

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF033015\
 Data File : BF078097.D
 Acq On : 30 Mar 2015 22:40
 Operator : TP/IZ
 Sample : G1703-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-2(0-10)

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-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	1.218	27	29	31	rBV	174154	195943	17.87%	2.436%
2	1.333	35	39	42	rBV	69086	119849	10.93%	1.490%
3	1.493	50	53	56	rVB	83917	89501	8.16%	1.113%
4	1.733	72	74	83	rVB	29576	41479	3.78%	0.516%
5	4.796	340	342	348	rBV	61247	83139	7.58%	1.034%
6	5.345	388	390	393	rBV	634234	724958	66.12%	9.013%
7	6.648	502	504	507	rBV	849190	758252	69.15%	9.427%
8	6.773	513	515	518	rBV	824642	784065	71.51%	9.748%
9	7.059	538	540	543	rBV	213014	193401	17.64%	2.404%
10	7.242	554	556	559	rBV	479566	508848	46.41%	6.326%
11	7.756	599	601	604	rBV	529641	458695	41.83%	5.703%
12	8.636	676	678	681	rBV	318036	272085	24.81%	3.383%
13	9.985	794	796	798	rBV	929052	806238	73.53%	10.024%
14	10.499	839	841	843	rBB	17040	16632	1.52%	0.207%
15	10.808	866	868	870	rVB	292483	300878	27.44%	3.741%
16	11.779	951	953	956	rBV2	367606	524188	47.81%	6.517%
17	12.648	1026	1029	1031	rBV	234425	317915	28.99%	3.953%
18	14.637	1201	1203	1206	rBV	851604	1096507	100.00%	13.632%
19	15.826	1304	1307	1313	rBV	19863	41283	3.76%	0.513%
20	15.928	1313	1316	1318	rBV	270419	357787	32.63%	4.448%
21	17.643	1463	1466	1469	rBV	305924	351704	32.07%	4.373%

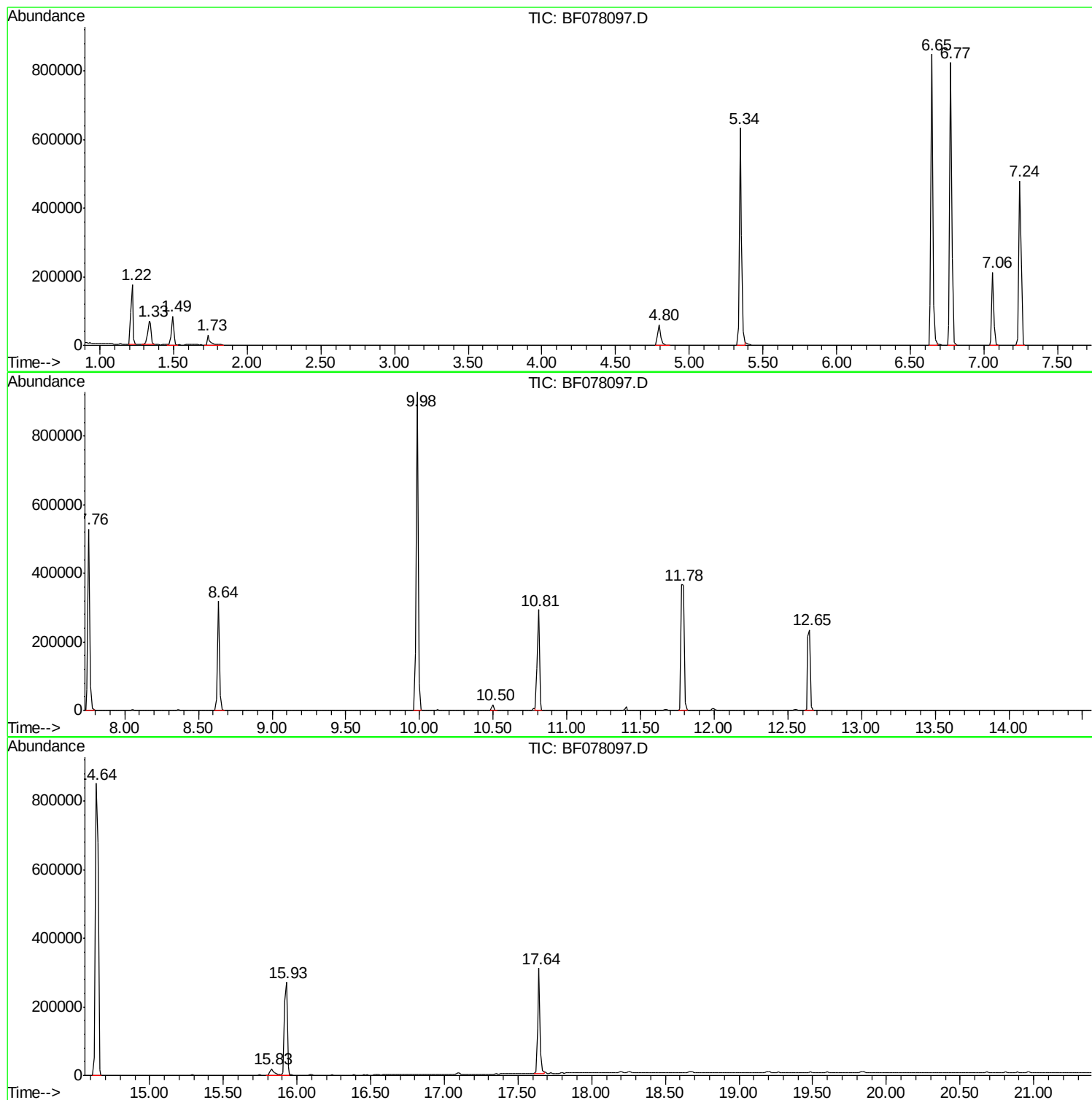
