

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006726.D
 Acq On : 17 Aug 2021 19:46
 Operator : CG/JU
 Sample : M3343-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20210542-COM-15

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: BP006726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.852	296	300	307	rVB	150056	212543	2.93%	0.505%
2	5.305	371	377	386	rBV	2935237	4105097	56.54%	9.753%
3	6.887	639	646	660	rVB	2862350	4317350	59.46%	10.258%
4	7.699	778	784	793	rVB	738551	1147260	15.80%	2.726%
5	8.858	974	981	994	rVB	1704267	2839061	39.10%	6.745%
6	10.281	1218	1223	1238	rBV	141469	283448	3.90%	0.673%
7	10.487	1251	1258	1265	rBV	1009151	1678763	23.12%	3.989%
8	12.963	1670	1679	1691	rBV	3710413	5407954	74.48%	12.849%
9	14.340	1905	1913	1921	rBV	1454055	2161556	29.77%	5.136%
10	15.840	2157	2168	2185	rBV	3100100	4404532	60.66%	10.465%
11	17.098	2376	2382	2390	rBV	1772468	2465113	33.95%	5.857%
12	18.010	2533	2537	2543	rBV	65684	94860	1.31%	0.225%
13	19.681	2816	2821	2830	rVB	6239133	7260820	100.00%	17.251%
14	20.939	3031	3035	3042	rBV2	238500	370439	5.10%	0.880%
15	21.204	3075	3080	3088	rBV	2175211	2624823	36.15%	6.236%
16	23.516	3466	3473	3483	rVB2	1415136	2715086	37.39%	6.451%

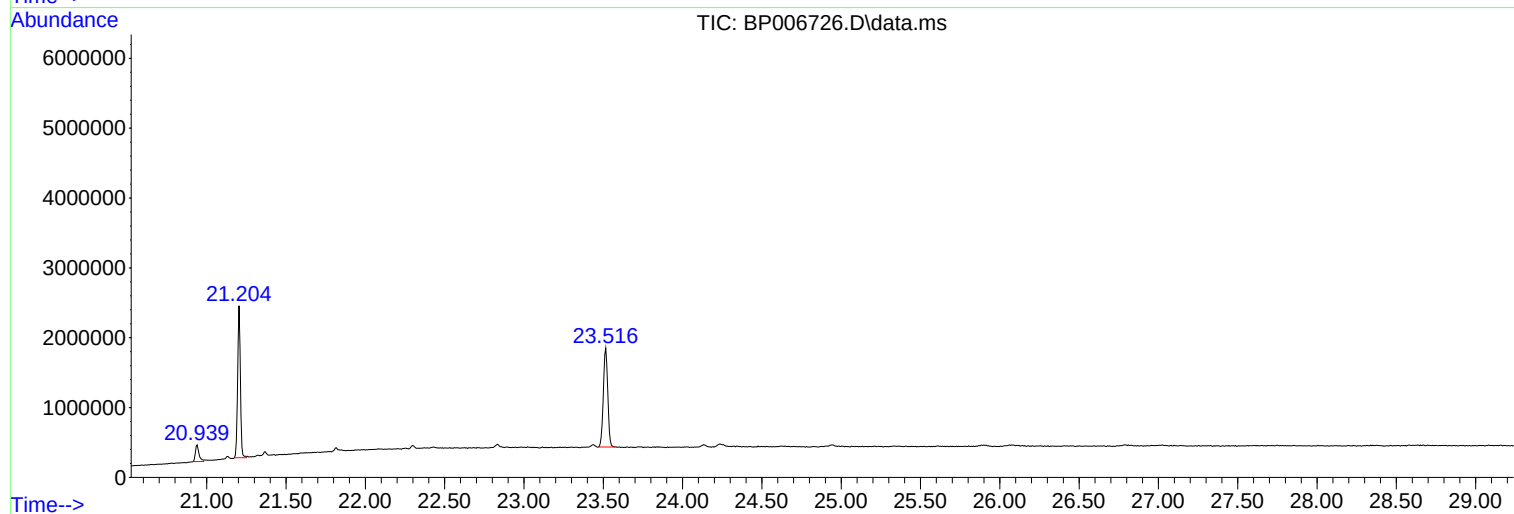
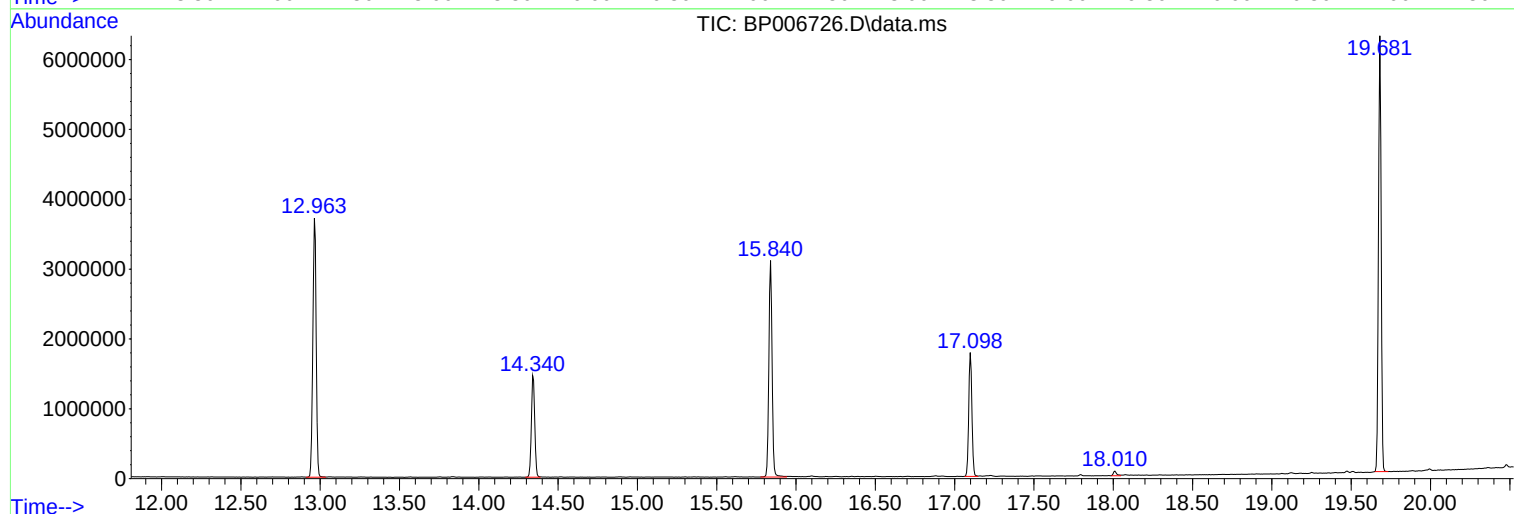
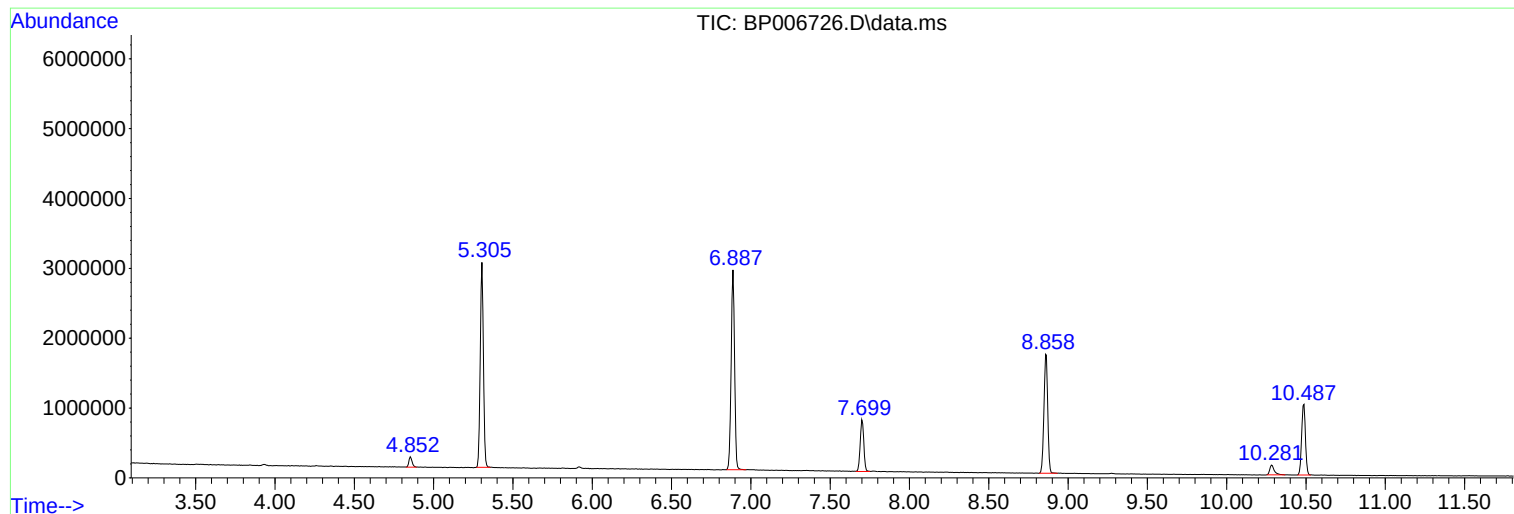
Sum of corrected areas: 42088705

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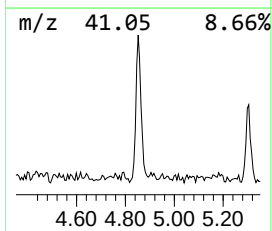
