

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122116\
 Data File : BF091871.D
 Acq On : 22 Dec 2016 8:28
 Operator : UM/SJ
 Sample : H6156-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-19

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-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	4.910	245	247	260	rBV	948905	1183624	11.72%	1.787%
2	5.356	283	286	288	rBV	2943681	4134666	40.95%	6.241%
3	6.396	374	377	379	rBV	2147090	2906601	28.79%	4.387%
4	6.521	385	388	390	rBV	5858356	7539094	74.67%	11.379%
5	6.739	405	407	410	rBV	1446686	1856384	18.39%	2.802%
6	6.899	418	421	424	rVB	5308978	6626495	65.63%	10.002%
7	7.310	454	457	460	rBV	3993339	5870950	58.15%	8.861%
8	8.030	517	520	523	rBV	2560157	2548898	25.24%	3.847%
9	9.116	611	615	617	rBV	7430748	10096812	100.00%	15.240%
10	9.505	647	649	651	rBV	458980	395639	3.92%	0.597%
11	9.779	670	673	676	rBV	2624352	2710258	26.84%	4.091%
12	10.225	704	712	713	rBV3	55888	106906	1.06%	0.161%
13	10.579	739	743	745	rBV2	3593852	5582358	55.29%	8.426%
14	10.693	751	753	757	rVB	98631	112724	1.12%	0.170%
15	11.265	800	803	805	rBV	2759225	2755382	27.29%	4.159%
16	12.682	925	927	929	rBV	147439	133187	1.32%	0.201%
17	12.853	939	942	945	rBV	6722657	7389655	73.19%	11.154%
18	13.756	1018	1021	1025	rBV	145787	192578	1.91%	0.291%
19	13.894	1030	1033	1036	rBV	2314350	2207454	21.86%	3.332%
20	15.288	1152	1155	1158	rBV	1454828	1904082	18.86%	2.874%

