

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080521\
 Data File : BP006512.D
 Acq On : 05 Aug 2021 18:38
 Operator : CG/JU
 Sample : PB138213BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB138213TB

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:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006512.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.311	204	208	214	rBV	200327	264692	1.79%	0.373%
2	4.905	304	309	320	rVB	1670170	2301015	15.56%	3.245%
3	5.358	380	386	397	rBV	5746835	8175312	55.28%	11.528%
4	5.970	485	490	497	rVB	312149	436664	2.95%	0.616%
5	6.940	647	655	665	rBV	5299826	8205167	55.48%	11.570%
6	7.758	787	794	803	rBV	882035	1362825	9.21%	1.922%
7	8.916	981	991	1005	rBV	3172868	5308888	35.90%	7.486%
8	10.540	1259	1267	1274	rBV	1182444	1900411	12.85%	2.680%
9	13.010	1678	1687	1702	rBV	7046278	10379280	70.18%	14.636%
10	14.387	1913	1921	1944	rBV	1534914	2283534	15.44%	3.220%
11	15.881	2167	2175	2189	rBV	4938180	7444740	50.34%	10.498%
12	17.134	2382	2388	2401	rBV	1712457	2558687	17.30%	3.608%
13	19.716	2821	2827	2832	rBV	12638651	14789537	100.00%	20.855%
14	21.233	3080	3085	3091	rBV	2211711	2755215	18.63%	3.885%
15	23.563	3475	3481	3491	rVB2	1459606	2751512	18.60%	3.880%

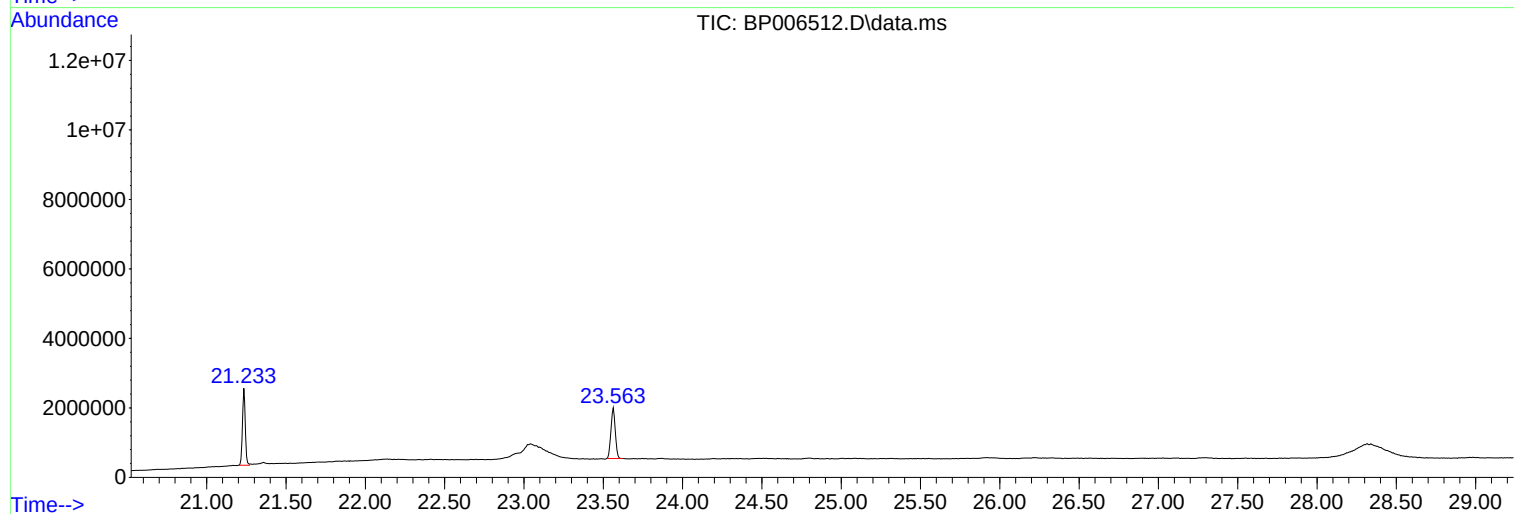
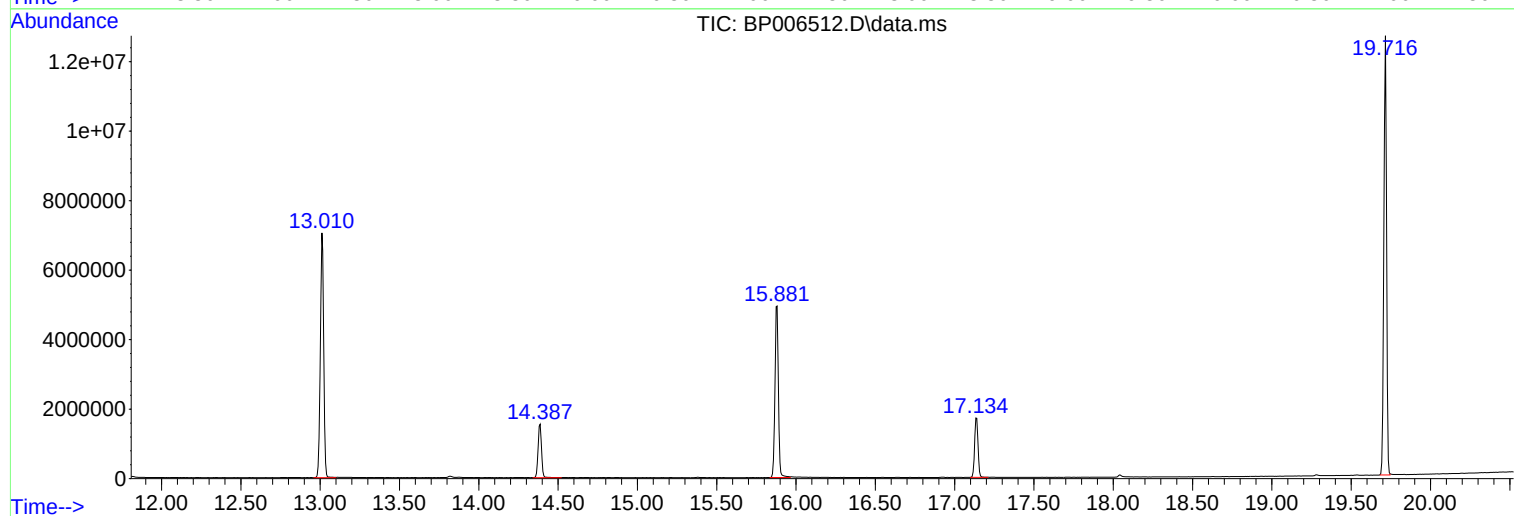
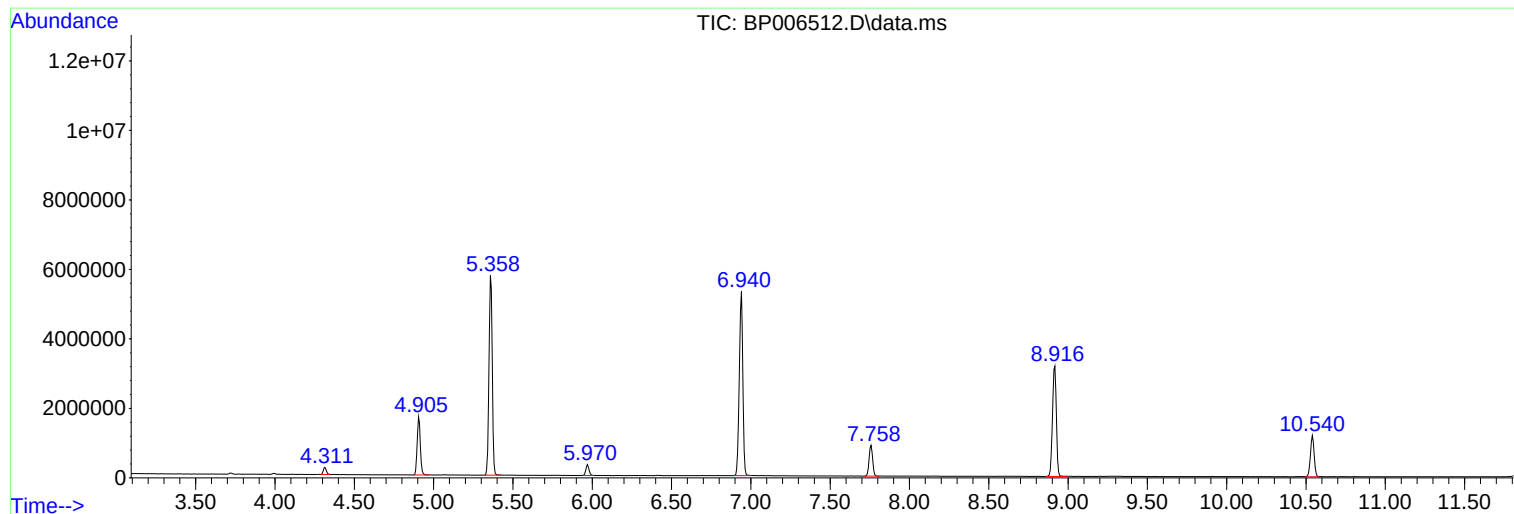
Sum of corrected areas: 70917479

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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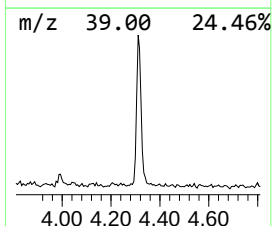
