

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011617\
 Data File : BF092293.D
 Acq On : 16 Jan 2017 19:03
 Operator : UM/SJ
 Sample : I1196-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-29

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	3.936	185	188	197	rBV	37765	95238	1.26%	0.183%
2	4.667	250	252	268	rBV	734609	1113407	14.78%	2.143%
3	5.147	292	294	317	rVB	2721759	3200596	42.49%	6.161%
4	6.222	386	388	395	rBV	1781281	2160104	28.68%	4.158%
5	6.336	395	398	400	rBV	5634052	5667580	75.24%	10.910%
6	6.564	415	418	420	rBV	1028245	1271080	16.87%	2.447%
7	6.713	429	431	434	rBV	3980892	5039295	66.90%	9.700%
8	7.136	465	468	470	rBV	3868015	4004870	53.17%	7.709%
9	7.845	528	530	533	rBV	1539604	1640325	21.78%	3.158%
10	8.930	622	625	627	rBV	7087129	7443600	98.81%	14.329%
11	9.330	657	660	662	rBV	97419	91738	1.22%	0.177%
12	9.593	680	683	685	rBV	2353332	2059504	27.34%	3.964%
13	10.028	714	721	724	rBV2	50378	94968	1.26%	0.183%
14	10.382	749	752	755	rBV2	3510810	4354718	57.81%	8.383%
15	11.068	810	812	815	rBV	2255941	2113968	28.06%	4.069%
16	11.628	859	861	866	rBV2	90048	179160	2.38%	0.345%
17	12.405	927	929	931	rBV	122404	138212	1.83%	0.266%
18	12.656	948	951	954	rBV	5648579	7532898	100.00%	14.500%
19	13.582	1029	1032	1039	rBV	37621	77984	1.04%	0.150%
20	13.697	1039	1042	1044	rBV	2177109	2056652	27.30%	3.959%
21	15.045	1157	1160	1163	rBV	1409332	1613624	21.42%	3.106%

