

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072415\
Data File : BF080639.D
Acq On : 24 Jul 2015 21:49
Operator : TP/UM
Sample : G3079-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-1-7-22-15

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-BF072415.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	4.430	204	205	210	rVB3	15106	22809	1.37%	0.203%
2	5.081	260	262	269	rBV	201917	221348	13.27%	1.971%
3	5.504	297	299	302	rBV	769310	665716	39.91%	5.927%
4	5.927	334	336	339	rBV	53244	48219	2.89%	0.429%
5	6.533	387	389	392	rBV	378575	380591	22.82%	3.389%
6	6.693	400	403	405	rBV	1166712	1212012	72.66%	10.791%
7	6.933	422	424	426	rBV	313391	326180	19.55%	2.904%
8	7.082	435	437	440	rBV	1094238	1049583	62.92%	9.345%
9	7.493	470	473	475	rBV	915826	934467	56.02%	8.320%
10	8.213	534	536	538	rBV	409430	405591	24.32%	3.611%
11	9.288	628	630	633	rBV	1210233	1572962	94.30%	14.005%
12	9.973	688	690	692	rBV	546769	459405	27.54%	4.090%
13	10.751	756	758	761	rBV2	742546	954772	57.24%	8.501%
14	11.459	818	820	822	rBV	522278	451285	27.05%	4.018%
15	11.985	865	866	868	rBV	18642	18206	1.09%	0.162%
16	12.785	934	936	941	rBV3	12200	16905	1.01%	0.151%
17	13.071	958	961	963	rBV	1474977	1668043	100.00%	14.851%
18	14.214	1058	1061	1063	rBV	338493	428386	25.68%	3.814%
19	15.825	1199	1202	1205	rBV	326183	395081	23.69%	3.518%

