

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121315\
 Data File : BF083736.D
 Acq On : 13 Dec 2015 18:29
 Operator : UM/IZ
 Sample : G4648-14
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07(20-22)

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-BF121315.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	5.116	262	265	272	rBB	562178	770028	19.49%	2.269%
2	5.527	298	301	303	rBV	3077269	3368864	85.26%	9.926%
3	6.544	386	390	393	rBV	2842806	3272890	82.83%	9.643%
4	6.682	399	402	405	rBV	2733662	3730550	94.42%	10.991%
5	6.922	420	423	425	rBV	635114	778203	19.70%	2.293%
6	7.070	434	436	439	rBV	2333421	2738216	69.30%	8.068%
7	7.470	468	471	474	rBV	1668131	2442696	61.82%	7.197%
8	8.202	532	535	537	rBB	1078194	1070233	27.09%	3.153%
9	9.276	626	629	631	rBV	3977812	3951221	100.00%	11.641%
10	9.665	660	663	665	rBV	736104	618758	15.66%	1.823%
11	9.893	681	683	685	rVV	64184	52899	1.34%	0.156%
12	9.951	685	688	691	rVB	1269857	1192197	30.17%	3.513%
13	10.396	723	727	728	rBV	58099	86633	2.19%	0.255%
14	10.613	743	746	749	rBV	27442	47739	1.21%	0.141%
15	10.739	754	757	759	rBV	2449332	2681866	67.87%	7.902%
16	10.865	765	768	772	rBV	88955	109664	2.78%	0.323%
17	11.425	815	817	820	rVB2	949518	1147511	29.04%	3.381%
18	12.842	939	941	944	rVB	76809	65047	1.65%	0.192%
19	13.014	953	956	959	rBV	3425529	3688341	93.35%	10.867%
20	13.551	1000	1003	1005	rBV	32675	42315	1.07%	0.125%
21	13.905	1032	1034	1045	rBV	283219	347850	8.80%	1.025%
22	14.054	1045	1047	1050	rVV	1033433	984060	24.91%	2.899%
23	15.494	1170	1173	1176	rBV	632567	753359	19.07%	2.220%

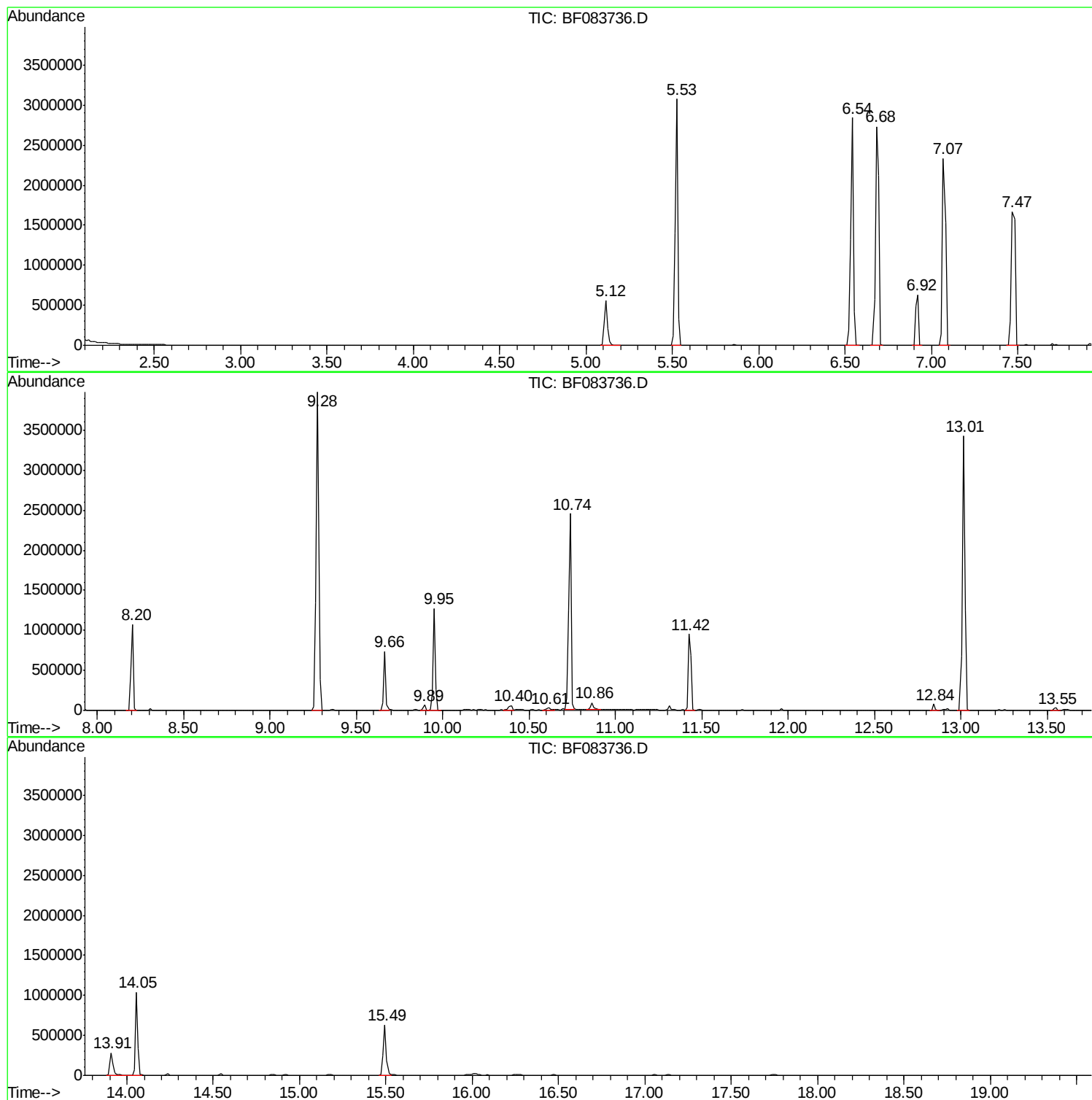
Sum of corrected areas: 33941140

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121315.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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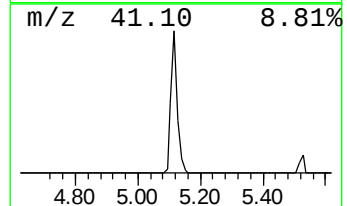
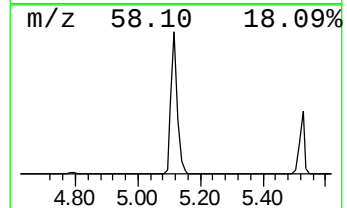
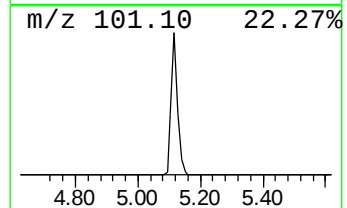
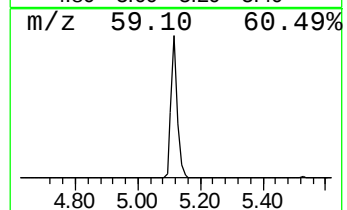
