

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091516\
 Data File : BF090089.D
 Acq On : 15 Sep 2016 13:50
 Operator : UM/SJ
 Sample : H4761-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 UST-4

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-BF091516.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	1.701	8	10	40	rVB	809370	2178462	64.56%	6.361%
2	2.650	91	93	102	rBV4	8102	39099	1.16%	0.114%
3	3.164	134	138	144	rBV	71327	140808	4.17%	0.411%
4	4.661	266	269	278	rBV	374162	656735	19.46%	1.918%
5	5.119	306	309	311	rBV	2736543	3009920	89.21%	8.789%
6	6.193	400	403	406	rBV	2107841	3293070	97.60%	9.616%
7	6.319	411	414	416	rBV	2361375	3286692	97.41%	9.597%
8	6.547	432	434	440	rBV	911935	869620	25.77%	2.539%
9	6.707	445	448	450	rBV	2332654	2640886	78.27%	7.711%
10	7.119	481	484	486	rBV	1988873	2040105	60.46%	5.957%
11	7.245	493	495	503	rVB	19171	42002	1.24%	0.123%
12	7.839	544	547	549	rBV	925421	1130312	33.50%	3.300%
13	8.913	638	641	644	rBV	3168791	3374142	100.00%	9.852%
14	9.313	674	676	679	rBV	1627893	1412316	41.86%	4.124%
15	9.576	697	699	702	rBV	1526829	1360240	40.31%	3.972%
16	9.999	734	736	738	rBV2	27101	42619	1.26%	0.124%
17	10.365	765	768	770	rBV	1747253	2189146	64.88%	6.392%
18	10.502	778	780	785	rVB	61943	81135	2.40%	0.237%
19	10.948	817	819	821	rBV	58243	52772	1.56%	0.154%
20	11.051	825	828	830	rBV	988764	1314306	38.95%	3.838%
21	11.371	854	856	859	rBV	43217	40467	1.20%	0.118%
22	12.628	963	966	969	rBV	2615889	2976215	88.21%	8.691%
23	13.542	1044	1046	1054	rBV	35811	78850	2.34%	0.230%
24	13.657	1054	1056	1072	rVV	1102900	1198332	35.52%	3.499%
