

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF021417\
 Data File : BF092936.D
 Acq On : 14 Feb 2017 11:43
 Operator : SJ/MA
 Sample : I1799-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1

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-BF013017.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	5.059	257	260	271	rBV	1110644	1466555	38.57%	4.380%
2	5.482	294	297	299	rBV	3378412	3265051	85.88%	9.752%
3	6.510	384	387	390	rBV	2569175	3421512	89.99%	10.219%
4	6.647	396	399	401	rBV	3512200	3449338	90.72%	10.302%
5	6.876	417	419	421	rBV	1052943	886556	23.32%	2.648%
6	7.036	430	433	435	rBV	2451100	2641304	69.47%	7.889%
7	7.436	466	468	471	rBV	1629336	2102706	55.30%	6.280%
8	8.156	529	531	534	rBV	1059685	1147217	30.17%	3.427%
9	9.242	623	626	628	rBV	2582000	3802023	100.00%	11.356%
10	9.630	658	660	662	rBV	510164	415933	10.94%	1.242%
11	9.916	682	685	687	rBV	1252169	1357396	35.70%	4.054%
12	10.339	721	722	724	rVB	75478	66474	1.75%	0.199%
13	10.556	738	741	745	rBV	25594	46711	1.23%	0.140%
14	10.705	751	754	756	rBV	1986811	2135609	56.17%	6.379%
15	10.819	762	764	770	rVB	75424	127994	3.37%	0.382%
16	11.265	801	803	808	rVB	51081	86027	2.26%	0.257%
17	11.391	812	814	817	rBV	1215468	1334620	35.10%	3.986%
18	12.797	935	937	939	rBV	92201	76491	2.01%	0.228%
19	12.979	950	953	955	rBV	3538236	3308256	87.01%	9.881%
20	13.505	996	999	1000	rBV	39725	41472	1.09%	0.124%
21	13.871	1029	1031	1039	rBV	86220	186867	4.91%	0.558%
22	14.031	1042	1045	1047	rBV	1136094	1215989	31.98%	3.632%
23	15.460	1167	1170	1173	rBV	679057	898586	23.63%	2.684%

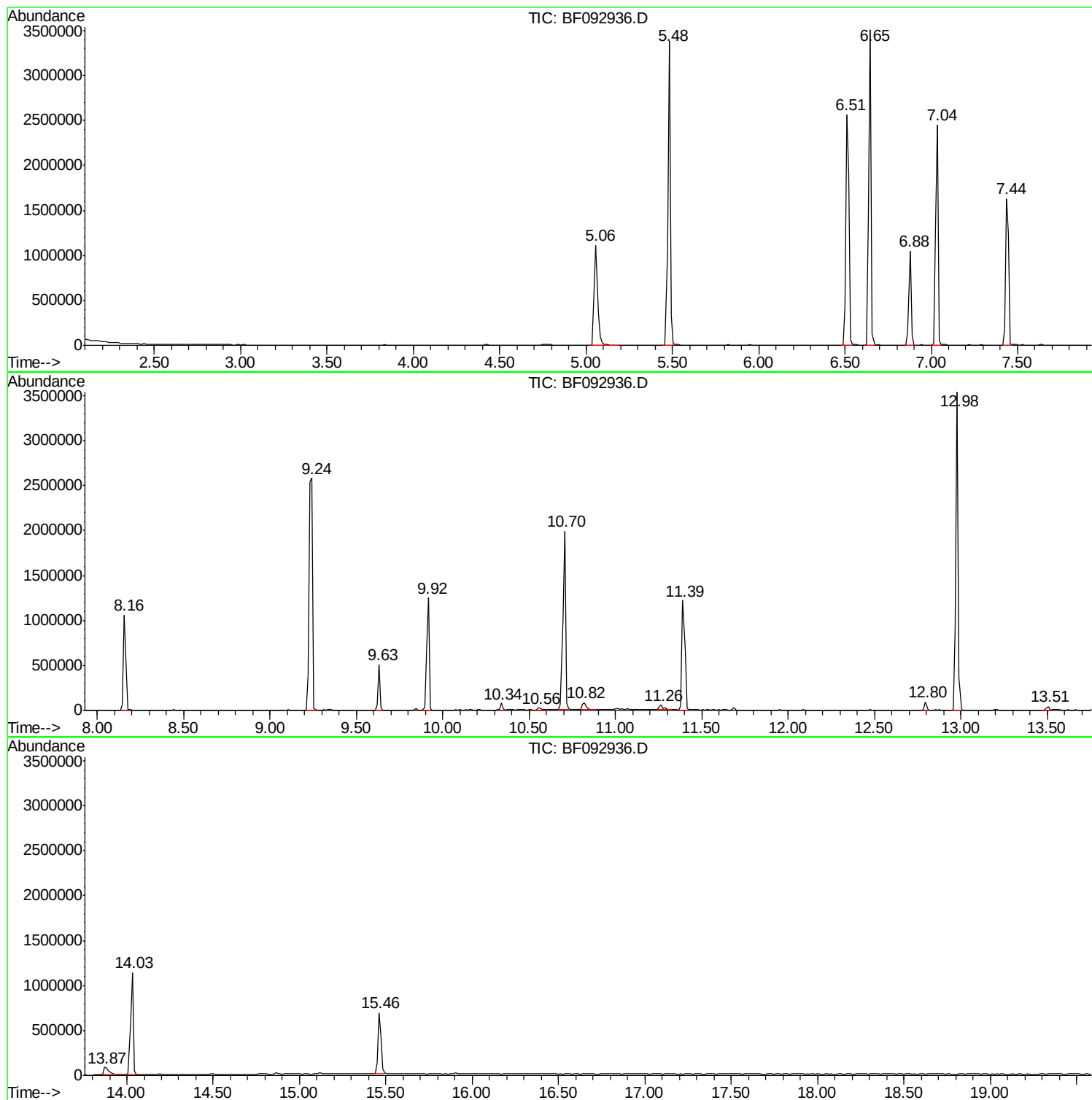
Sum of corrected areas: 33480687

