

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006728.D
 Acq On : 17 Aug 2021 20:54
 Operator : CG/JU
 Sample : M3343-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20210548-COM-21

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: BP006728.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	44	47	54	rVB2	70272	96165	1.31%	0.216%
2	4.852	296	300	308	rVB	164635	227961	3.11%	0.512%
3	5.305	371	377	389	rVB	3203587	4508513	61.54%	10.123%
4	6.887	639	646	660	rVB	3135155	4832697	65.97%	10.851%
5	7.699	778	784	793	rVB	741848	1162271	15.87%	2.610%
6	8.857	974	981	991	rVB	1892847	3127081	42.69%	7.022%
7	10.281	1217	1223	1239	rBV	398080	726771	9.92%	1.632%
8	10.487	1250	1258	1265	rBV	1038653	1723212	23.52%	3.869%
9	12.963	1670	1679	1691	rBV	4021019	5922451	80.84%	13.298%
10	14.339	1907	1913	1921	rBV	1452271	2151714	29.37%	4.831%
11	15.839	2157	2168	2178	rBV	3421294	4766501	65.06%	10.703%
12	17.098	2375	2382	2392	rBV	1706573	2417993	33.01%	5.429%
13	18.010	2533	2537	2545	rBV	102366	143308	1.96%	0.322%
14	19.680	2815	2821	2832	rBV	6238101	7325795	100.00%	16.449%
15	20.939	3031	3035	3044	rBV2	178369	290828	3.97%	0.653%
16	21.204	3075	3080	3086	rBV	2059468	2519361	34.39%	5.657%
17	23.515	3466	3473	3483	rVB2	1302782	2592998	35.40%	5.822%

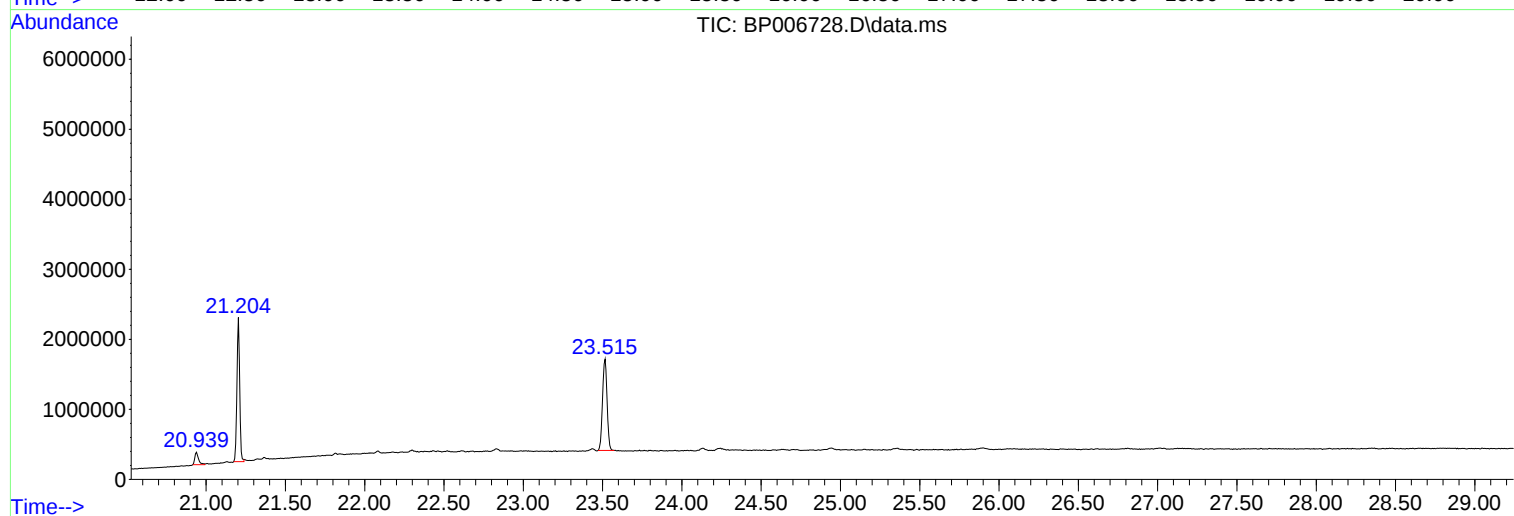
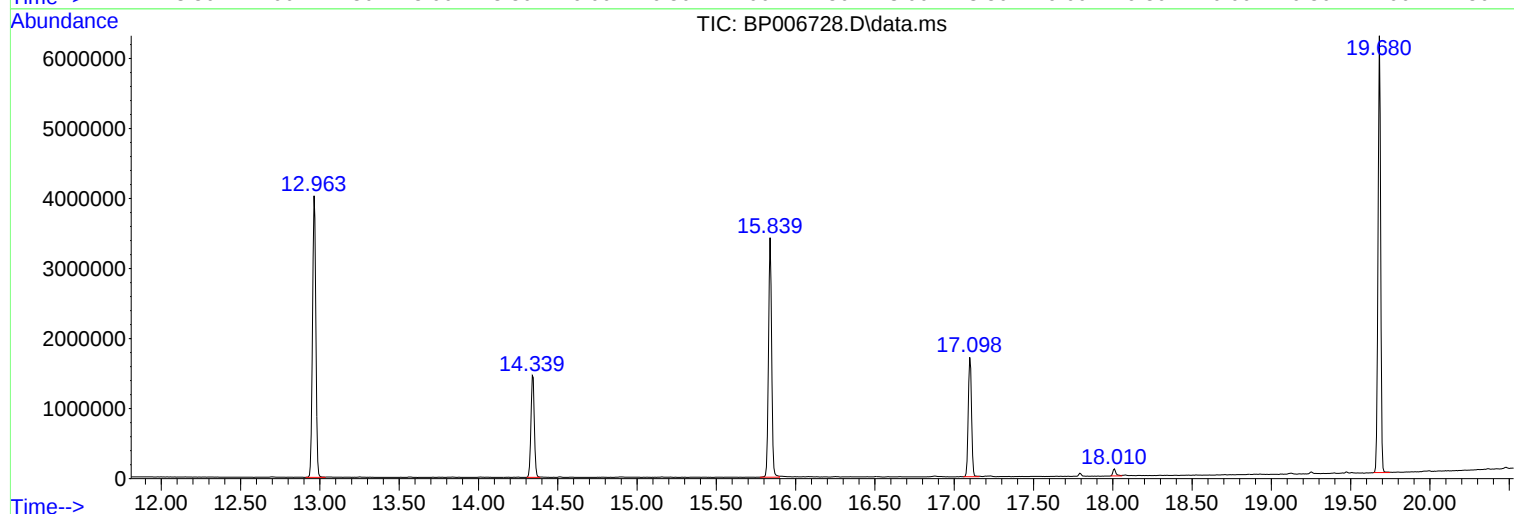
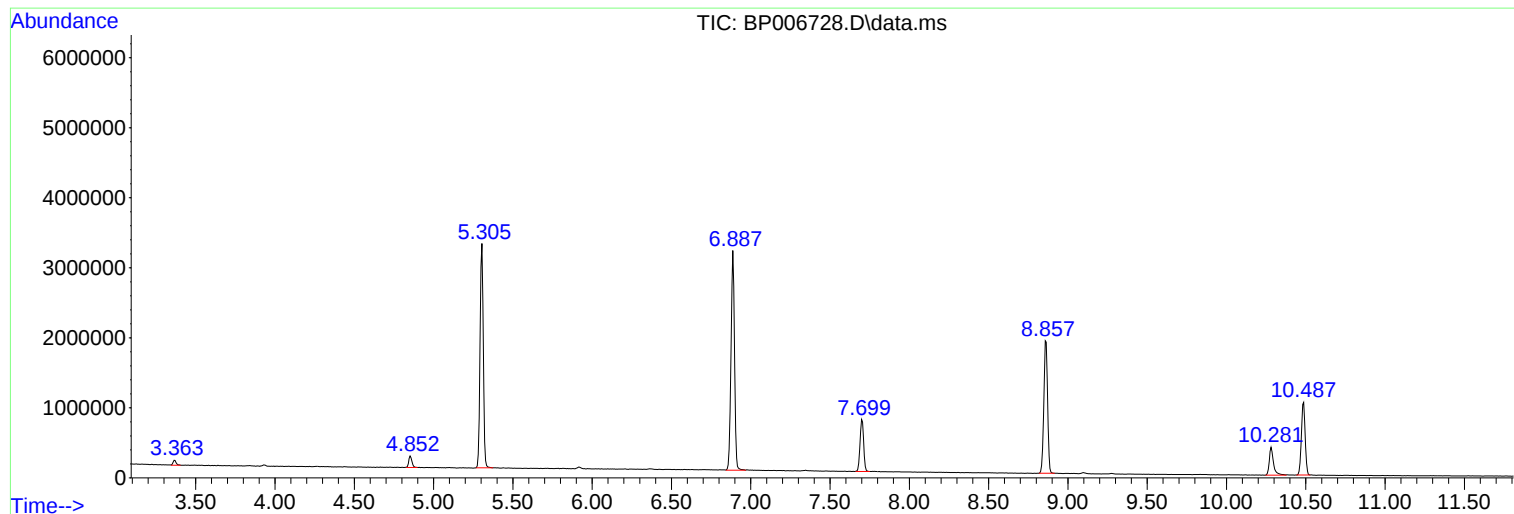
Sum of corrected areas: 44535620

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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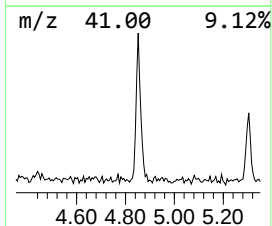
