

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031615\
 Data File : BF077750.D
 Acq On : 16 Mar 2015 13:36
 Operator : TP/IZ
 Sample : PB82101BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB82101BL

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	1.355	37	41	43	rBV	5848273	7667426	100.00%	38.698%
2	4.933	353	354	363	rBV	104307	156805	2.05%	0.791%
3	5.459	398	400	403	rBV	1079856	1099258	14.34%	5.548%
4	6.739	509	512	514	rBV	1257885	1105045	14.41%	5.577%
5	6.876	522	524	527	rBV	837369	1167529	15.23%	5.893%
6	7.173	547	550	552	rBV	330336	311686	4.07%	1.573%
7	7.356	564	566	569	rBV	1054902	952450	12.42%	4.807%
8	7.859	608	610	613	rBV	487595	684450	8.93%	3.454%
9	8.750	685	688	690	rBV	412174	423837	5.53%	2.139%
10	10.088	803	805	808	rBV	1456620	1472365	19.20%	7.431%
11	10.911	875	877	880	rBV	506363	502638	6.56%	2.537%
12	11.894	960	963	965	rBV	716652	777760	10.14%	3.925%
13	12.751	1035	1038	1040	rBV	560583	536287	6.99%	2.707%
14	14.740	1210	1212	1215	rBV	1531232	1819452	23.73%	9.183%
15	16.031	1322	1325	1328	rBV	552059	585094	7.63%	2.953%
16	17.757	1473	1476	1479	rBV	450012	551326	7.19%	2.783%