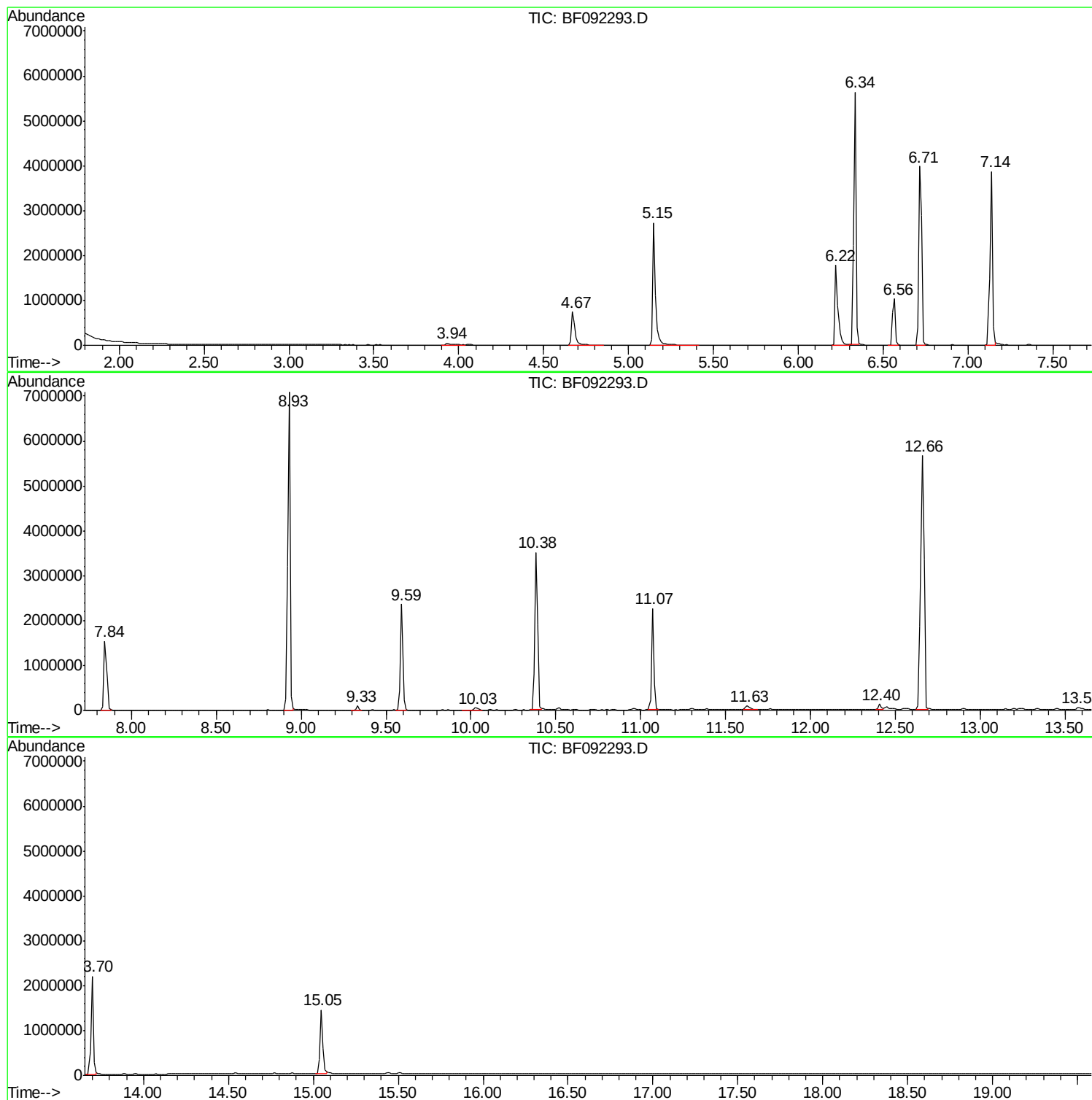
Sum of corrected areas: 51949521

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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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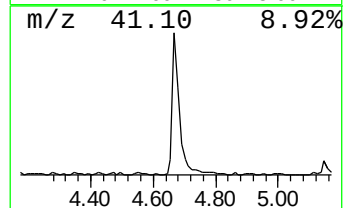
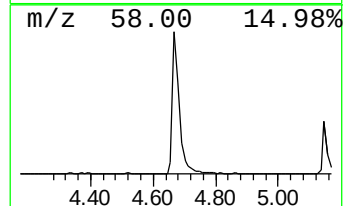
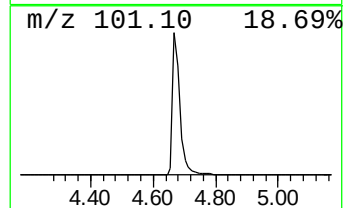
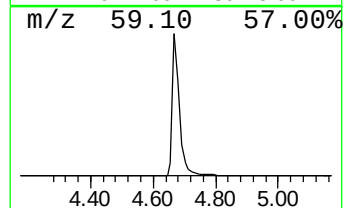
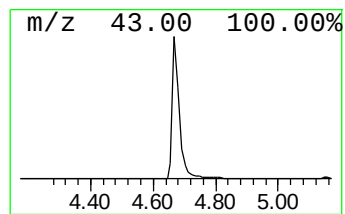
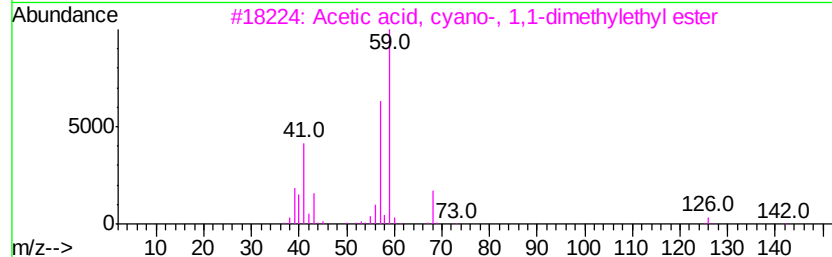
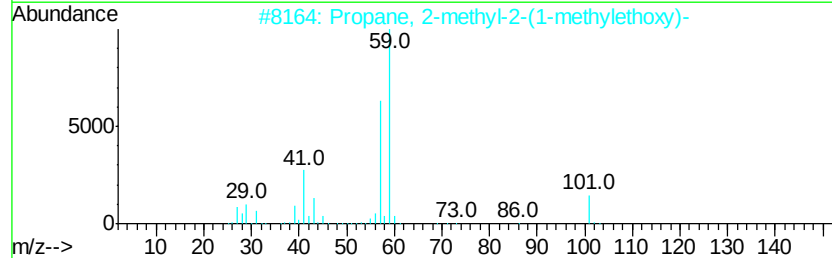
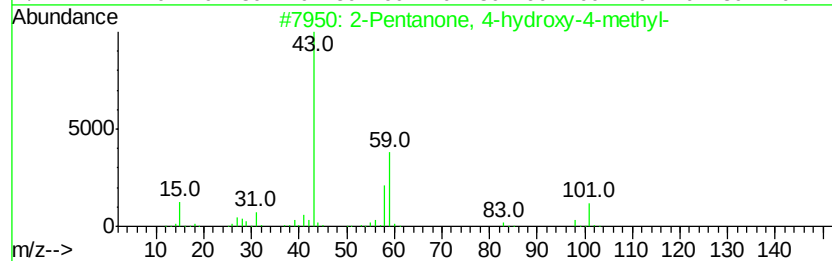
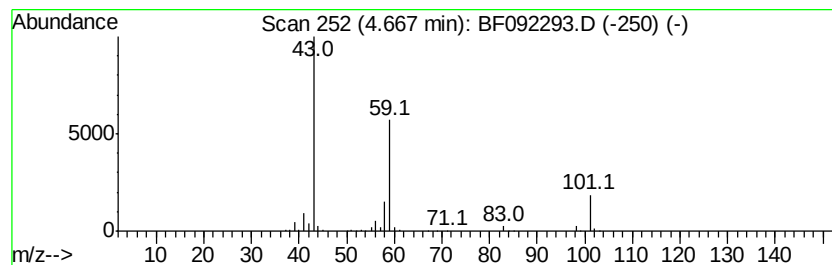
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	17.52 ng	1113410	1,4-Dichlorobenzene-d4	6.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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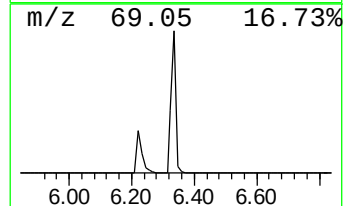
