

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122316\
 Data File : BF091946.D
 Acq On : 24 Dec 2016 2:52
 Operator : UM/SJ
 Sample : H6205-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-19

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-BF122116.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	4.887	243	245	248	rBV	730597	973398	16.42%	2.762%
2	5.367	285	287	298	rBV	1636562	1641889	27.69%	4.659%
3	6.419	376	379	385	rBV	929735	916257	15.45%	2.600%
4	6.522	385	388	390	rBV	2811182	2730140	46.05%	7.747%
5	6.739	405	407	409	rBV	1395180	1269085	21.41%	3.601%
6	6.899	418	421	423	rVB	3961082	4389602	74.04%	12.456%
7	7.310	454	457	459	rBV	3552895	3752335	63.29%	10.648%
8	8.019	517	519	522	rBV	1135613	1619495	27.32%	4.596%
9	9.105	611	614	616	rBV	6227096	5928847	100.00%	16.824%
10	9.288	626	630	632	rBV2	35930	61197	1.03%	0.174%
11	9.493	646	648	650	rBV	95772	129420	2.18%	0.367%
12	9.779	670	673	675	rBV	1427121	1763655	29.75%	5.005%
13	10.213	707	711	712	rBV2	72556	89858	1.52%	0.255%
14	10.431	726	730	734	rBV2	41935	95751	1.62%	0.272%
15	10.568	739	742	744	rBV	1778686	1916603	32.33%	5.439%
16	10.682	750	752	757	rVB	96026	125483	2.12%	0.356%
17	11.128	789	791	793	rVB	69239	62159	1.05%	0.176%
18	11.254	800	802	805	rBV	1627606	1423195	24.00%	4.038%
19	12.842	938	941	943	rBV	4296213	4212385	71.05%	11.953%
20	13.882	1030	1032	1035	rBV	979056	1051358	17.73%	2.983%
21	15.277	1151	1154	1157	rBV	631973	1005994	16.97%	2.855%
22	17.689	1361	1365	1372	rBV6	28805	82746	1.40%	0.235%