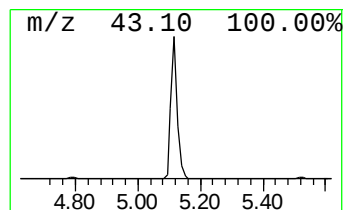
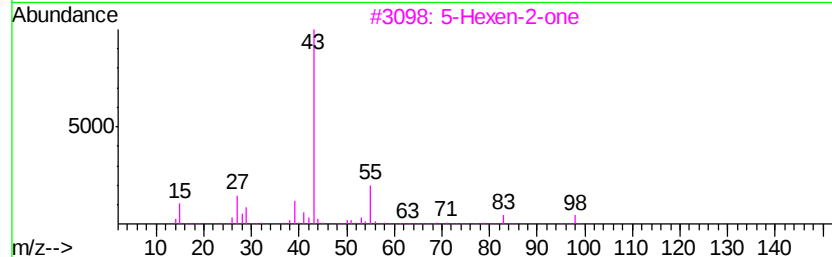
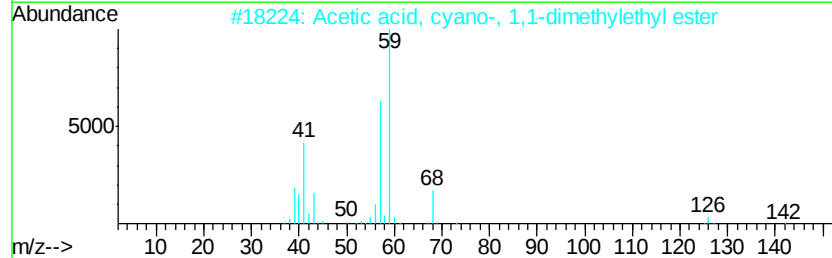
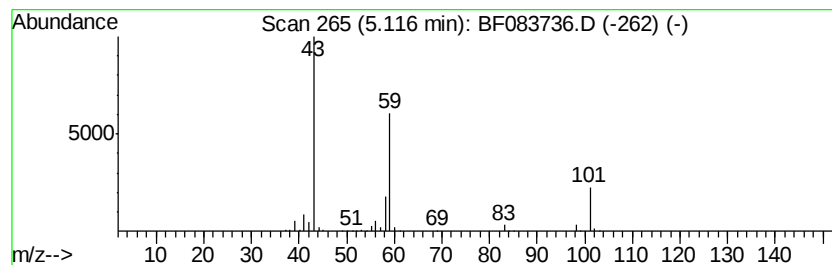
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	19.79 ng	770028	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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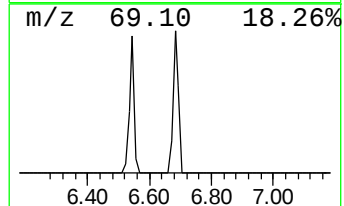
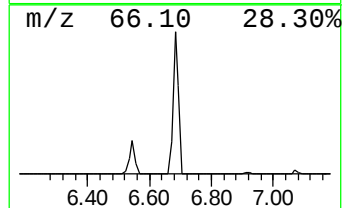
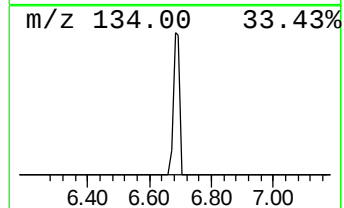
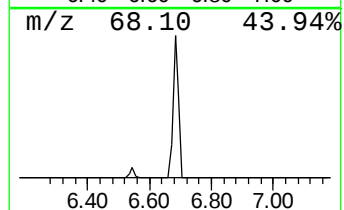
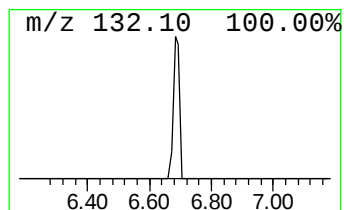
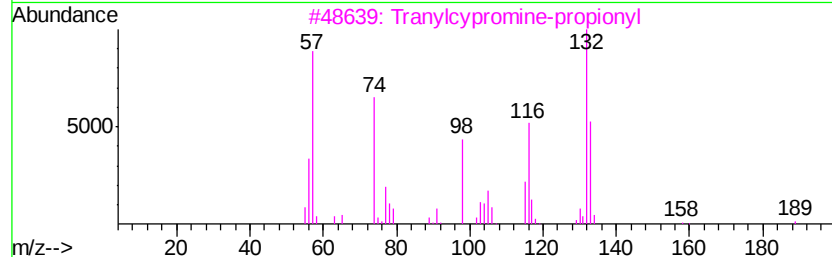
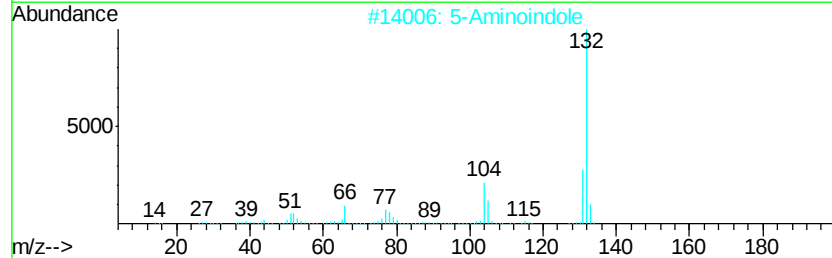
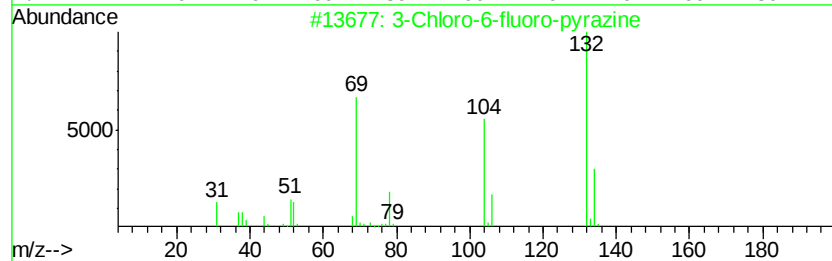
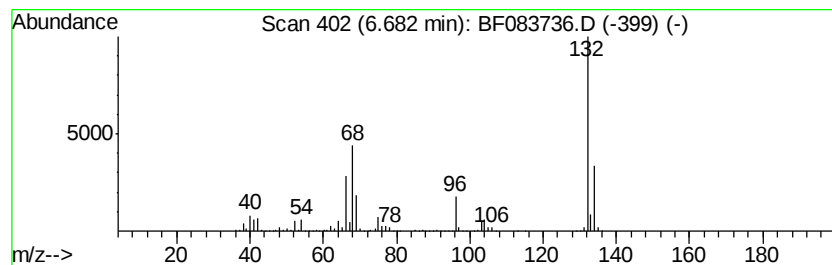
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Peak Number 2 unknown6.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	95.88 ng	3730550	1,4-Dichlorobenzene-d4	6.92

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			Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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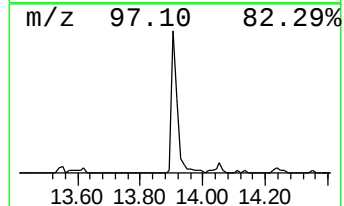
