

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031315\
 Data File : BF077746.D
 Acq On : 13 Mar 2015 18:17
 Operator : TP/IZ
 Sample : G1519-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW1

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-BF031115.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	1.458	46	50	53	rVB	301296	505070	23.08%	3.674%
2	1.618	61	64	67	rBV	317951	360359	16.47%	2.621%
3	1.790	78	79	86	rBV	30487	46359	2.12%	0.337%
4	4.933	352	354	361	rVB	53219	63319	2.89%	0.461%
5	5.459	397	400	402	rBV	558946	650987	29.75%	4.735%
6	6.739	509	512	514	rBV	344127	414459	18.94%	3.015%
7	6.876	522	524	527	rBV	1172940	1178433	53.85%	8.572%
8	7.173	547	550	552	rVB	246688	330522	15.10%	2.404%
9	7.356	563	566	568	rBV	1261028	1151287	52.61%	8.374%
10	7.859	608	610	613	rBV	797820	825001	37.70%	6.001%
11	8.019	622	624	632	rVB	28404	43722	2.00%	0.318%
12	8.739	685	687	690	rBV	402816	475383	21.72%	3.458%
13	9.208	726	728	736	rBV	14025	32141	1.47%	0.234%
14	10.088	803	805	808	rBV	2095367	1859567	84.97%	13.526%
15	10.408	831	833	836	rBV	15627	25244	1.15%	0.184%
16	10.499	839	841	842	rBV	24934	30146	1.38%	0.219%
17	10.911	875	877	880	rBV	591166	568851	25.99%	4.138%
18	11.894	960	963	965	rBV	966239	1100398	50.28%	8.004%
19	12.751	1036	1038	1040	rBV	664001	614606	28.08%	4.470%
20	14.751	1210	1213	1215	rBV	1520272	2188537	100.00%	15.919%
21	16.031	1323	1325	1328	rBV	466019	652104	29.80%	4.743%
22	17.814	1478	1481	1484	rBV	463420	631733	28.87%	4.595%

