

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120617\
 Data File : BF101190.D
 Acq On : 7 Dec 2017 2:18
 Operator : SJ/JU
 Sample : I6656-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BART-4-E(7-8)

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-BF113017.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	5.069	504	507	518	rBV	45581	63511	6.77%	0.812%
2	5.469	571	575	590	rBV	941449	872401	93.06%	11.159%
3	6.481	742	747	766	rBV	938786	899827	95.98%	11.510%
4	6.616	766	770	773	rBV	1068992	937486	100.00%	11.992%
5	6.845	806	809	816	rVB	303223	241794	25.79%	3.093%
6	7.004	832	836	839	rBV	874745	730997	77.97%	9.351%
7	7.410	901	905	908	rBV	580274	564142	60.18%	7.216%
8	8.128	1024	1027	1036	rBV	374656	295859	31.56%	3.784%
9	9.204	1206	1210	1213	rBV	1046461	873749	93.20%	11.177%
10	9.598	1273	1277	1285	rBV	115337	104121	11.11%	1.332%
11	9.804	1309	1312	1315	rBV	20797	15386	1.64%	0.197%
12	9.886	1322	1326	1337	rBB	334467	303165	32.34%	3.878%
13	10.304	1394	1397	1400	rVB	24182	17148	1.83%	0.219%
14	10.675	1456	1460	1471	rBV	546822	471675	50.31%	6.033%
15	10.775	1474	1477	1482	rBV	16435	14228	1.52%	0.182%
16	11.374	1575	1579	1586	rBV	305333	259810	27.71%	3.323%
17	12.957	1844	1848	1851	rBV	719358	595233	63.49%	7.614%
18	13.839	1995	1998	2005	rBV	66027	72694	7.75%	0.930%
19	14.015	2024	2028	2038	rVB	258737	243226	25.94%	3.111%
20	15.492	2274	2279	2286	rBV	169240	225751	24.08%	2.888%
21	15.980	2357	2362	2367	rBV6	7820	15469	1.65%	0.198%

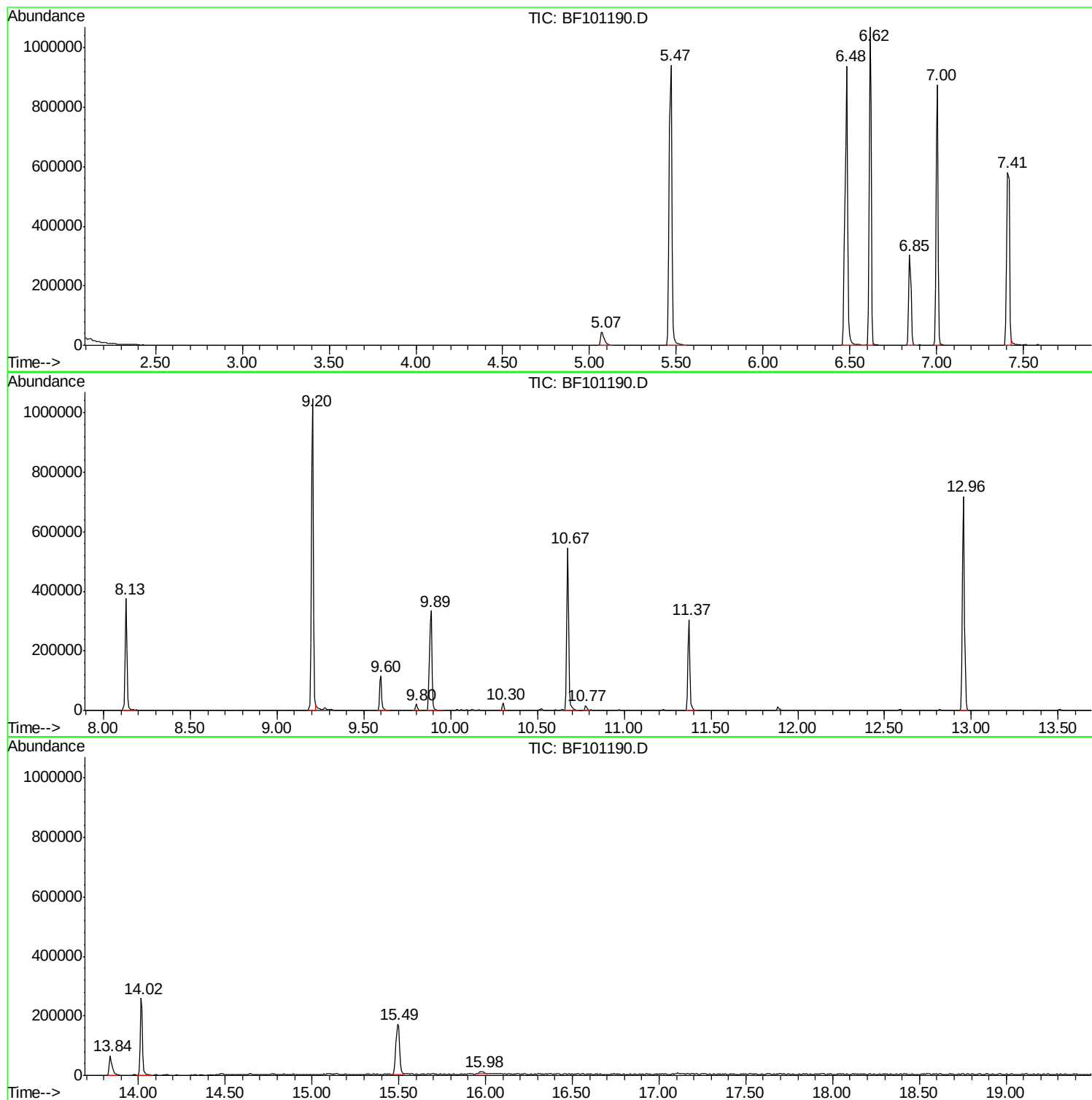
Sum of corrected areas: 7817672

