

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112217\
 Data File : BF100869.D
 Acq On : 23 Nov 2017 12:26
 Operator : SJ/JU
 Sample : I6567-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 112017-TIDO-F-D-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-BF110817.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	5.075	504	508	515	rBV	134040	141422	5.41%	0.993%
2	5.475	572	576	579	rBV	682529	618418	23.68%	4.342%
3	6.481	743	747	754	rBB	482798	436203	16.70%	3.062%
4	6.628	767	772	775	rBV	1334664	1187404	45.46%	8.336%
5	6.857	807	811	814	rBV	614310	479057	18.34%	3.363%
6	7.016	833	838	841	rBV	1952151	1750656	67.02%	12.291%
7	7.428	901	908	910	rBV	1258359	1437393	55.03%	10.091%
8	8.139	1024	1029	1032	rBV	756591	632907	24.23%	4.443%
9	9.216	1206	1212	1215	rBV	2608350	2612012	100.00%	18.338%
10	9.892	1321	1327	1331	rBV	720766	685856	26.26%	4.815%
11	10.316	1392	1399	1403	rBV2	25276	26674	1.02%	0.187%
12	10.563	1438	1441	1444	rVB	61100	43934	1.68%	0.308%
13	10.680	1458	1461	1465	rBV	928692	865710	33.14%	6.078%
14	10.786	1477	1479	1489	rVB	30958	28810	1.10%	0.202%
15	11.380	1576	1580	1583	rBV	717157	586638	22.46%	4.119%
16	12.968	1845	1850	1853	rBV	1962871	1798868	68.87%	12.629%
17	13.851	1997	2000	2004	rBV	48342	49780	1.91%	0.349%
18	14.021	2025	2029	2032	rBV	471711	404504	15.49%	2.840%
19	15.492	2273	2279	2288	rBV	362184	457482	17.51%	3.212%

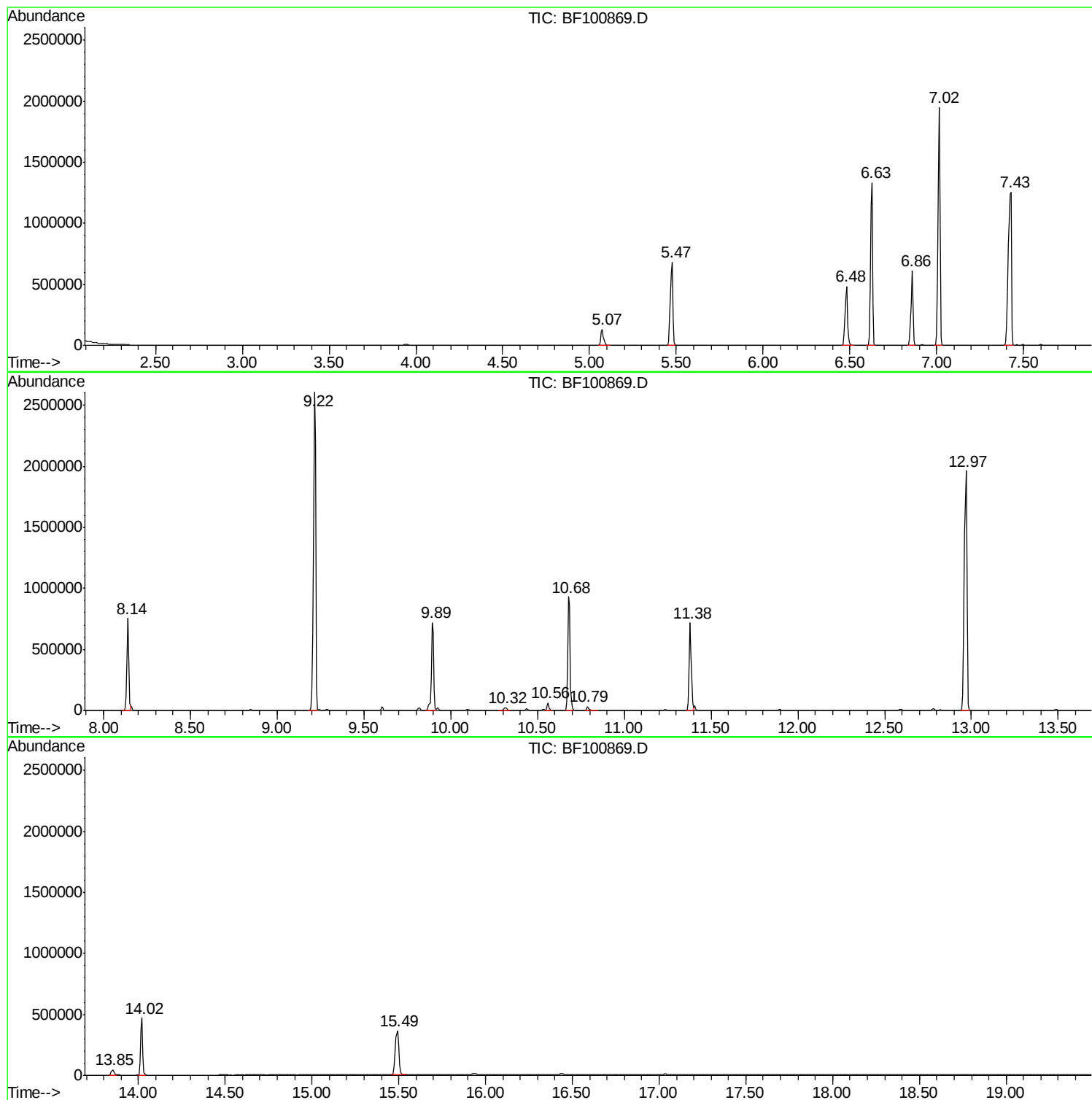
Sum of corrected areas: 14243728

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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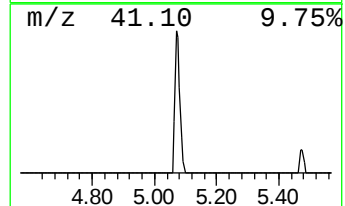
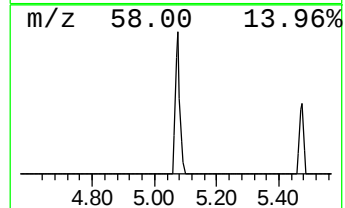
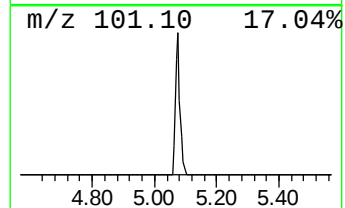
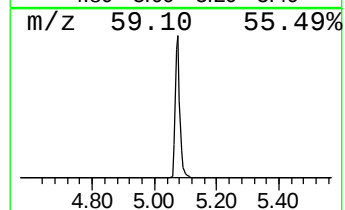
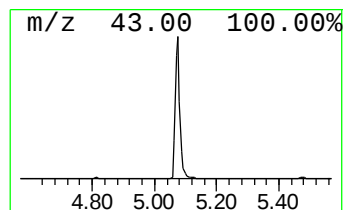
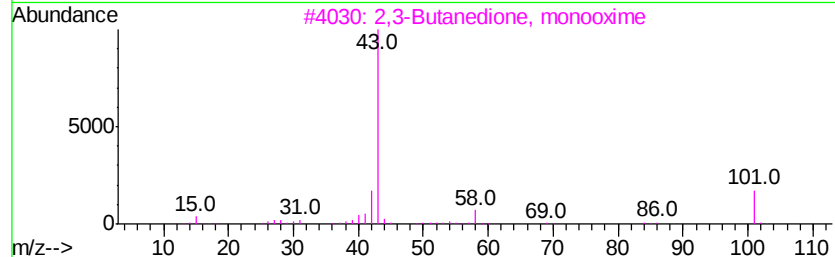
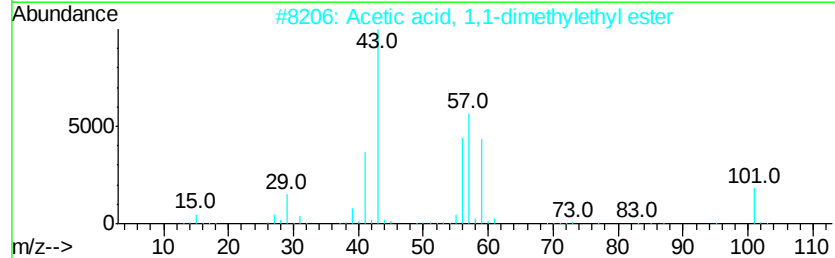
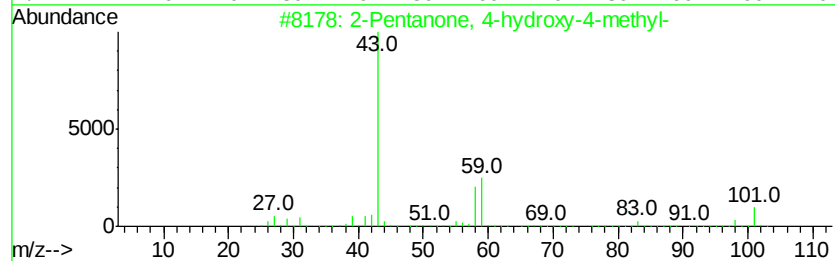