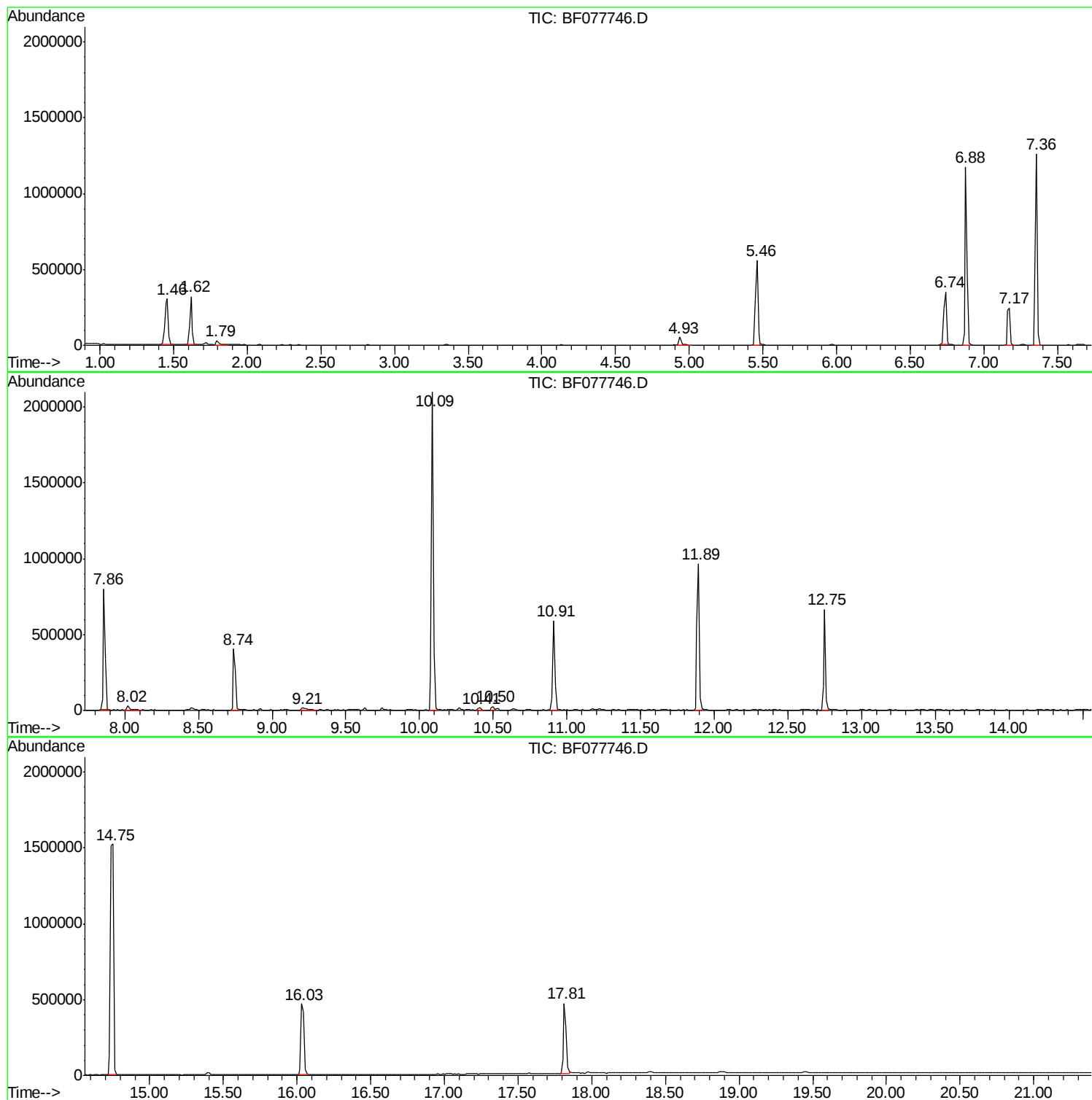
Sum of corrected areas: 13748228

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.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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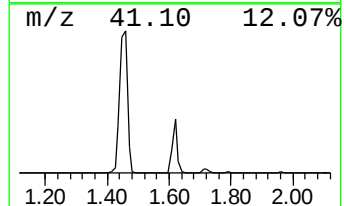
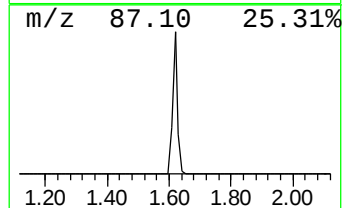
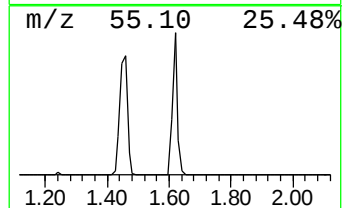
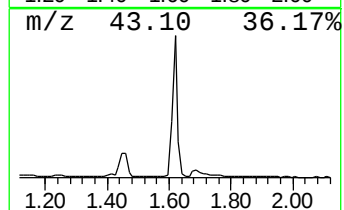
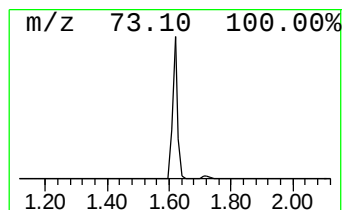
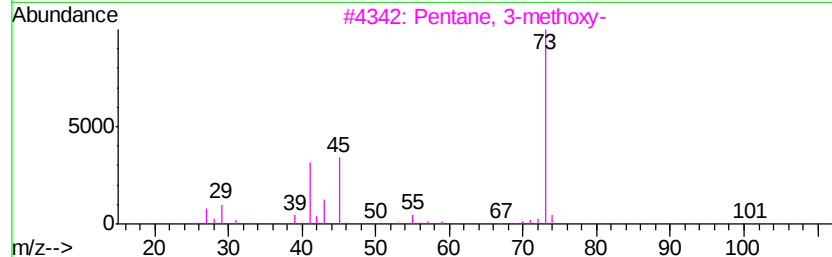
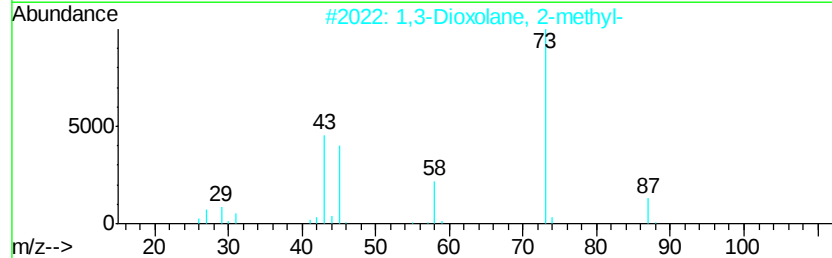
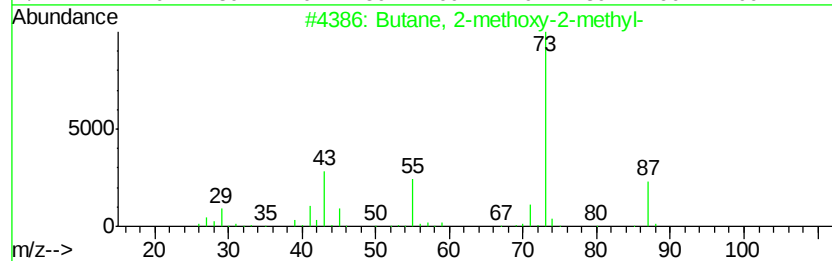
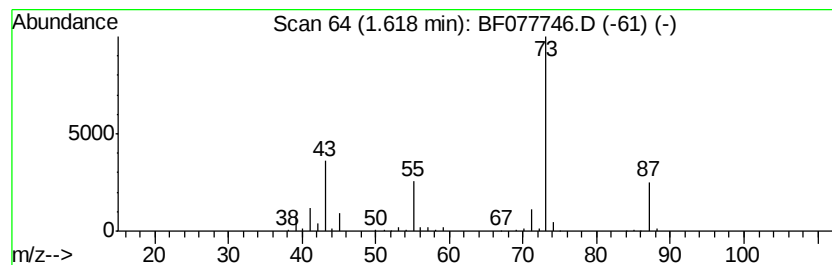
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	21.81 ng	360359	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10



