

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111816\
 Data File : BF091242.D
 Acq On : 18 Nov 2016 19:29
 Operator : UM/SJ
 Sample : H5700-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 V001-BF020-01

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-BF110316.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	4.739	264	267	278	rBV	743710	1203386	27.55%	3.234%
2	5.196	305	307	330	rBV	3383399	3758107	86.04%	10.100%
3	6.270	398	401	403	rBV	3026772	3950800	90.45%	10.618%
4	6.373	408	410	413	rBV	3279075	3596043	82.33%	9.664%
5	6.613	429	431	441	rBV	580285	1009682	23.12%	2.713%
6	6.762	441	444	454	rBV	3082805	2925361	66.97%	7.862%
7	7.185	478	481	483	rBV	1679971	2311446	52.92%	6.212%
8	7.893	541	543	557	rBV	1403887	1433767	32.83%	3.853%
9	8.979	635	638	640	rBV	3940346	4367863	100.00%	11.738%
10	9.379	671	673	678	rBV	214682	199504	4.57%	0.536%
11	9.642	694	696	699	rBV	1863663	1654448	37.88%	4.446%
12	10.088	734	735	737	rVB	53009	47866	1.10%	0.129%
13	10.431	763	765	768	rBV	2086628	2372752	54.32%	6.377%
14	10.568	775	777	781	rVB	65883	111622	2.56%	0.300%
15	11.014	814	816	817	rBV	45444	65354	1.50%	0.176%
16	11.128	824	826	828	rBV	1124933	1372114	31.41%	3.687%
17	12.705	962	964	967	rBV	3043647	3993490	91.43%	10.732%
18	13.620	1041	1044	1052	rBV	135327	223440	5.12%	0.600%
19	13.757	1054	1056	1064	rBV	1320682	1433903	32.83%	3.854%
20	14.248	1097	1099	1105	rVB	43767	71059	1.63%	0.191%
21	14.511	1120	1122	1128	rBV5	20903	62215	1.42%	0.167%
22	15.117	1173	1175	1183	rVB	706194	1045693	23.94%	2.810%

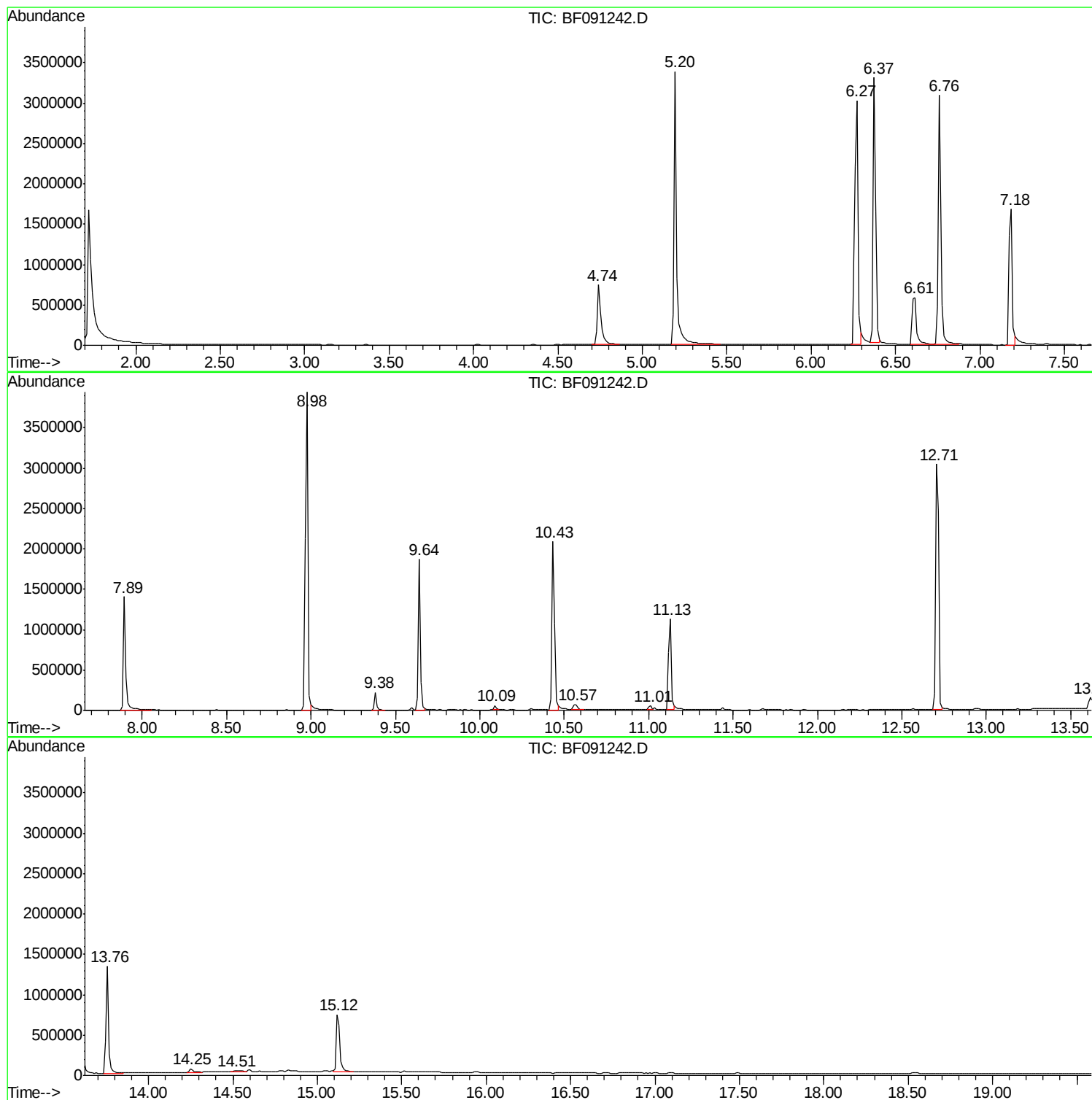
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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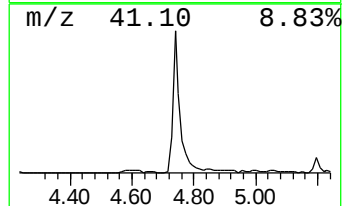
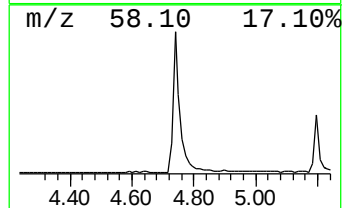
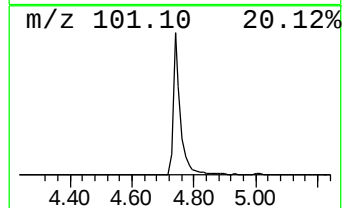