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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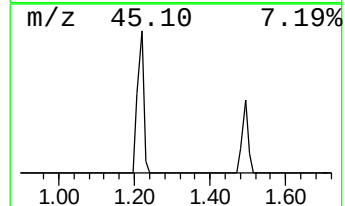
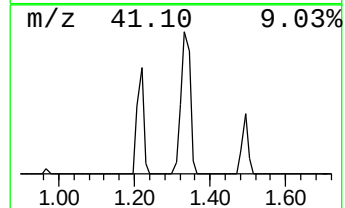
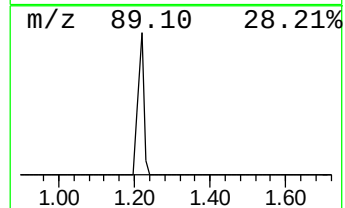
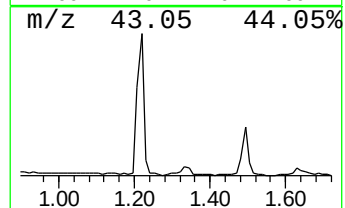
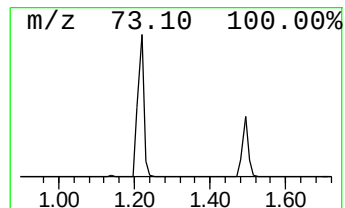
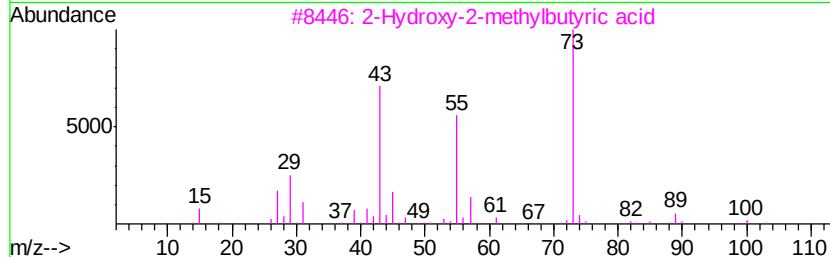
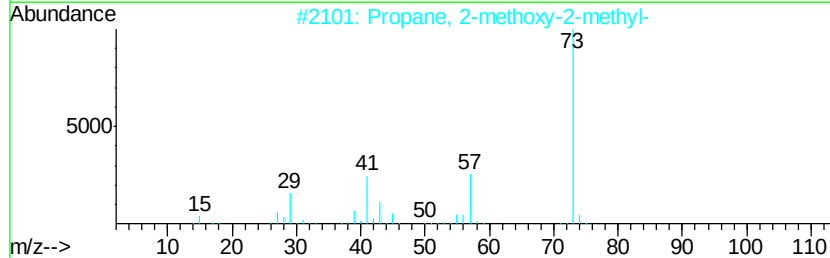
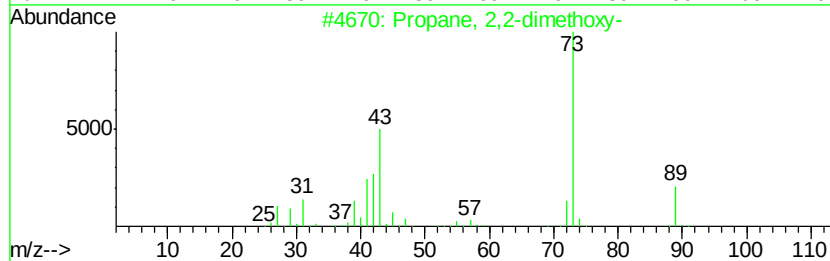
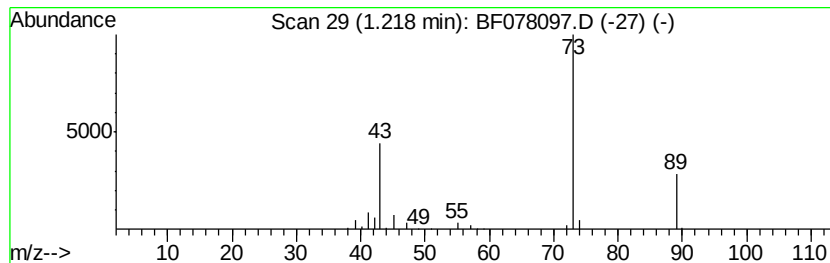
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	20.26 ng	195943	1,4-Dichlorobenzene-d4	7.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		1,3,5-Trioxane	90	C3H6O3	000110-88-3	4



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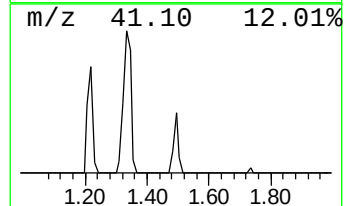
