

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011022\
 Data File : BP008757.D
 Acq On : 10 Jan 2022 19:14
 Operator : CG/JU
 Sample : N1054-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20220014-CAPE-1-COMP

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-BP010622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.069	10	14	27	rVB	2806712	3537716	22.98%	4.768%
2	5.452	412	419	435	rVB	5384445	8180802	53.15%	11.025%
3	7.040	681	689	705	rBV	3926201	6495827	42.20%	8.754%
4	7.869	822	830	838	rBV	841641	1373758	8.93%	1.851%
5	9.028	1017	1027	1039	rBV	2551921	4396367	28.56%	5.925%
6	10.451	1261	1269	1293	rBV	195564	459748	2.99%	0.620%
7	10.669	1298	1306	1319	rVV	1033530	1792383	11.65%	2.416%
8	13.128	1716	1724	1741	rBV	6886555	10836216	70.40%	14.604%
9	14.504	1951	1958	1980	rBV	1362862	2266137	14.72%	3.054%
10	15.998	2205	2212	2243	rBV	4849752	8133870	52.85%	10.962%
11	17.257	2419	2426	2440	rBV	1758008	2735380	17.77%	3.686%
12	18.151	2573	2578	2586	rBV	134574	217231	1.41%	0.293%
13	19.821	2856	2862	2875	rBV	12135561	15391714	100.00%	20.743%
14	20.568	2986	2989	2993	rBV	137369	156615	1.02%	0.211%
15	21.057	3069	3072	3079	rBV2	324478	443059	2.88%	0.597%
16	21.345	3116	3121	3133	rBV	2416035	3427325	22.27%	4.619%
17	23.768	3526	3533	3560	rVB2	1858201	4357702	28.31%	5.873%

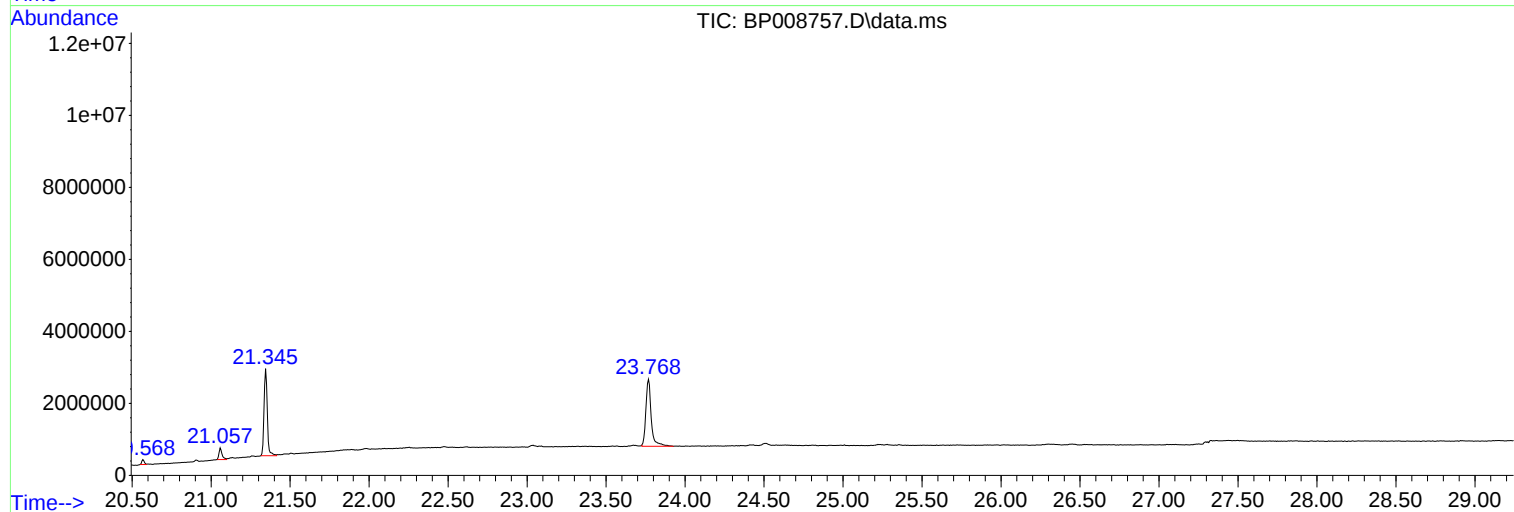
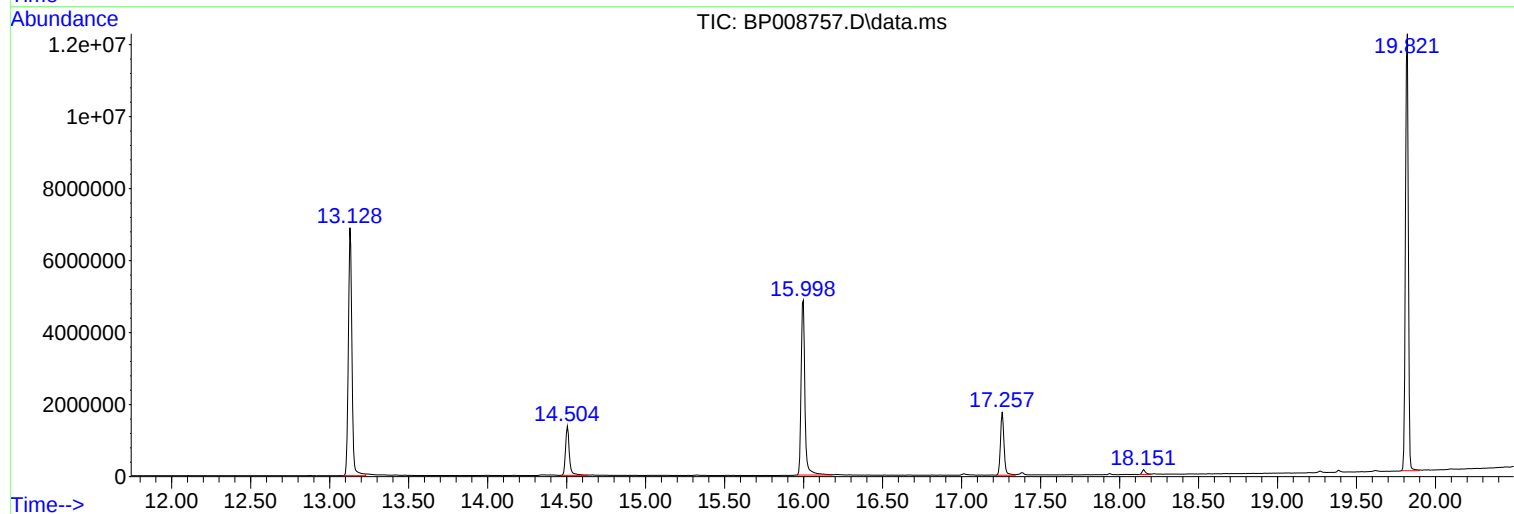
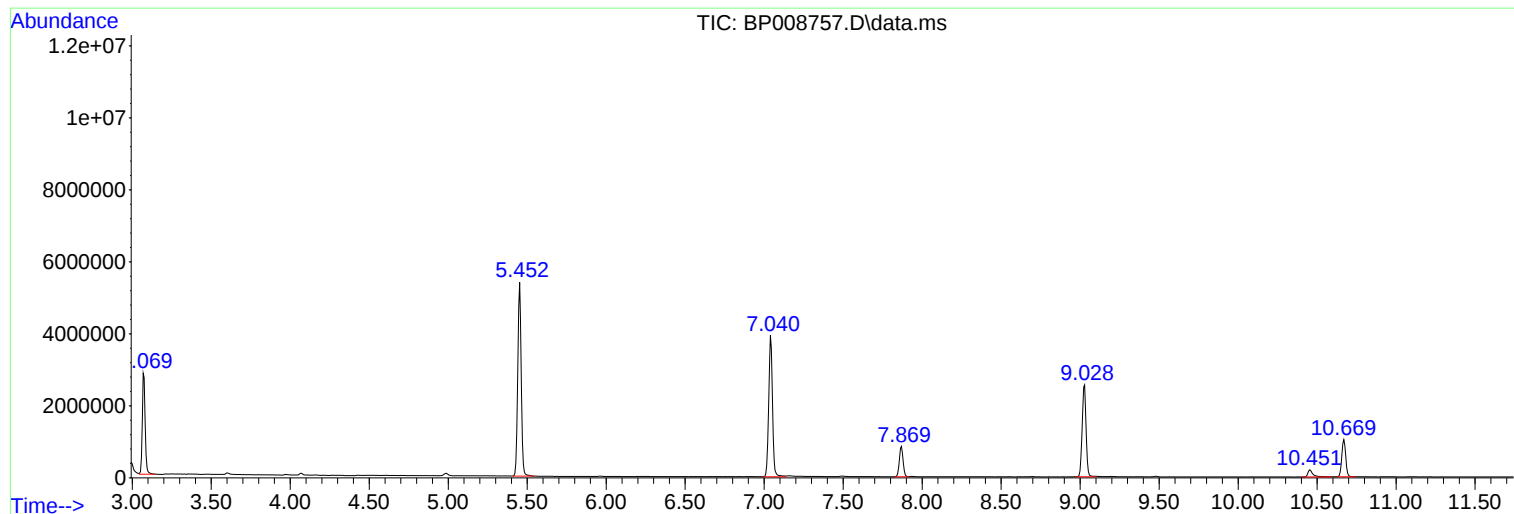
Sum of corrected areas: 74201850

