

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090515\
 Data File : BF081483.D
 Acq On : 6 Sep 2015 1:03
 Operator : UM/IZ
 Sample : G3555-09
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-9

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-BF090115.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	4.399	243	246	263	rVB	499195	910159	57.05%	6.375%
2	4.901	288	290	293	rBV	1241394	1432326	89.78%	10.033%
3	6.022	386	388	391	rBV	1288842	1447337	90.72%	10.138%
4	6.124	395	397	399	rBV	1724258	1595455	100.00%	11.176%
5	6.353	415	417	420	rBV	398427	351123	22.01%	2.460%
6	6.513	429	431	433	rBV	1222671	1087688	68.17%	7.619%
7	6.936	465	468	470	rBV	1015621	1060366	66.46%	7.428%
8	7.645	528	530	532	rBV	535382	446914	28.01%	3.131%
9	8.730	622	625	627	rBV	1634134	1555217	97.48%	10.894%
10	9.130	658	660	663	rBV	298087	247866	15.54%	1.736%
11	9.382	680	682	684	rBV	478990	435920	27.32%	3.054%
12	10.171	748	751	753	rBV	875565	946483	59.32%	6.630%
13	10.319	762	764	767	rBV	23029	25076	1.57%	0.176%
14	10.765	799	803	804	rBV	18793	19131	1.20%	0.134%
15	10.845	808	810	814	rBV	454907	489869	30.70%	3.431%
16	11.428	859	861	862	rBV	13260	19100	1.20%	0.134%
17	12.045	913	915	917	rBV	87208	72635	4.55%	0.509%
18	12.262	932	934	938	rBB	75610	71922	4.51%	0.504%
19	12.434	947	949	951	rBV	1449559	1309850	82.10%	9.175%
20	13.359	1028	1030	1036	rBV	43571	108256	6.79%	0.758%
21	13.451	1036	1038	1043	rVB	349599	381830	23.93%	2.675%
22	14.434	1122	1124	1129	rBV	16579	31518	1.98%	0.221%
23	14.765	1150	1153	1155	rBV	174044	229995	14.42%	1.611%

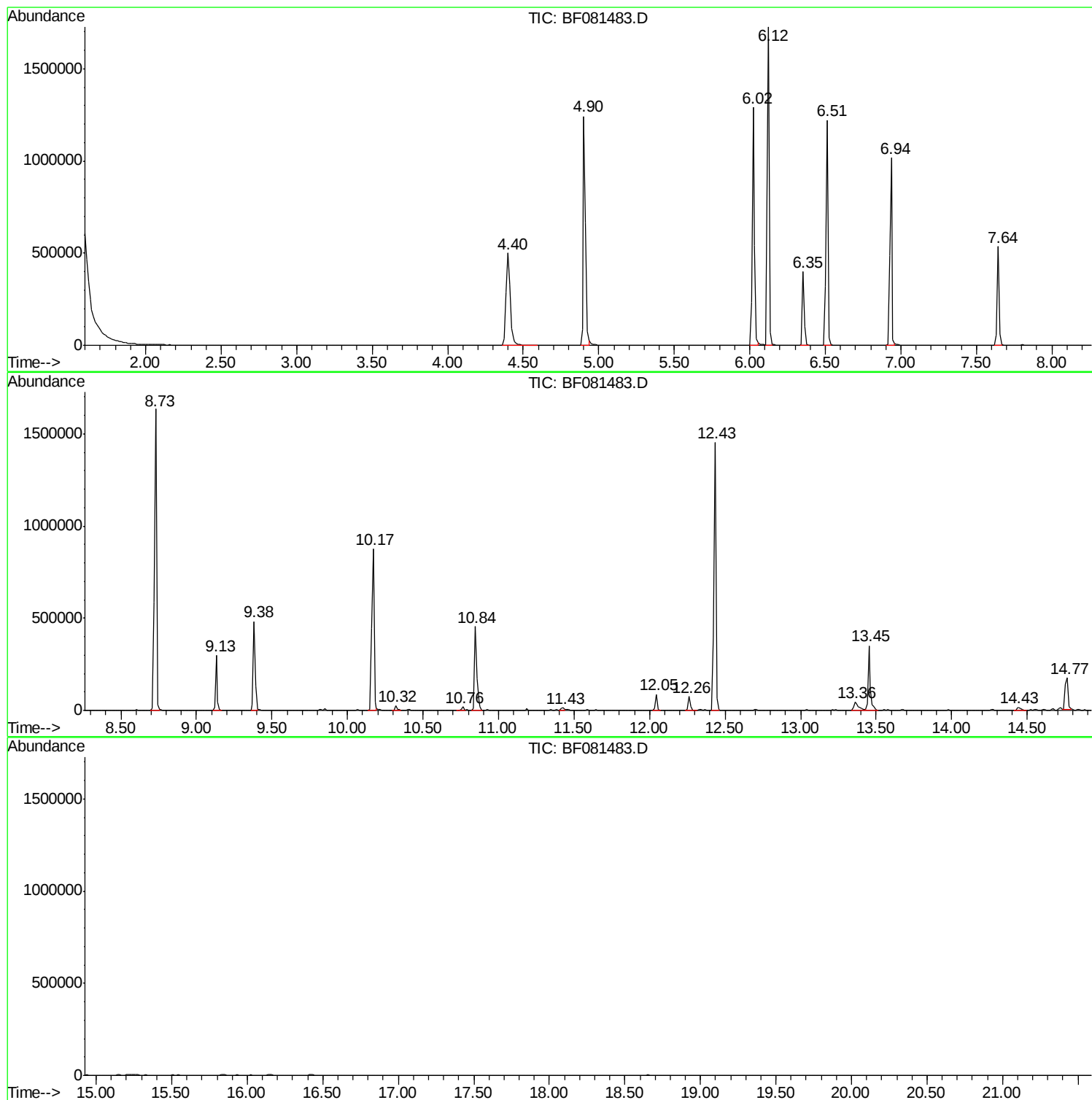
