

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011617\
 Data File : BF092290.D
 Acq On : 16 Jan 2017 17:38
 Operator : UM/SJ
 Sample : I1196-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-35

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	3.935	186	188	196	rBV	43340	89997	1.23%	0.179%
2	4.667	250	252	268	rVB	609793	935330	12.80%	1.858%
3	5.147	292	294	311	rBV	2475190	2984879	40.84%	5.931%
4	6.221	386	388	395	rBV	1591745	1954986	26.75%	3.884%
5	6.336	395	398	400	rBV	5423656	5372903	73.52%	10.676%
6	6.564	415	418	420	rBV	1035342	1181862	16.17%	2.348%
7	6.713	429	431	434	rBV	3999900	4922487	67.35%	9.781%
8	7.136	465	468	471	rBV	3753021	4021515	55.03%	7.991%
9	7.844	528	530	533	rBV	1425443	1560488	21.35%	3.101%
10	8.930	622	625	627	rBV	6825121	7020297	96.06%	13.949%
11	9.593	680	683	685	rBV	2509027	2178524	29.81%	4.329%
12	10.382	749	752	755	rBV2	3561299	4508673	61.69%	8.959%
13	11.068	810	812	815	rBV	2263293	2076338	28.41%	4.126%
14	11.296	830	832	838	rBV	86681	124691	1.71%	0.248%
15	11.628	858	861	865	rBV2	51371	118995	1.63%	0.236%
16	12.405	926	929	931	rBV	67834	83600	1.14%	0.166%
17	12.451	931	933	935	rVB	97228	125898	1.72%	0.250%
18	12.656	948	951	954	rBV	5880225	7308459	100.00%	14.522%
19	13.445	1018	1020	1027	rBV	45126	84982	1.16%	0.169%
20	13.696	1039	1042	1044	rBV	2005196	2007206	27.46%	3.988%
21	15.045	1157	1160	1163	rBV	1328921	1582286	21.65%	3.144%
22	15.857	1228	1231	1235	rVB	44636	83775	1.15%	0.166%

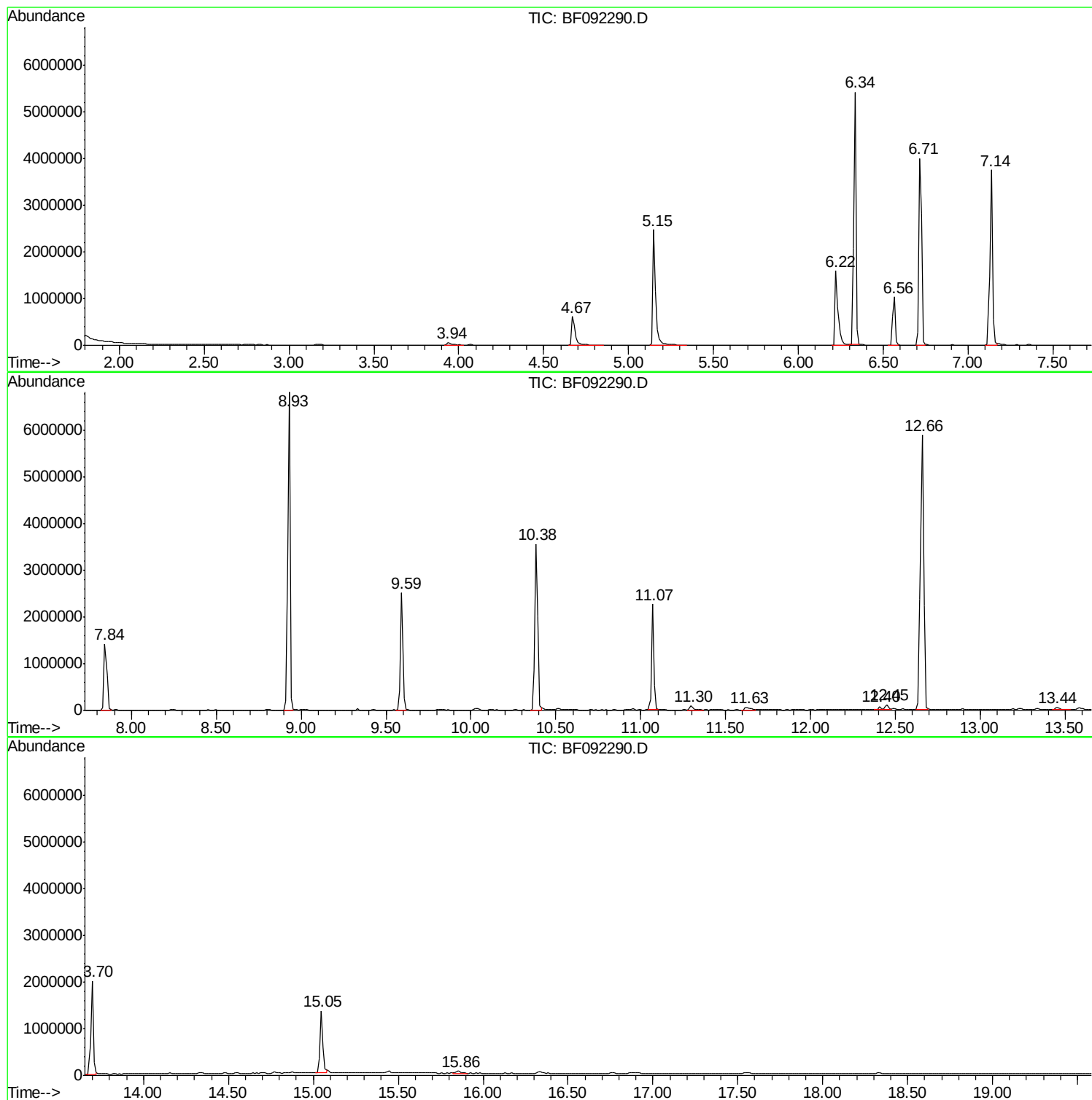
Sum of corrected areas: 50328171

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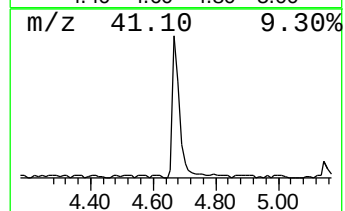
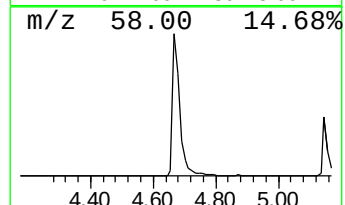
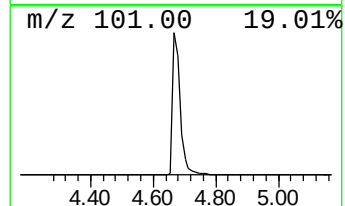
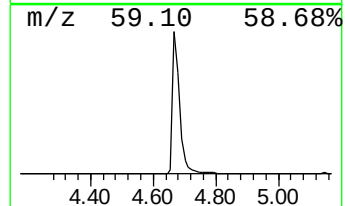
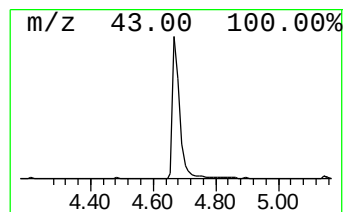
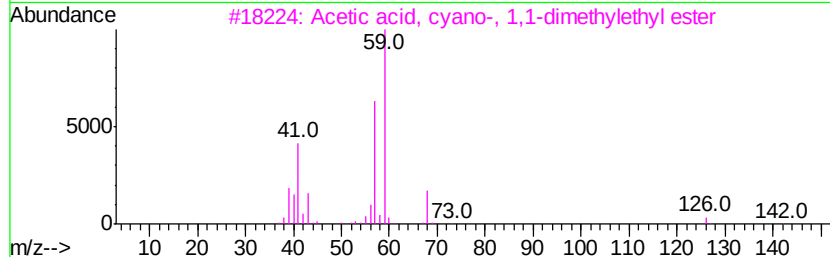
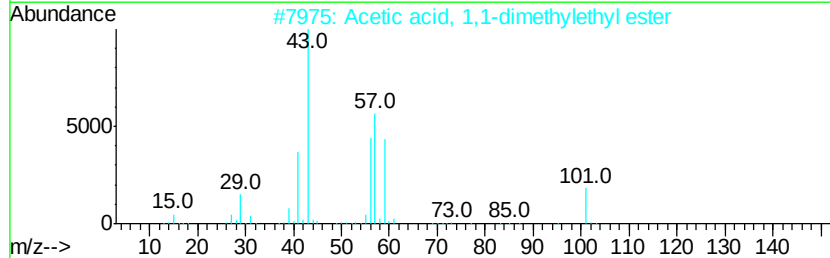
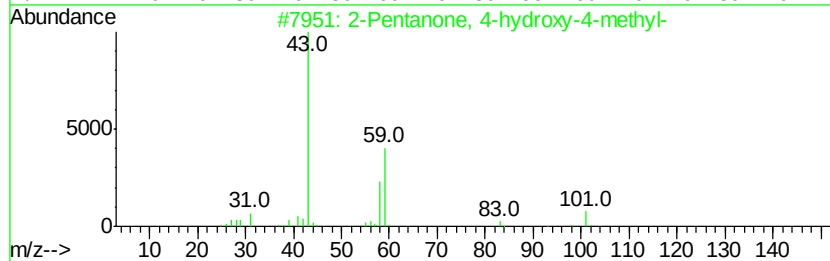
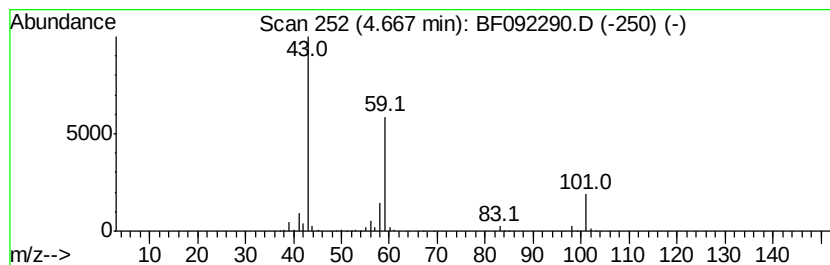
