

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022715\
 Data File : BF077513.D
 Acq On : 27 Feb 2015 19:02
 Operator : TP/IZ
 Sample : PB81918BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB81918BL

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: CENTROID

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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	1.435	45	48	50	rBV	6285716	7957543	100.00%	27.850%
2	1.550	55	58	68	rVB	28995	84299	1.06%	0.295%
3	1.721	71	73	81	rVB	107600	169720	2.13%	0.594%
4	1.847	81	84	105	rVB	278407	506096	6.36%	1.771%
5	5.036	361	363	372	rBV	280491	336699	4.23%	1.178%
6	5.550	405	408	411	rBV	1720778	1695517	21.31%	5.934%
7	6.819	516	519	521	rBV	1762379	1768646	22.23%	6.190%
8	6.967	529	532	535	rBV	2005926	1800477	22.63%	6.301%
9	7.253	555	557	560	rBV	432936	525594	6.60%	1.839%
10	7.447	571	574	576	rBV	1414939	1442898	18.13%	5.050%
11	7.950	615	618	620	rBV	1198203	1113051	13.99%	3.895%
12	8.830	693	695	698	rBV	749079	730706	9.18%	2.557%
13	10.179	811	813	815	rBV	2708032	2309520	29.02%	8.083%
14	11.002	883	885	888	rVB2	763307	854054	10.73%	2.989%
15	11.985	968	971	974	rBV	1418672	1406485	17.67%	4.922%
16	12.842	1044	1046	1049	rBV2	764831	922221	11.59%	3.228%
17	14.842	1218	1221	1224	rBV	2872392	2825691	35.51%	9.889%
18	16.134	1331	1334	1336	rBV	1046765	1073852	13.49%	3.758%
19	17.848	1481	1484	1487	rBV	861146	1049745	13.19%	3.674%

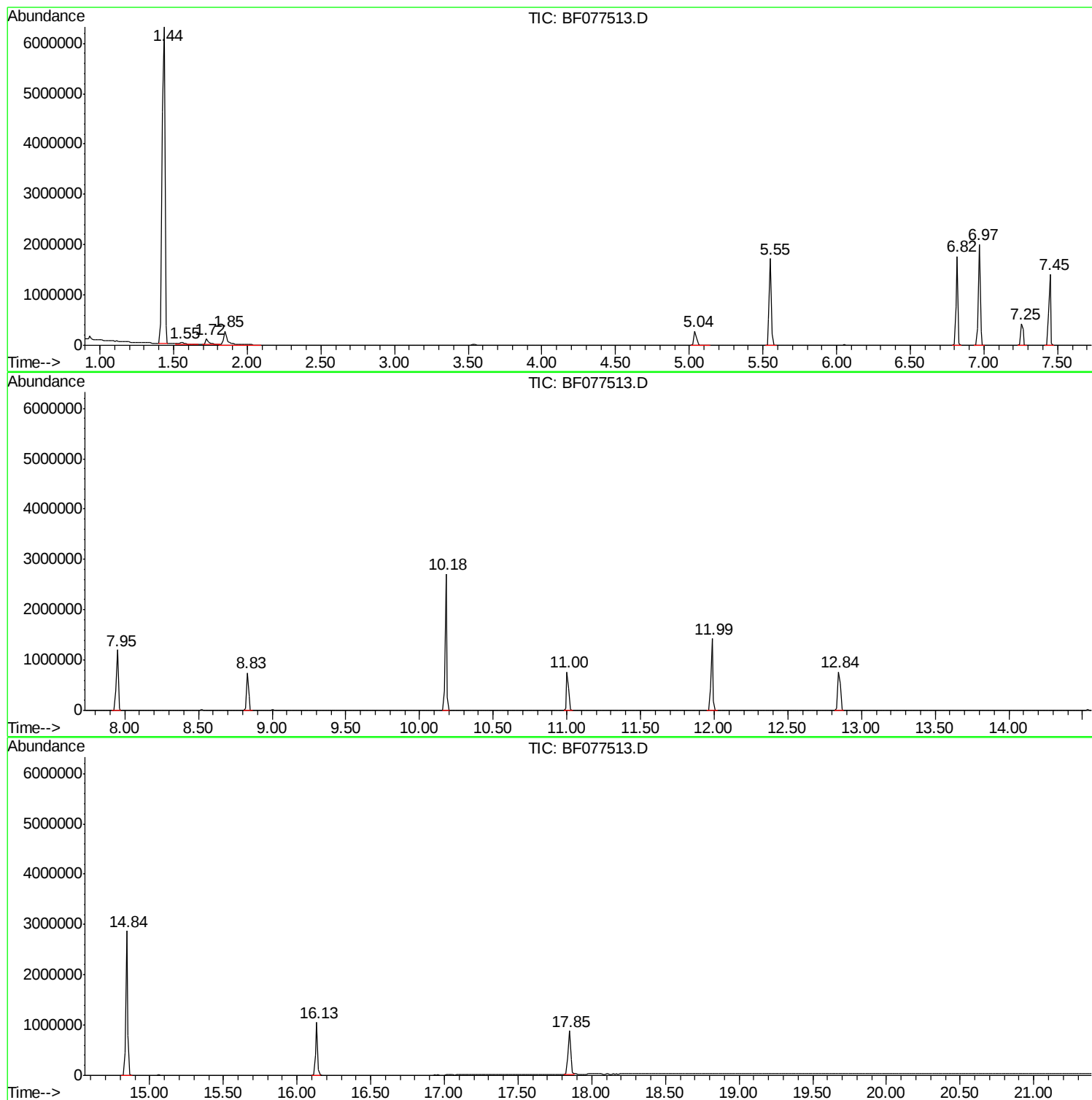
Sum of corrected areas: 28572814

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.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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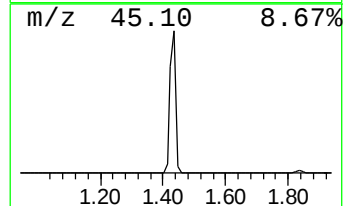
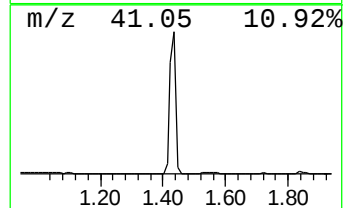
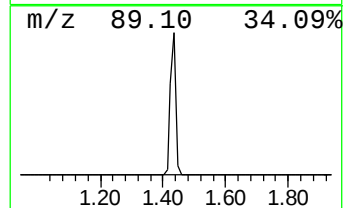
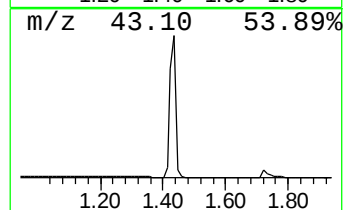
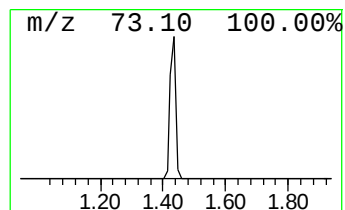
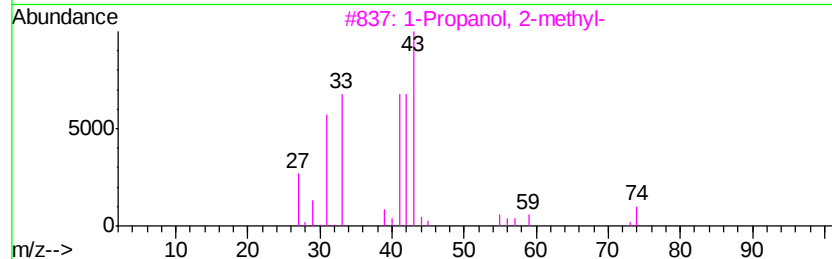