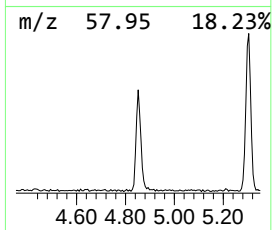
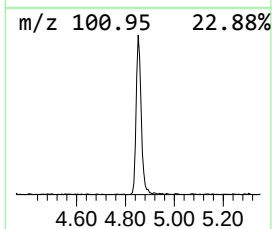
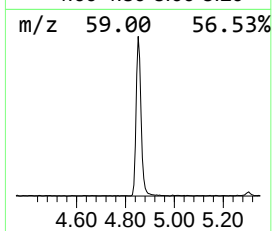
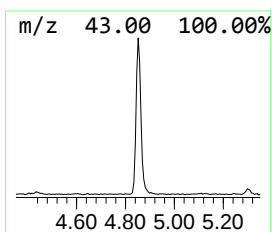
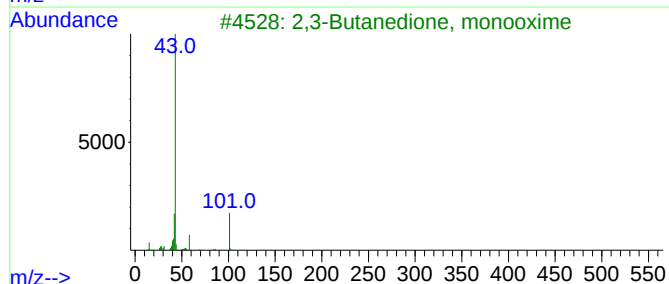
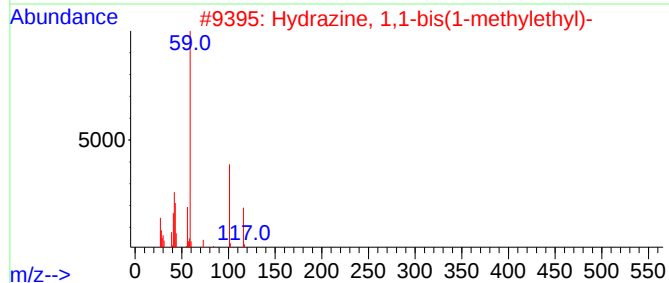
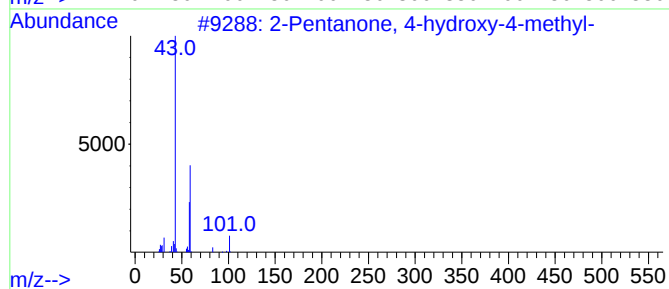
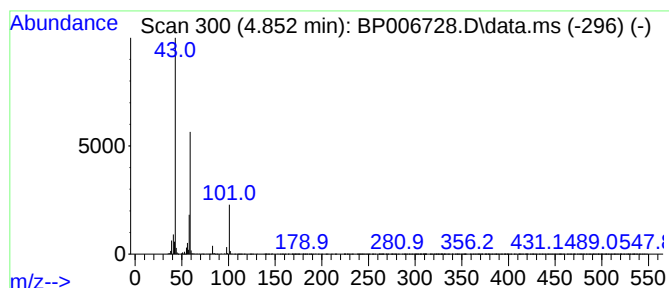
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.852	3.92 ng	227961	1,4-Dichlorobenzene-d4	7.699	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	33
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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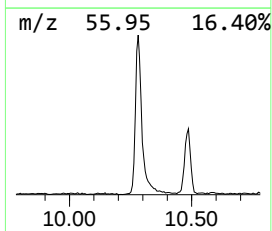
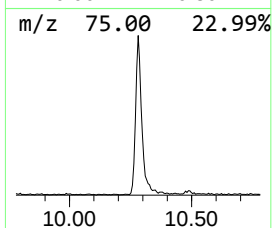
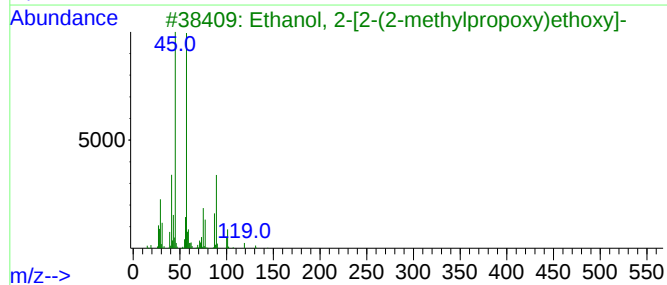