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.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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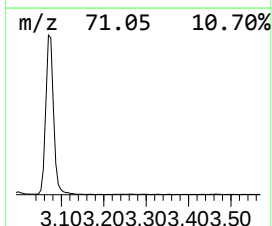
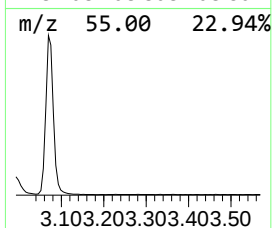
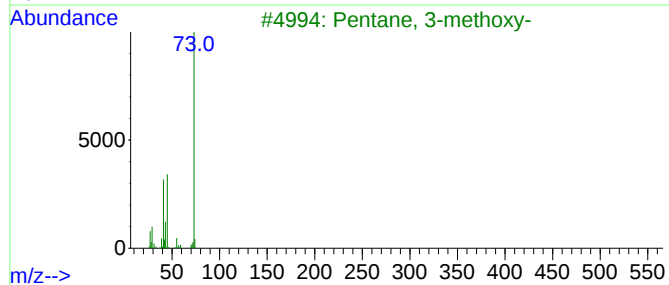
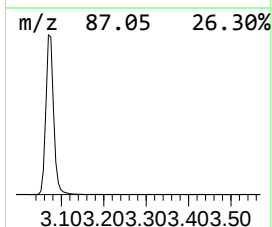
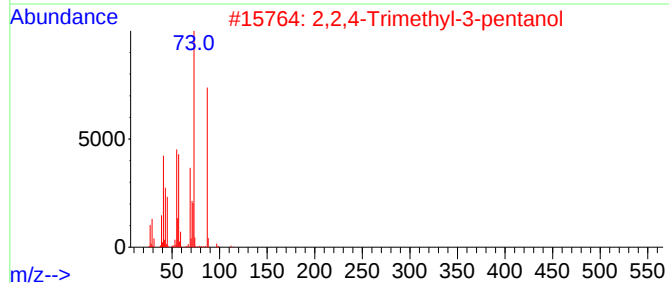
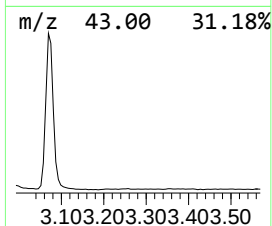
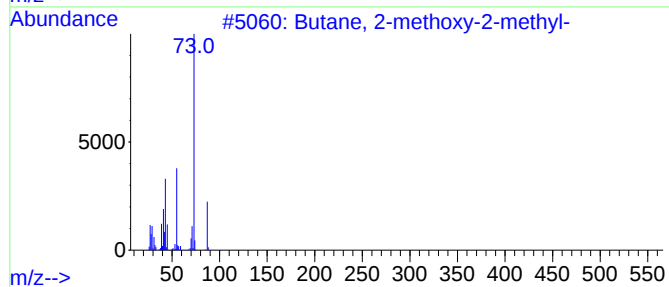
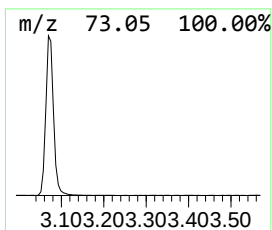
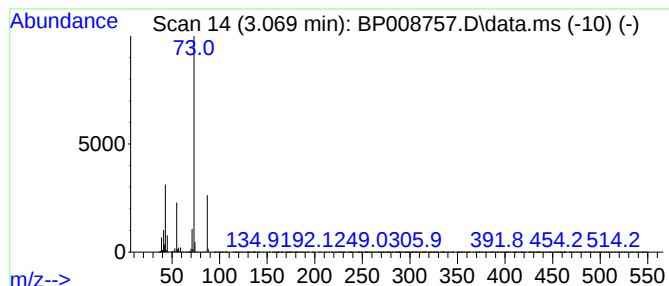
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.069	51.50 ng	3537720	1,4-Dichlorobenzene-d4	7.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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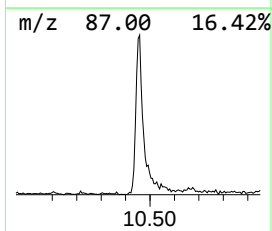
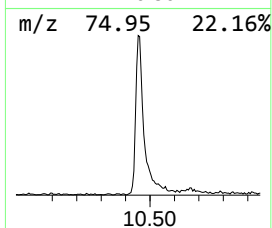
