

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090932.D
 Acq On : 31 Oct 2016 17:05
 Operator : UM/SJ
 Sample : H5463-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(8-10)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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	2.304	15	19	25	rBV	17783	79075	2.12%	0.267%
2	4.910	244	247	256	rBV	415849	679822	18.22%	2.295%
3	5.344	282	285	287	rBV	3108264	3181133	85.27%	10.740%
4	6.396	374	377	379	rBV	2100584	2853126	76.47%	9.633%
5	6.510	385	387	390	rBV	2280429	2812945	75.40%	9.497%
6	6.750	405	408	410	rBV	595358	690533	18.51%	2.331%
7	6.899	419	421	424	rBV	2136429	2177183	58.36%	7.351%
8	7.310	455	457	460	rBV	1921713	1847954	49.53%	6.239%
9	8.030	518	520	523	rBV	1102366	1017997	27.29%	3.437%
10	9.116	612	615	617	rBV	2854156	3730816	100.00%	12.596%
11	9.505	647	649	652	rBV	714310	618662	16.58%	2.089%
12	9.779	671	673	676	rBV	1085493	1212595	32.50%	4.094%
13	10.225	710	712	714	rVB	95941	73805	1.98%	0.249%
14	10.442	728	731	734	rBV	28351	46770	1.25%	0.158%
15	10.568	740	742	745	rBV2	1523541	1893218	50.75%	6.392%
16	10.694	752	753	758	rVB	70235	94930	2.54%	0.321%
17	11.265	801	803	805	rBV	1270620	1057644	28.35%	3.571%
18	12.854	939	942	944	rBV	3865978	3458600	92.70%	11.677%
19	13.757	1018	1021	1027	rBV2	150390	212566	5.70%	0.718%
20	13.894	1031	1033	1036	rBV	819897	981513	26.31%	3.314%
21	15.300	1153	1156	1161	rVB	621624	771964	20.69%	2.606%
22	15.780	1195	1198	1200	rBV4	19400	37355	1.00%	0.126%
23	15.860	1203	1205	1209	rBV4	17553	46512	1.25%	0.157%
24	17.780	1370	1373	1378	rVB6	13857	42043	1.13%	0.142%

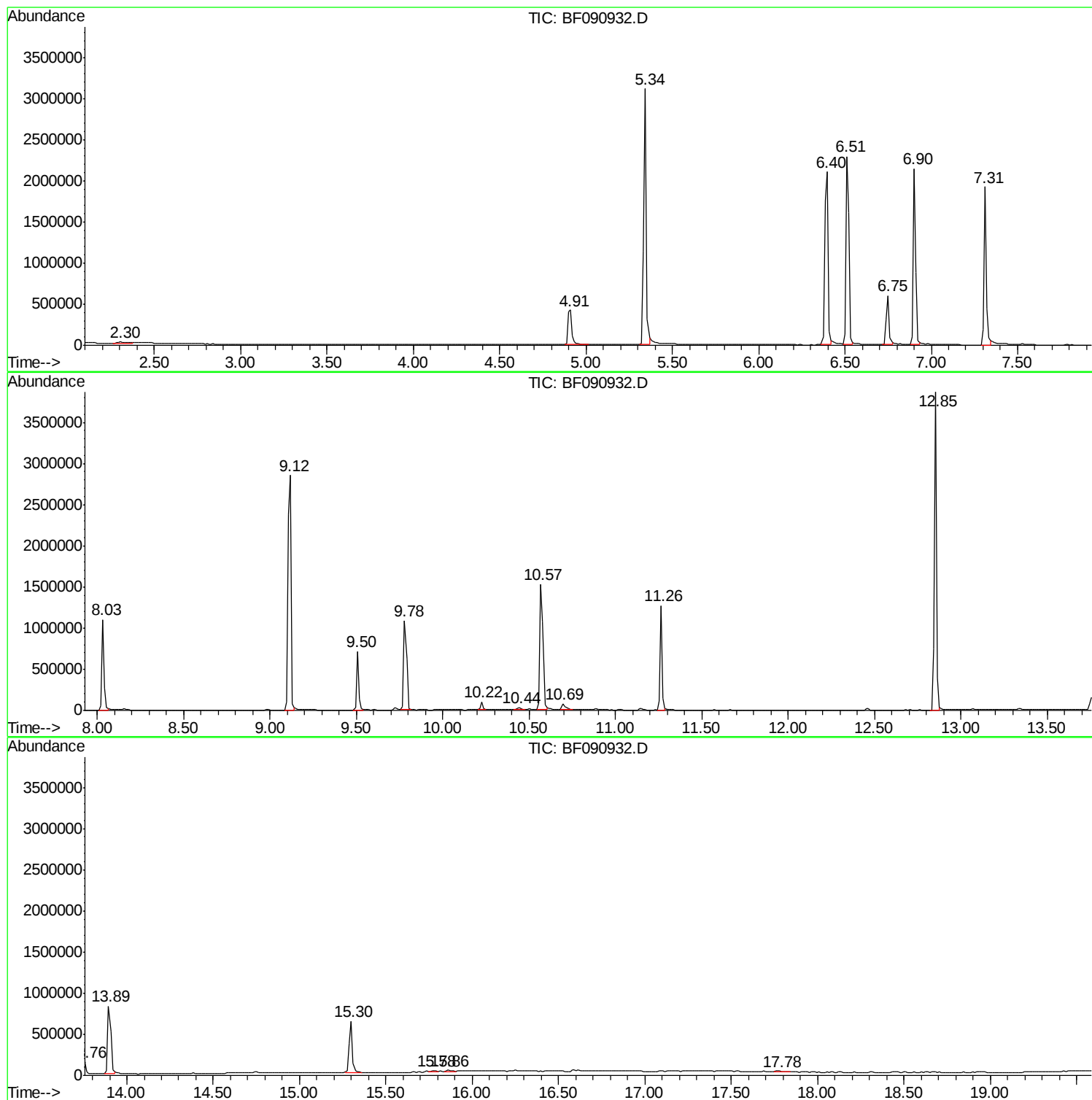