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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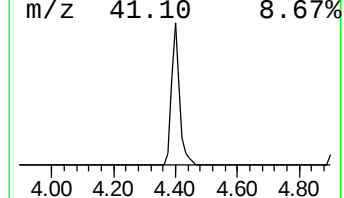
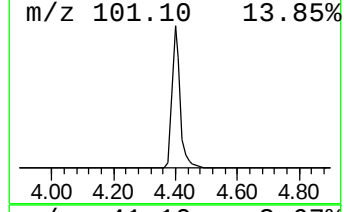
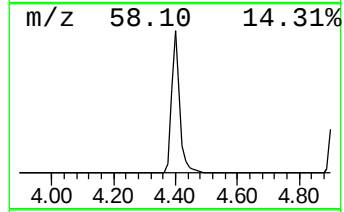
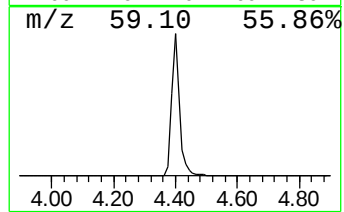
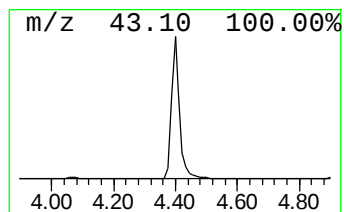
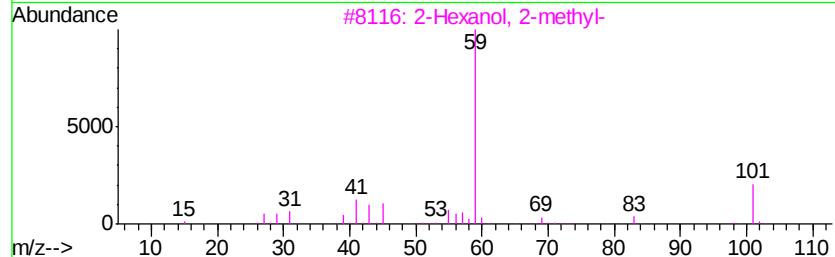
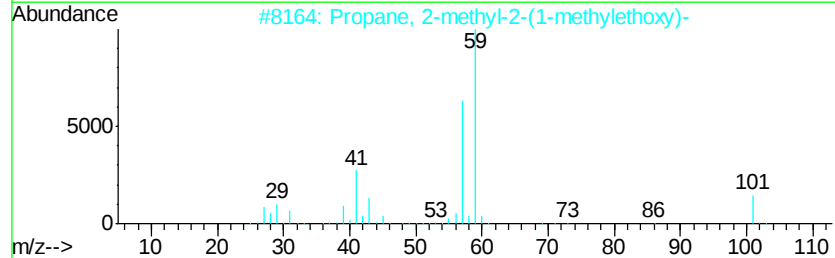
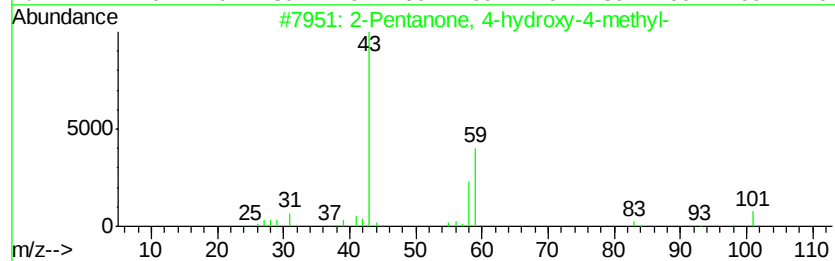
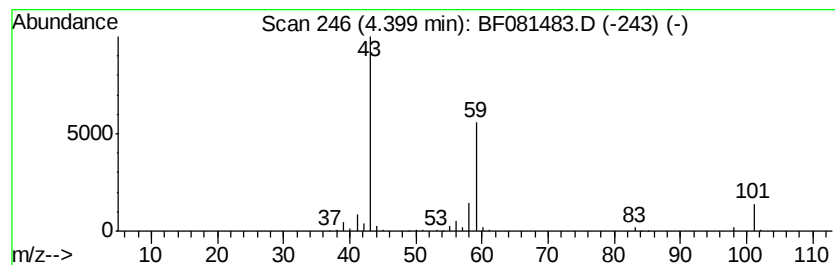
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	51.84 ng	910159	1,4-Dichlorobenzene-d4	6.35

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36	
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33	
4	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	



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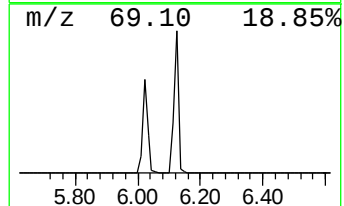
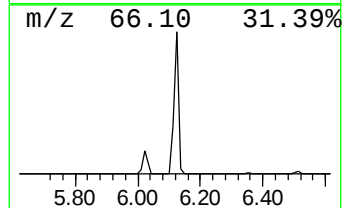