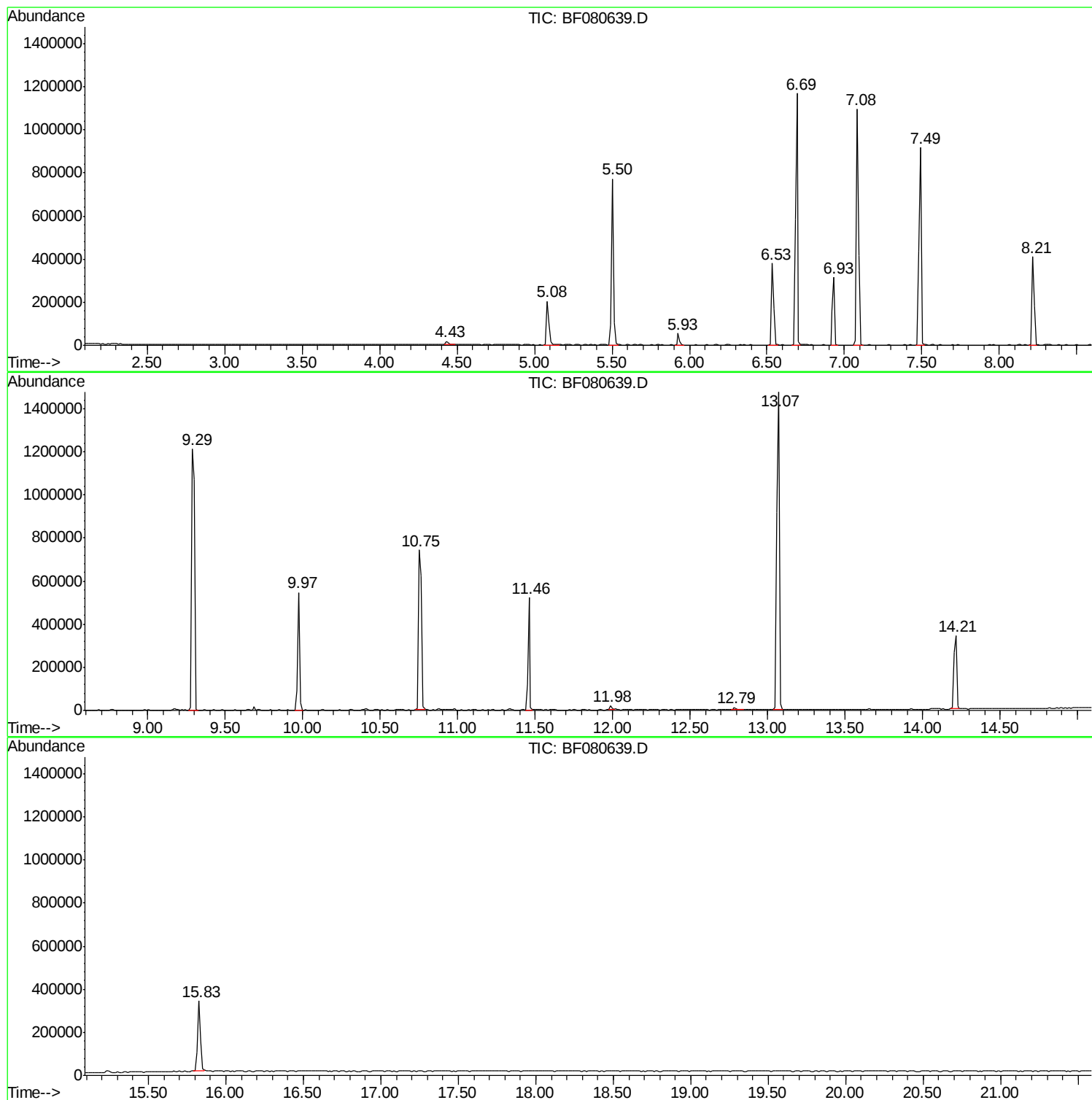
Sum of corrected areas: 11231561

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072415.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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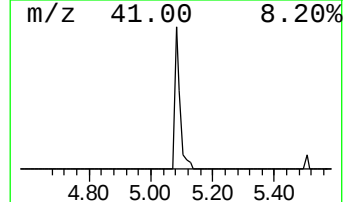
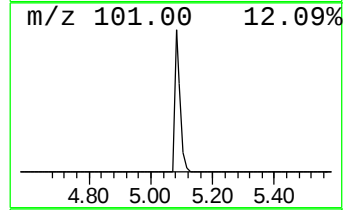
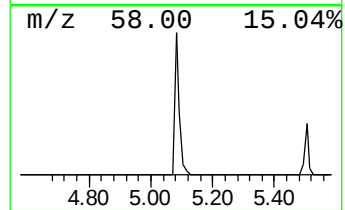
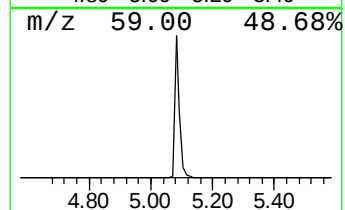
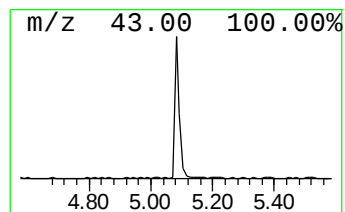
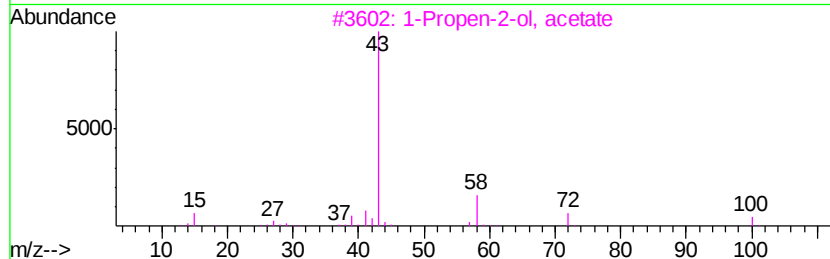
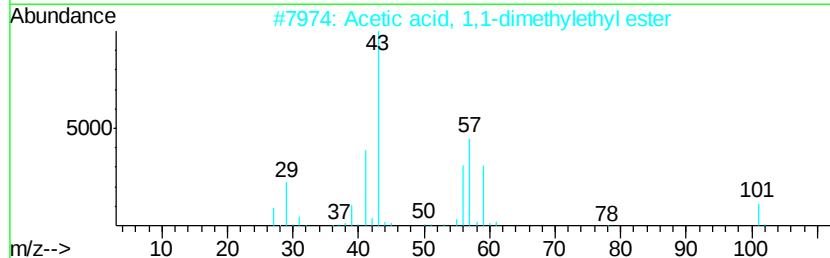
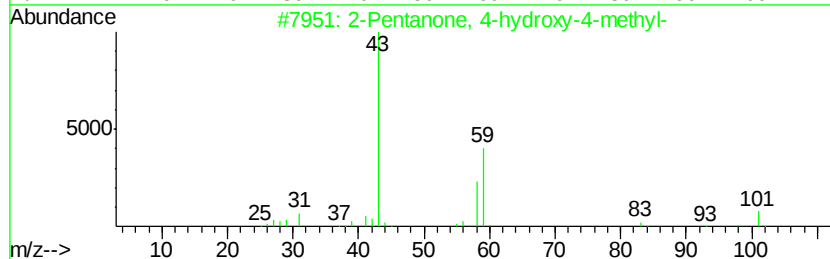
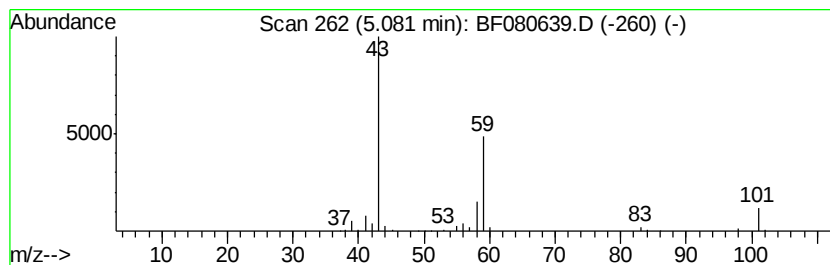
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	13.57 ng	221348	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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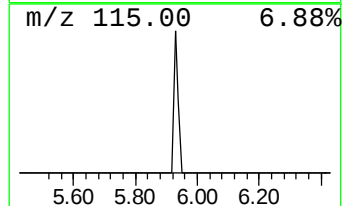
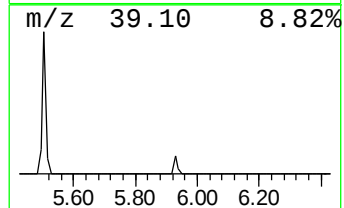