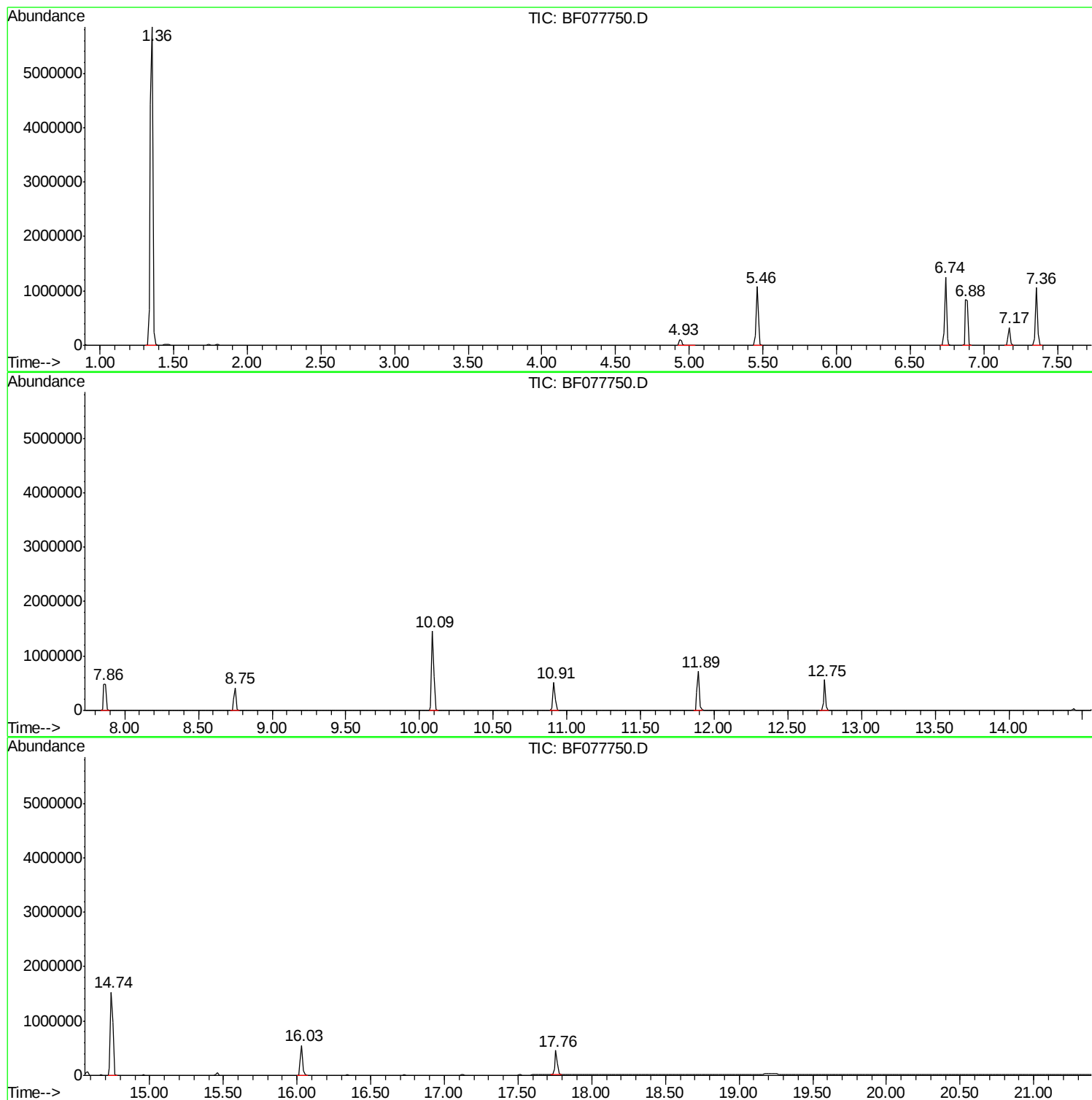
Sum of corrected areas: 19813408

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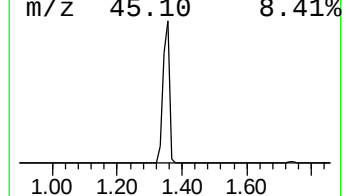
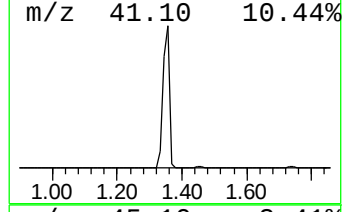
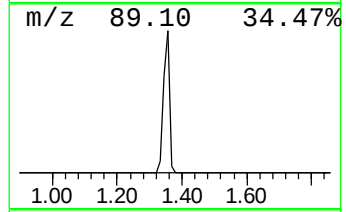
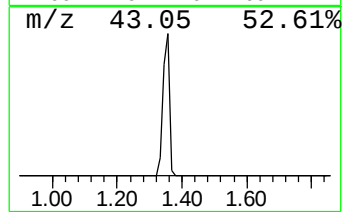
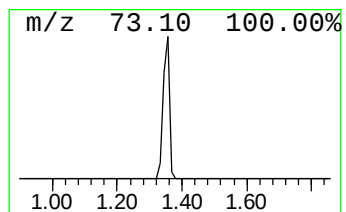
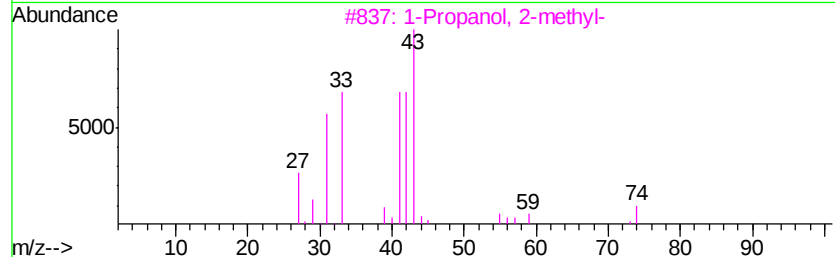
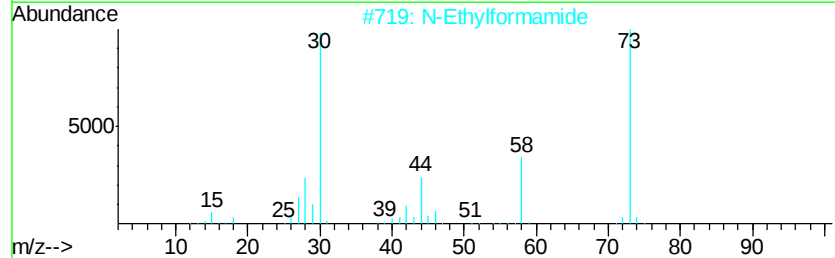
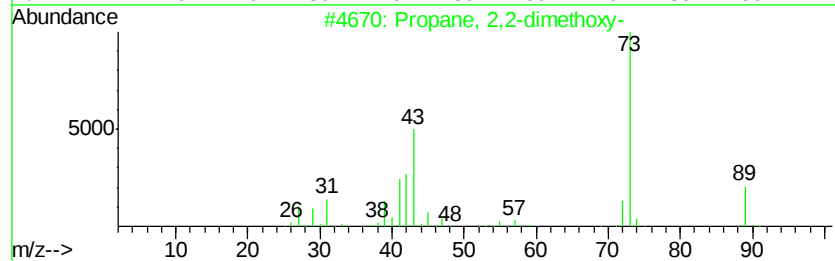
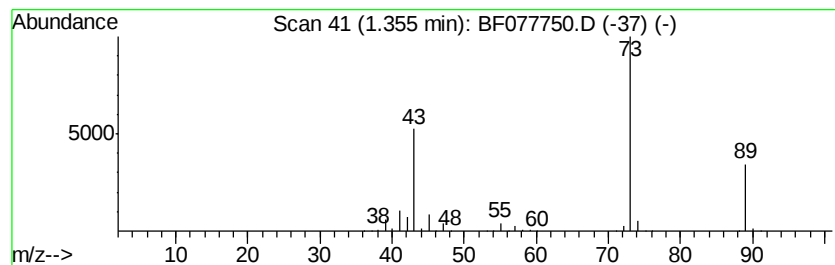
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	492.00 ng	7667430	1,4-Dichlorobenzene-d4	7.17