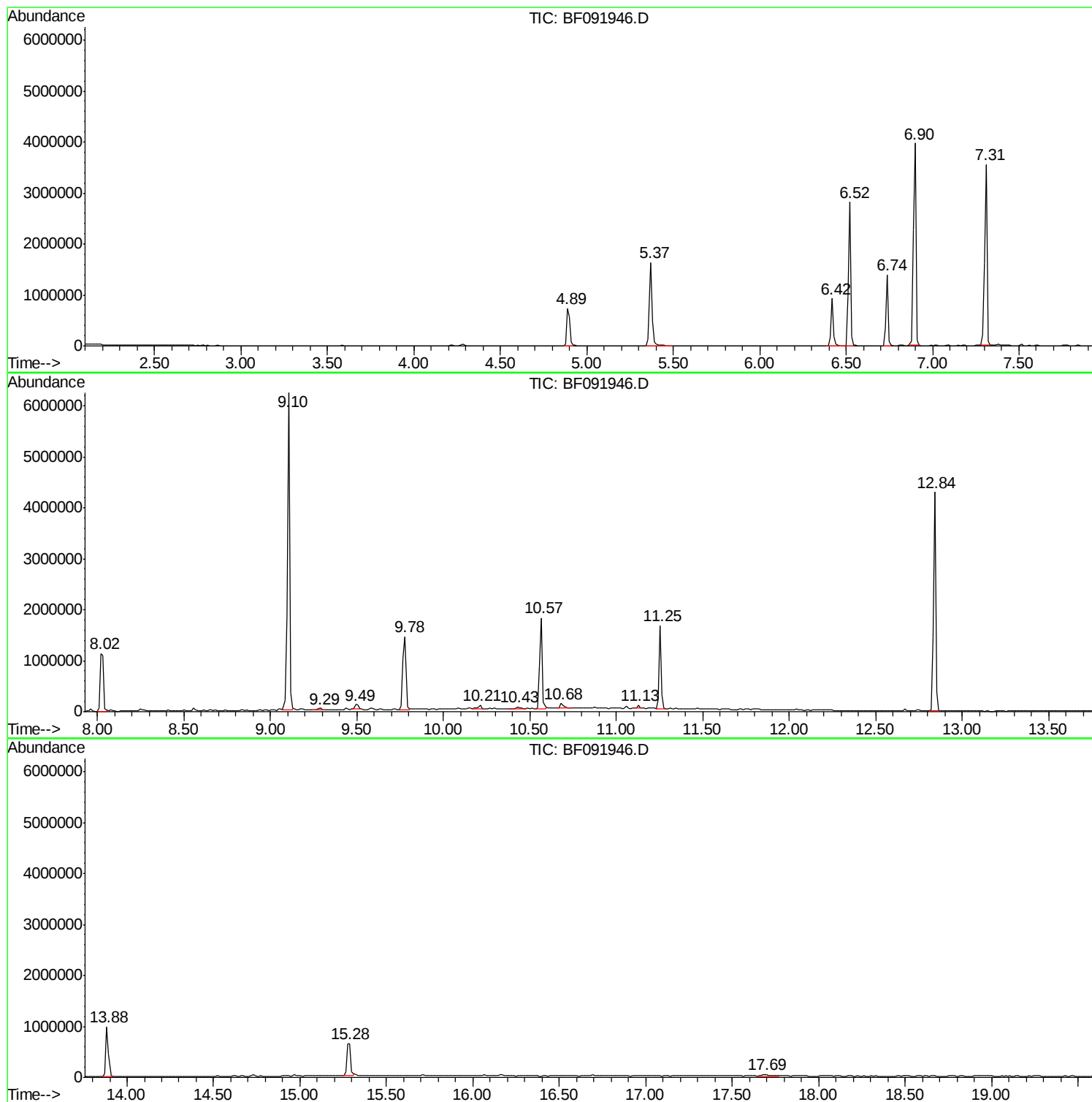
Sum of corrected areas: 35240852

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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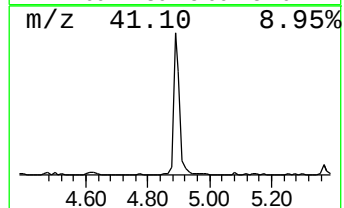
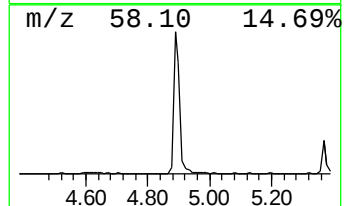
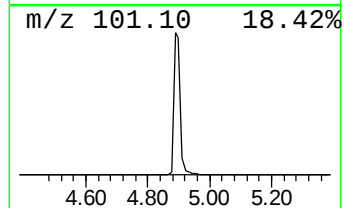
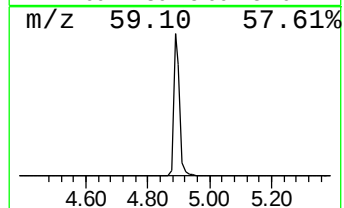
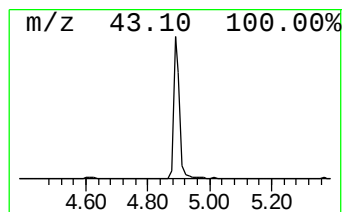
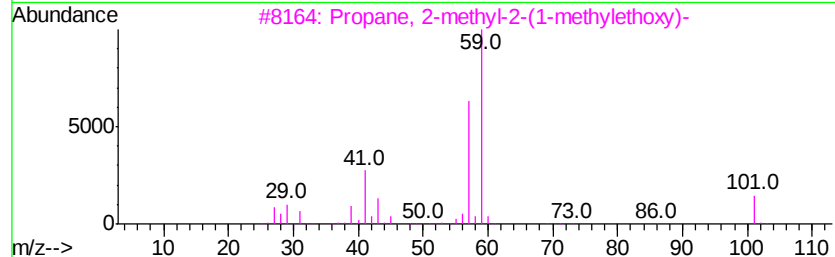
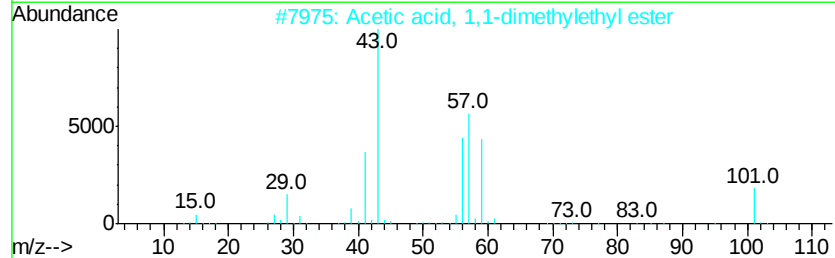
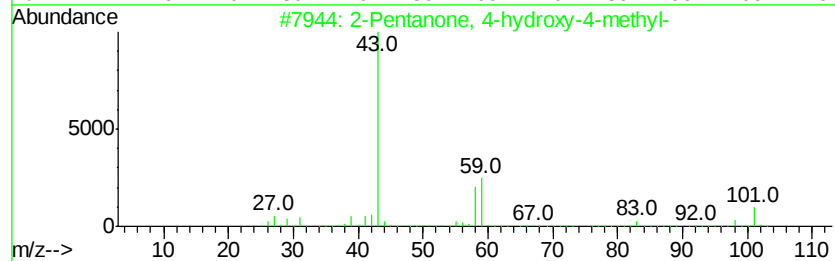
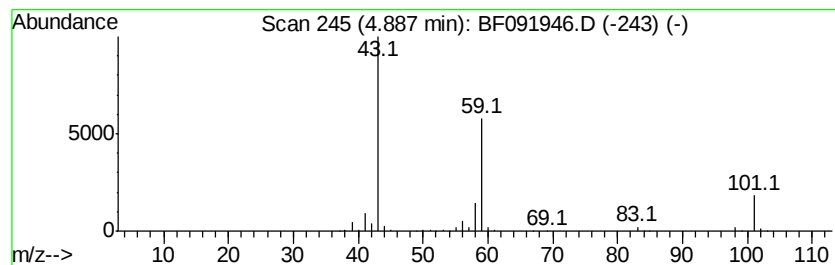
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	15.34 ng	973398	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			3-Hexanol	102	C6H14O	000623-37-0	33
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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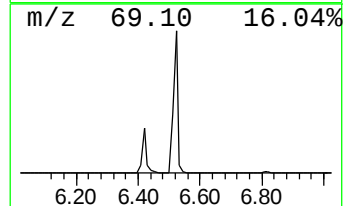