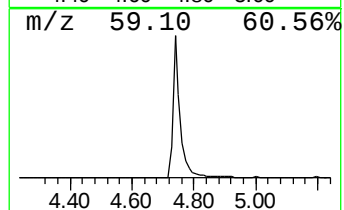
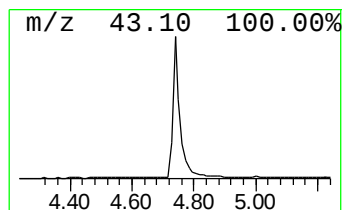
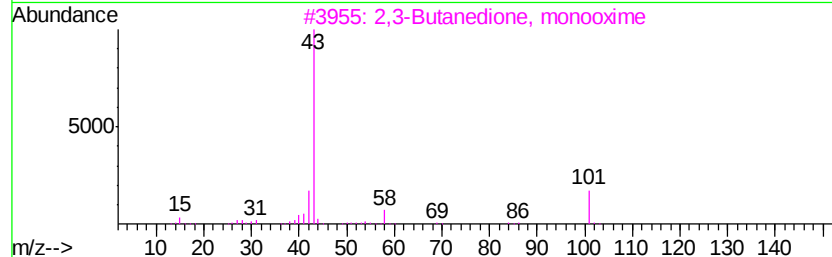
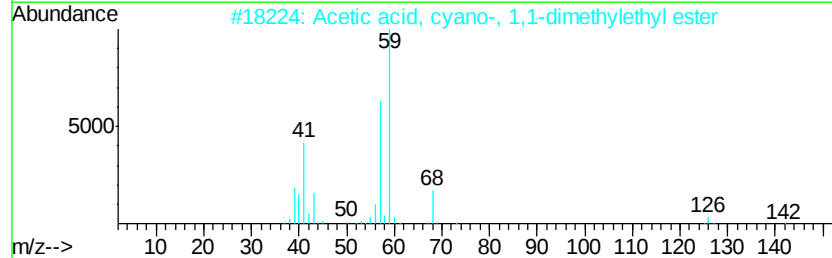
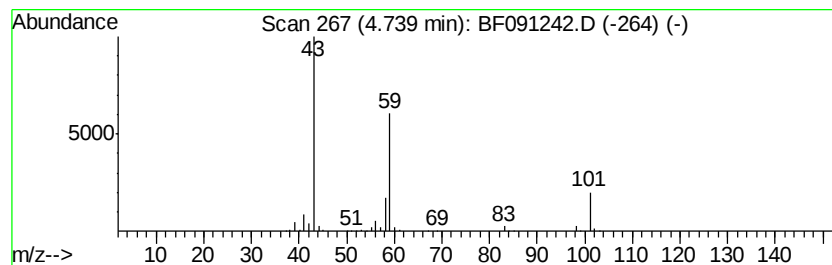
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	23.84 ng	1203390	1,4-Dichlorobenzene-d4	6.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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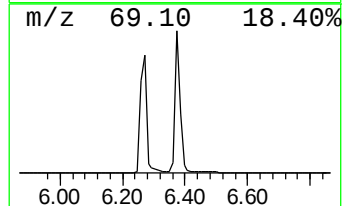
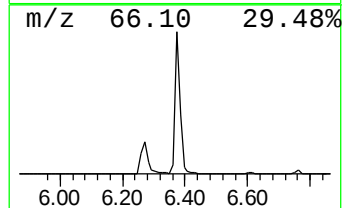
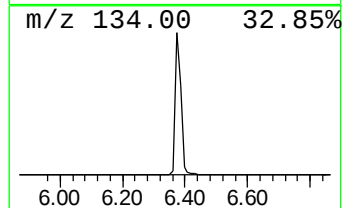
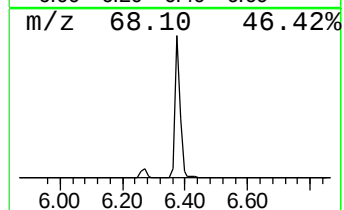
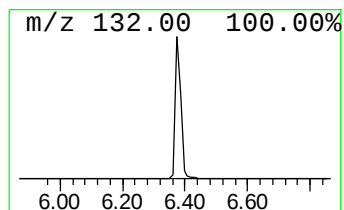
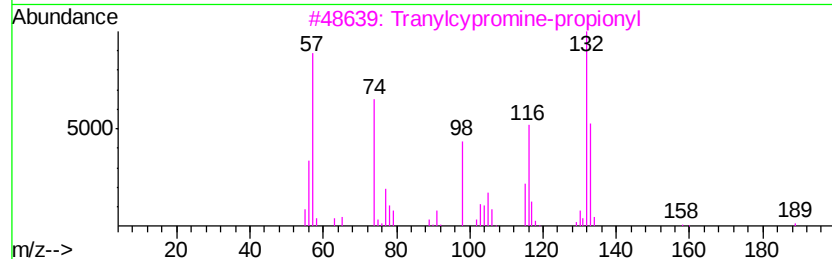
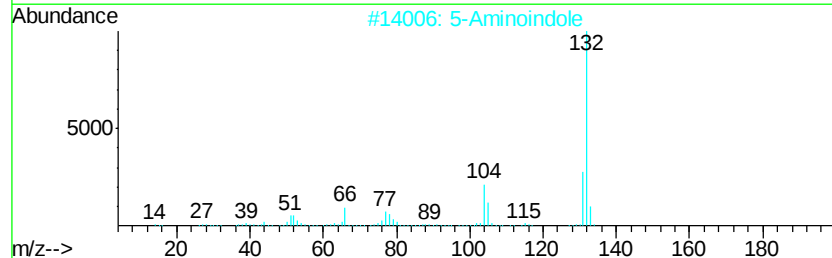
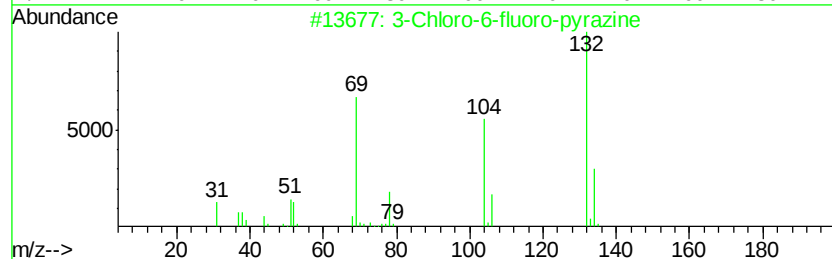
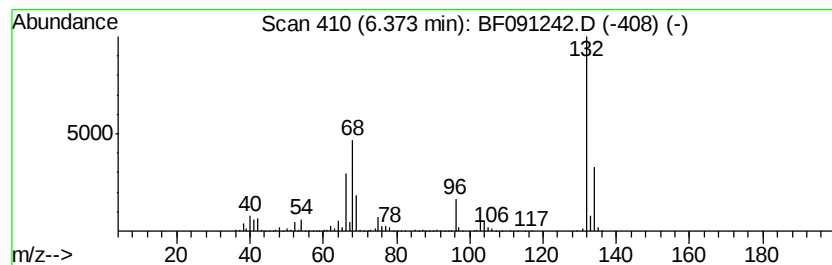
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Peak Number 2 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	71.23 ng	3596040	1,4-Dichlorobenzene-d4	6.61