Sum of corrected areas: 29618761

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.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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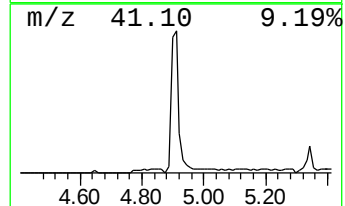
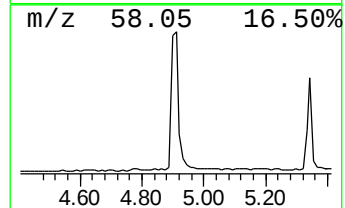
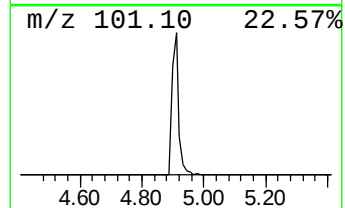
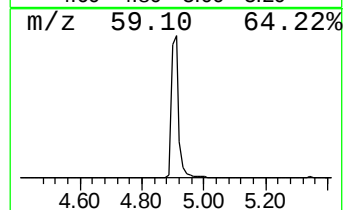
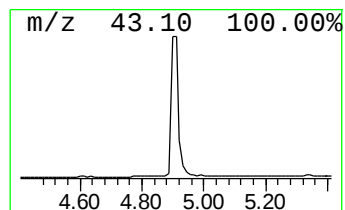
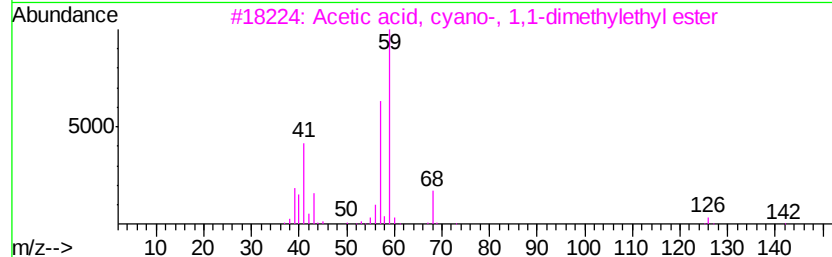
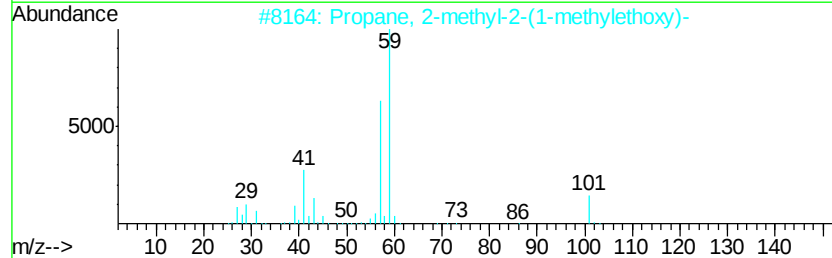
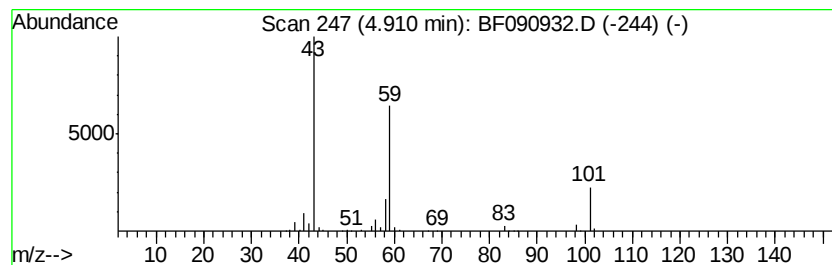
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	19.69 ng	679822	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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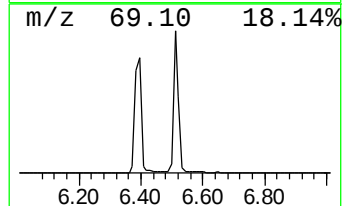
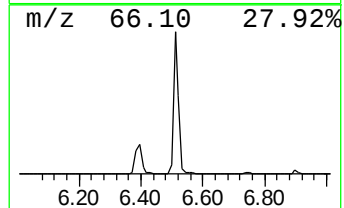