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.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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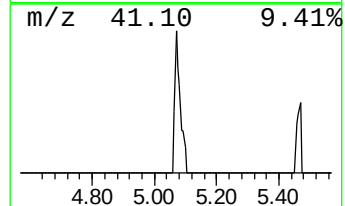
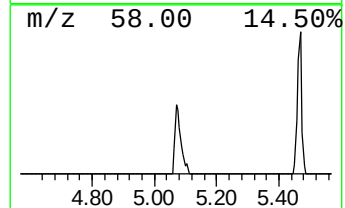
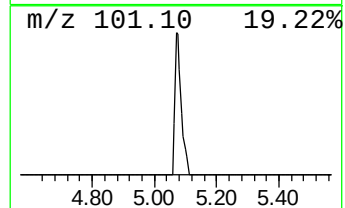
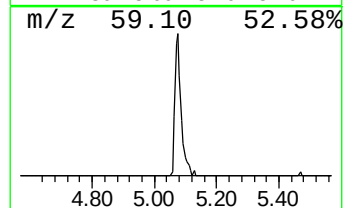
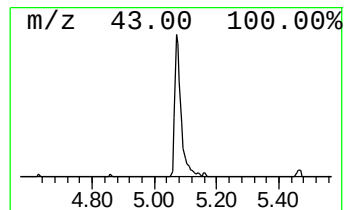
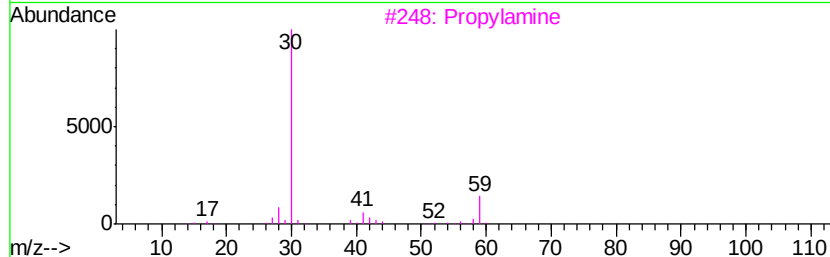
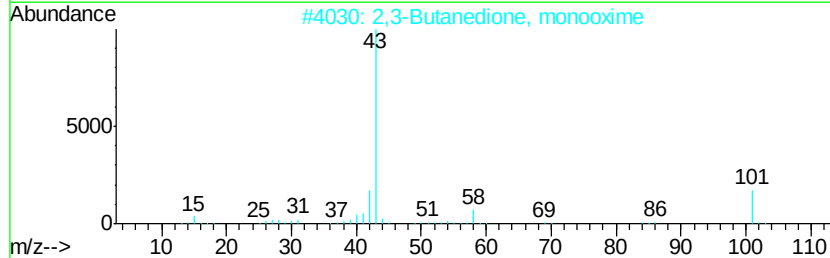
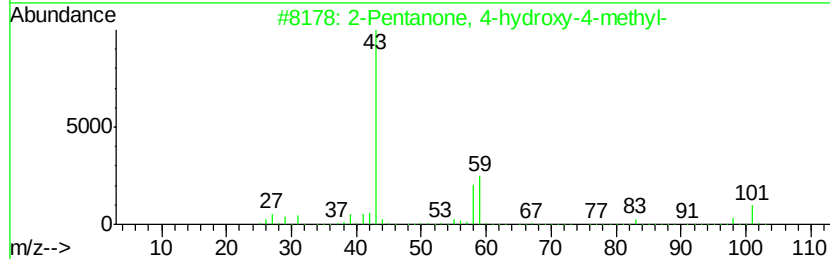
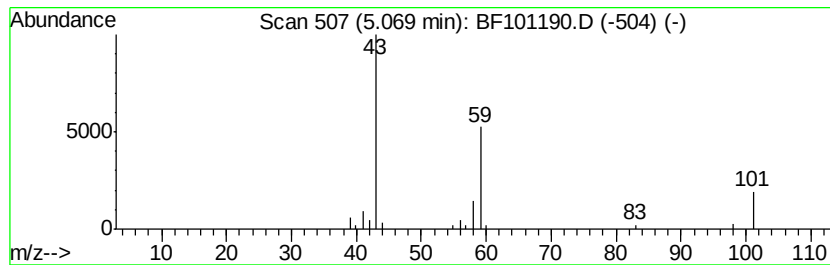
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF113017.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	5.25 ng	63511	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Propylamine	59	C3H9N	000107-10-8	9