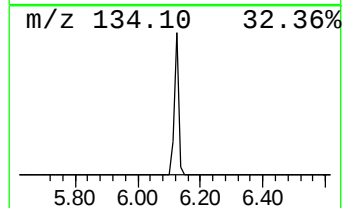
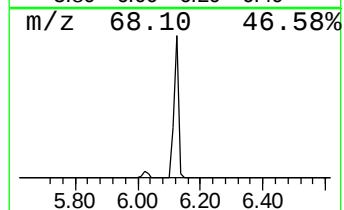
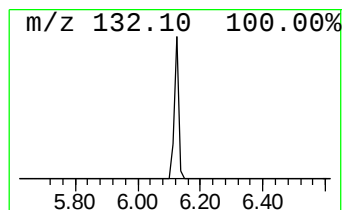
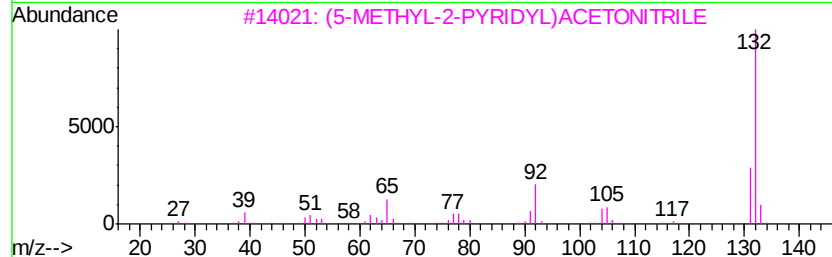
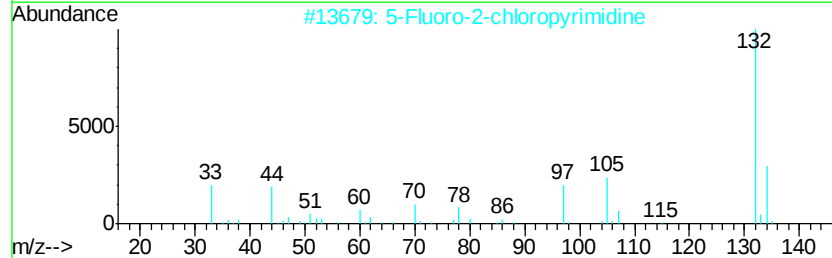
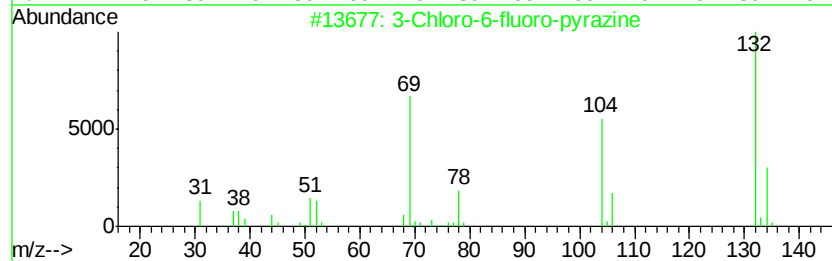
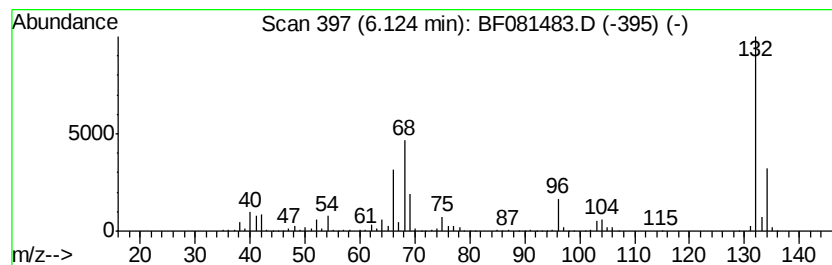
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Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	90.88 ng	1595460	1,4-Dichlorobenzene-d4	6.35

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		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Xenon	132	Xe	007440-63-3	9



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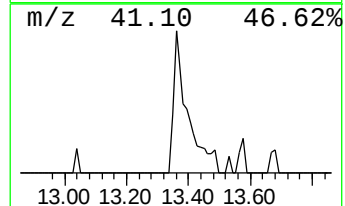
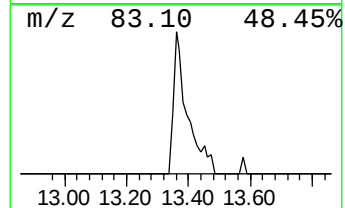
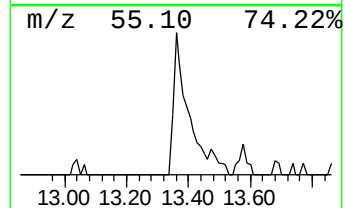
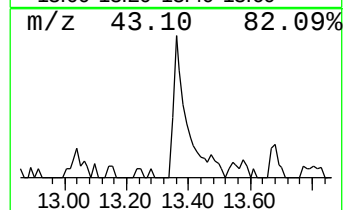
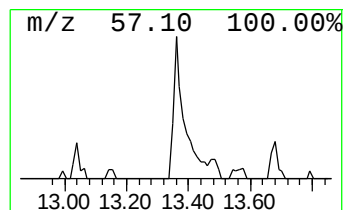