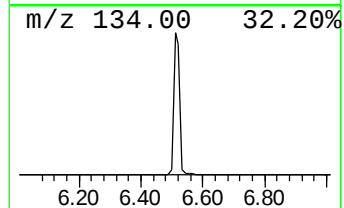
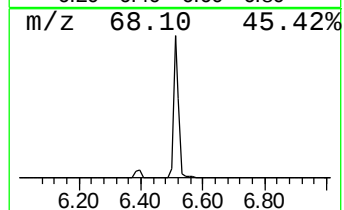
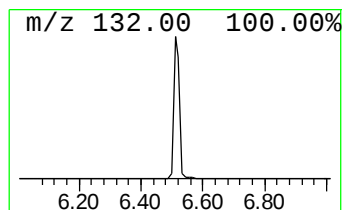
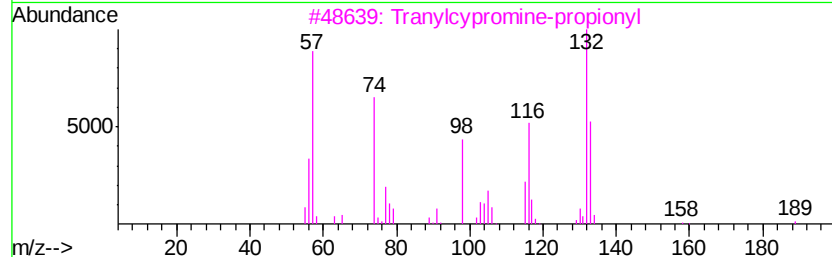
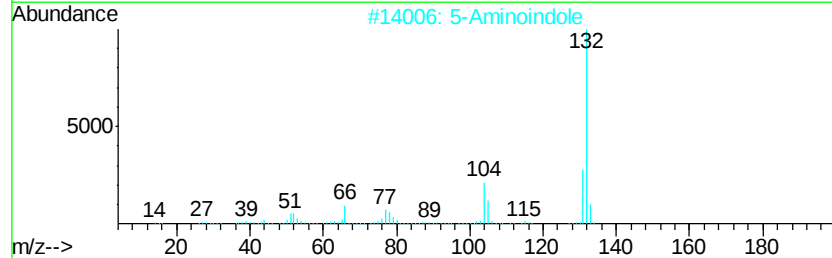
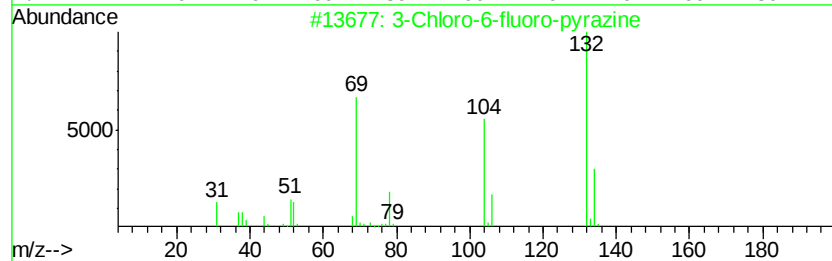
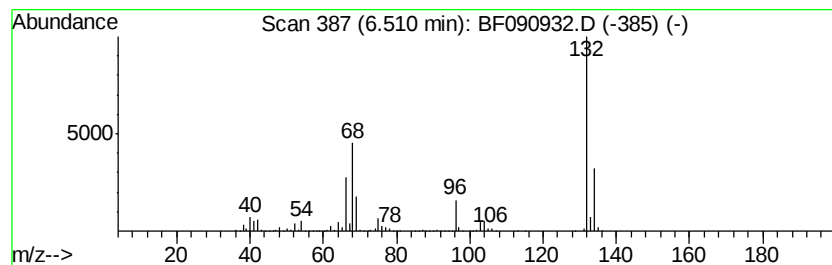
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Peak Number 3 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	81.47 ng	2812950	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5			4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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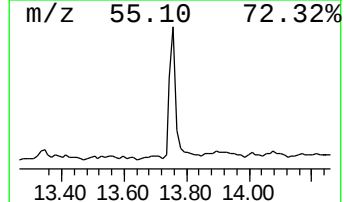
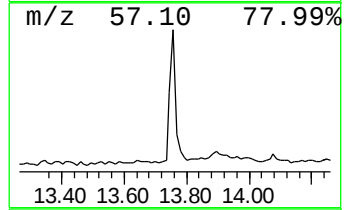
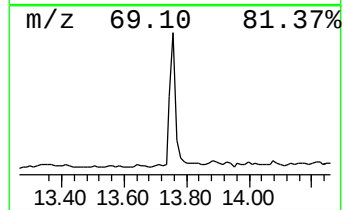
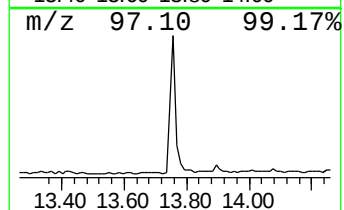
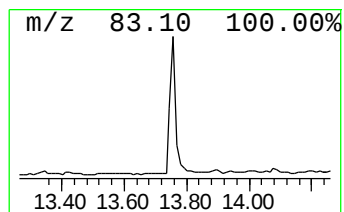
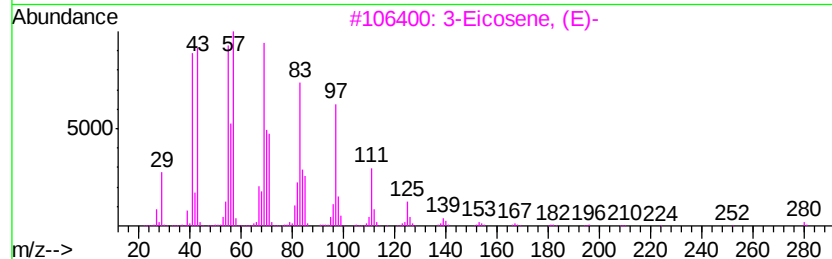