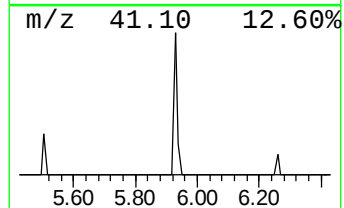
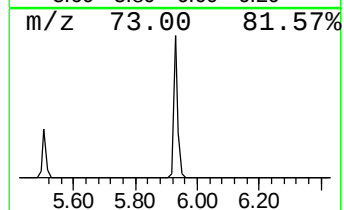
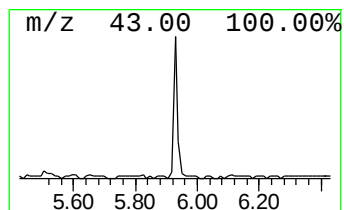
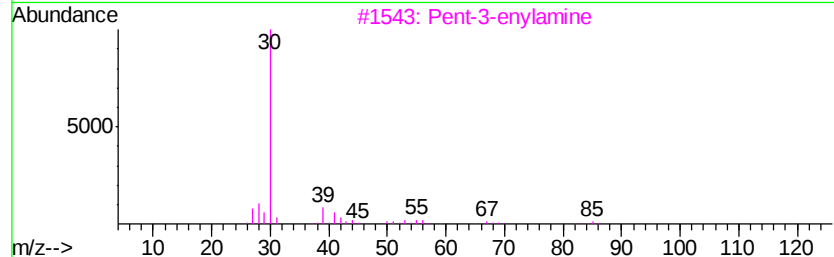
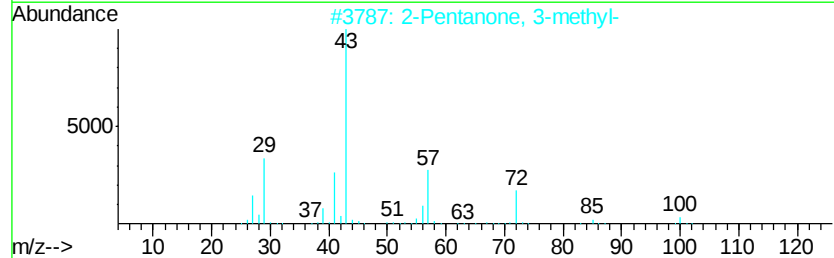
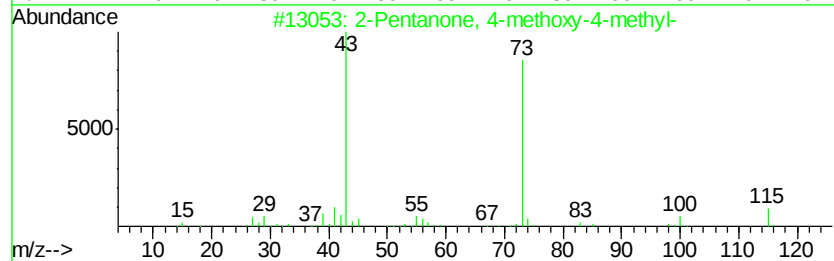
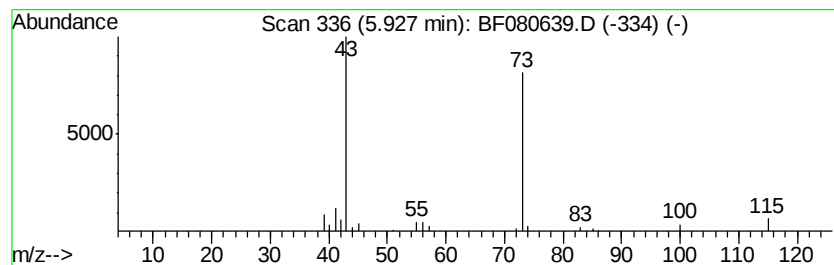
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Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	2.96 ng	48219	1,4-Dichlorobenzene-d4	6.93

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2		2-Pentanone, 3-methyl-	100	C6H12O	000565-61-7	17
3		Pent-3-enylamine	85	C5H11N	087156-70-5	9
4		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5		N-Formylmorpholine	115	C5H9NO2	004394-85-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	13.6	ng	221348	1	6.93	326180	20.0
2-Pentanone, 4-me...	5.93	3.0	ng	48219	1	6.93	326180	20.0