

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090215\
 Data File : BF081354.D
 Acq On : 2 Sep 2015 18:07
 Operator : UM/IZ
 Sample : G3501-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WELDON-LH-I-5-001

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	3.598	174	176	182	rBB	9608	21733	1.37%	0.157%
2	4.387	243	245	247	rBV	21128	27201	1.72%	0.197%
3	4.433	247	249	267	rVB	505602	922005	58.26%	6.682%
4	4.936	290	293	295	rBV	1234814	1440106	91.00%	10.436%
5	6.044	388	390	393	rBV	1299404	1299426	82.11%	9.417%
6	6.147	397	399	402	rBV	1374040	1286326	81.28%	9.322%
7	6.387	418	420	422	rBV	396182	372617	23.55%	2.700%
8	6.536	431	433	436	rBV	886984	1017751	64.31%	7.375%
9	6.959	468	470	473	rBV	890187	855075	54.03%	6.197%
10	7.679	530	533	535	rBV	462630	487718	30.82%	3.534%
11	8.753	624	627	630	rBV	1305101	1524103	96.31%	11.045%
12	9.165	661	663	665	rBB	59545	78173	4.94%	0.567%
13	9.416	683	685	687	rVB	605189	526203	33.25%	3.813%
14	10.193	751	753	756	rBV	905561	887907	56.11%	6.435%
15	10.353	765	767	770	rBV	20735	29041	1.84%	0.210%
16	10.788	804	805	807	rBV	14840	18998	1.20%	0.138%
17	10.879	811	813	815	rBV	653526	540496	34.15%	3.917%
18	12.468	949	952	954	rBV	1626597	1582512	100.00%	11.468%
19	13.394	1030	1033	1039	rBV	55590	133085	8.41%	0.964%
20	13.485	1039	1041	1043	rBV	477811	420318	26.56%	3.046%
21	14.799	1154	1156	1158	rBV	286096	303399	19.17%	2.199%
22	15.280	1193	1198	1209	rBV4	6425	24942	1.58%	0.181%

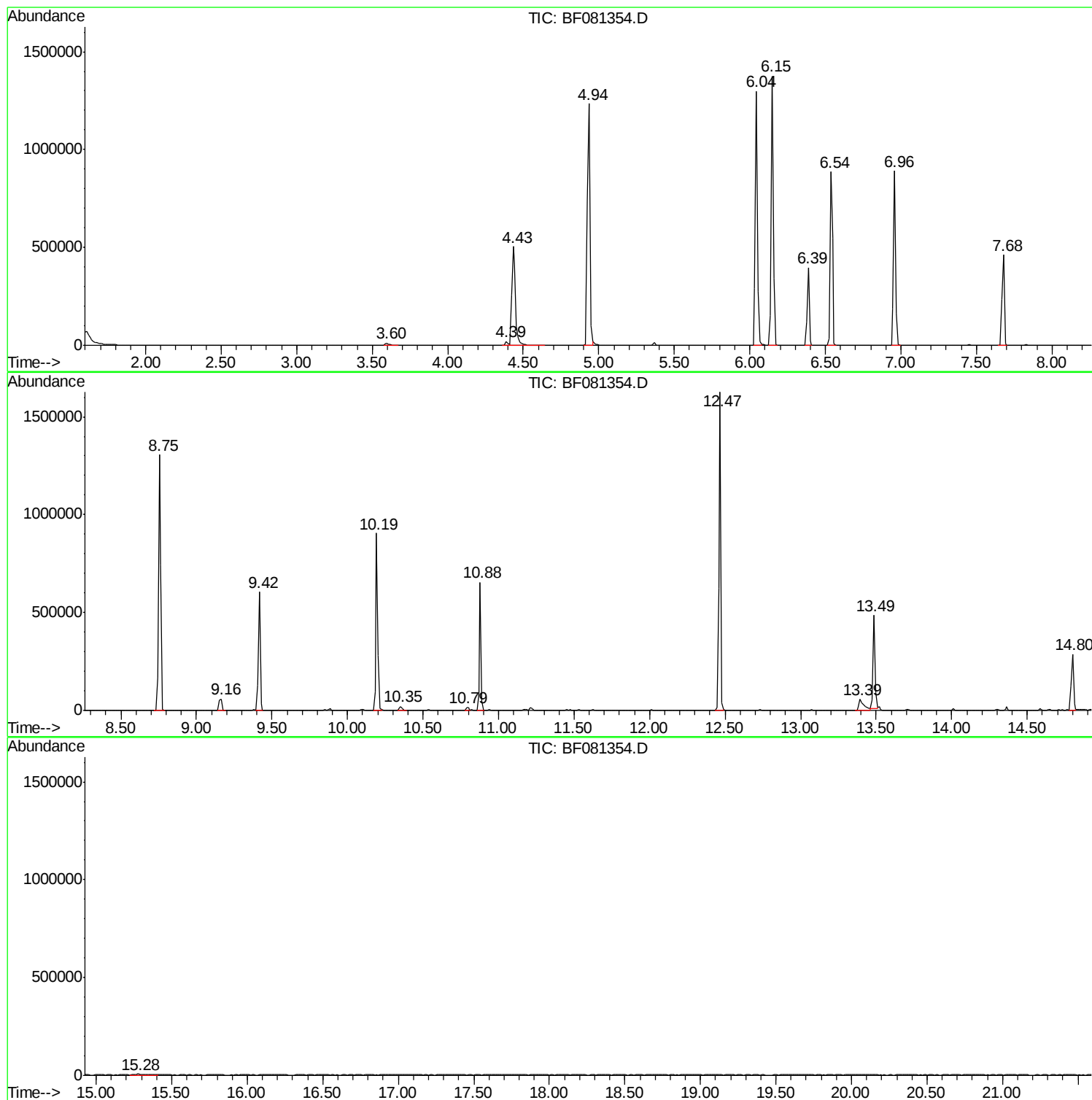
Sum of corrected areas: 13799135