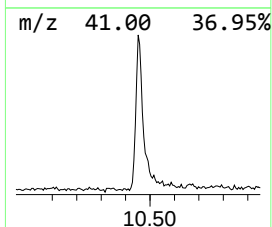
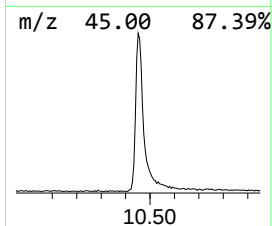
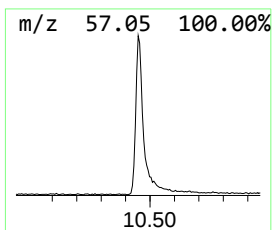
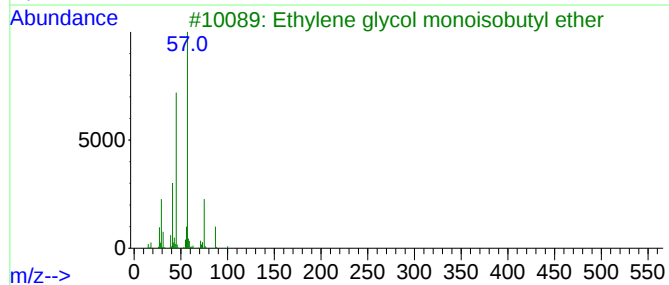
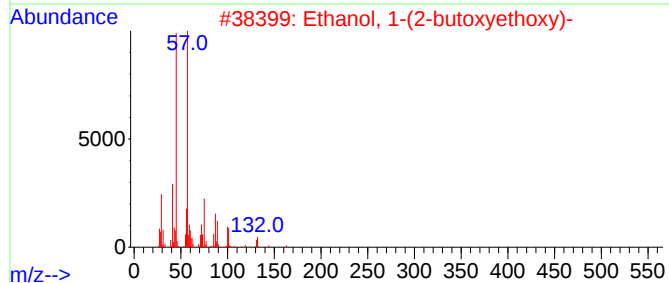
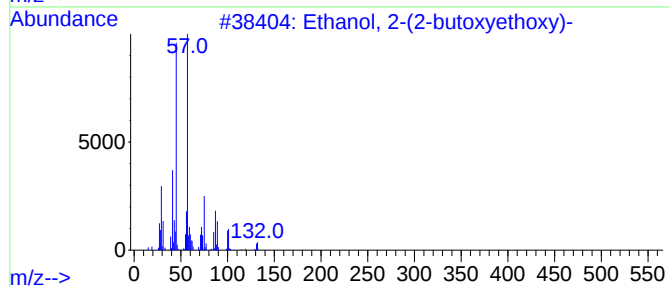
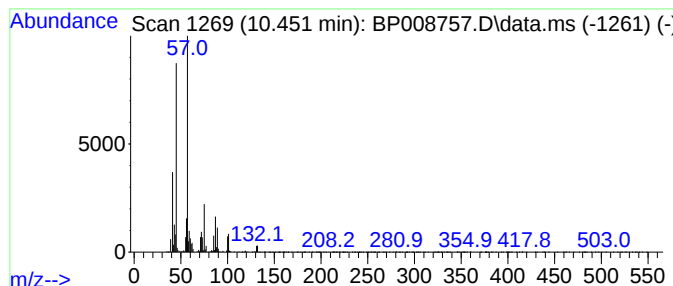
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.451	5.13 ng	459748	Naphthalene-d8	10.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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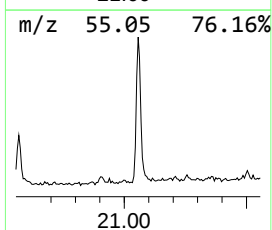
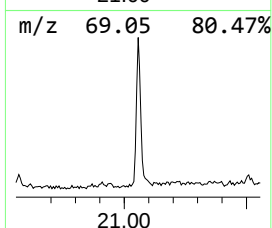
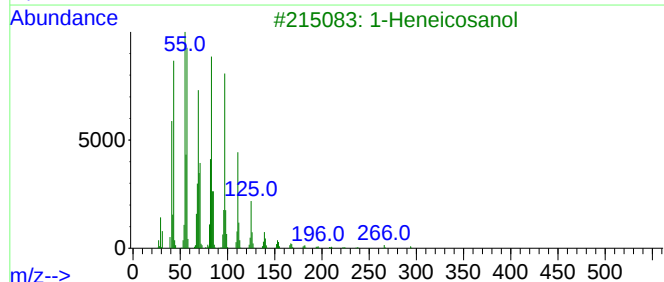
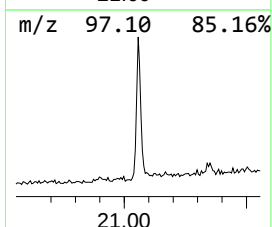
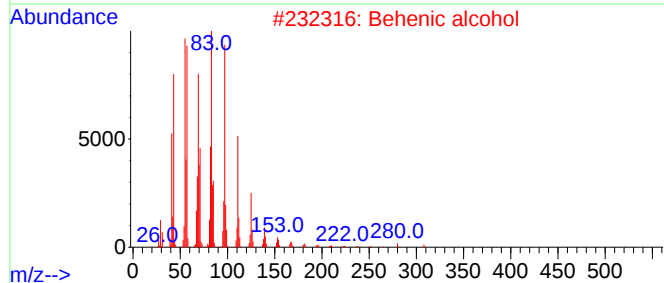
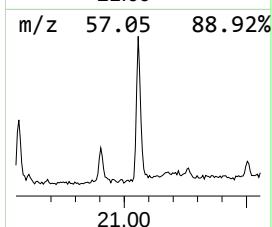