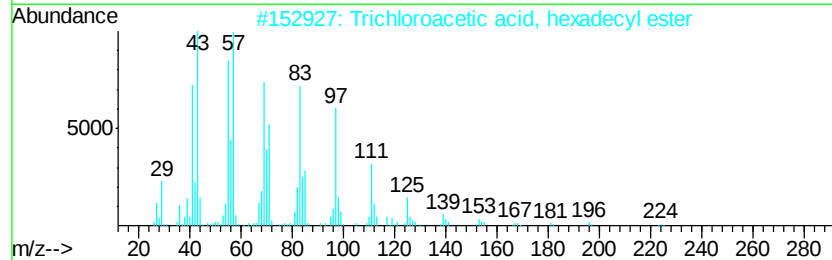
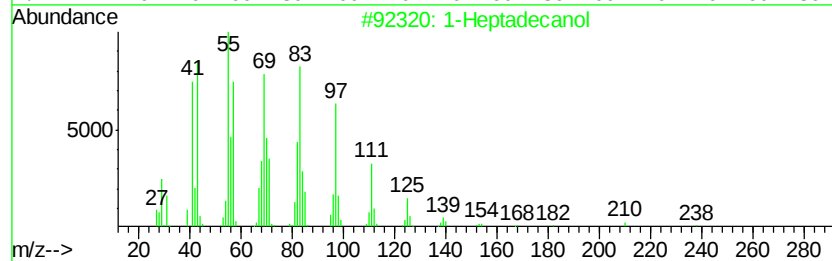
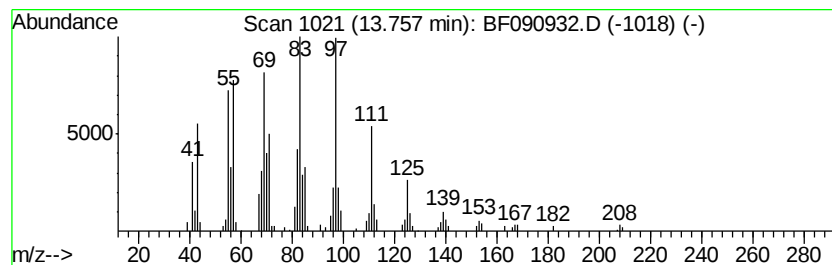
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Peak Number 5 1-Heptadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	4.33 ng	212566	Chrysene-d12	13.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heptadecanol		256 C17H36O	001454-85-9 91
2	Trichloroacetic acid, hexadecyl ...		386 C18H33Cl3O2	074339-54-1 90
3	3-Eicosene, (E)-		280 C20H40	074685-33-9 90
4	Trichloroacetic acid, pentadecyl...		372 C17H31Cl3O2	074339-53-0 87
5	1-Hexadecanol		242 C16H34O	036653-82-4 86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	19.7	ng	679822	1	6.75	690533	20.0
unknown6.51	6.51	81.5	ng	2812950	1	6.75	690533	20.0
1-Heptadecanol	13.76	4.3	ng	212566	5	13.89	981513	20.0