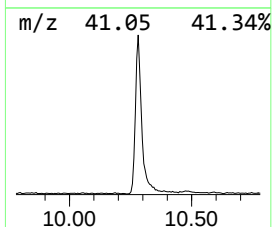
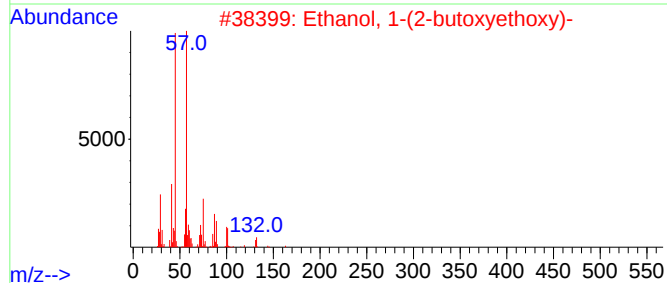
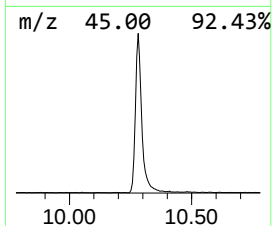
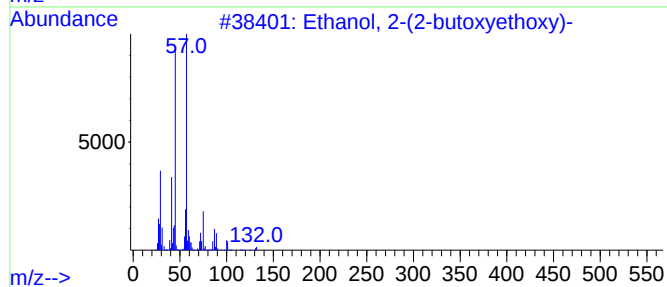
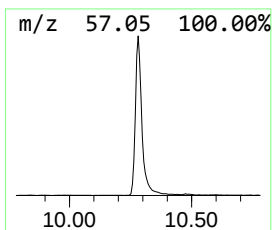
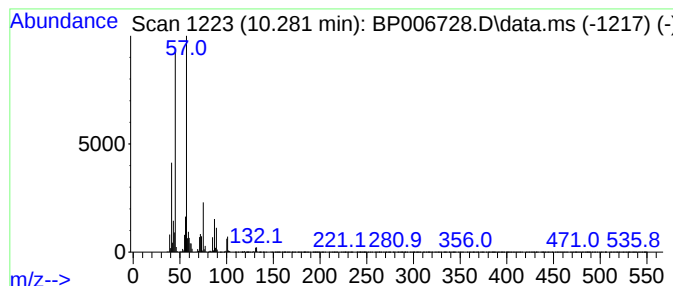
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.281	8.44 ng	726771	Naphthalene-d8	10.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



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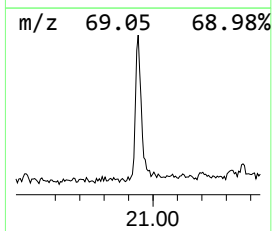
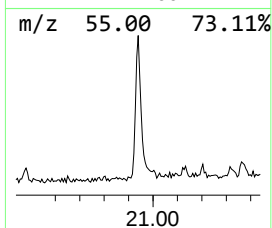
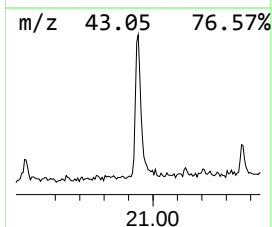
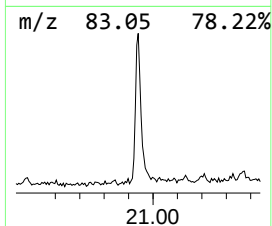
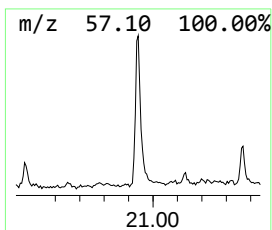
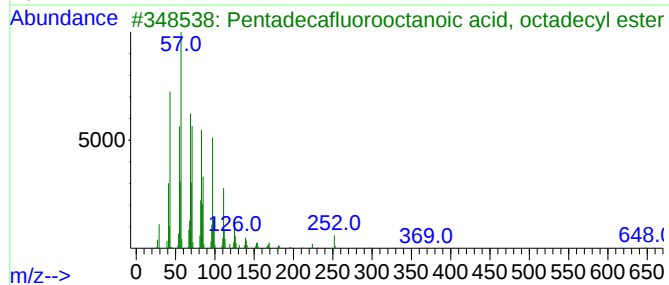
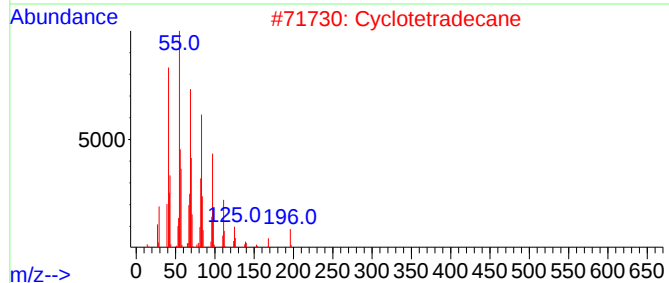