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122116.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	15.83 ng	935330	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	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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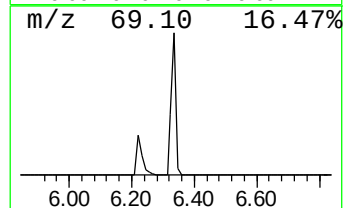
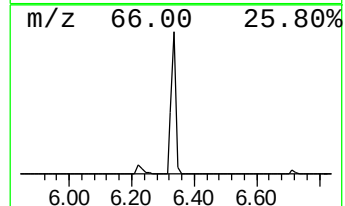
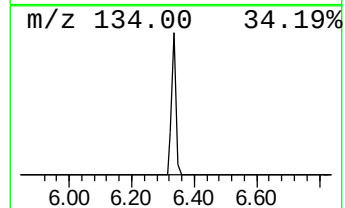
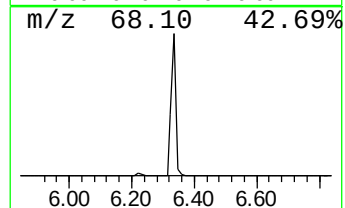
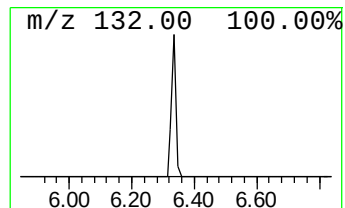
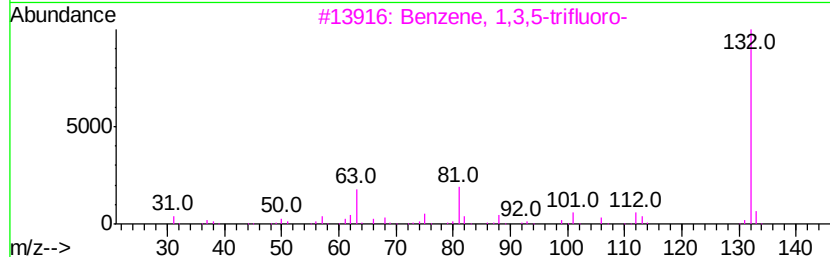
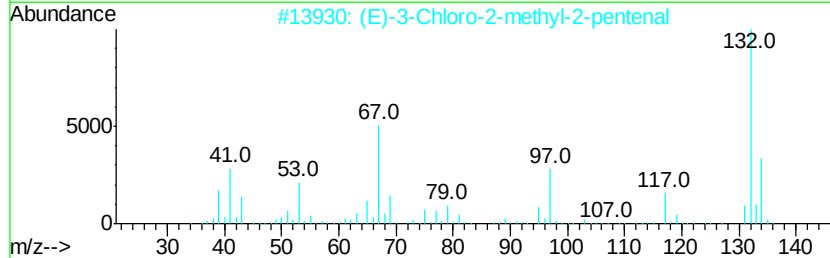
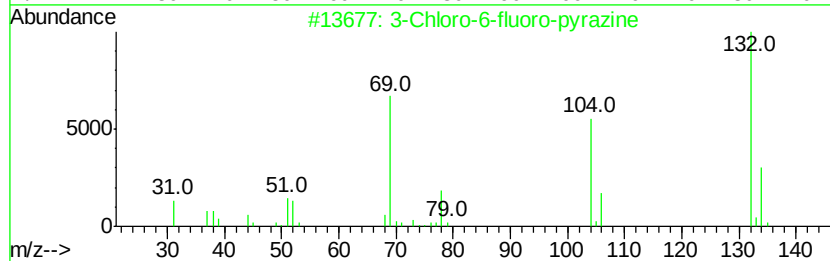
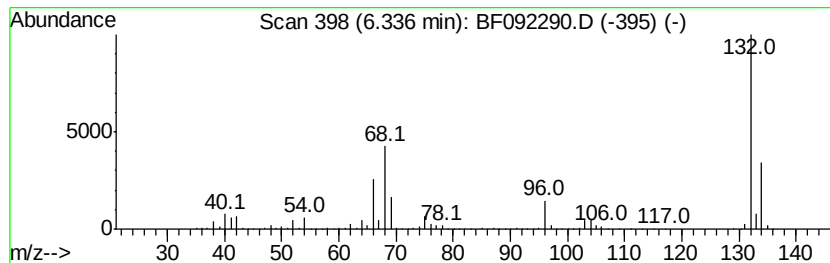
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Peak Number 2 unknown6.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	90.92 ng	5372900	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	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...	4.67	15.8	ng	935330	1	6.56	1181860	20.0
unknown6.34	6.34	90.9	ng	5372900	1	6.56	1181860	20.0