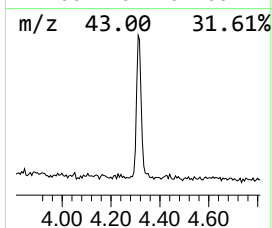
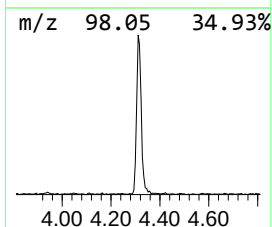
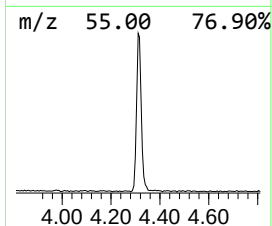
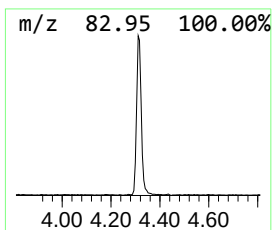
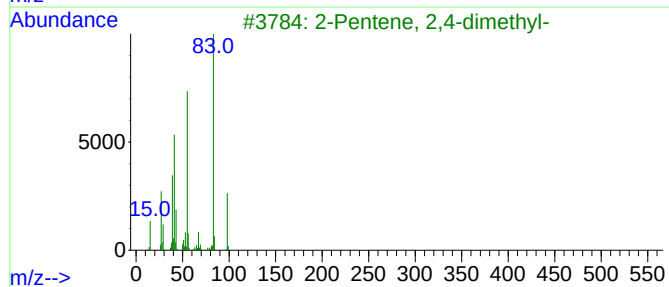
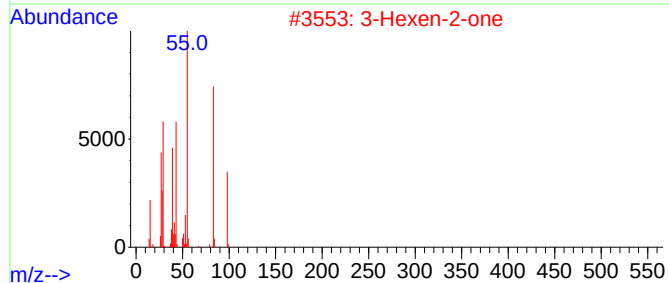
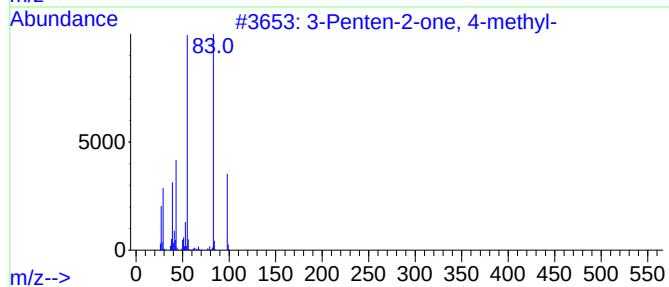
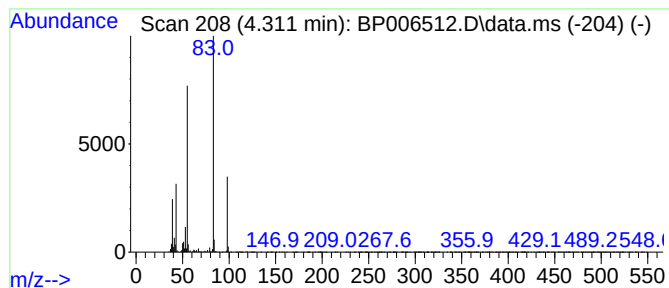
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.311	3.88 ng	264692	1,4-Dichlorobenzene-d4	7.758

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	87
4		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86
5		2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86



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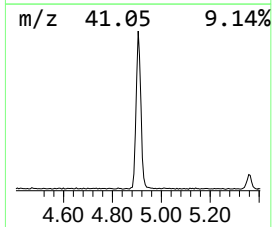
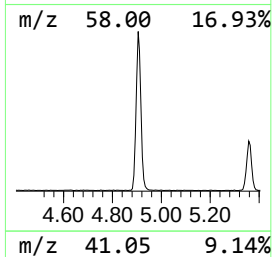