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-Diaminoguanidine	89	CH7N5	004364-78-7	9
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9



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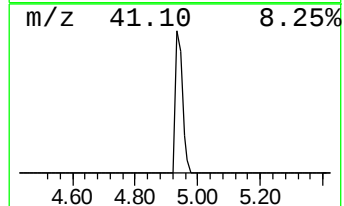
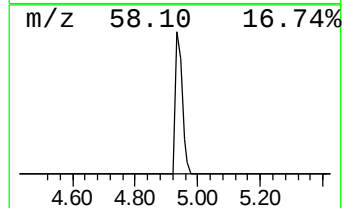
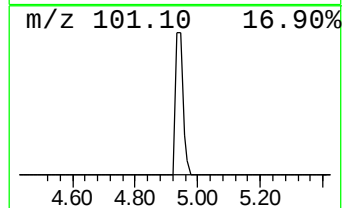
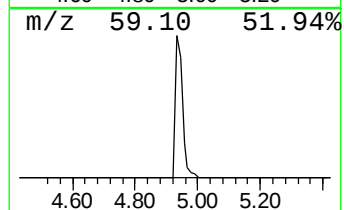
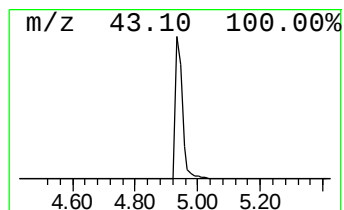
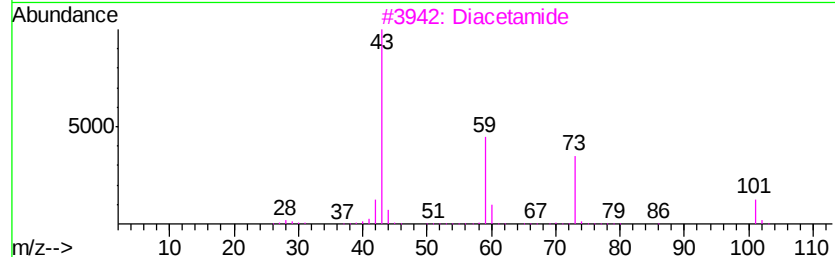
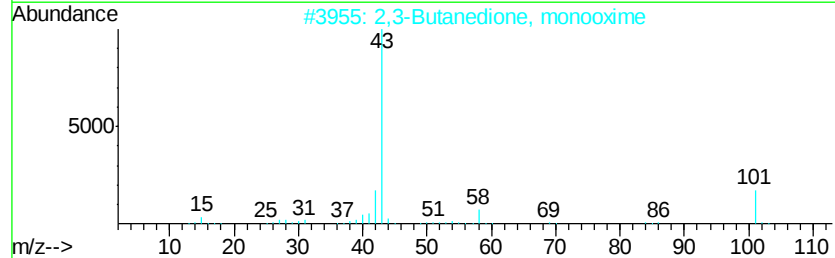
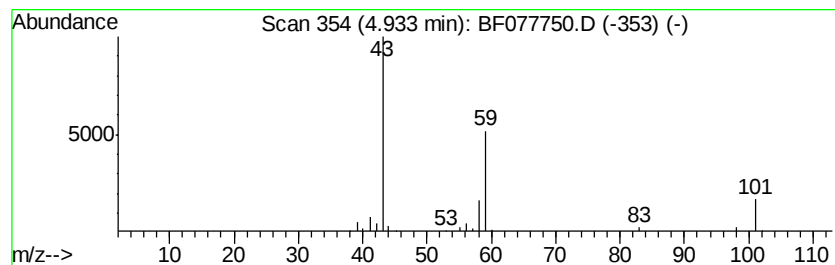
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.93	10.06 ng	156805	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	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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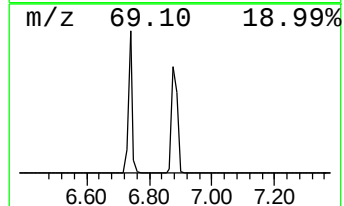