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.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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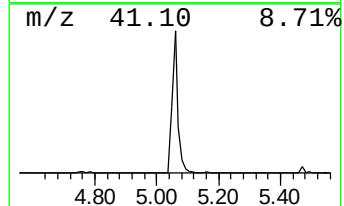
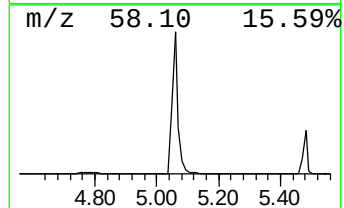
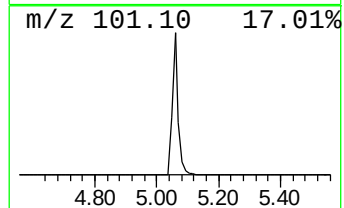
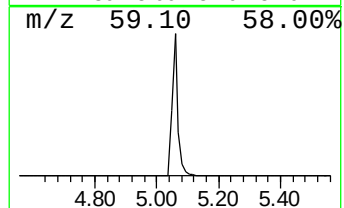
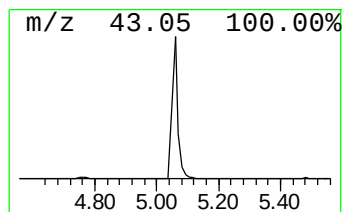
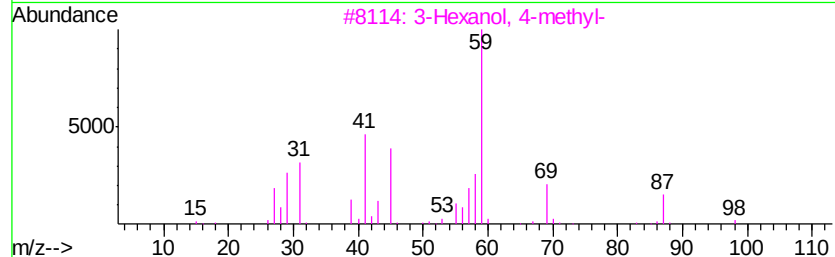
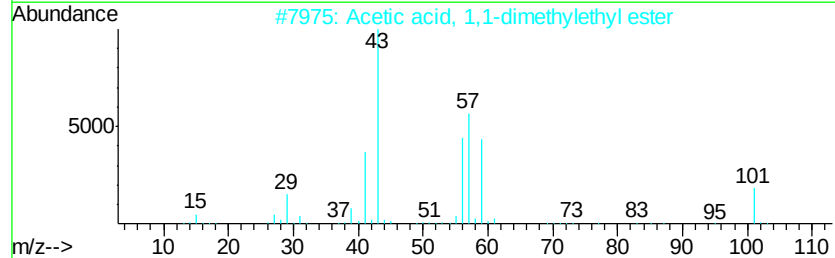
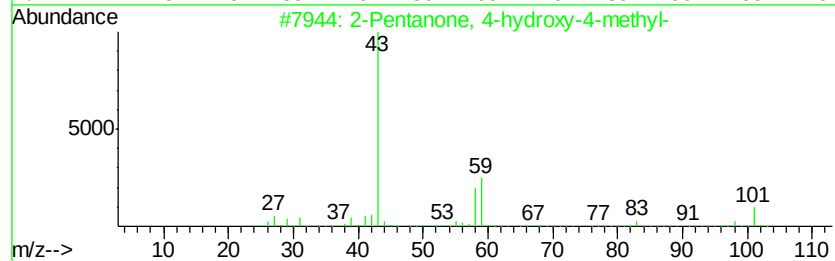
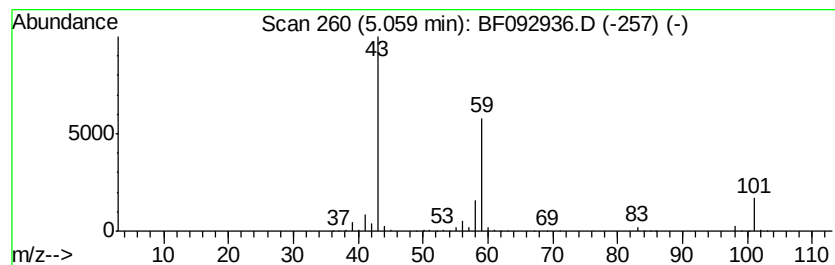
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.06	33.08 ng	1466560	1,4-Dichlorobenzene-d4	6.88

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		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5		Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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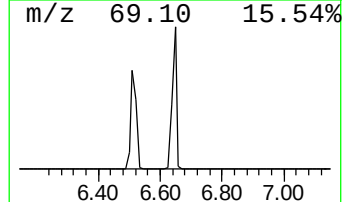