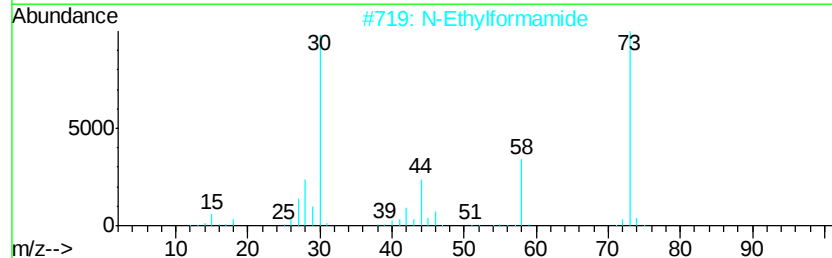
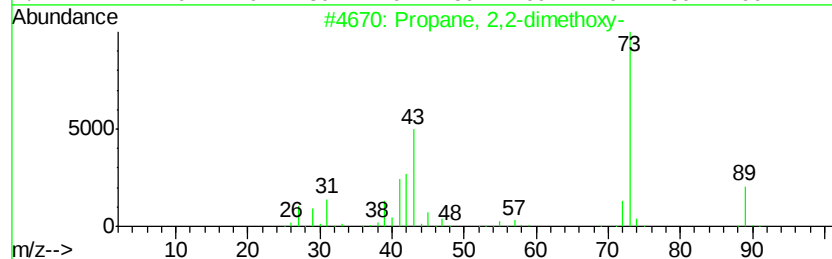
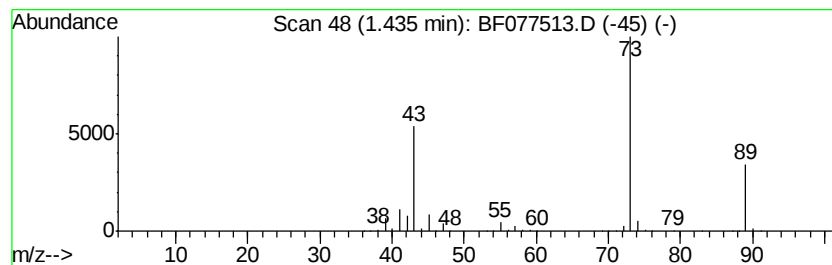
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF021915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.44	302.80 ng	7957540	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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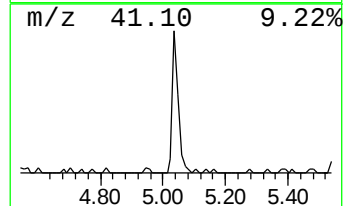
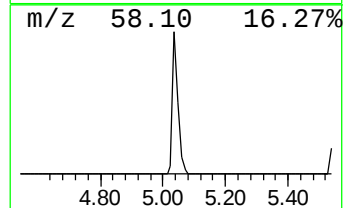
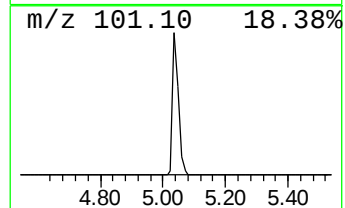
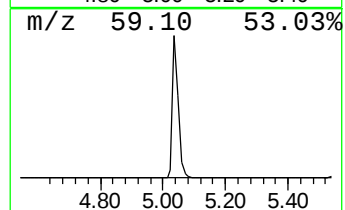
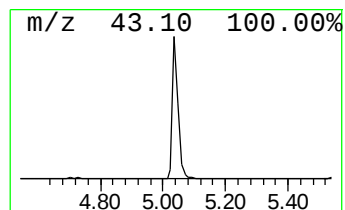
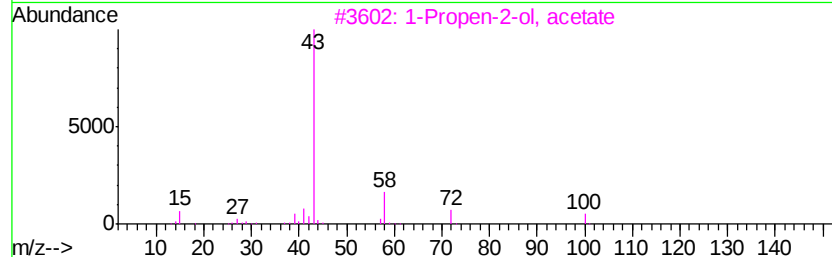
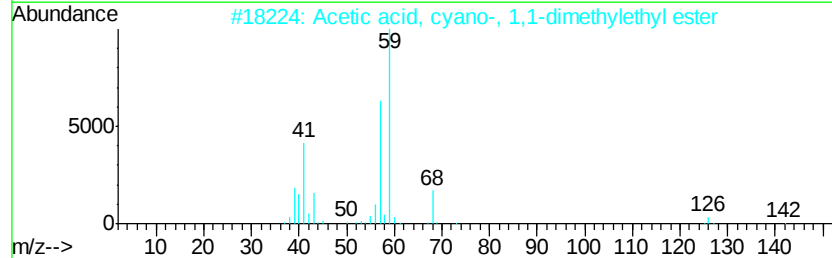
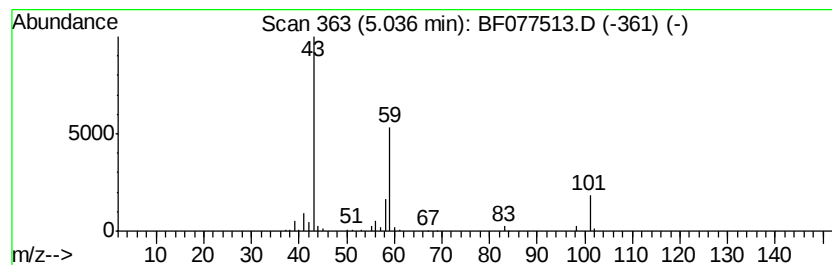
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	12.81 ng	336699	1,4-Dichlorobenzene-d4	7.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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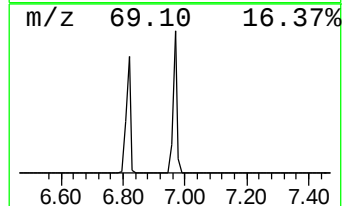