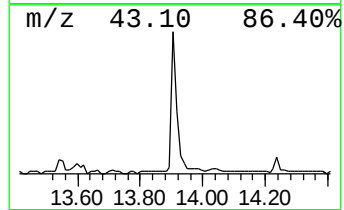
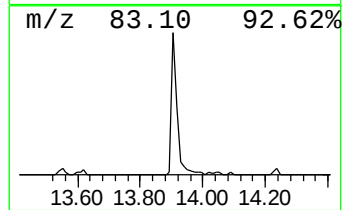
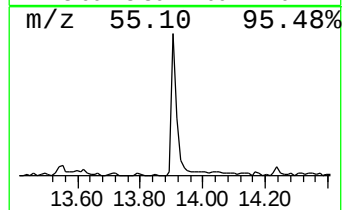
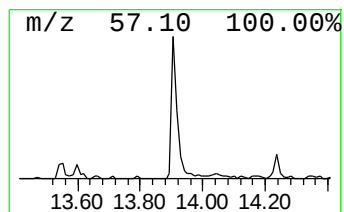
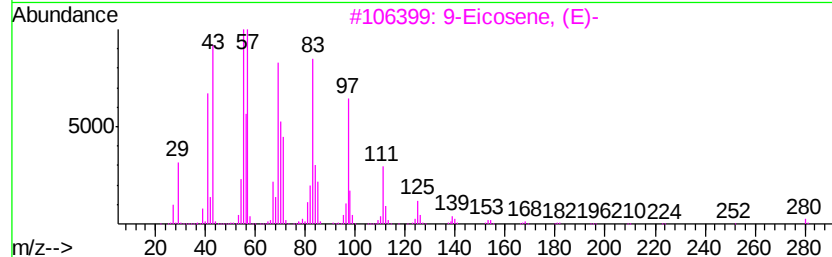
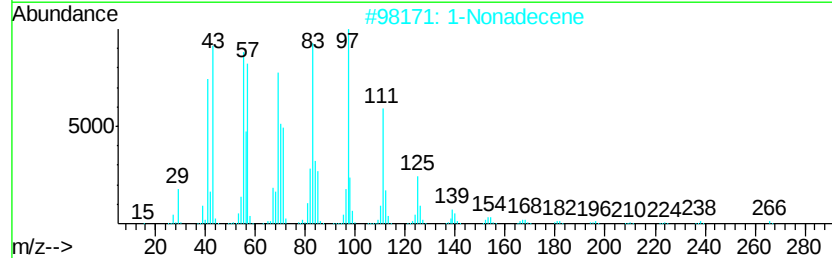
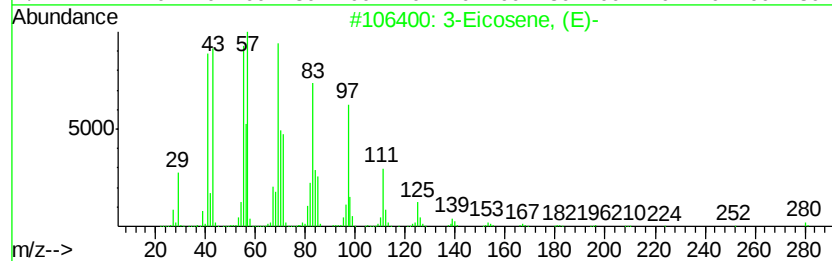
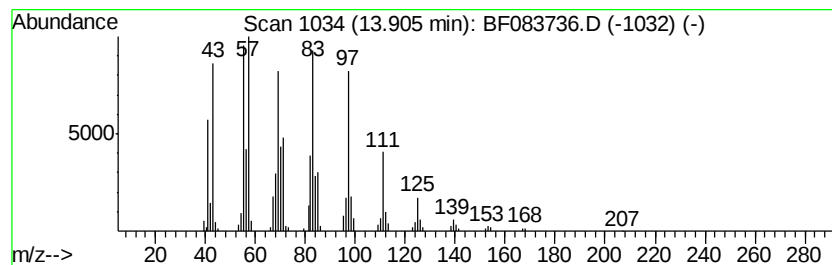
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Peak Number 4 3-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.91	7.07 ng	347850	Chrysene-d12		14.05
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
2	1-Nonadecene	266	C19H38	018435-45-5	91
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	90
4	1-Hexadecanol	242	C16H34O	036653-82-4	90
5	1-Heptadecanol	256	C17H36O	001454-85-9	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	19.8	ng	770028	1	6.92	778203	20.0
unknown6.68	6.68	95.9	ng	3730550	1	6.92	778203	20.0
3-Eicosene, (E)-	13.91	7.1	ng	347850	5	14.05	984060	20.0