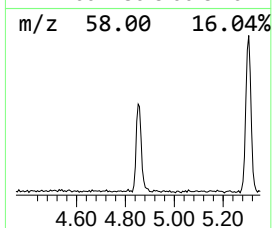
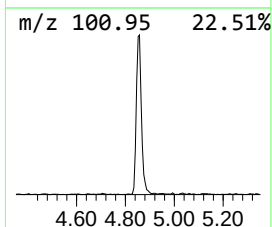
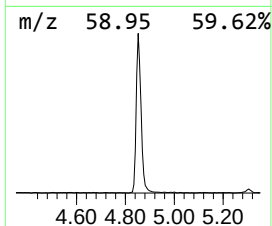
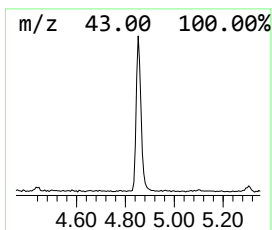
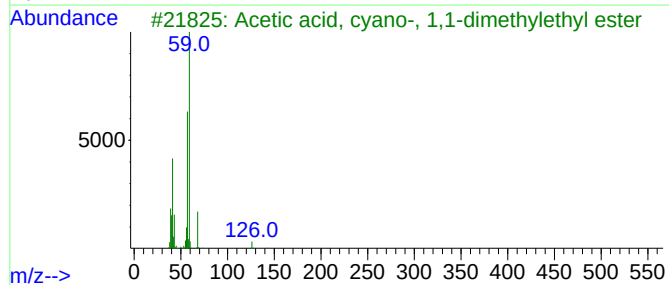
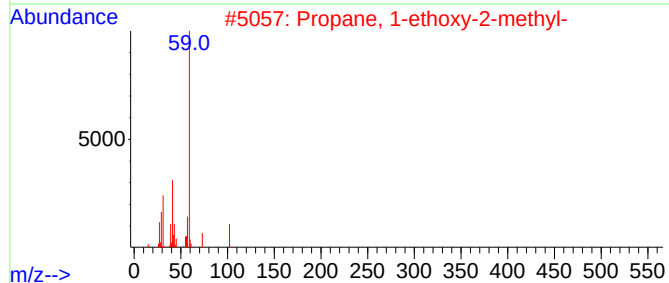
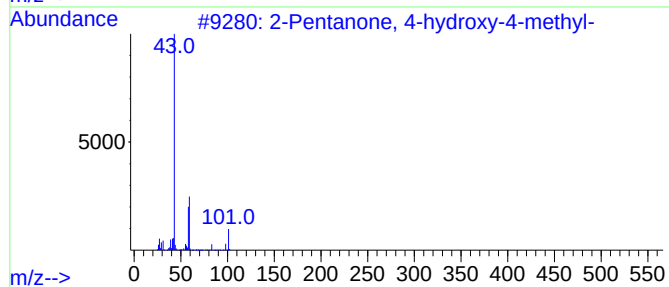
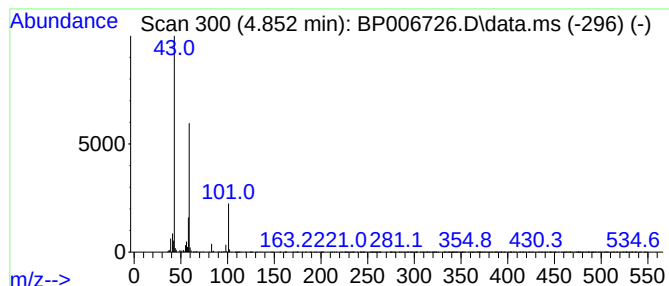
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.852	3.71 ng	212543	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	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12		
4	Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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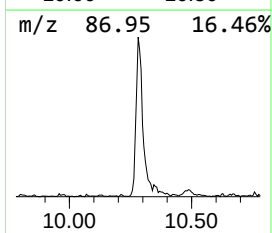
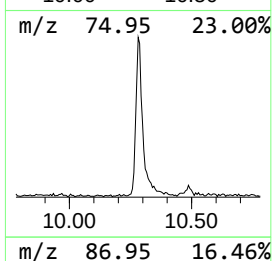
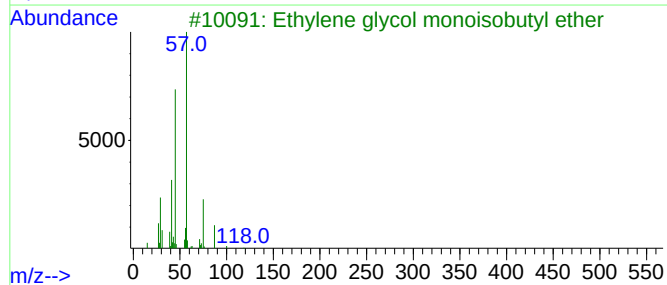