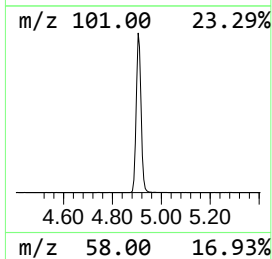
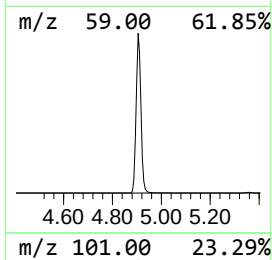
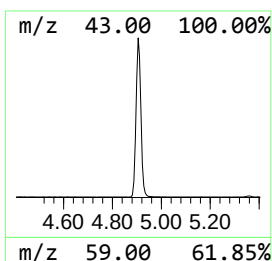
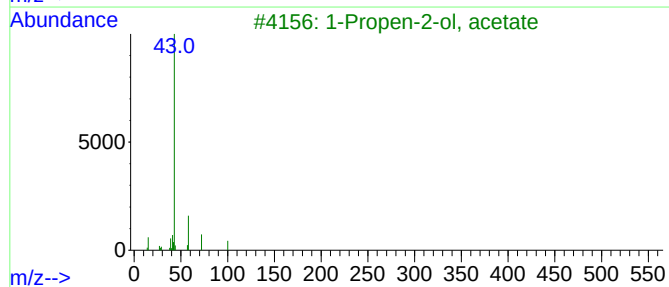
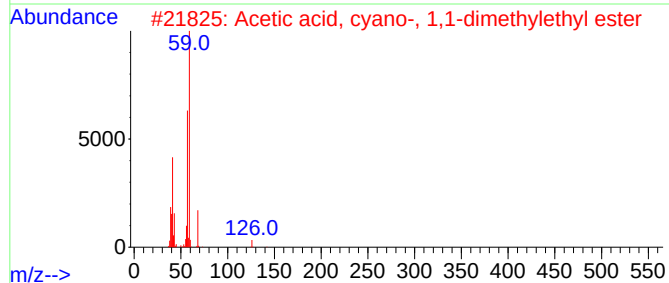
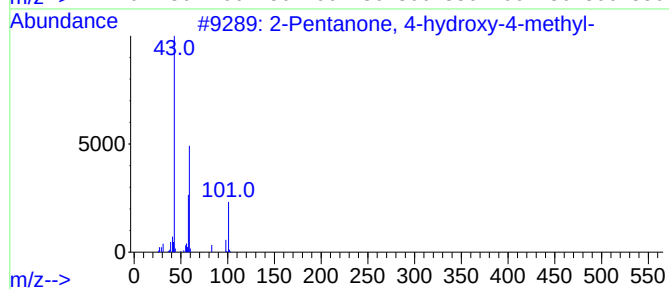
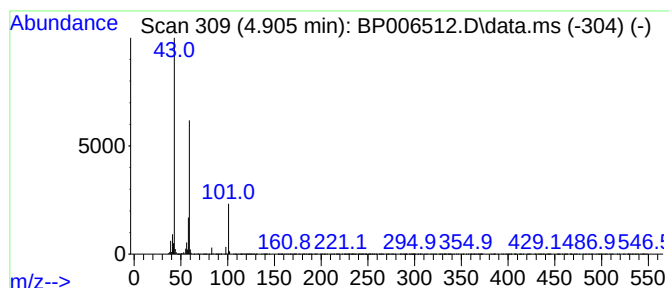
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.905	33.77 ng	2301020	1,4-Dichlorobenzene-d4	7.758

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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Acetone	58	C3H6O	000067-64-1	10		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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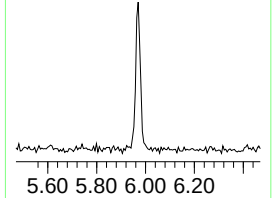
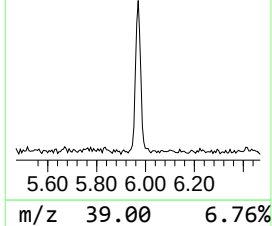
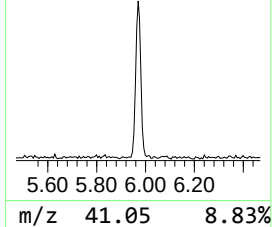
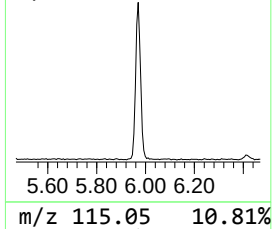