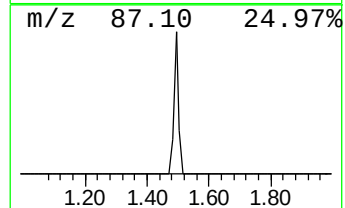
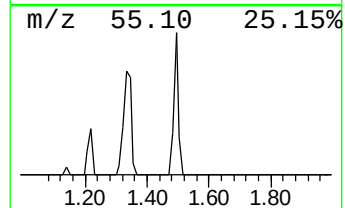
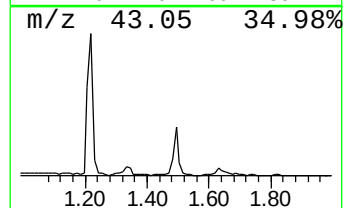
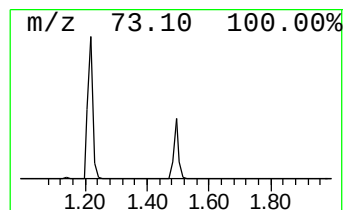
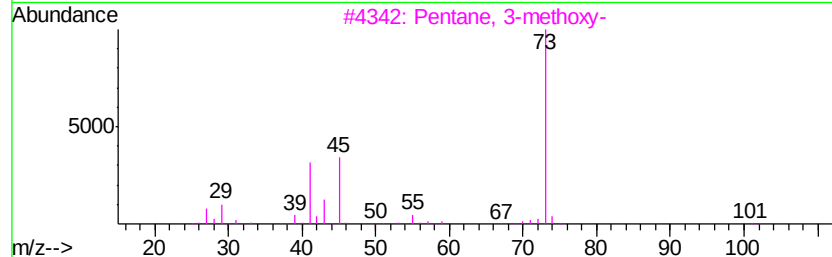
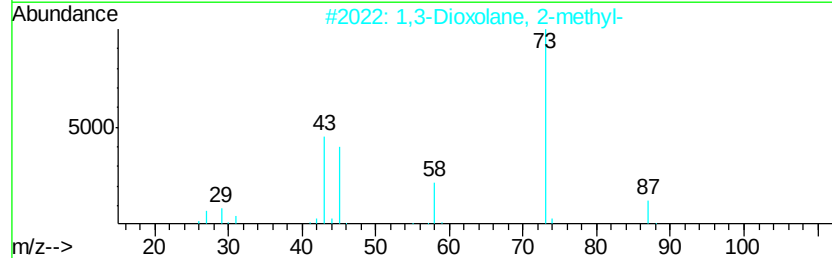
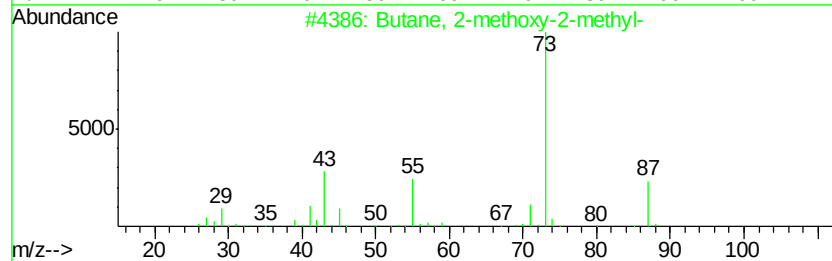
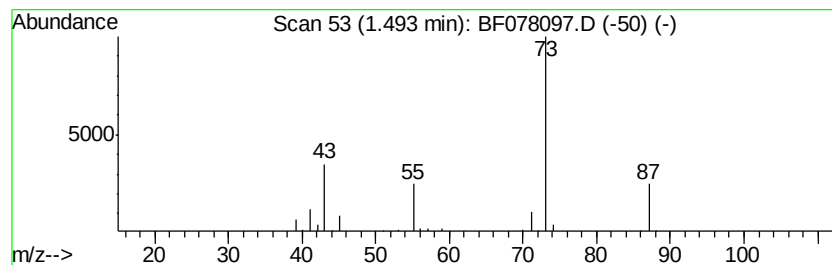
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Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.49	9.26 ng	89501	1,4-Dichlorobenzene-d4	7.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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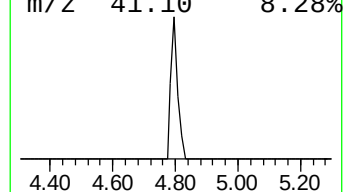
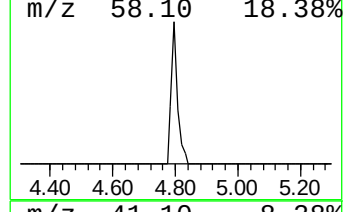
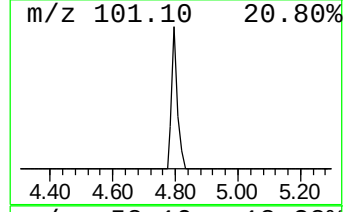
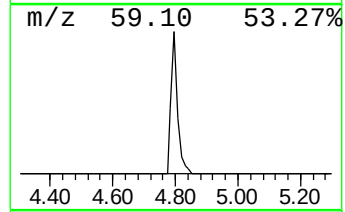