4		3-Octanol	130	C8H18O	000589-98-0	9
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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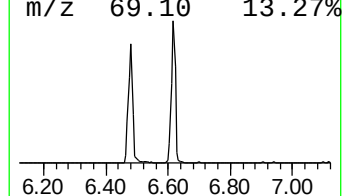
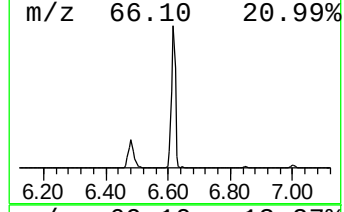
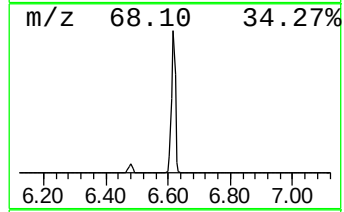
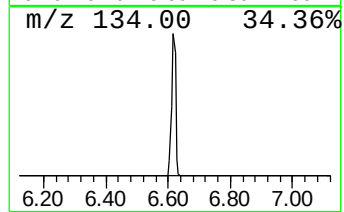
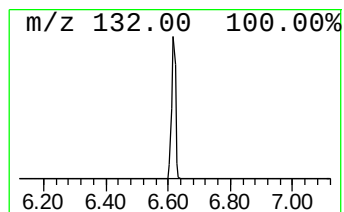
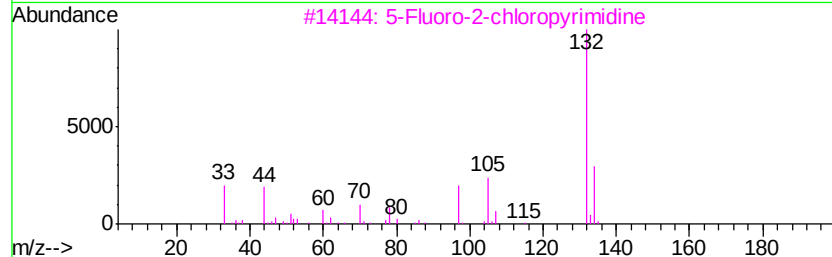
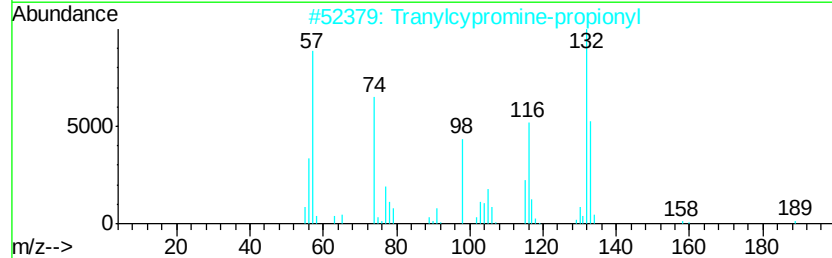
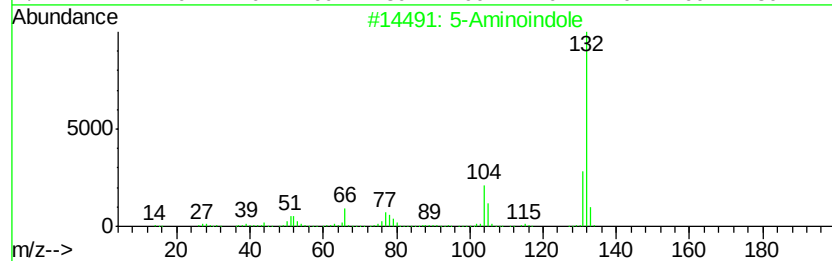
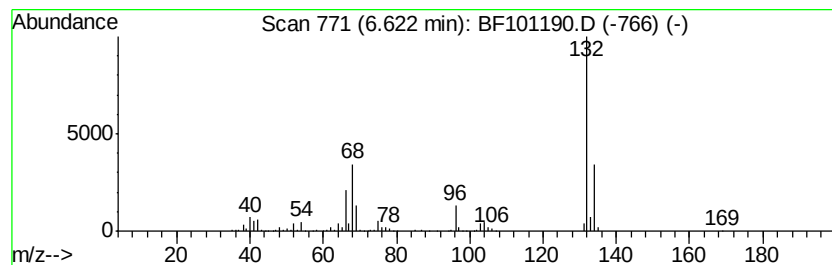
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	77.54 ng	937486	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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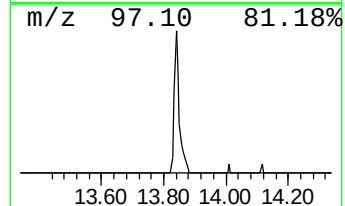
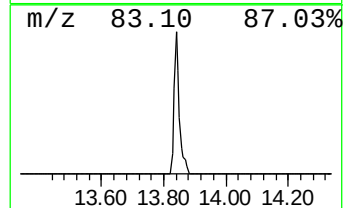