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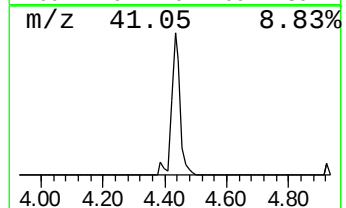
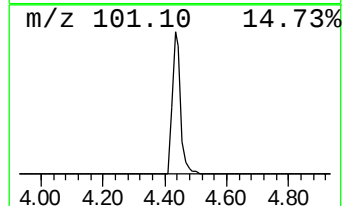
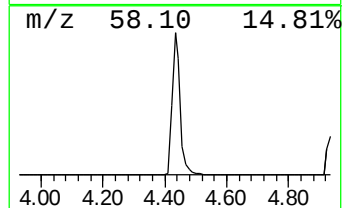
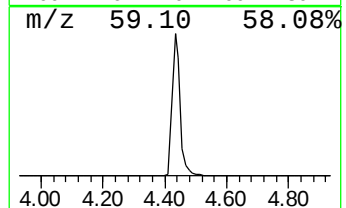
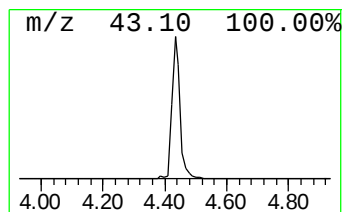
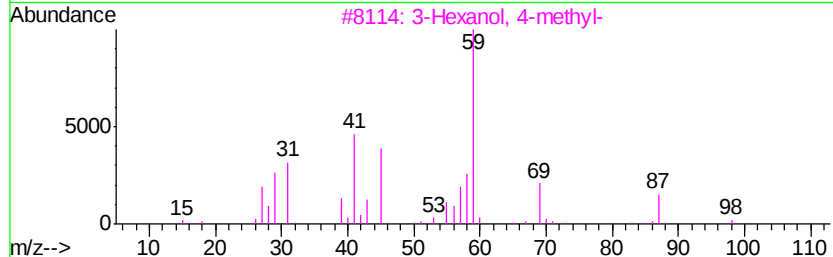
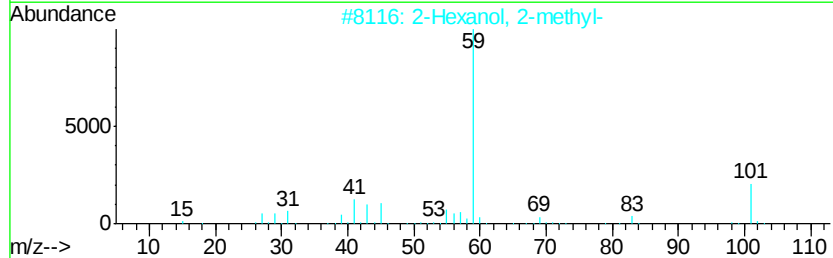
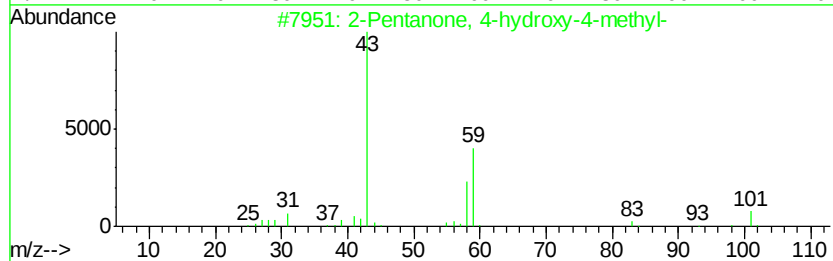
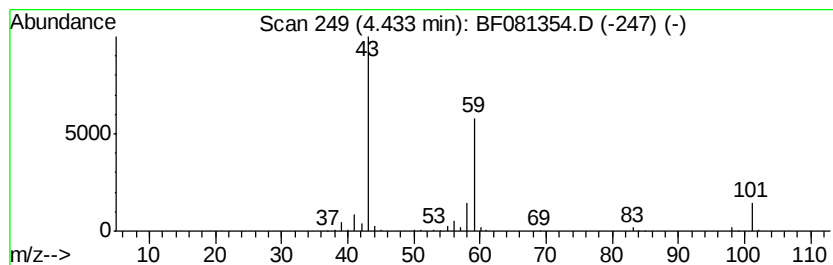
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.43	49.49 ng	922005	1,4-Dichlorobenzene-d4	6.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			3-Hexanol	102	C6H14O	000623-37-0	33
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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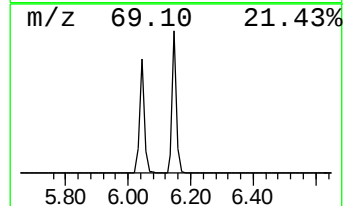
