

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091817\
 Data File : BF098628.D
 Acq On : 19 Sep 2017 4:05
 Operator : SJ/JU
 Sample : I5262-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 091417-SIDI-E-U-B

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-BF091117.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	4.804	459	462	474	rBV	138982	186877	5.09%	0.846%
2	5.240	533	536	552	rBV	1002698	1144756	31.16%	5.181%
3	6.287	711	714	728	rBV	666600	755713	20.57%	3.420%
4	6.404	730	734	747	rVB	2428076	2121862	57.75%	9.603%
5	6.634	769	773	781	rBV	851464	719536	19.58%	3.256%
6	6.793	795	800	803	rBV	2635310	2485116	67.64%	11.247%
7	7.210	866	871	873	rBV	1952608	2081122	56.64%	9.418%
8	7.916	988	991	998	rBV	1084074	951875	25.91%	4.308%
9	8.998	1169	1175	1178	rBV	3977831	3674189	100.00%	16.628%
10	9.392	1239	1242	1247	rBV	114061	93222	2.54%	0.422%
11	9.669	1285	1289	1300	rVB	1069095	995133	27.08%	4.504%
12	10.457	1419	1423	1435	rVV	1372987	1205344	32.81%	5.455%
13	10.575	1439	1443	1449	rVB	45779	51287	1.40%	0.232%
14	11.151	1537	1541	1547	rBV	972911	883261	24.04%	3.997%
15	12.557	1776	1780	1783	rBV	70590	55378	1.51%	0.251%
16	12.733	1805	1810	1813	rBV	3320445	3086112	83.99%	13.966%
17	13.633	1959	1963	1973	rBV	61648	82054	2.23%	0.371%
18	13.780	1985	1988	1996	rVB	733008	736525	20.05%	3.333%
19	15.180	2221	2226	2233	rBV	592233	710224	19.33%	3.214%
20	16.021	2365	2369	2373	rBV3	26845	38839	1.06%	0.176%
21	17.145	2555	2560	2570	rVB6	15939	38143	1.04%	0.173%

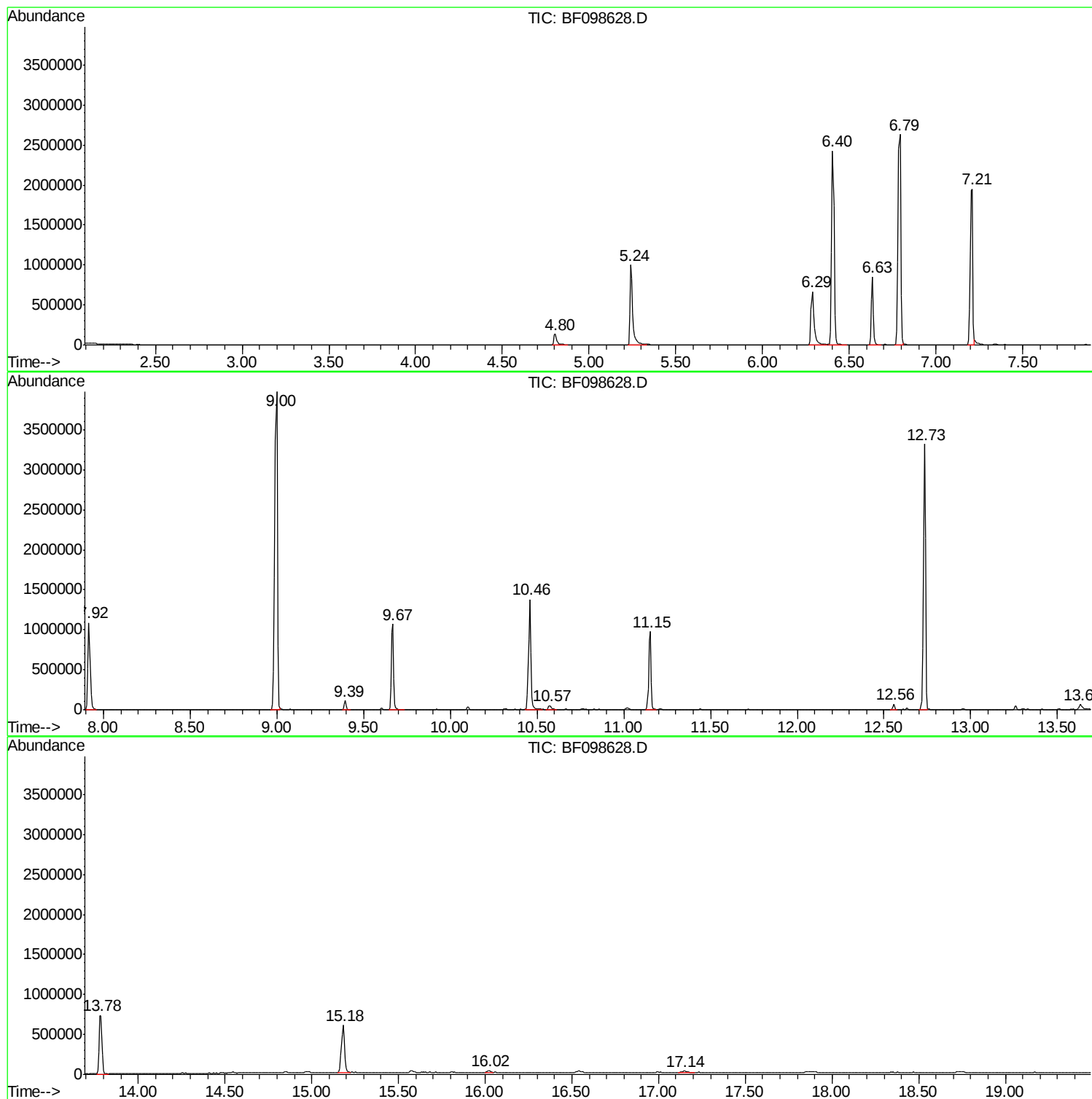
Sum of corrected areas: 22096568

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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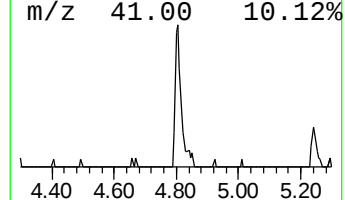
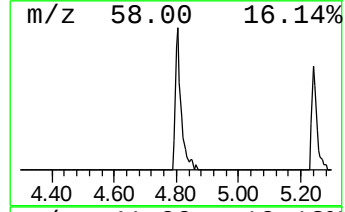
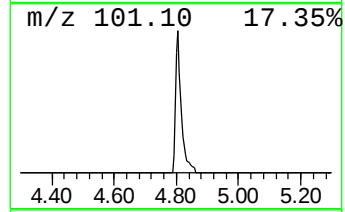