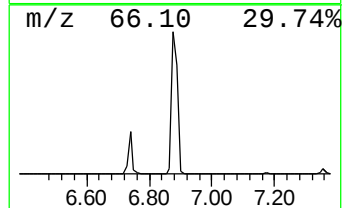
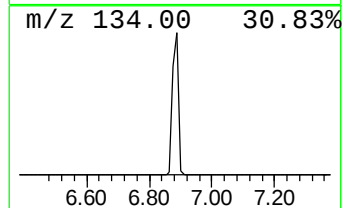
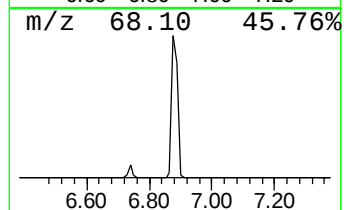
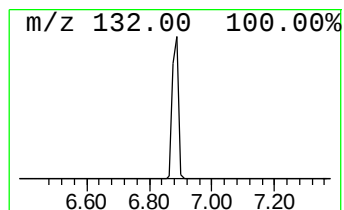
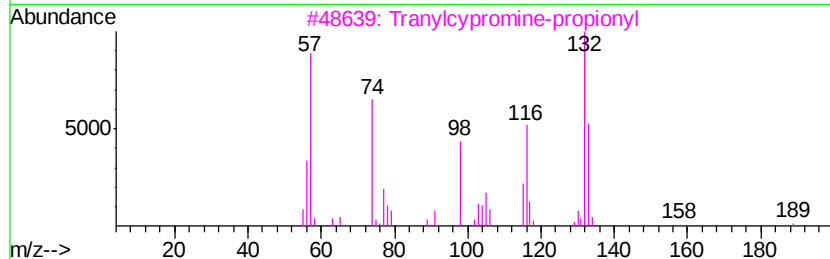
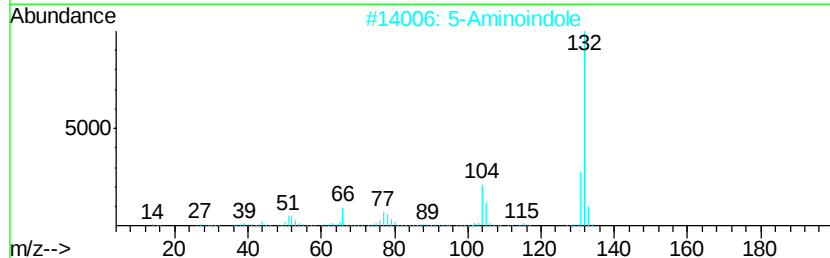
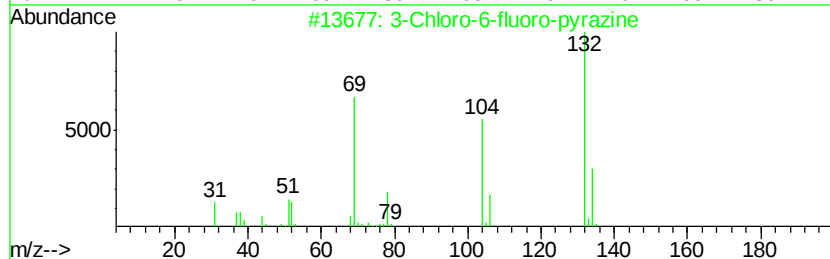
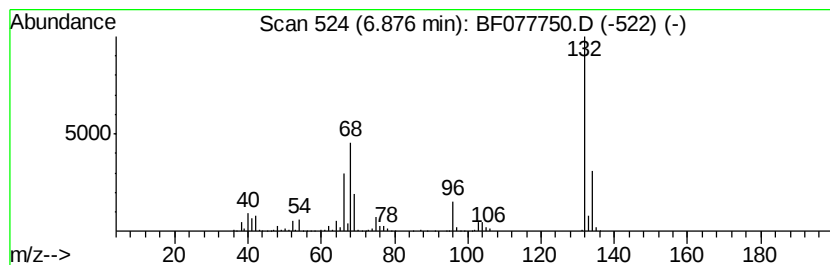
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Peak Number 3 unknown6.88 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.88	74.92 ng	1167530	1,4-Dichlorobenzene-d4	7.17

Hit#	of	5	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			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	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...	1.36	492.0	ng	7667430	1	7.17	311686	20.0
2-Pentanone, 4-hy...	4.93	10.1	ng	156805	1	7.17	311686	20.0
unknown6.88	6.88	74.9	ng	1167530	1	7.17	311686	20.0