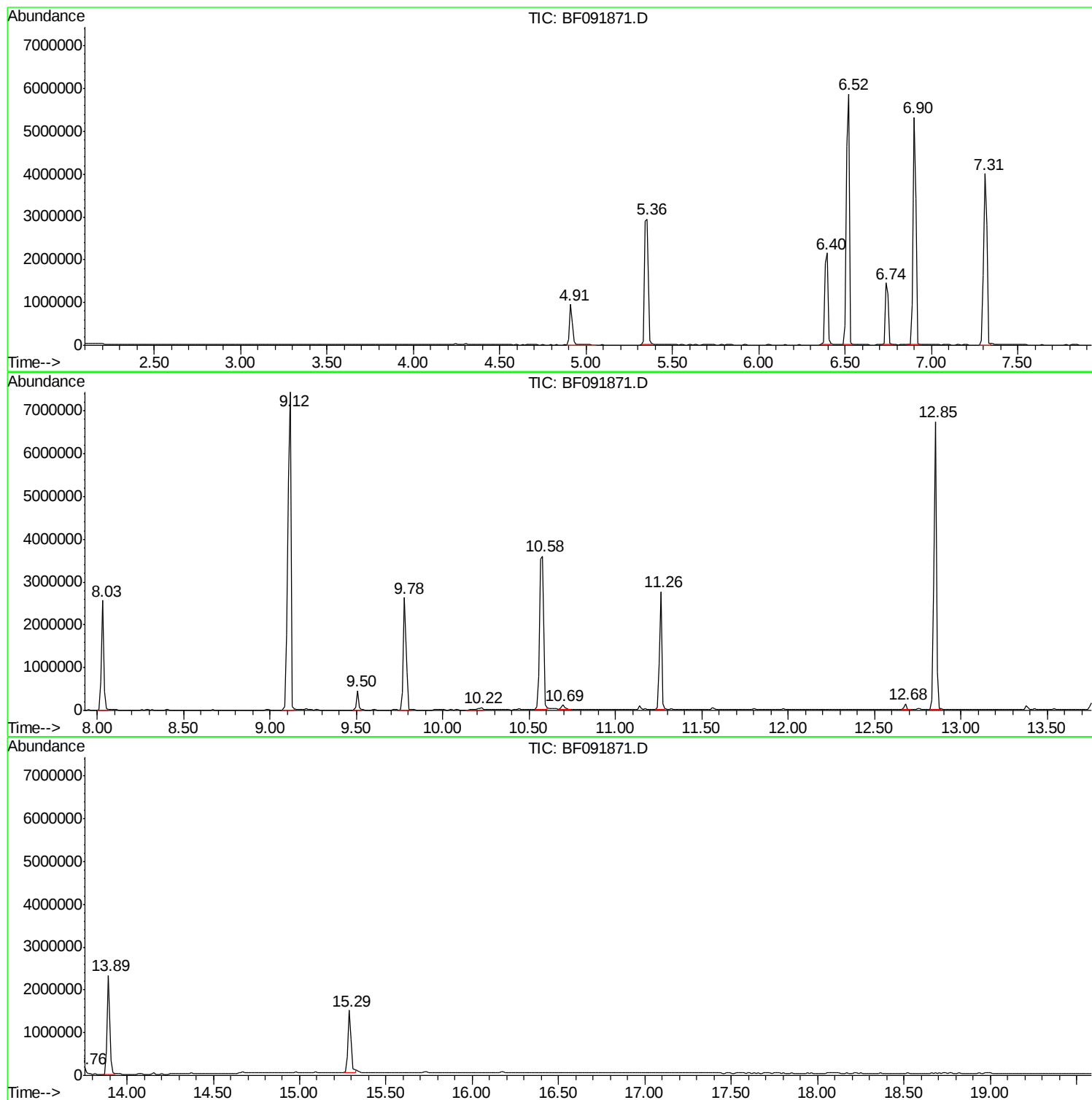
Sum of corrected areas: 66253747

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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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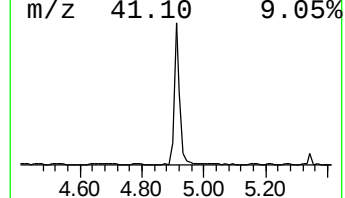
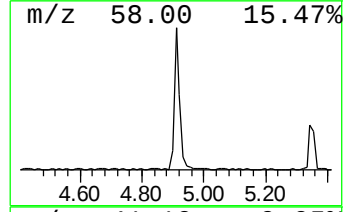
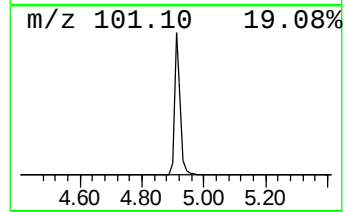
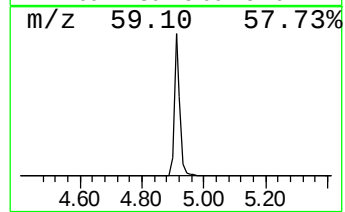
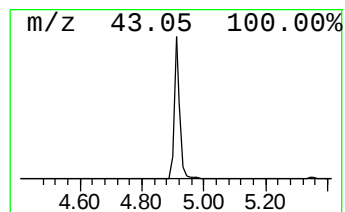
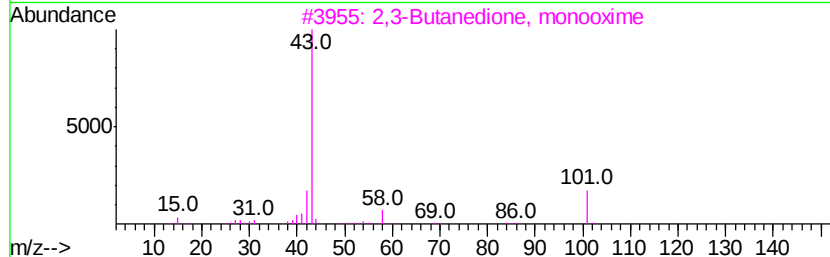
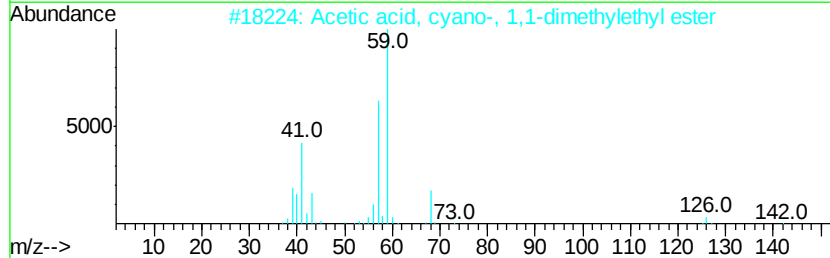
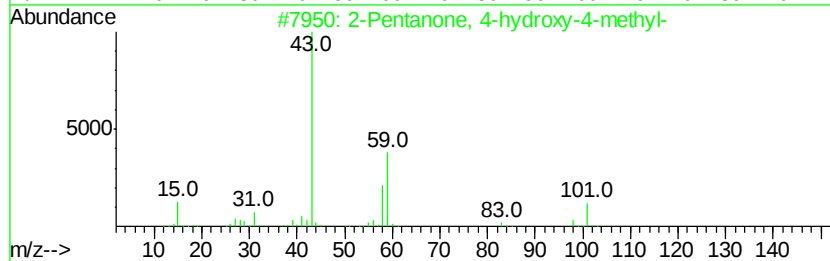
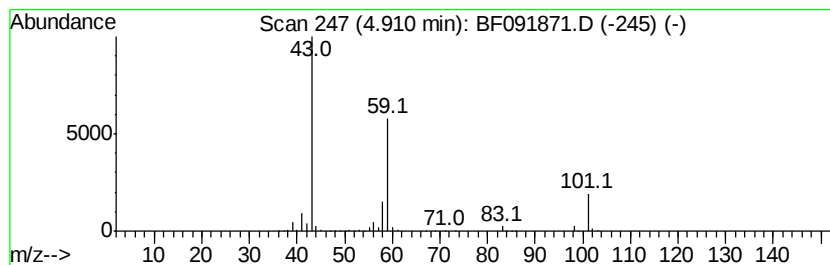
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	12.75 ng	1183620	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
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		3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	9