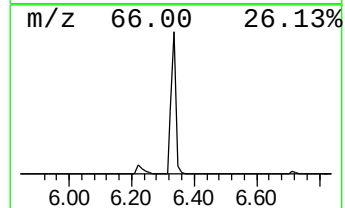
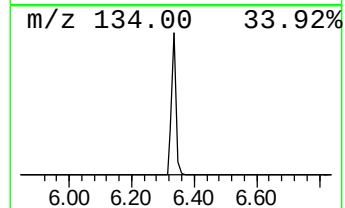
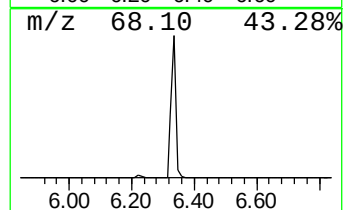
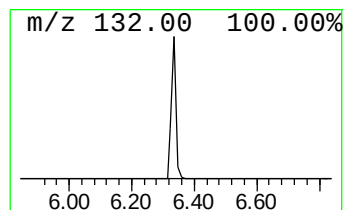
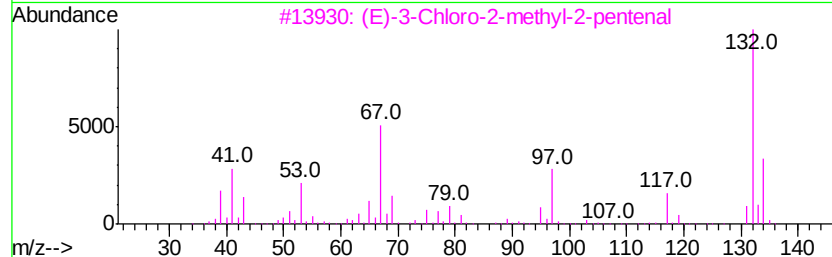
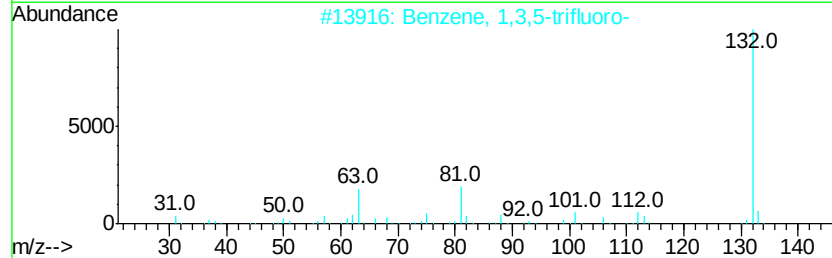
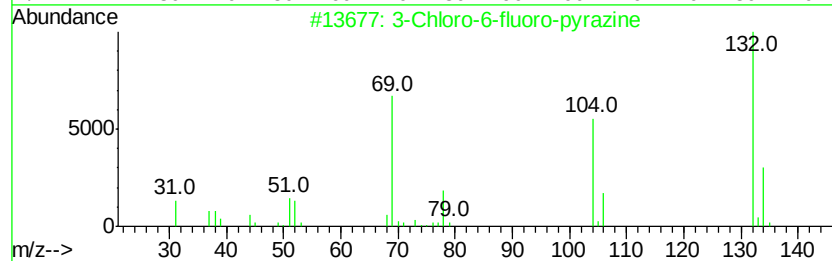
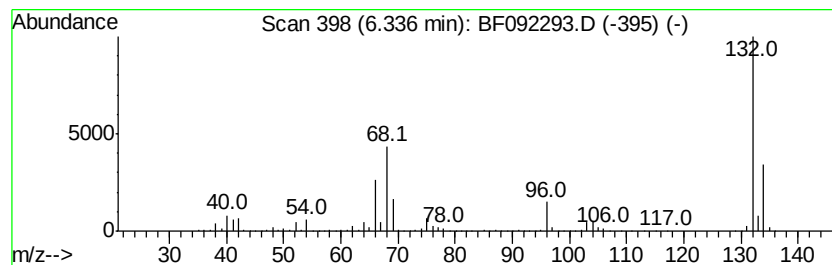
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Peak Number 2 unknown6.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	89.18 ng	5667580	1,4-Dichlorobenzene-d4	6.56

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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	17.5	ng	1113410	1	6.56	1271080	20.0
unknown6.34	6.34	89.2	ng	5667580	1	6.56	1271080	20.0