25	14.982	1170	1172	1177	rBV	645768	798496	23.67%	2.332%

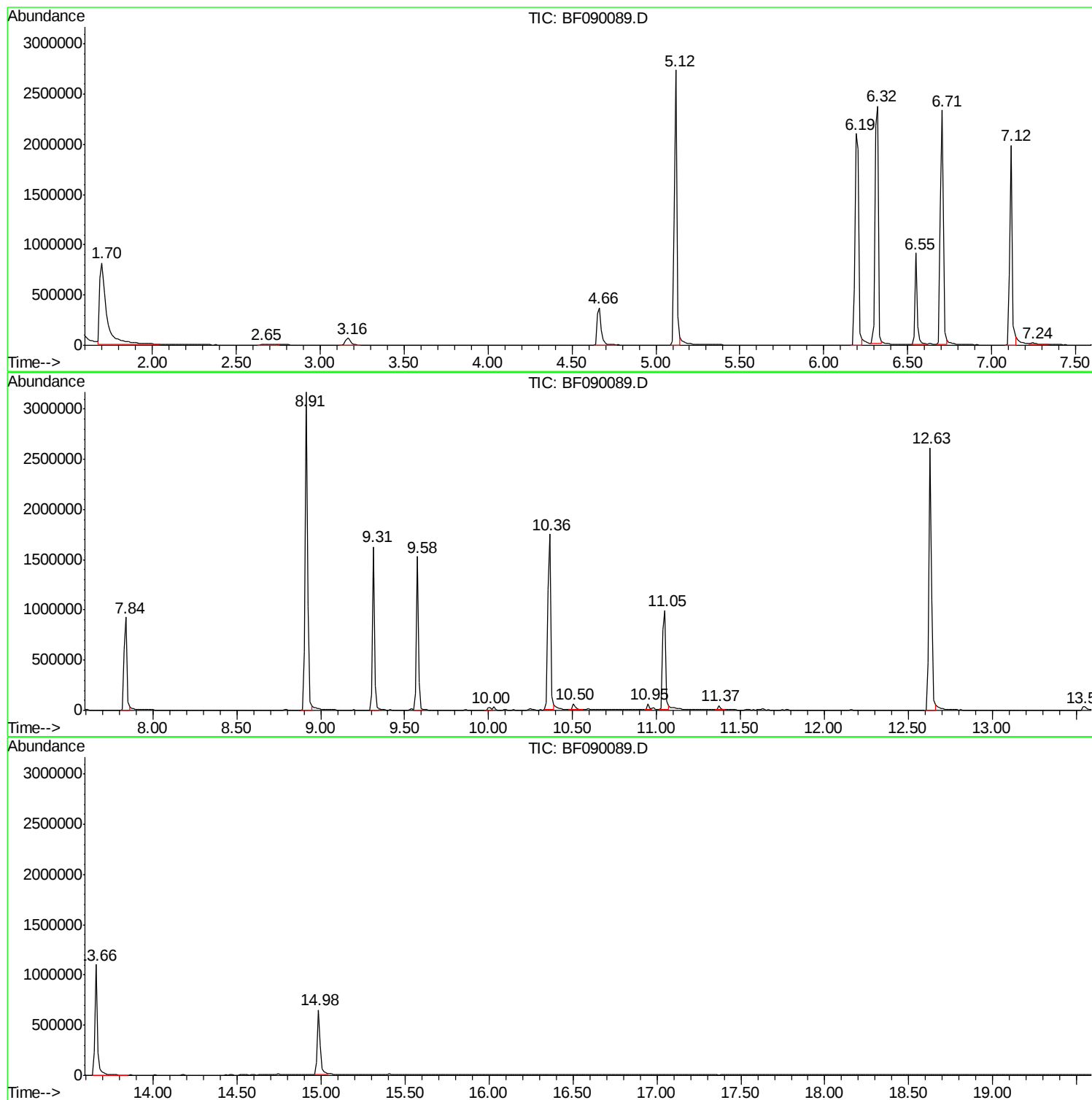
Sum of corrected areas: 34246747

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091516.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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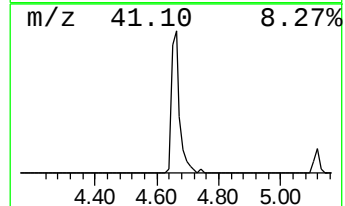
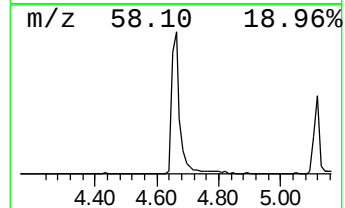
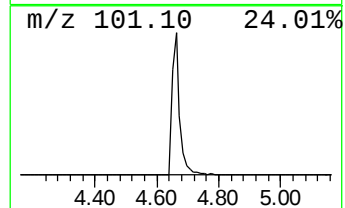
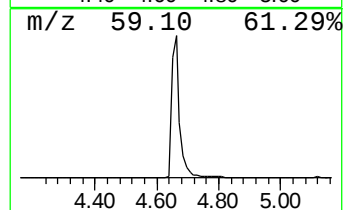
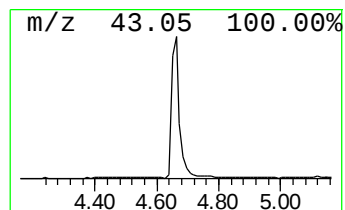
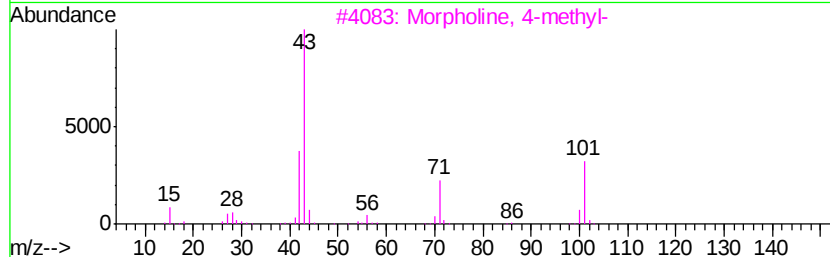
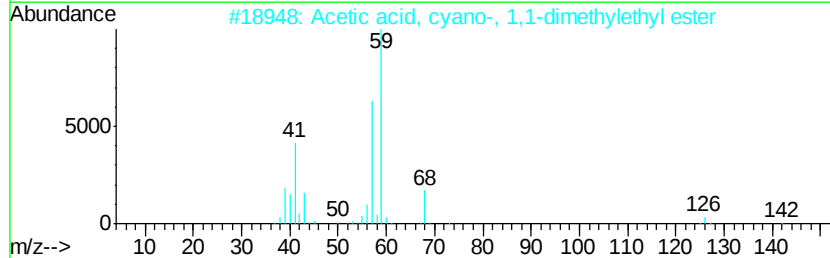
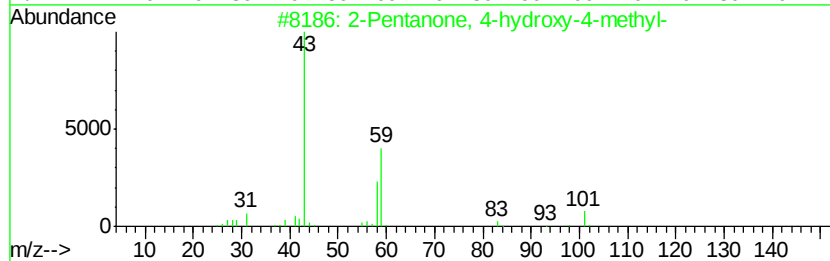
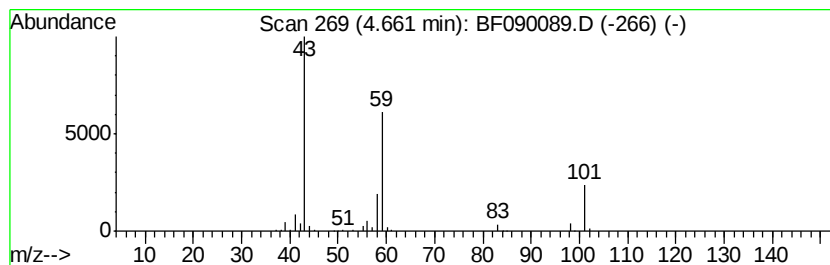
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.66	15.10 ng	656735	1,4-Dichlorobenzene-d4	6.55