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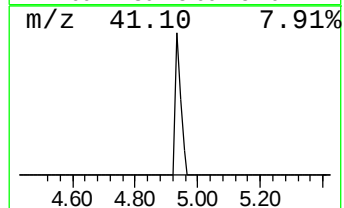
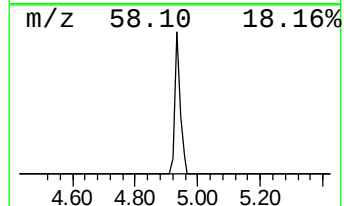
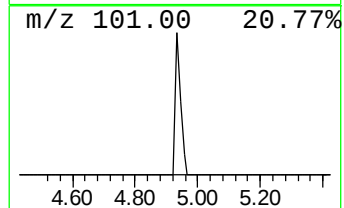
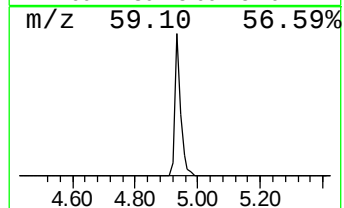
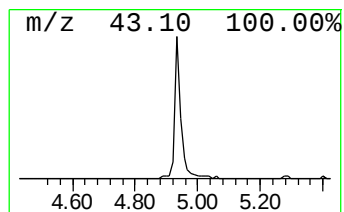
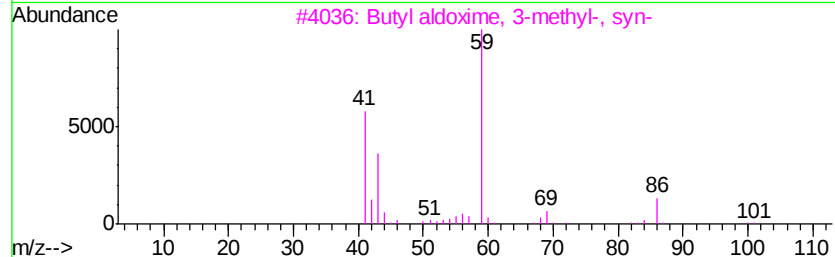
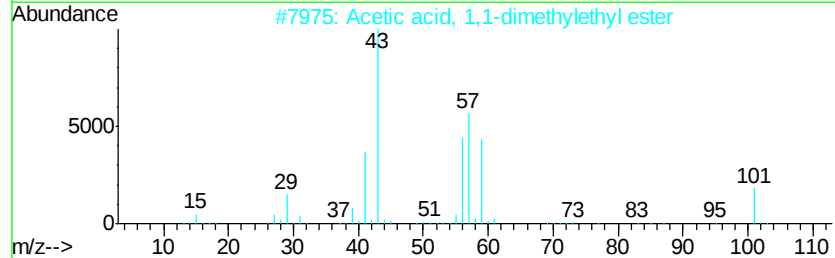
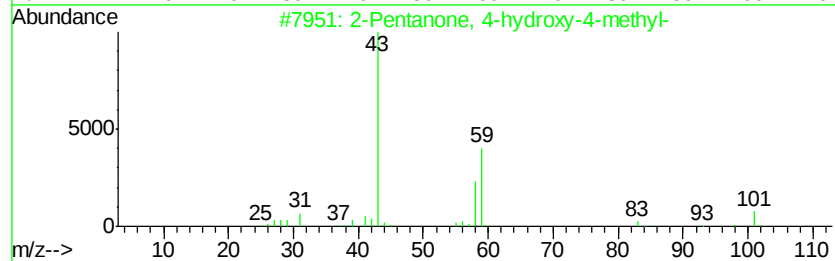
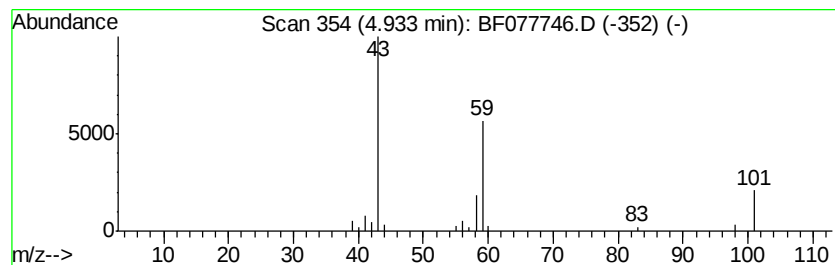
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	3.83 ng	63319	1,4-Dichlorobenzene-d4	7.17