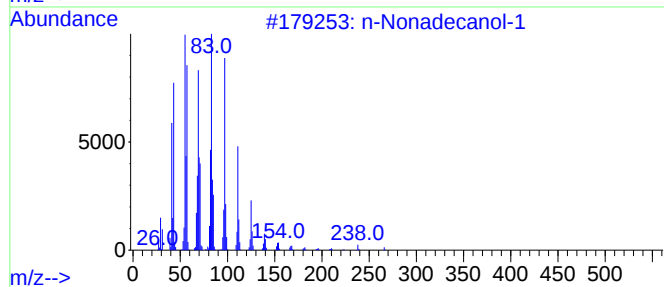
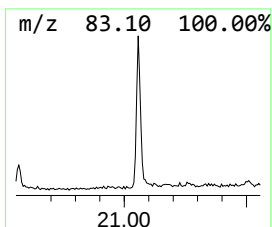
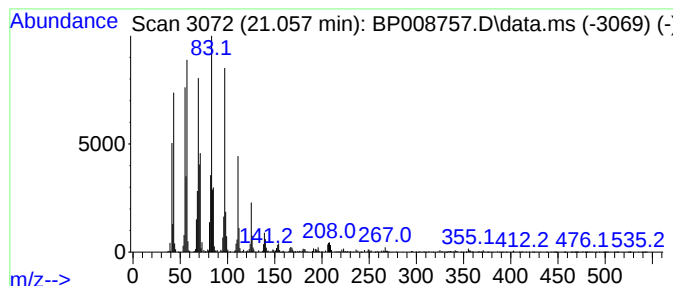
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Nonadecanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.057	2.59 ng	443059	Chrysene-d12	21.345

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2		Behenic alcohol	326	C22H46O	000661-19-8	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
5		1-Tetracosene	336	C24H48	010192-32-2	91



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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
Butane, 2-metho...	3.069	51.5	ng	3537720	1	7.869	1373760	20.0
Ethanol, 2-(2-b...	10.451	5.1	ng	459748	2	10.669	1792380	20.0
n-Nonadecanol-1	21.057	2.6	ng	443059	5	21.345	3427330	20.0