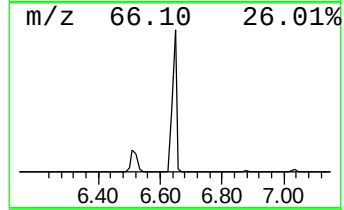
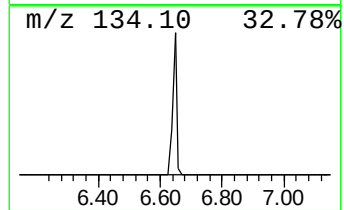
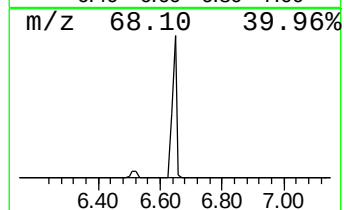
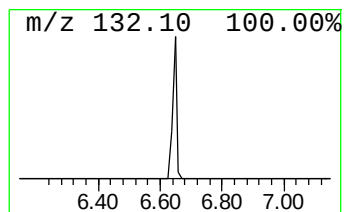
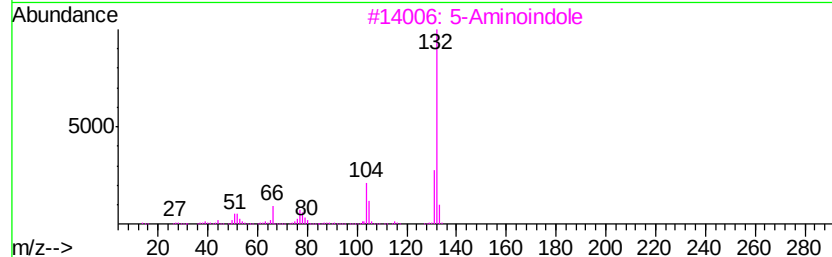
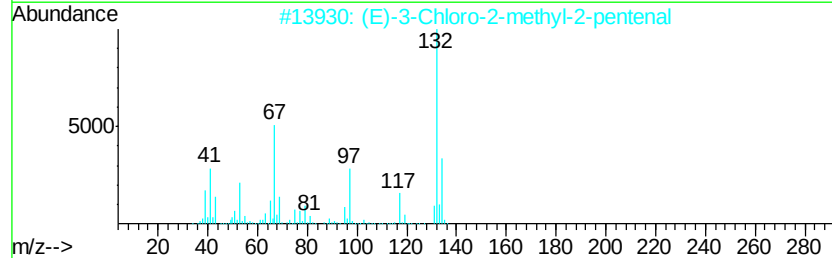
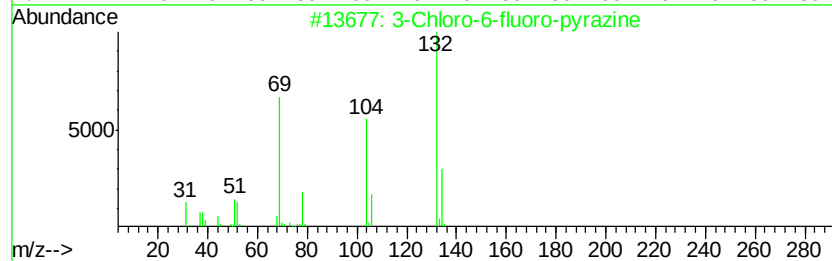
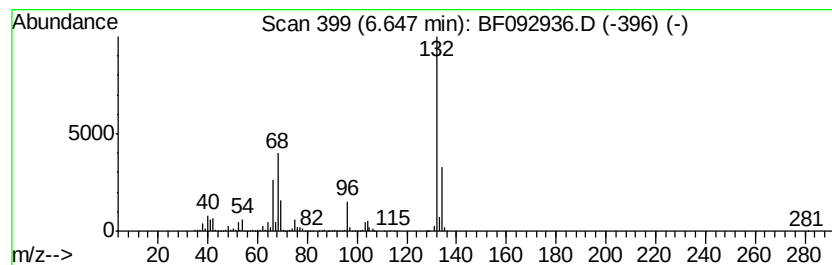
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	77.81 ng	3449340	1,4-Dichlorobenzene-d4	6.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9



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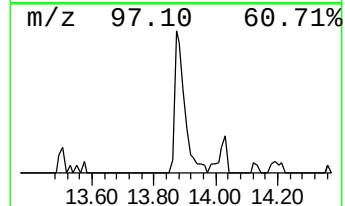
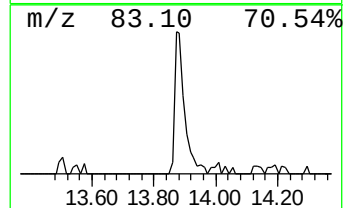
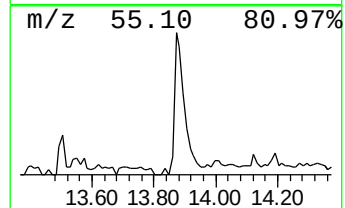
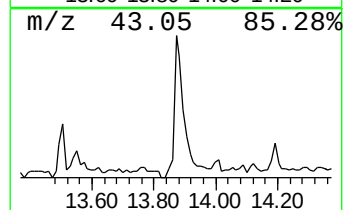
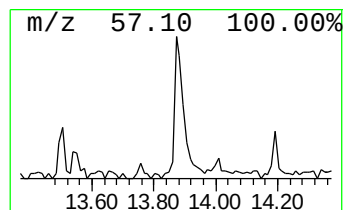
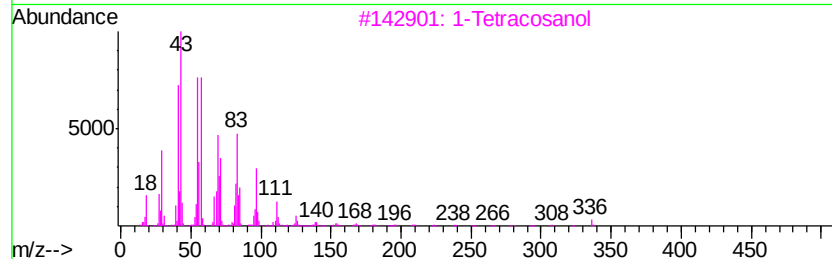