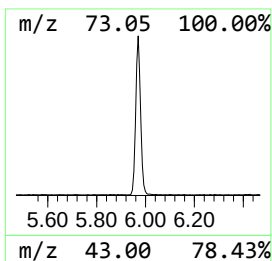
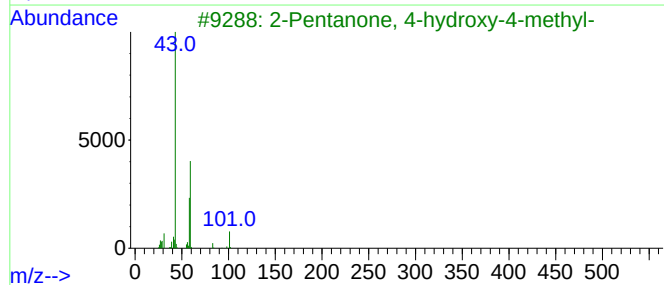
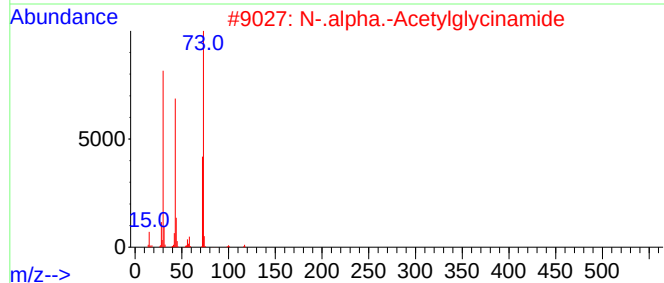
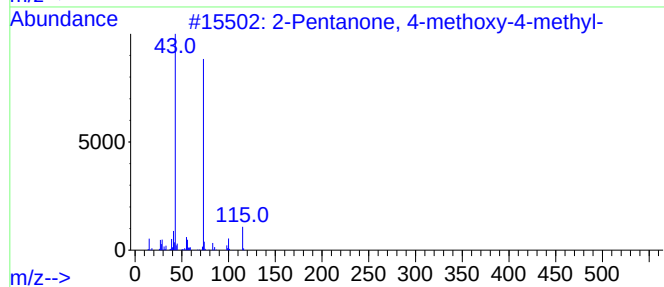
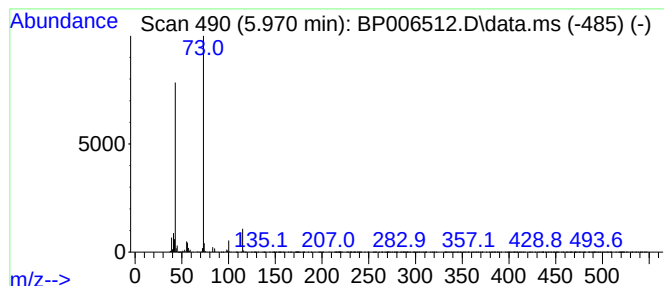
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.970	6.41 ng	436664	1,4-Dichlorobenzene-d4	7.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			N-.alpha.-Acetylglycinamide	116	C4H8N2O2	002620-63-5	28
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	10
4			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	10
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.311	3.9	ng	264692	1	7.758	1362830	20.0
2-Pentanone, 4-...	4.905	33.8	ng	2301020	1	7.758	1362830	20.0
2-Pentanone, 4-...	5.970	6.4	ng	436664	1	7.758	1362830	20.0