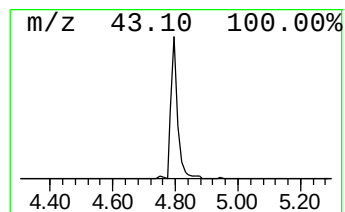
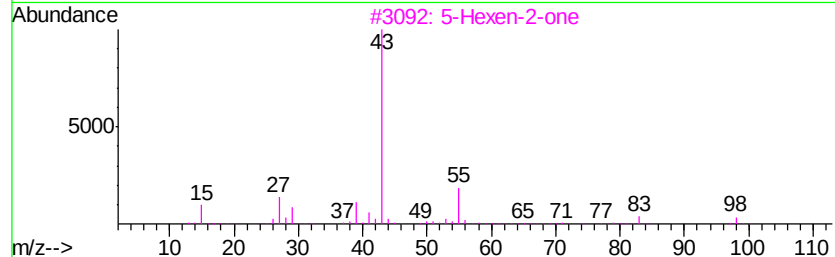
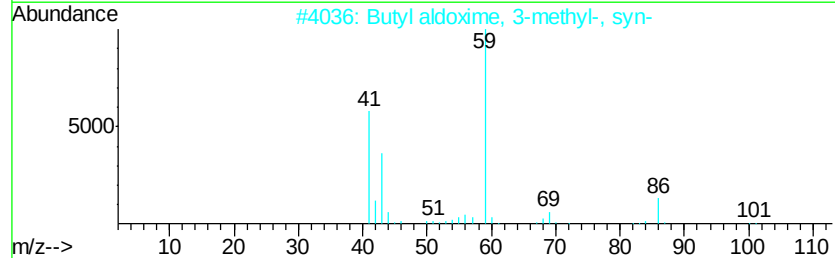
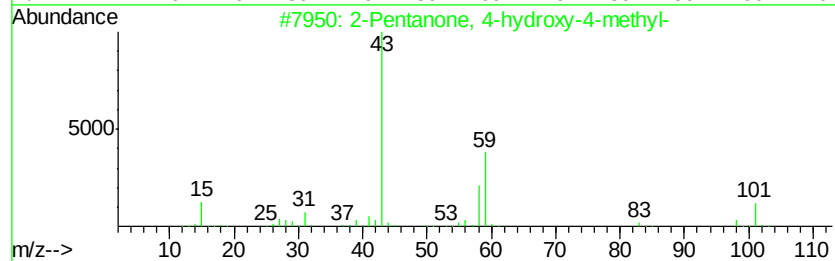
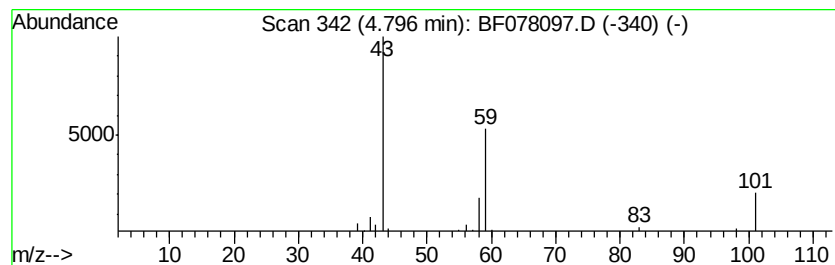
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	8.60 ng	83139	1,4-Dichlorobenzene-d4	7.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
5		t-Butyl ethyl ether	102	C6H14O	1000118-18-4	9



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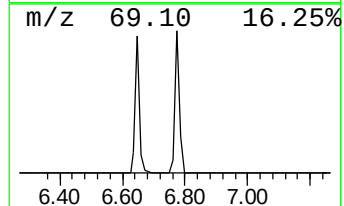
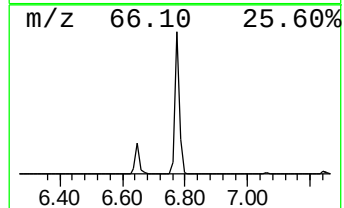
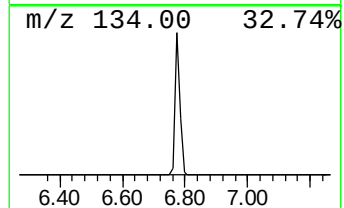
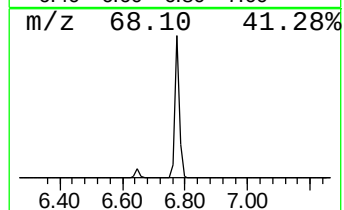
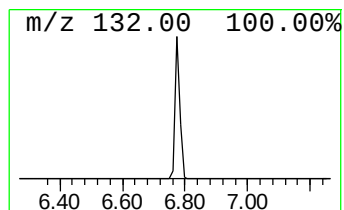
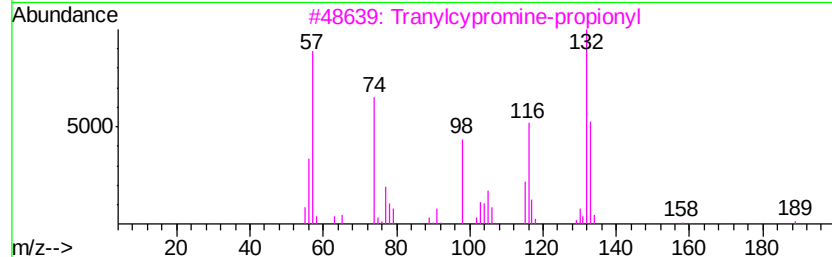
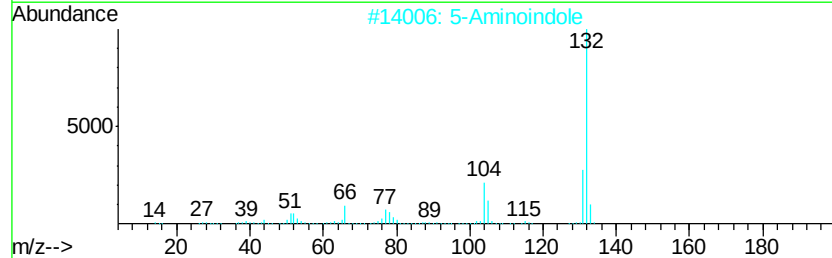