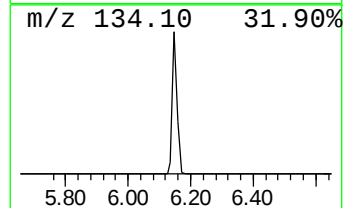
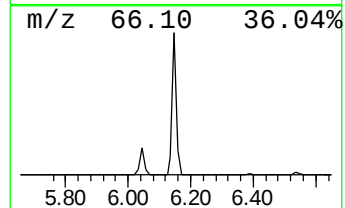
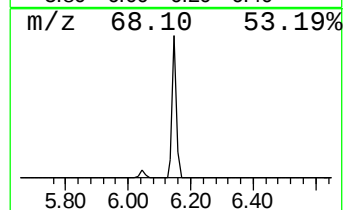
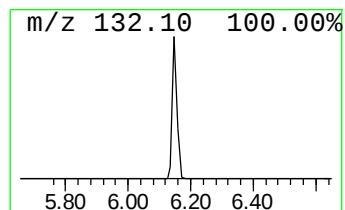
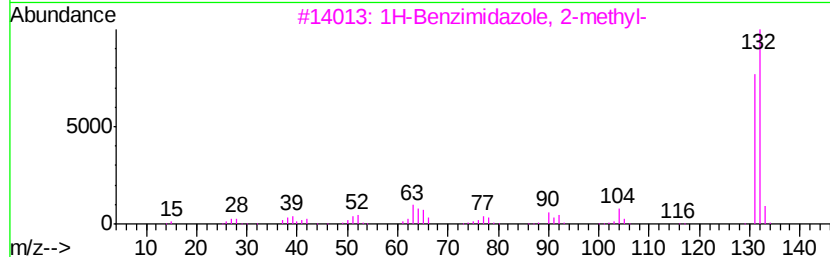
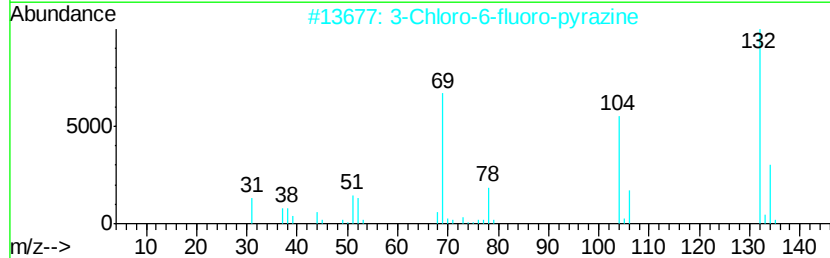
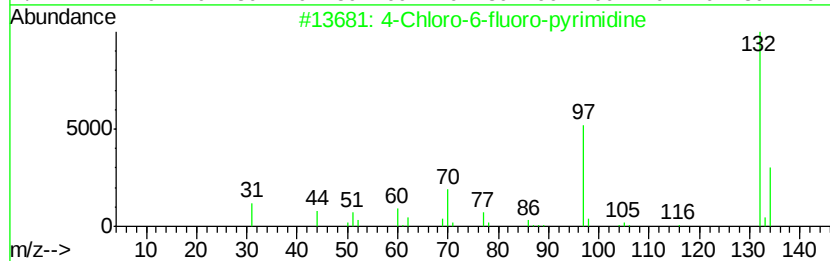
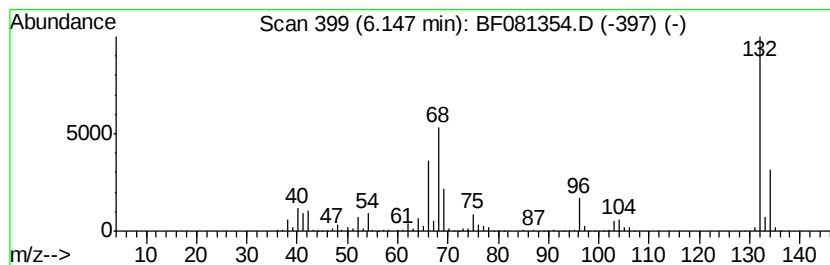
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Peak Number 2 unknown6.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.15	69.04 ng	1286330	1,4-Dichlorobenzene-d4	6.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11



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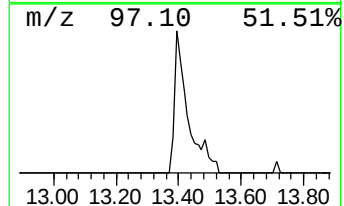
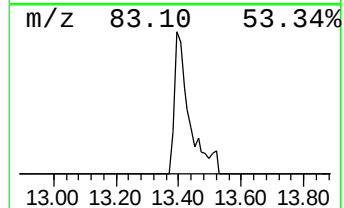
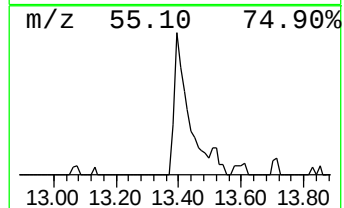
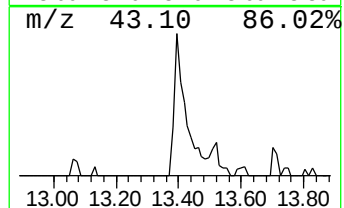