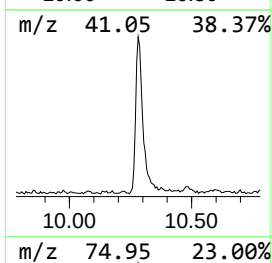
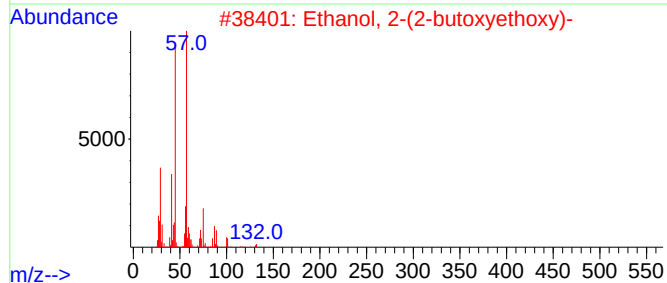
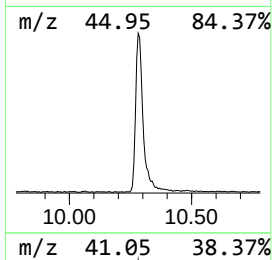
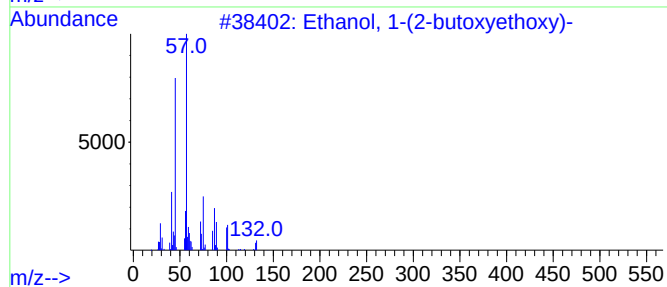
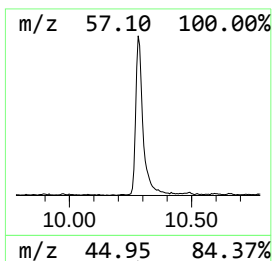
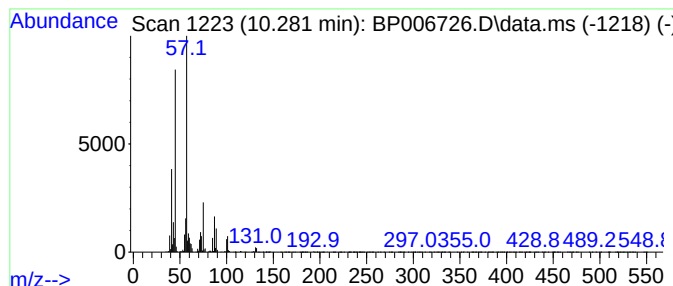
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Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.281	3.38 ng	283448	Naphthalene-d8	10.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	50



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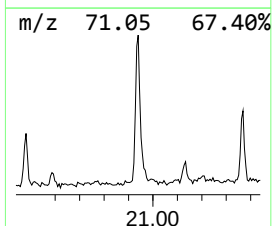
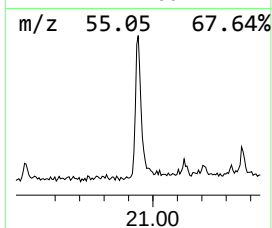
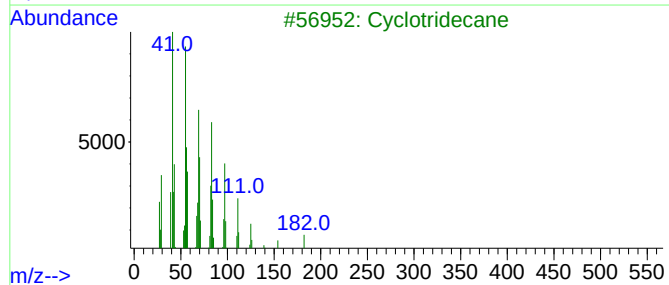
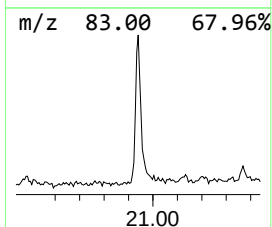
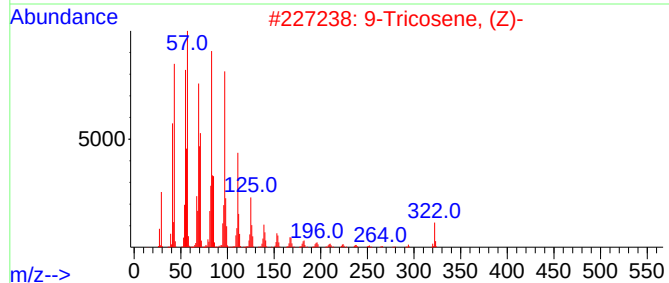