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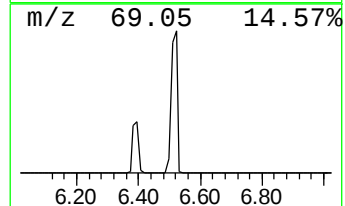
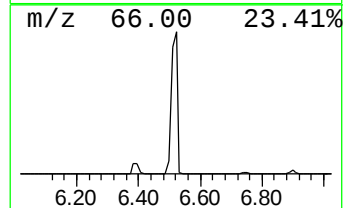
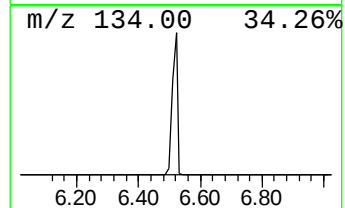
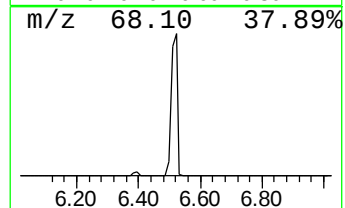
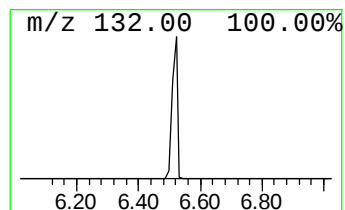
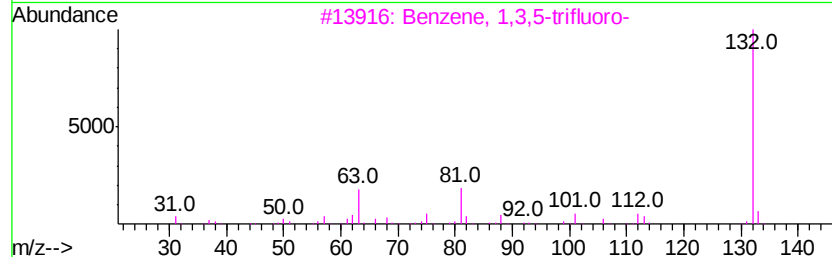
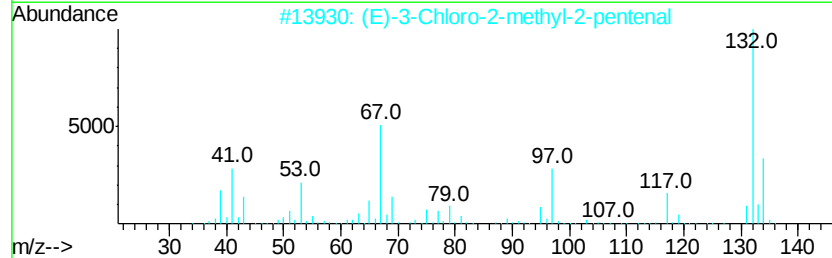
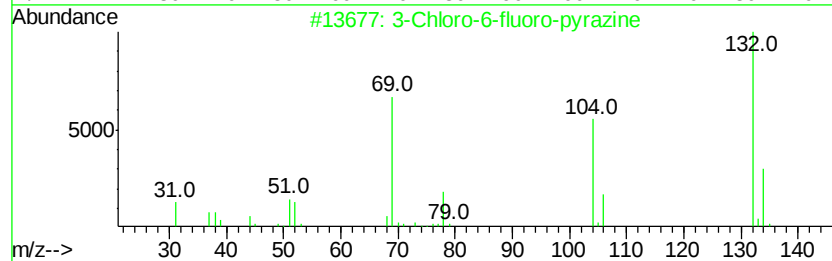
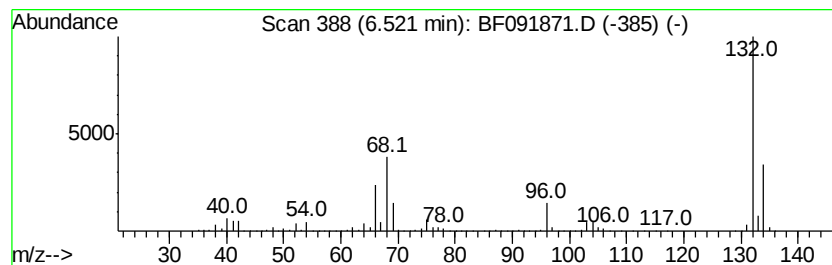
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	81.22 ng	7539090	1,4-Dichlorobenzene-d4	6.75

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		Xenon	132	Xe	007440-63-3	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...	4.91	12.8	ng	1183620	1	6.75	1856380	20.0
unknown6.52	6.52	81.2	ng	7539090	1	6.75	1856380	20.0