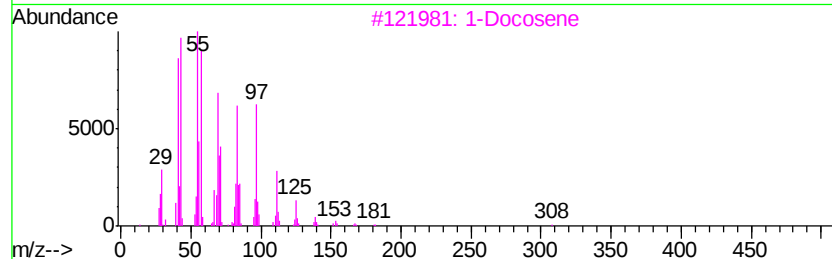
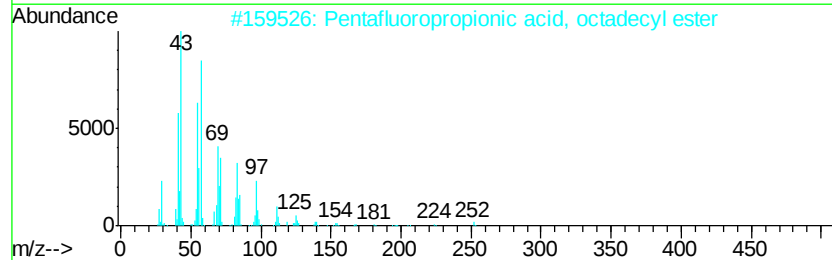
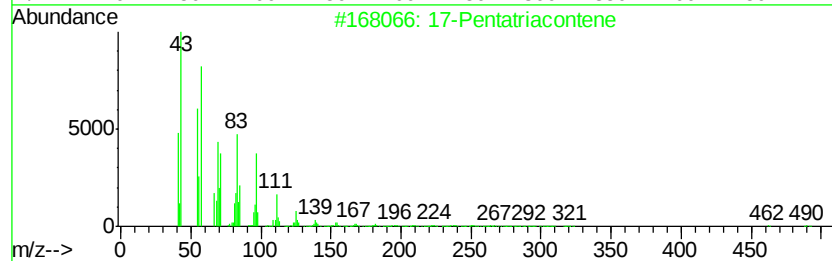
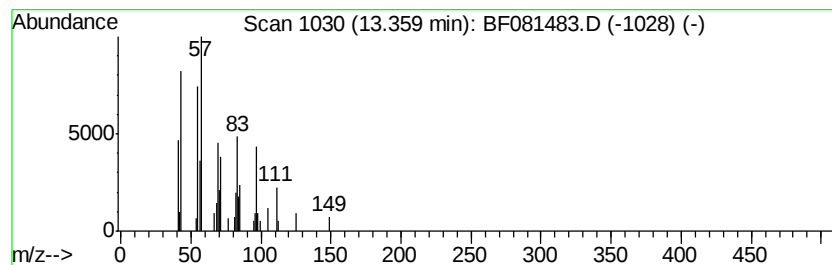
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.36	5.67 ng	108256	Chrysene-d12	13.45
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		17-Pentatriacontene	491 C35H70	006971-40-0 91
2		Pentafluoropropionic acid, octadecyl ester	416 C21H37F5O2	1000280-07-7 83
3		1-Docosene	308 C22H44	001599-67-3 80
4		3-Chloropropionic acid, heptadecyl ester	346 C20H39ClO2	1000283-05-1 72
5		Trichloroacetic acid, pentadecyl ester	372 C17H31Cl3O2	074339-53-0 59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.40	51.8	ng	910159	1	6.35	351123	20.0
unknown6.12	6.12	90.9	ng	1595460	1	6.35	351123	20.0
17-Pentatriacontene	13.36	5.7	ng	108256	5	13.45	381830	20.0