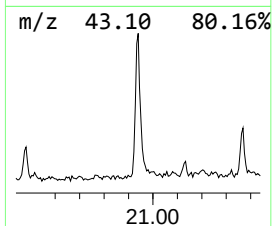
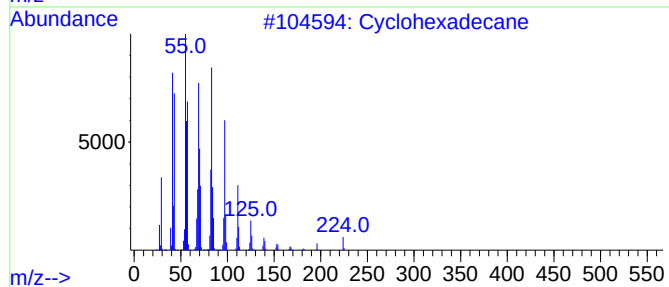
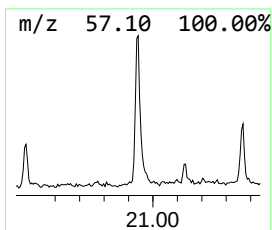
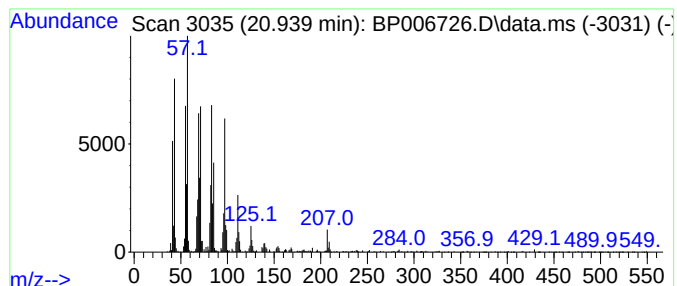
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Peak Number 3 Cyclohexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	2.82 ng	370439	Chrysene-d12	21.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	97
2			9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
3			Cyclotridecane	182	C13H26	000295-02-3	94
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	90
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.852	3.7	ng	212543	1	7.699	1147260	20.0
Ethanol, 1-(2-b...	10.281	3.4	ng	283448	2	10.487	1678760	20.0
Cyclohexadecane	20.939	2.8	ng	370439	5	21.204	2624820	20.0