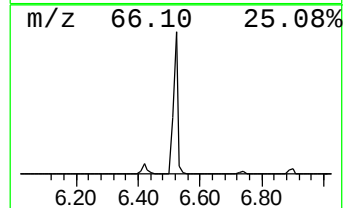
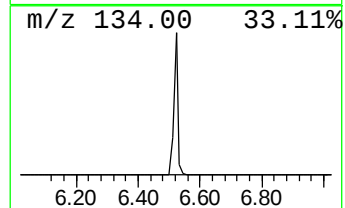
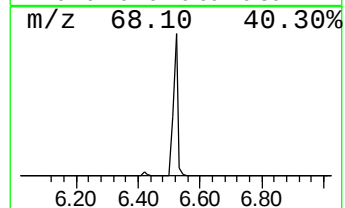
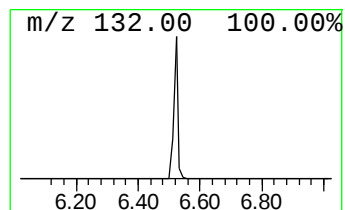
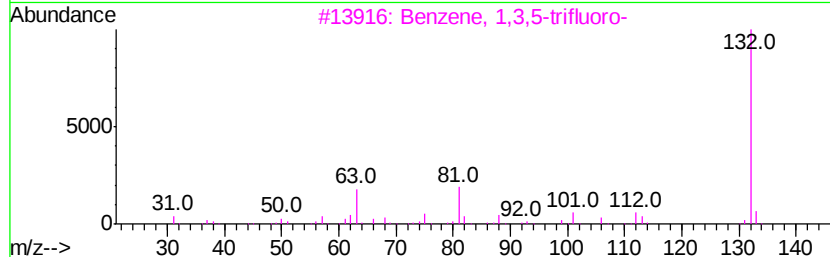
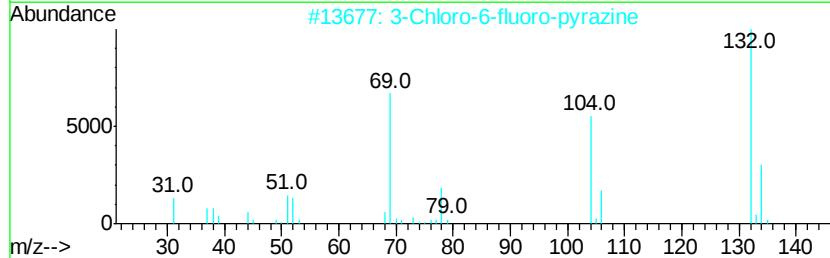
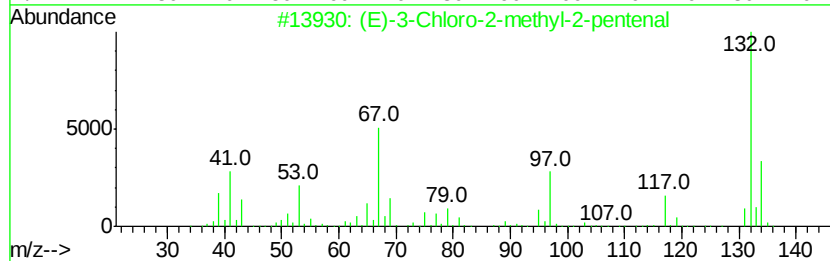
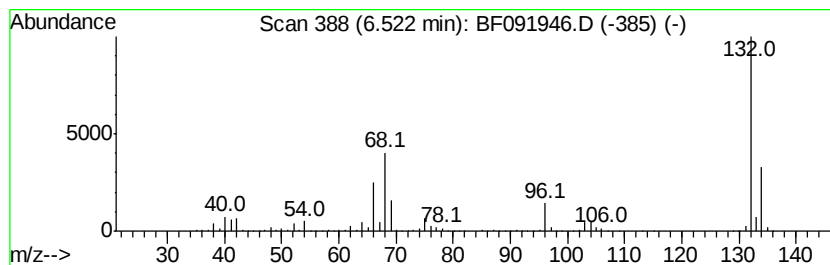
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Peak Number 2 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	43.03 ng	2730140	1,4-Dichlorobenzene-d4	6.74

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	27
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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.89	15.3	ng	973398	1	6.74	1269090	20.0
unknown6.52	6.52	43.0	ng	2730140	1	6.74	1269090	20.0