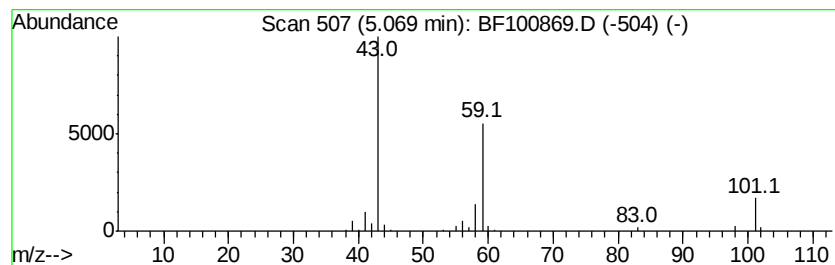
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.07	5.90 ng	141422	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4		2-Butanone, 3-ethoxy-3-methyl-	130	C7H14O2	036687-99-7	9
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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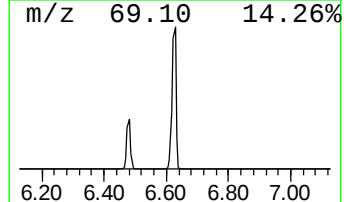
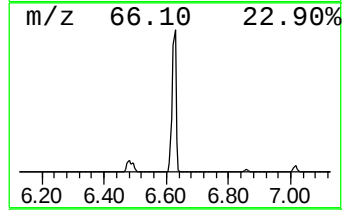
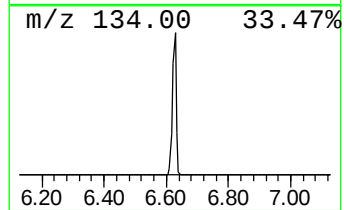
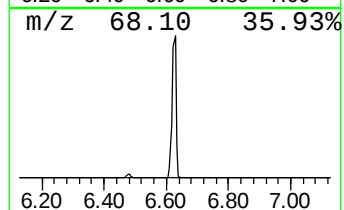
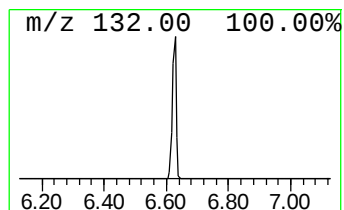
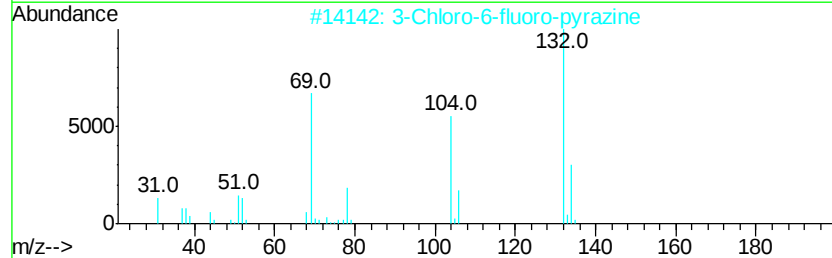
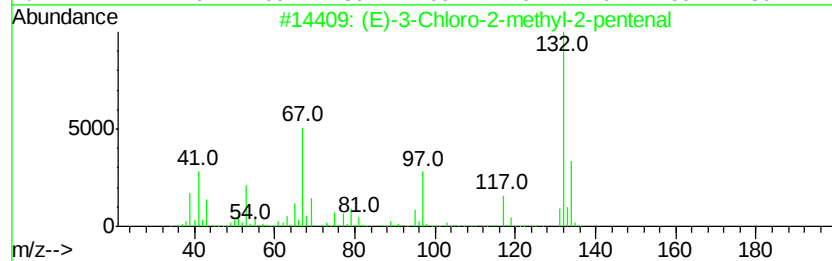
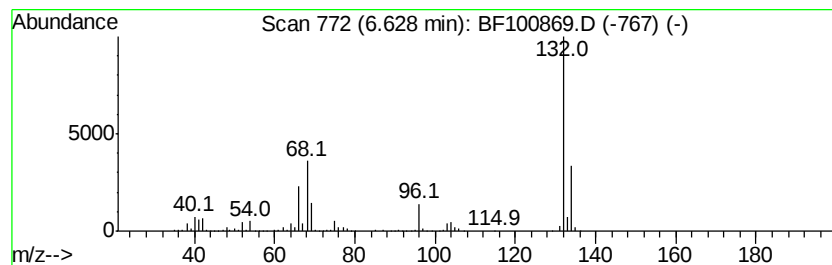
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Peak Number 2 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	49.57 ng	1187400	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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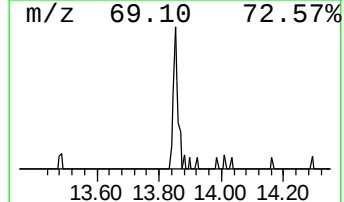