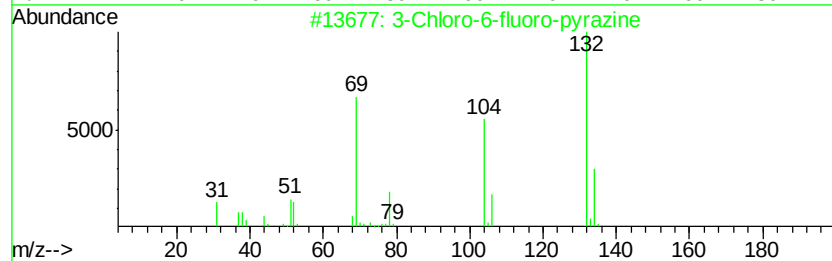
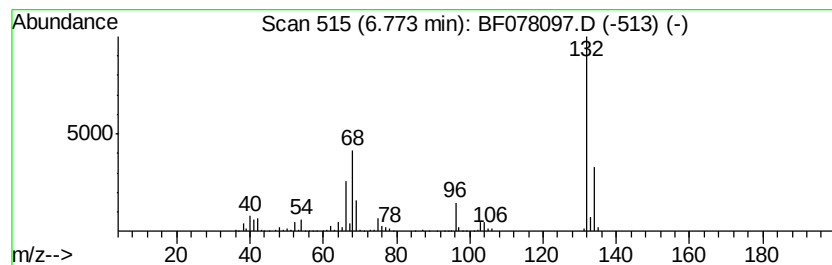
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 6 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	81.08 ng	784065	1,4-Dichlorobenzene-d4	7.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5			1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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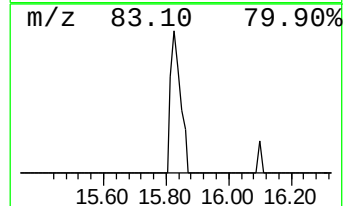
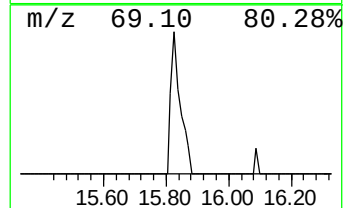
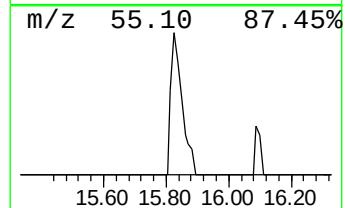
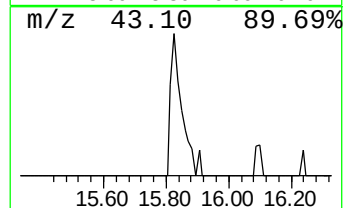
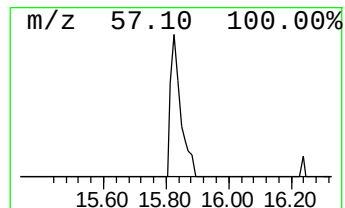
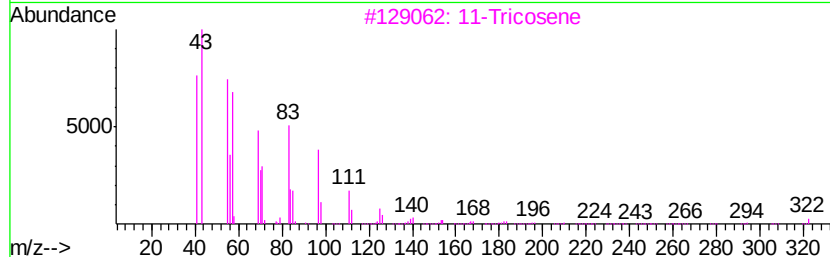
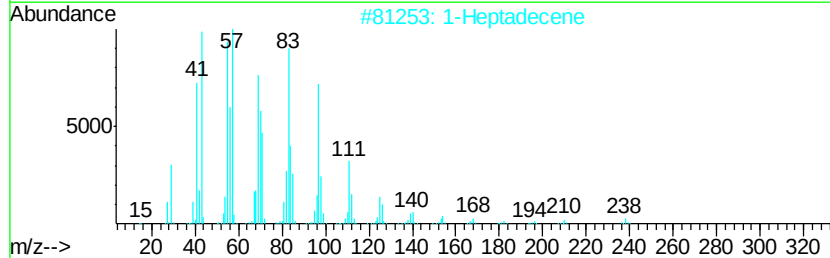
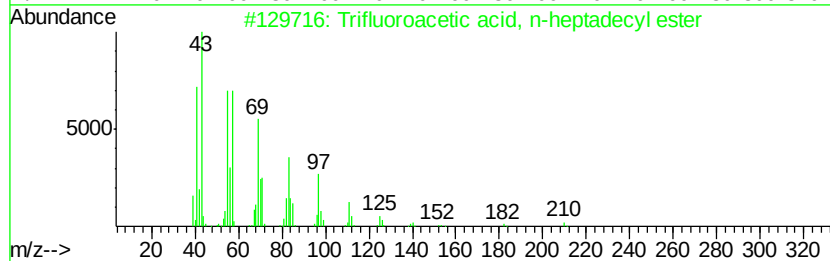
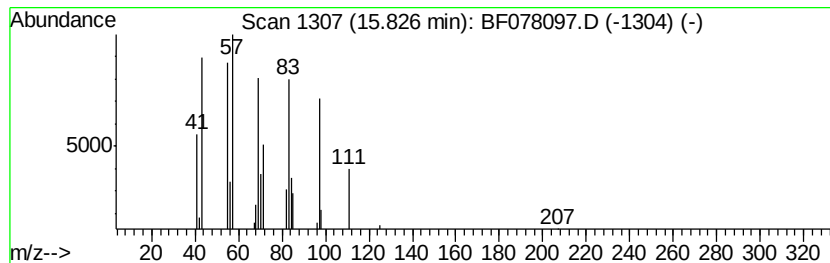
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Trifluoroacetic acid, n-hep... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	2.31 ng	41283	Chrysene-d12	15.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
2		1-Heptadecene	238	C17H34	006765-39-5	91
3		11-Tricosene	322	C23H46	052078-56-5	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		Trichloroacetic acid, 3-tetradec...	358	C16H29Cl3O2	1000282-06-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.22	20.3	ng	195943	1	7.06	193401	20.0
Butane, 2-methoxy...	1.49	9.3	ng	89501	1	7.06	193401	20.0
2-Pentanone, 4-hy...	4.80	8.6	ng	83139	1	7.06	193401	20.0
unknown6.77	6.77	81.1	ng	784065	1	7.06	193401	20.0
Trifluoroacetic a...	15.83	2.3	ng	41283	5	15.93	357787	20.0