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Acetone	58	C3H6O	000067-64-1	9		



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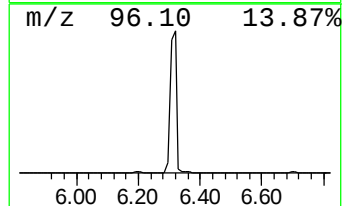
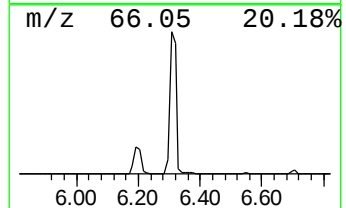
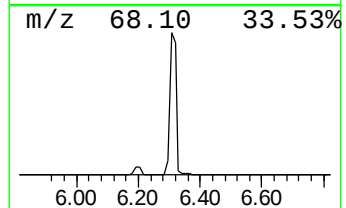
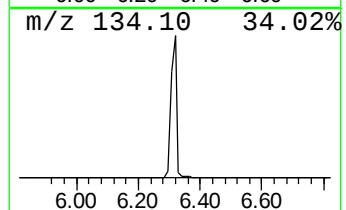
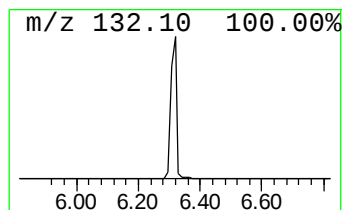
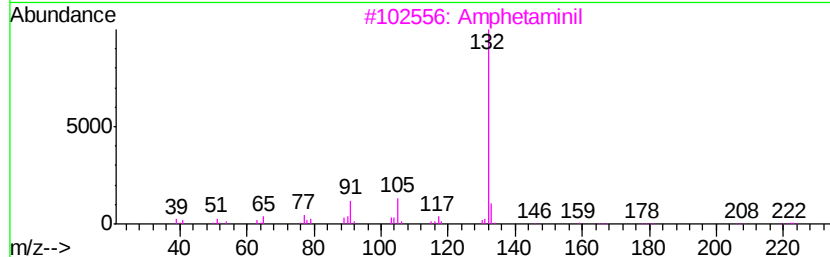
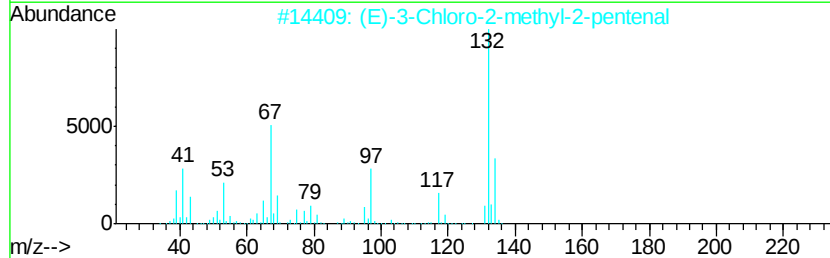
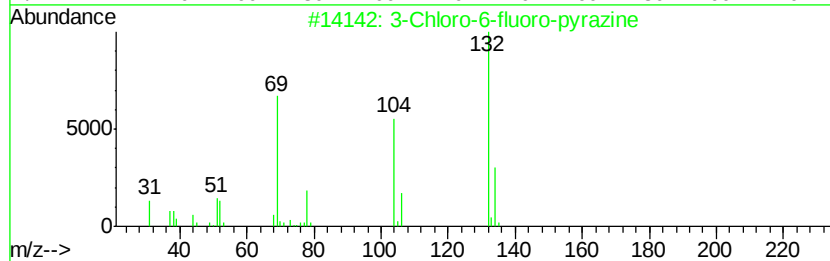
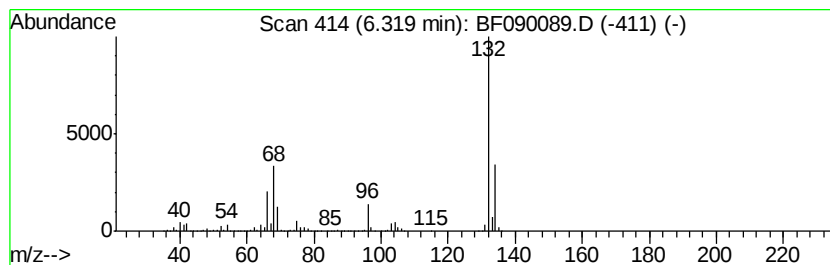
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Peak Number 4 unknown6.32 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.32	75.59 ng	3286690	1,4-Dichlorobenzene-d4	6.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.66	15.1	ng	656735	1	6.55	869620	20.0
unknown6.32	6.32	75.6	ng	3286690	1	6.55	869620	20.0