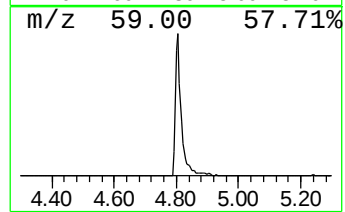
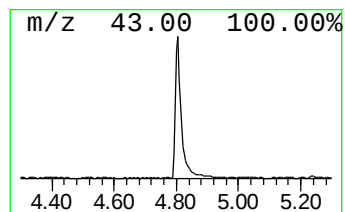
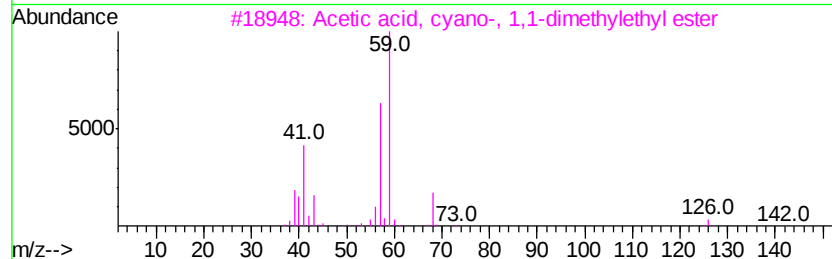
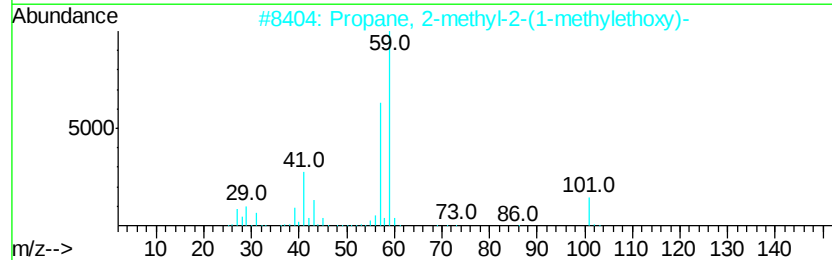
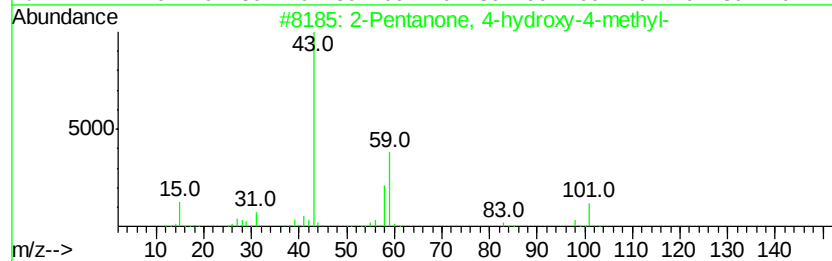
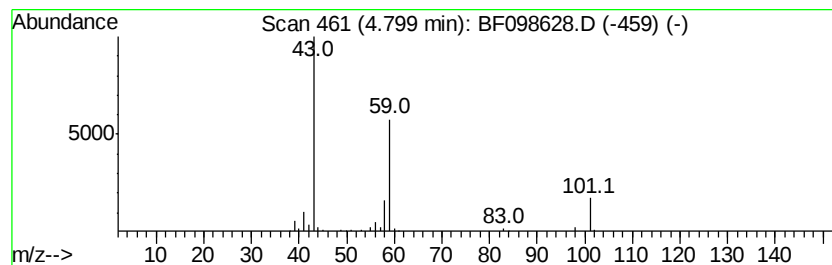
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	5.19 ng	186877	1,4-Dichlorobenzene-d4	6.63

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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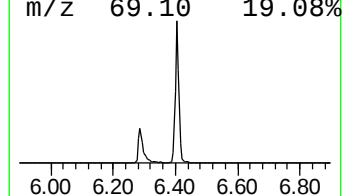
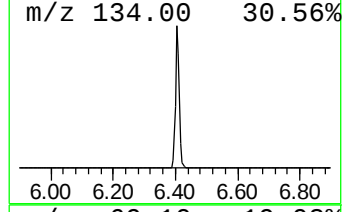
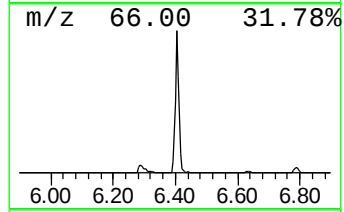
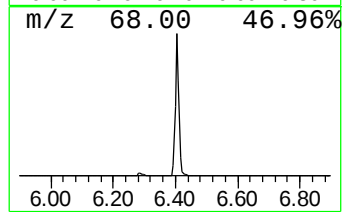
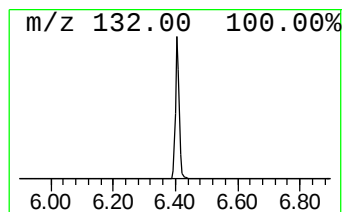
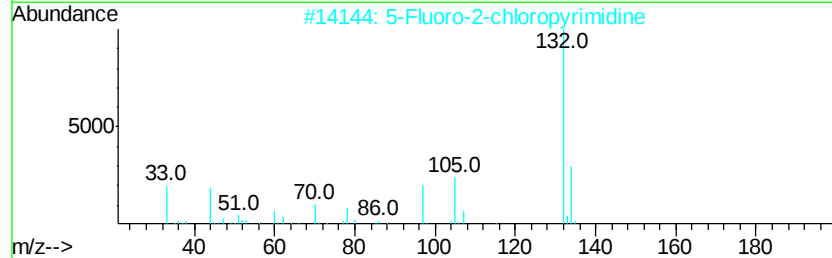
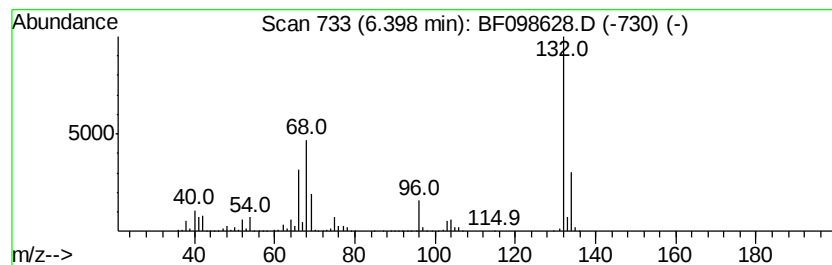
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Peak Number 2 unknown6.40 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.40	58.98 ng	2121860	1,4-Dichlorobenzene-d4	6.