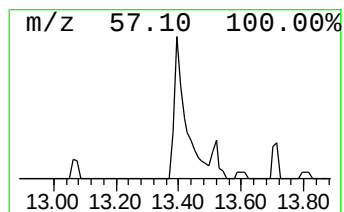
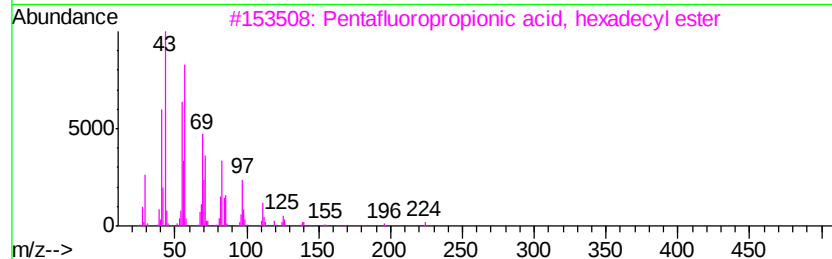
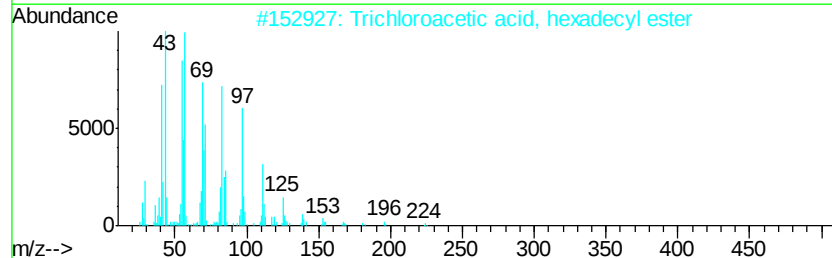
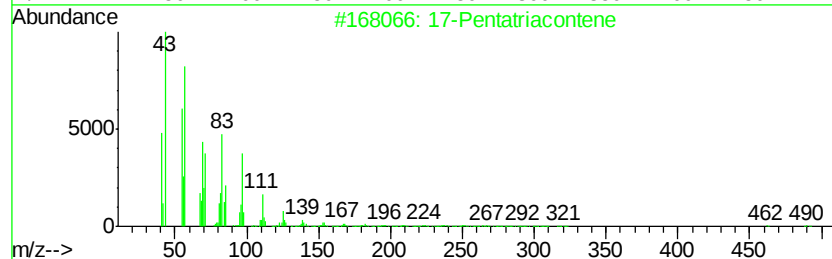
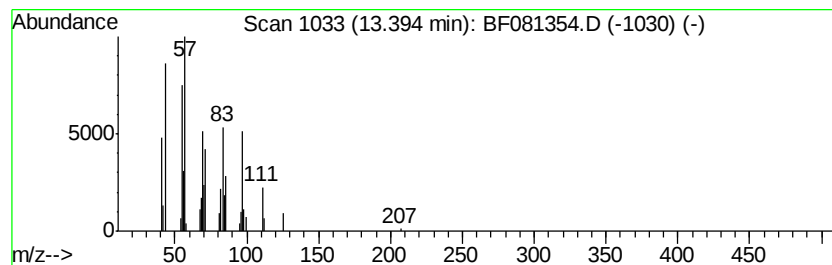
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	6.33 ng	133085	Chrysene-d12	13.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	17-Pentatriacontene	491 C35H70	006971-40-0	91
2	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	83
3	Pentafluoropropionic acid, hexad...	388 C19H33F5O2	006222-07-7	80
4	1-Docosene	308 C22H44	001599-67-3	74
5	Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.43	49.5	ng	922005	1	6.39	372617	20.0
unknown6.15	6.15	69.0	ng	1286330	1	6.39	372617	20.0
17-Pentatriacontene	13.39	6.3	ng	133085	5	13.48	420318	20.0