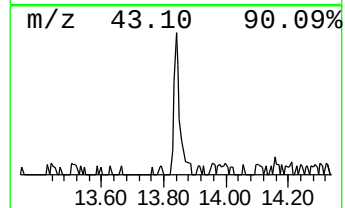
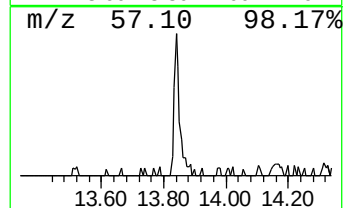
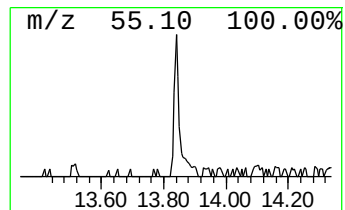
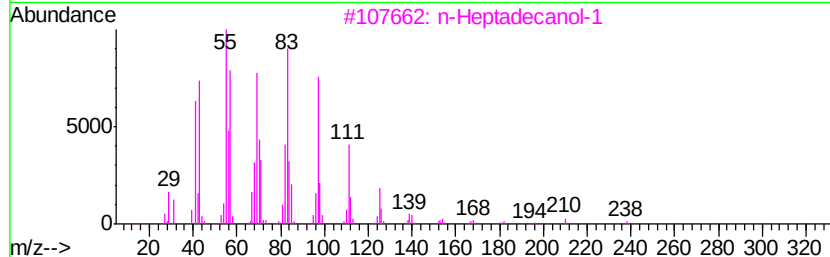
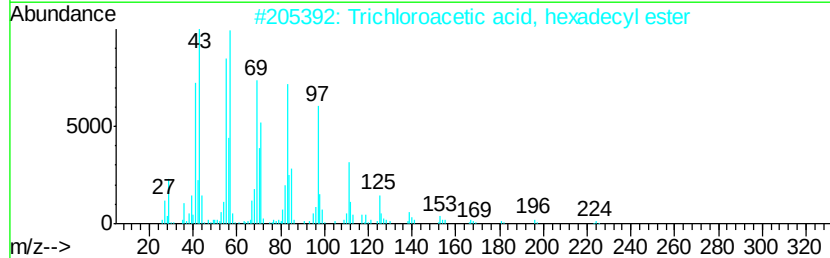
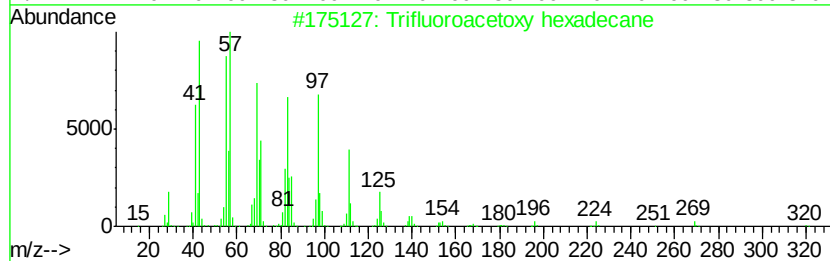
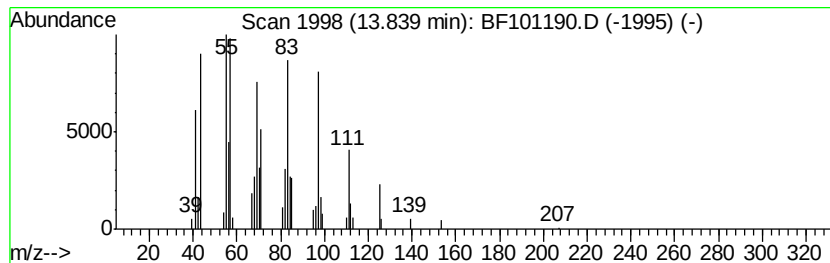
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Peak Number 4 Trifluoroacetoxy hexadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.84	5.98 ng	72694	Chrysene-d12		14.02		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	90
4			1-Heneicosanol	312	C21H44O	015594-90-8	90
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	5.3	ng	63511	1	6.85	241794	20.0
unknown6.62	6.62	77.5	ng	937486	1	6.85	241794	20.0
Trifluoroacetoxy ...	13.84	6.0	ng	72694	5	14.02	243226	20.0