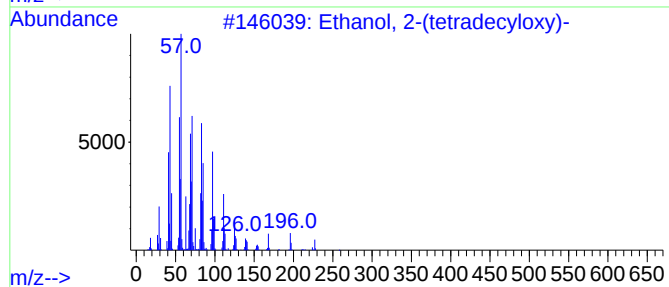
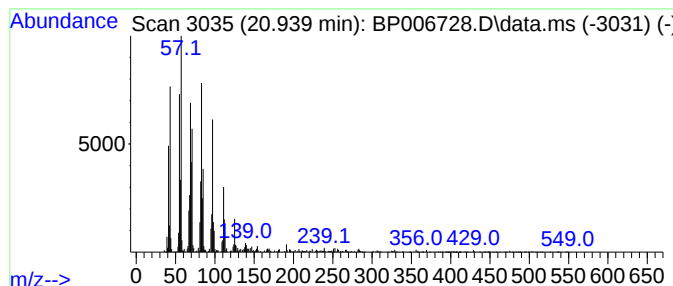
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Ethanol, 2-(tetradecyloxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	2.31 ng	290828	Chrysene-d12	21.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Cyclotetradecane	196	C14H28	000295-17-0	93
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
4			Cyclohexadecane	224	C16H32	000295-65-8	90
5			1-Hexacosanol	382	C26H54O	000506-52-5	90



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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
2-Pentanone, 4-...	4.852	3.9	ng	227961	1	7.699	1162270	20.0
Ethanol, 2-(2-b...	10.281	8.4	ng	726771	2	10.487	1723210	20.0
Ethanol, 2-(tet...	20.939	2.3	ng	290828	5	21.204	2519360	20.0