

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122716\
 Data File : BF091973.D
 Acq On : 27 Dec 2016 17:47
 Operator : UM/SJ
 Sample : H6241-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3

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	2.281	15	17	33	rVB	62852	161927	1.73%	0.257%
2	4.498	208	211	218	rVB2	82905	110065	1.17%	0.174%
3	4.876	242	244	254	rBV	801333	1275714	13.61%	2.021%
4	5.344	283	285	288	rBV	2974956	4140853	44.19%	6.559%
5	6.396	375	377	384	rBV	2510210	3107192	33.16%	4.922%
6	6.510	384	387	389	rBV	7061052	7411394	79.09%	11.740%
7	6.727	403	406	408	rBV	1970764	1756485	18.74%	2.782%
8	6.887	417	420	422	rBV	6321035	6583736	70.26%	10.429%
9	7.299	453	456	459	rBV	4669213	5142850	54.88%	8.147%
10	8.019	516	519	521	rBV	2388755	2407455	25.69%	3.814%
11	9.105	610	614	616	rBV	6273827	9370882	100.00%	14.844%
12	9.767	670	672	675	rVB	2971508	2592207	27.66%	4.106%
13	10.568	739	742	744	rBV	4203172	5253501	56.06%	8.322%
14	11.253	799	802	804	rBV	2596454	2531541	27.01%	4.010%
15	12.842	938	941	944	rBV	6573157	7739225	82.59%	12.259%
16	13.882	1030	1032	1035	rBV	1703894	2120963	22.63%	3.360%
17	15.288	1152	1155	1157	rBV	1081406	1422794	15.18%	2.254%

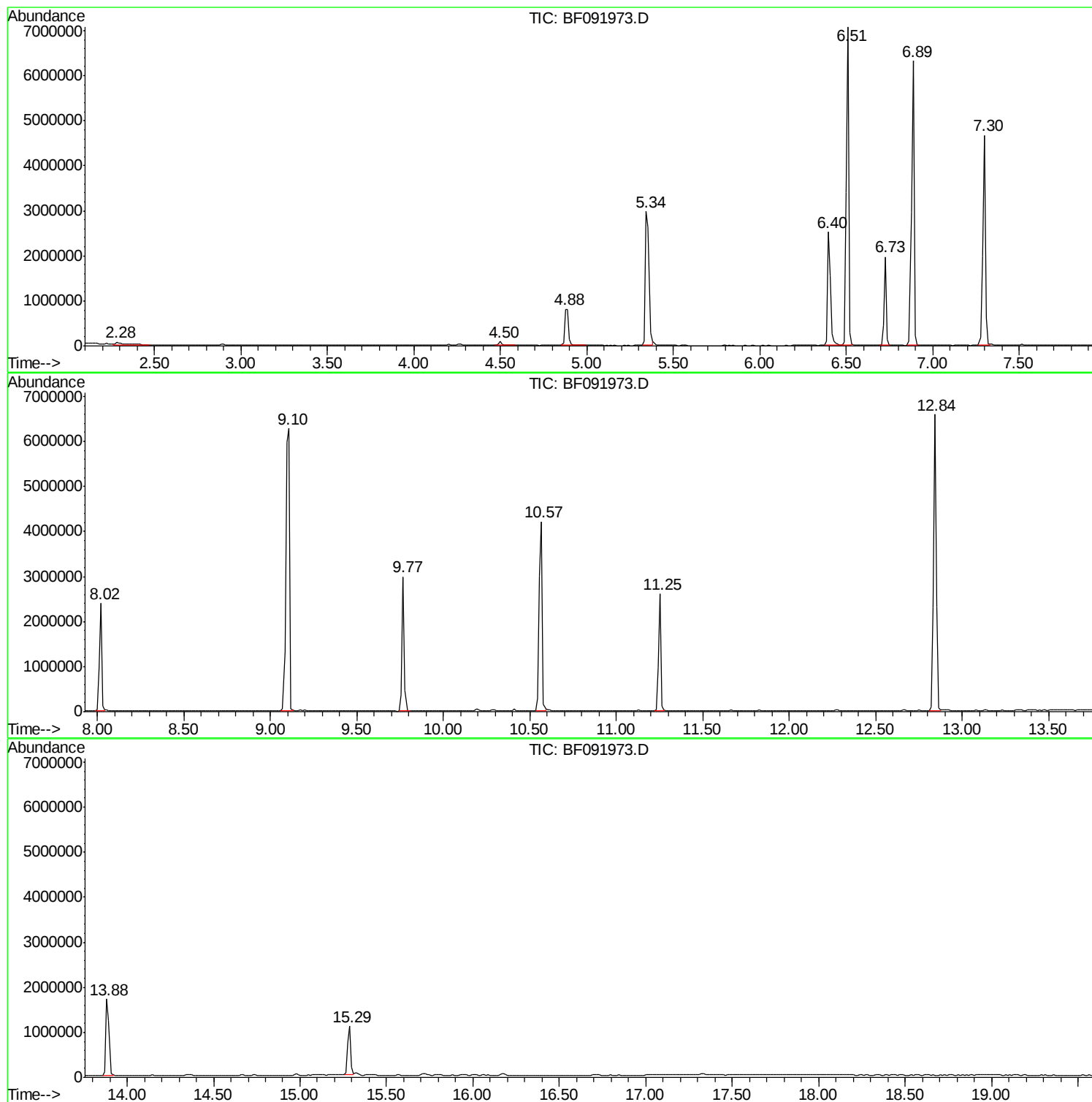
Sum of corrected areas: 63128784

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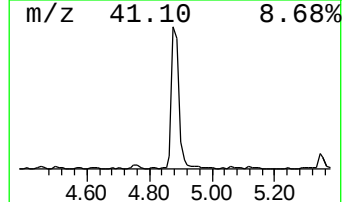
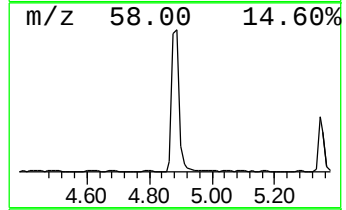
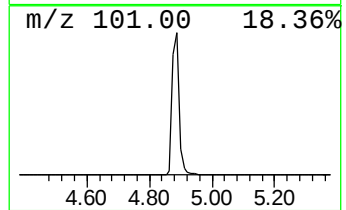
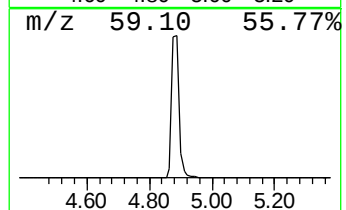
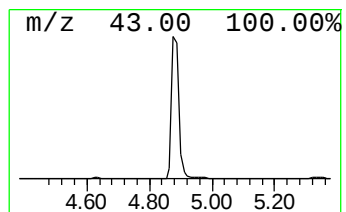
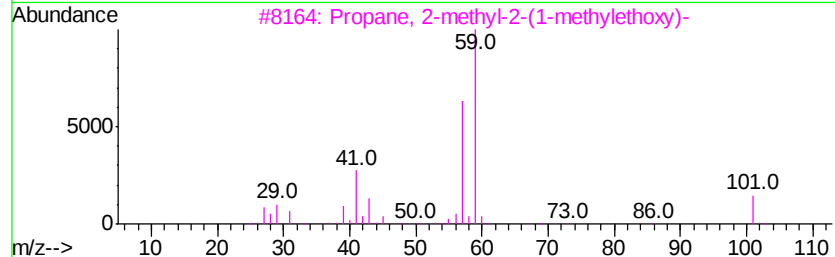
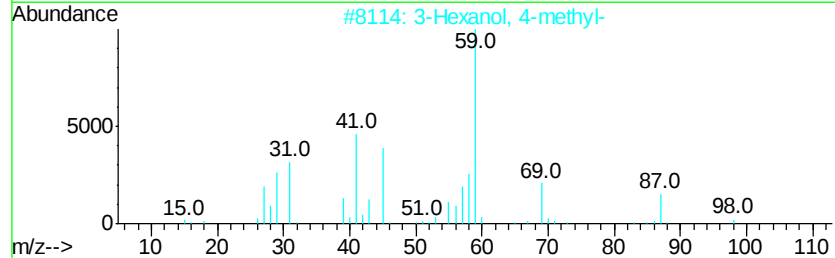
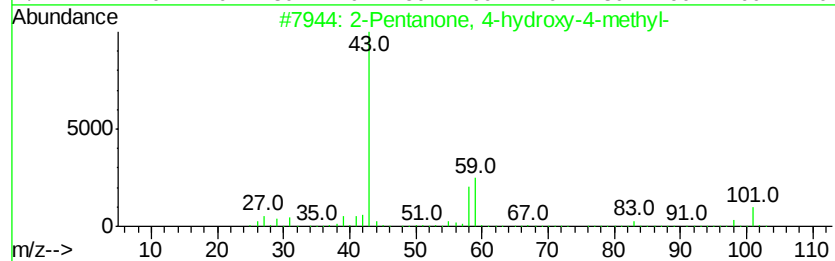
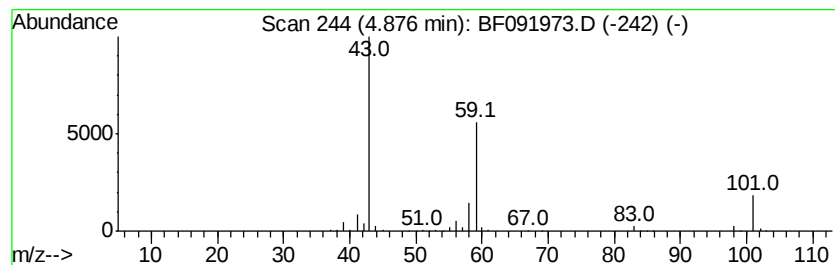