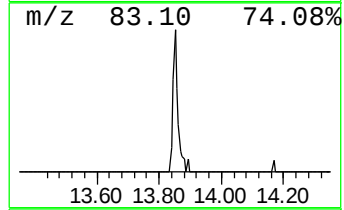
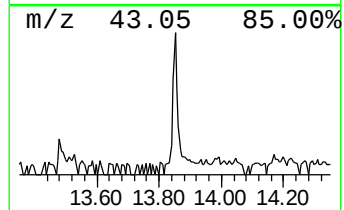
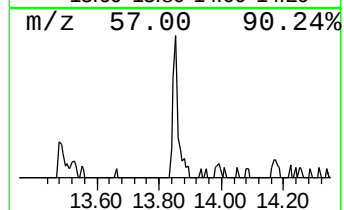
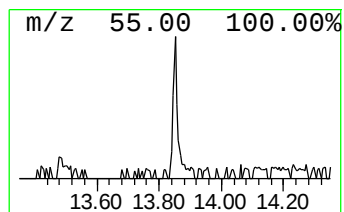
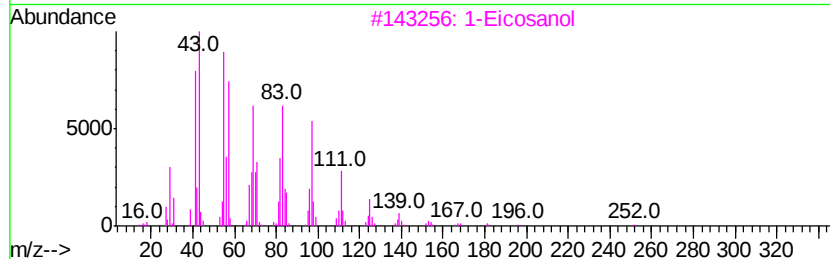
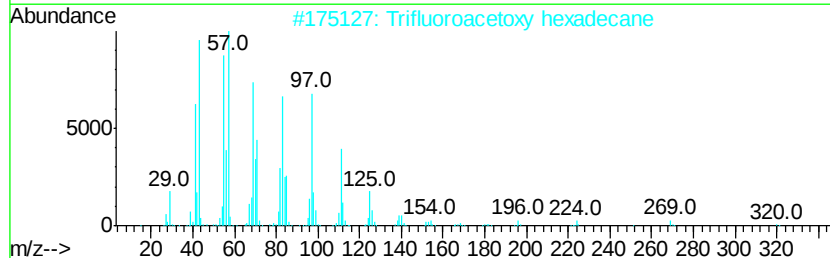
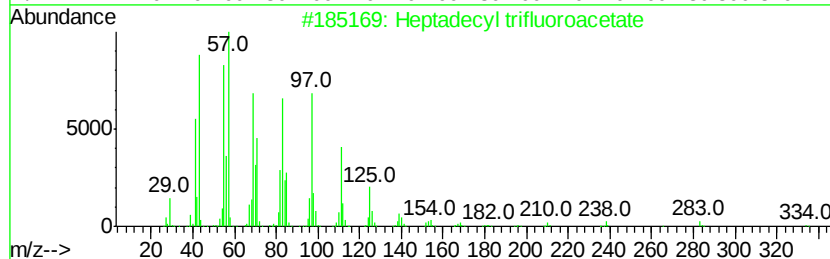
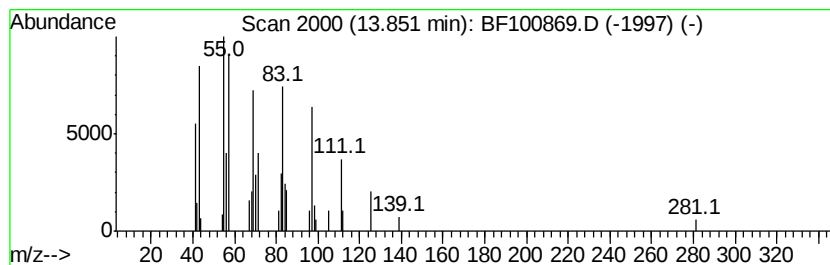
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Peak Number 4 Heptadecyl trifluoroacetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	2.46 ng	49780	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
2		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
3		1-Eicosanol	298	C20H42O	000629-96-9	91
4		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90



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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...	5.07	5.9	ng	141422	1	6.86	479057	20.0
unknown6.63	6.63	49.6	ng	1187400	1	6.86	479057	20.0
Heptadecyl triflu...	13.85	2.5	ng	49780	5	14.02	404504	20.0