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9	
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9	
4	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9	
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9	



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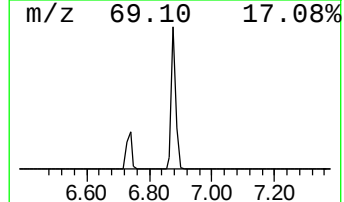
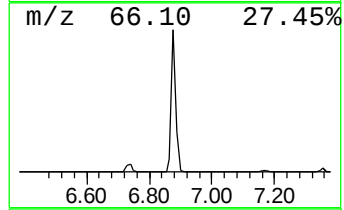
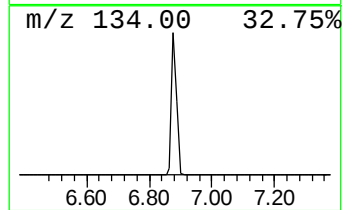
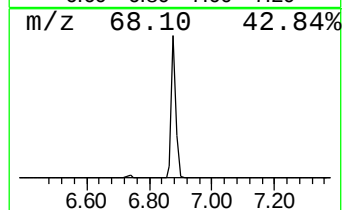
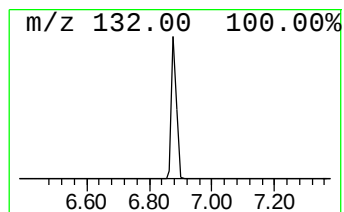
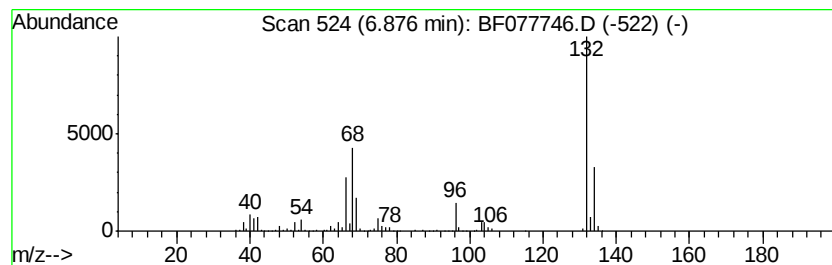
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Peak Number 5 unknown6.88 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	71.31 ng	1178430	1,4-Dichlorobenzene-d4	7.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
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
Butane, 2-methoxy...	1.62	21.8	ng	360359	1	7.17	330522	20.0
2-Pentanone, 4-hy...	4.93	3.8	ng	63319	1	7.17	330522	20.0
unknown6.88	6.88	71.3	ng	1178430	1	7.17	330522	20.0