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			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5			Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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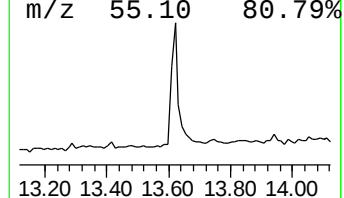
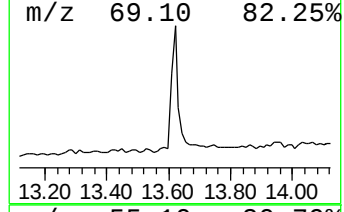
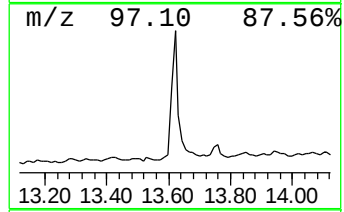
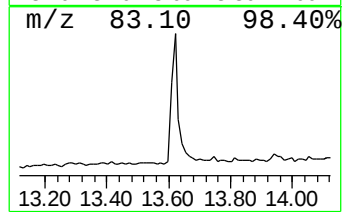
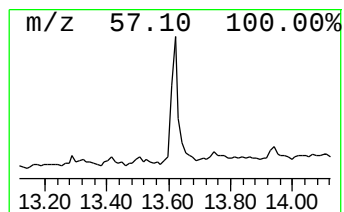
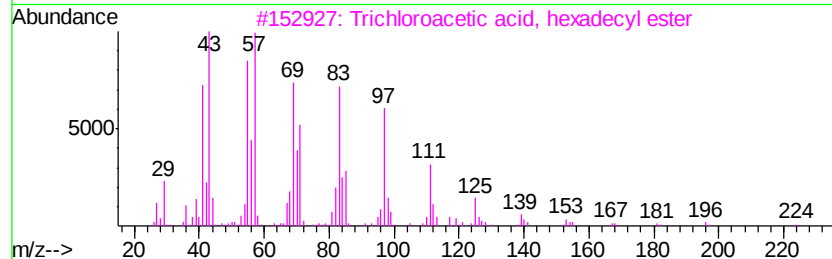
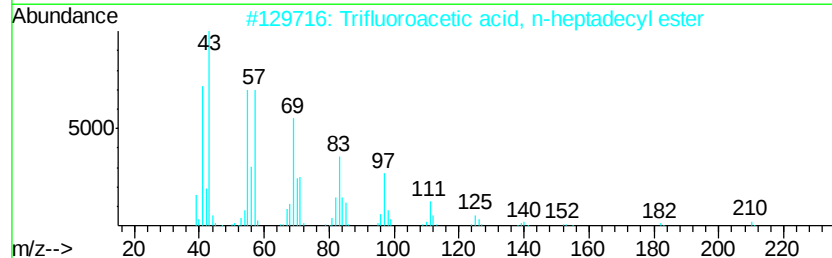
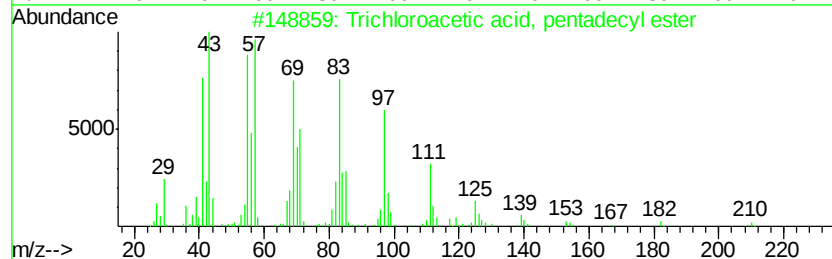
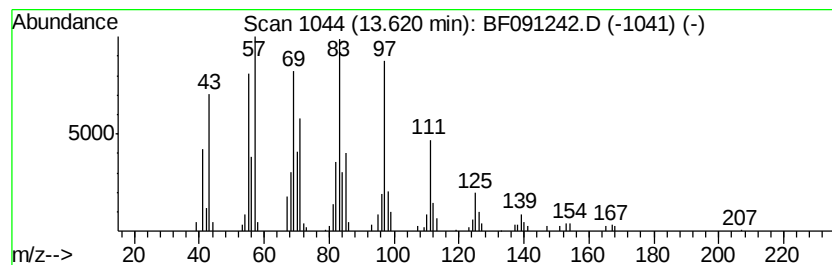
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	3.12 ng	223440	Chrysene-d12	13.76

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.74	23.8	ng	1203390	1	6.61	1009680	20.0
unknown6.37	6.37	71.2	ng	3596040	1	6.61	1009680	20.0
Trichloroacetic a...	13.62	3.1	ng	223440	5	13.76	1433900	20.0