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.88	14.53 ng	1275710	1,4-Dichlorobenzene-d4	6.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	33
4			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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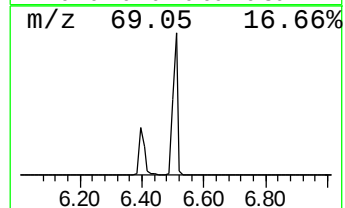
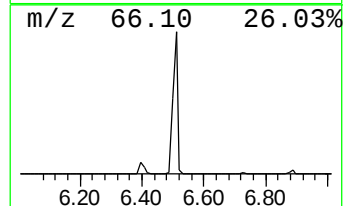
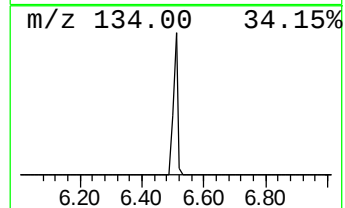
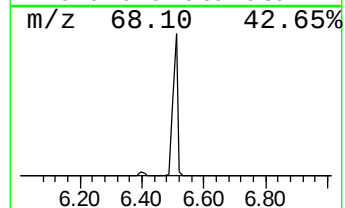
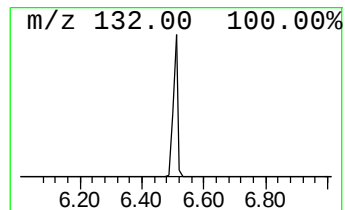
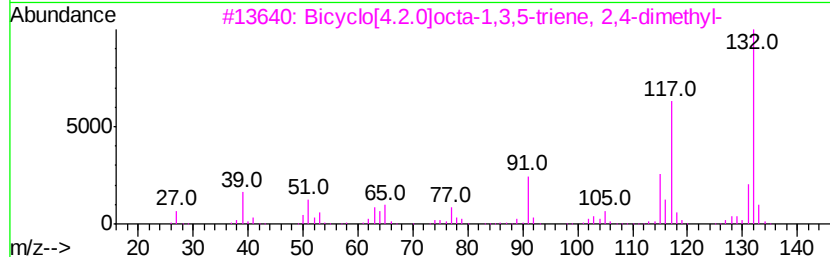
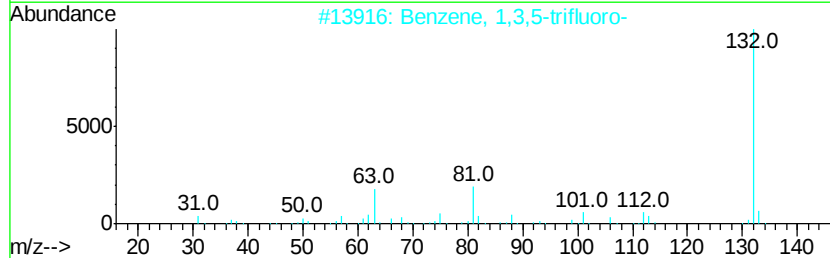
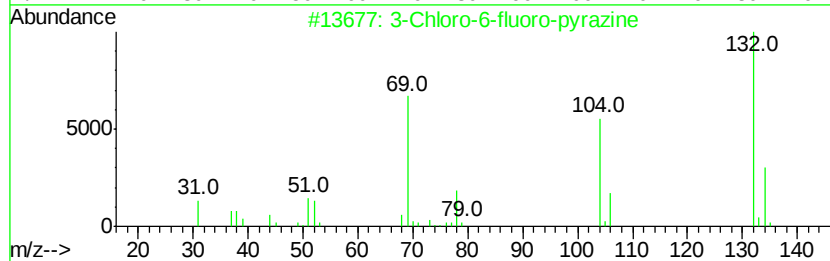
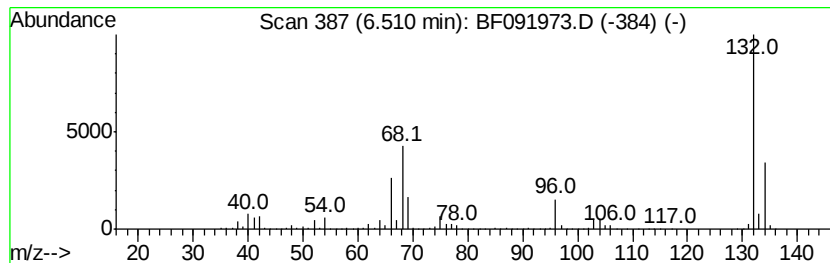
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	84.39 ng	7411390	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.88	14.5	ng	1275710	1	6.73	1756490	20.0
unknown6.51	6.51	84.4	ng	7411390	1	6.73	1756490	20.0