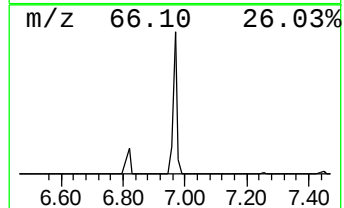
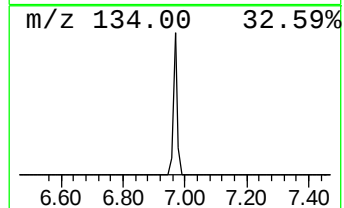
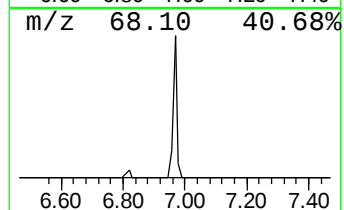
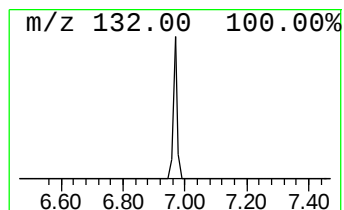
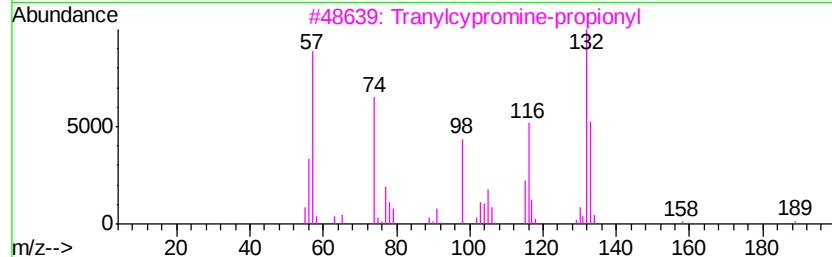
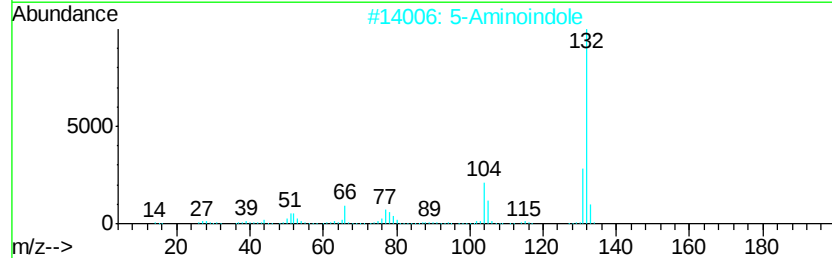
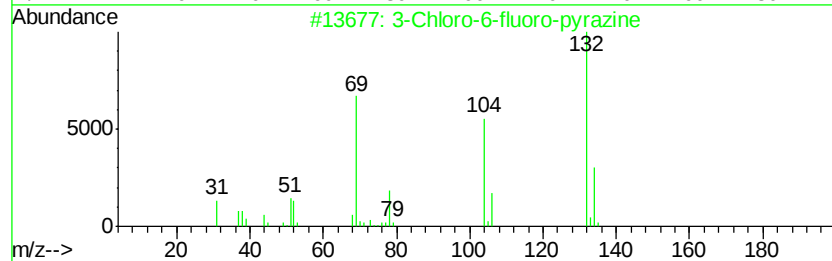
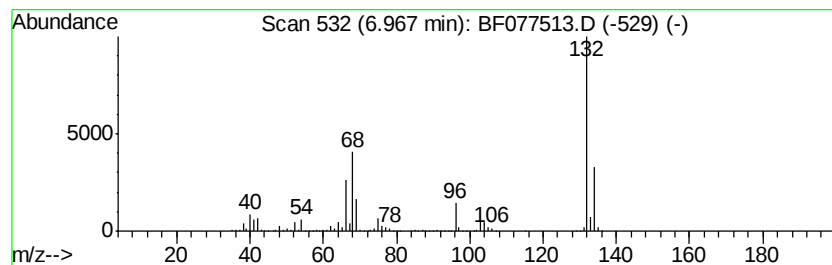
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Peak Number 6 unknown6.97 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	68.51 ng	1800480	1,4-Dichlorobenzene-d4	7.26

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	Tranvlcy	promine-propionyl	189	C12H15NO	1000123-86-3	10
4	Benzene, 1,3,5-trifluoro-		132	C6H3F3	000372-38-3	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...		132	C10H12	028749-81-7	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.44	302.8	ng	7957540	1	7.26	525594	20.0
2-Pentanone, 4-hy...	5.04	12.8	ng	336699	1	7.26	525594	20.0
unknown6.97	6.97	68.5	ng	1800480	1	7.26	525594	20.0