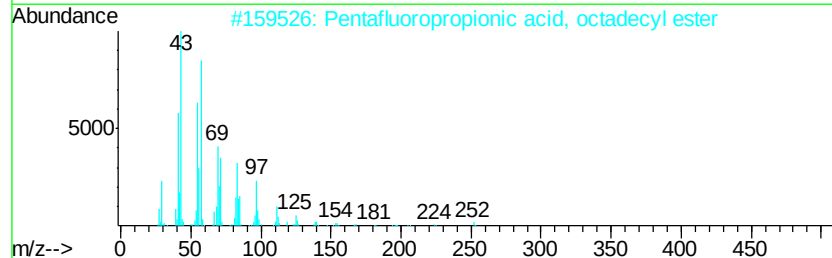
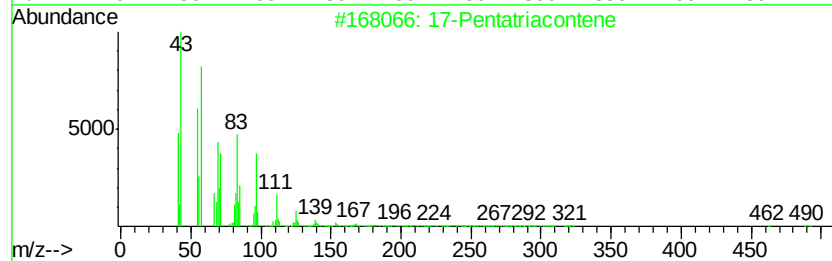
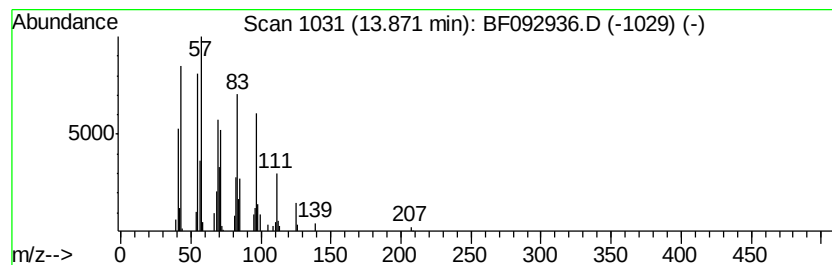
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	3.07 ng	186867	Chrysene-d12	14.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		17-Pentatriacontene	491	C35H70	006971-40-0	91
2		Pentafluoropropionic acid, octad...	416	C21H37F5O2	1000280-07-7	90
3		1-Tetracosanol	354	C24H50O	000506-51-4	87
4		1-Hexacosanol	382	C26H54O	000506-52-5	83
5		Trichloroacetic acid, tridecyl e...	344	C15H27Cl3O2	074339-51-8	80



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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...	5.06	33.1	ng	1466560	1	6.88	886556	20.0
unknown6.65	6.65	77.8	ng	3449340	1	6.88	886556	20.0
17-Pentatriacontene	13.87	3.1	ng	186867	5	14.03	1215990	20.0