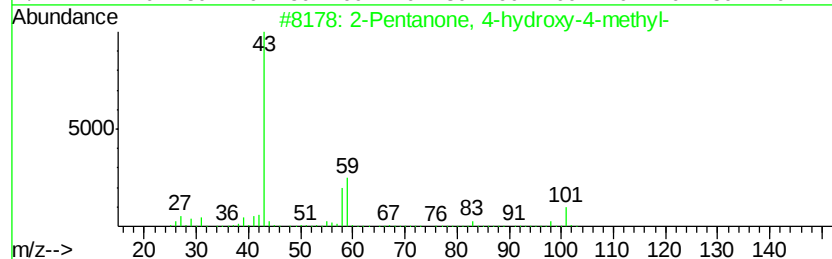
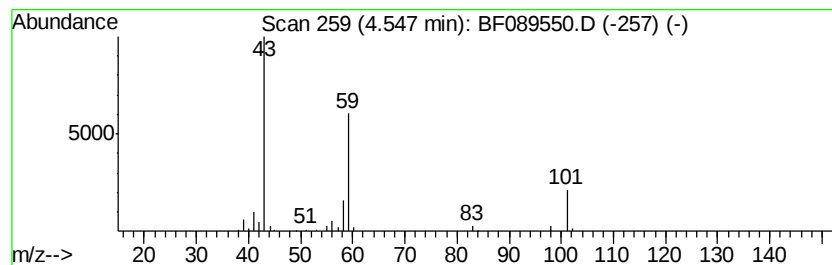
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.55	10.54 ng	130314	1,4-Dichlorobenzene-d4	6.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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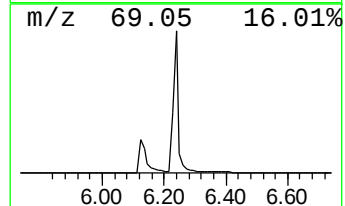
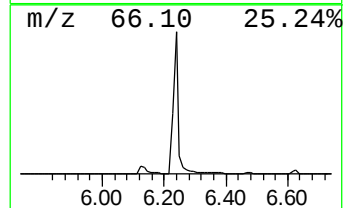
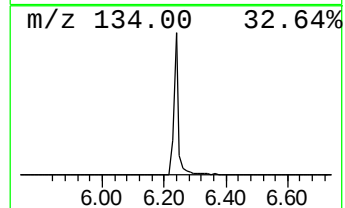
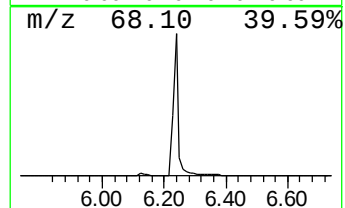
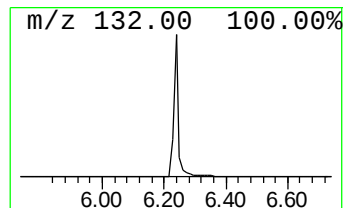
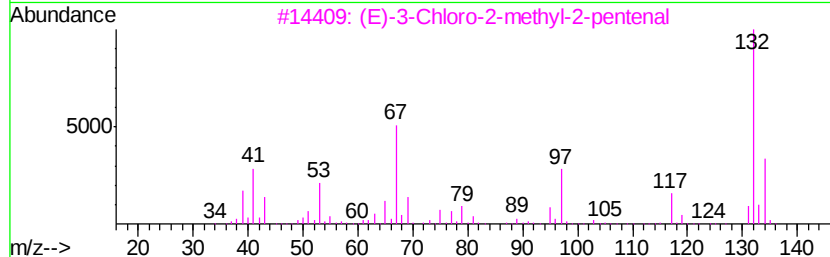
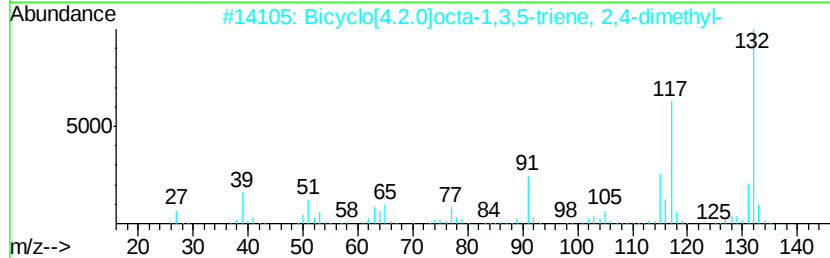
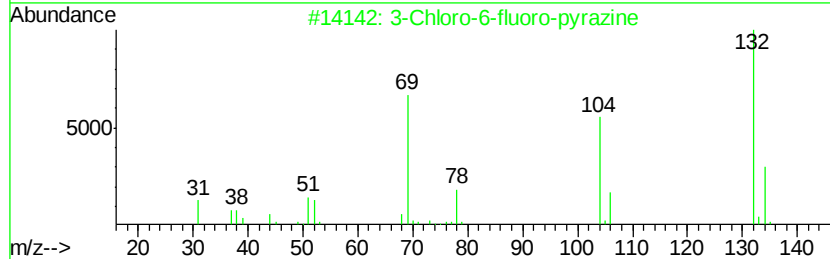
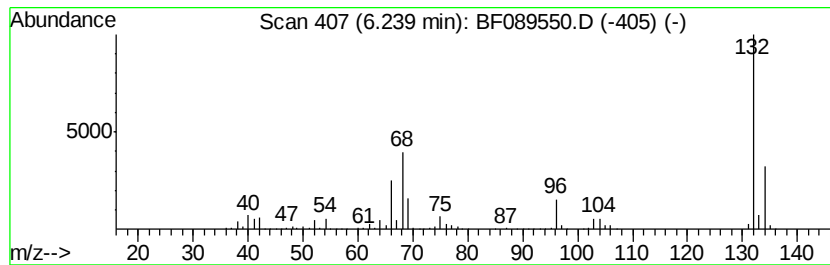
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Peak Number 3 unknown6.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.24	88.92 ng	1099660	1,4-Dichlorobenzene-d4	6.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.55	10.5	ng	130314	1	6.47	247339	20.0
unknown6.24	6.24	88.9	ng	1099660	1	6.47	247339	20.0