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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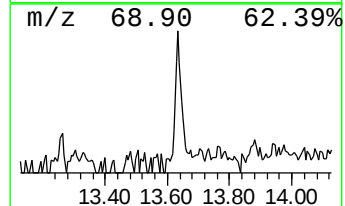
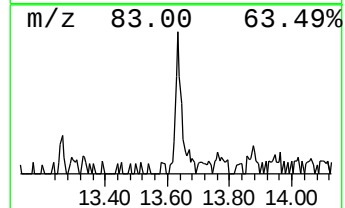
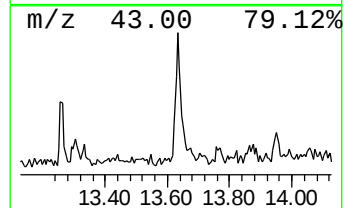
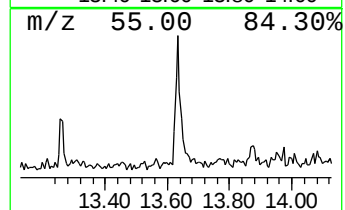
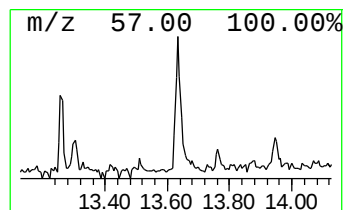
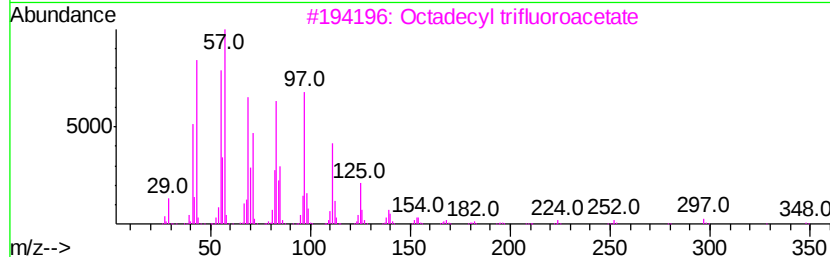
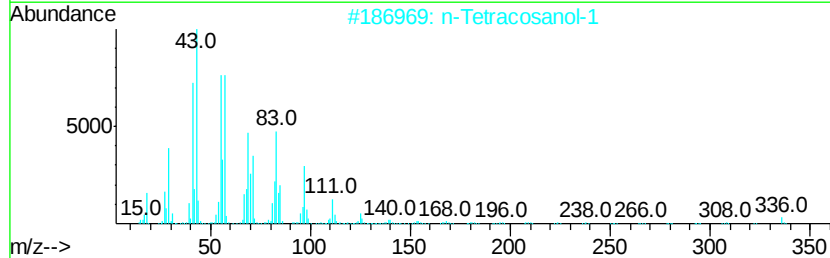
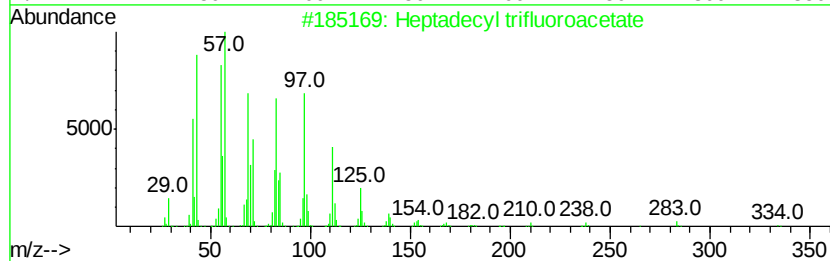
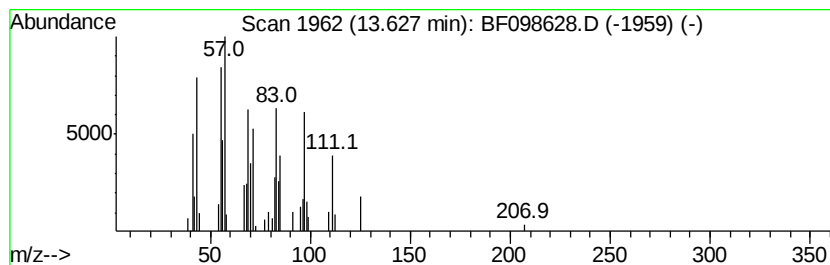
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Peak Number 4 Heptadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.63	2.23 ng	82054	Chrysene-d12	13.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
3		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.80	5.2	ng	186877	1	6.63	719536	20.0
unknown6.40	6.40	59.0	ng	2121860	1	6.63	719536	20.0
Heptadecyl triflu...	13.63	2.2	ng	82054	5	13.79	736525	20.0