

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090415\
 Data File : BF081449.D
 Acq On : 5 Sep 2015 6:37
 Operator : UM/IZ
 Sample : G3526-22
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-20(7-8)

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	4.398	243	246	259	rVB	410623	771188	52.73%	5.829%
2	4.901	288	290	303	rBB	1263857	1273219	87.06%	9.624%
3	6.021	386	388	391	rBV	1170425	1194141	81.65%	9.026%
4	6.124	395	397	399	rBV	1553213	1372968	93.88%	10.378%
5	6.353	415	417	420	rVB	424620	387456	26.49%	2.929%
6	6.513	429	431	433	rBV	1089681	948466	64.85%	7.169%
7	6.936	465	468	470	rBV	945558	942385	64.44%	7.123%
8	7.645	528	530	533	rBV	569503	482652	33.00%	3.648%
9	8.730	622	625	627	rBV	1603898	1462498	100.00%	11.055%
10	9.130	658	660	663	rBV	332220	273110	18.67%	2.064%
11	9.382	680	682	685	rVB	524007	501571	34.30%	3.791%
12	10.170	748	751	753	rBV	802411	867891	59.34%	6.560%
13	10.319	762	764	768	rBV	29530	32902	2.25%	0.249%
14	10.765	801	803	804	rBV	24691	19268	1.32%	0.146%
15	10.845	808	810	813	rBV	441939	512755	35.06%	3.876%
16	11.428	859	861	871	rBV	18250	33074	2.26%	0.250%
17	12.296	935	937	939	rBV	14170	18425	1.26%	0.139%
18	12.434	946	949	951	rBV	1456688	1305212	89.25%	9.866%
19	13.359	1028	1030	1036	rBV	32667	70985	4.85%	0.537%
20	13.451	1036	1038	1041	rBV	391945	434790	29.73%	3.286%
21	14.765	1150	1153	1155	rBV	264631	324653	22.20%	2.454%

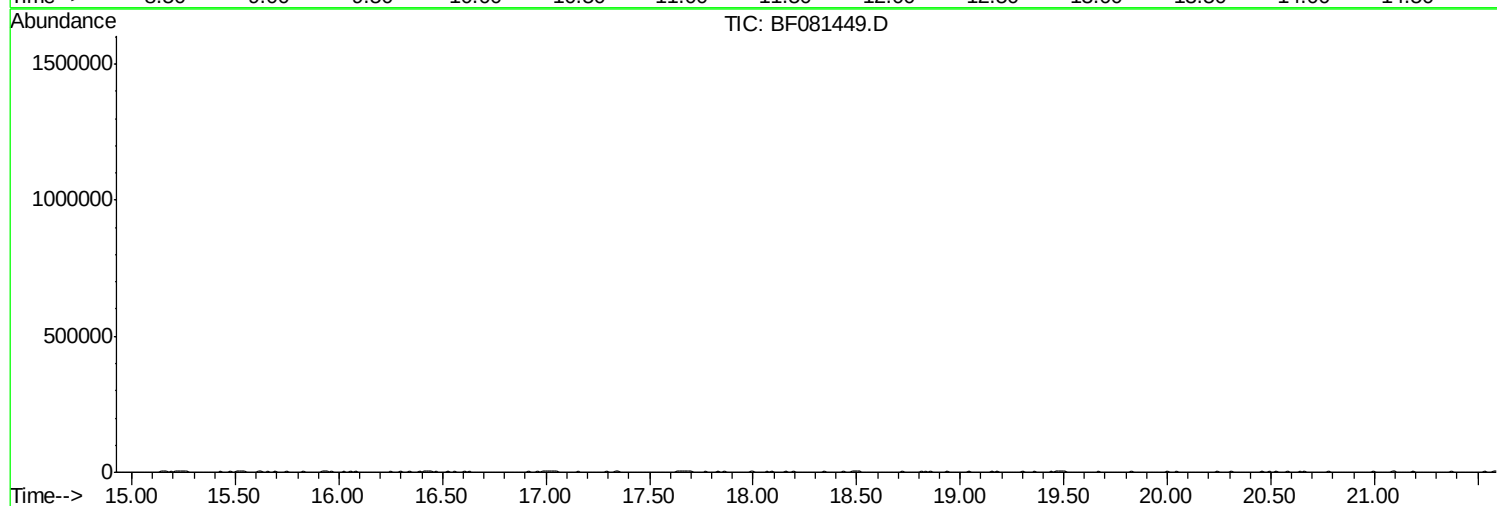
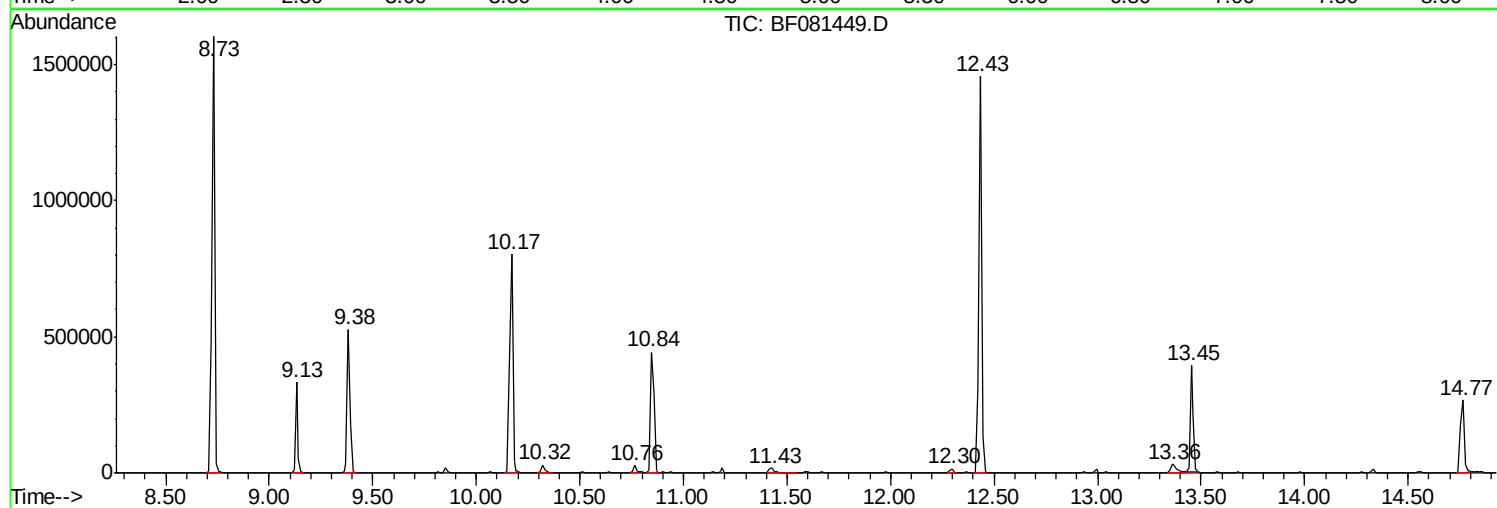
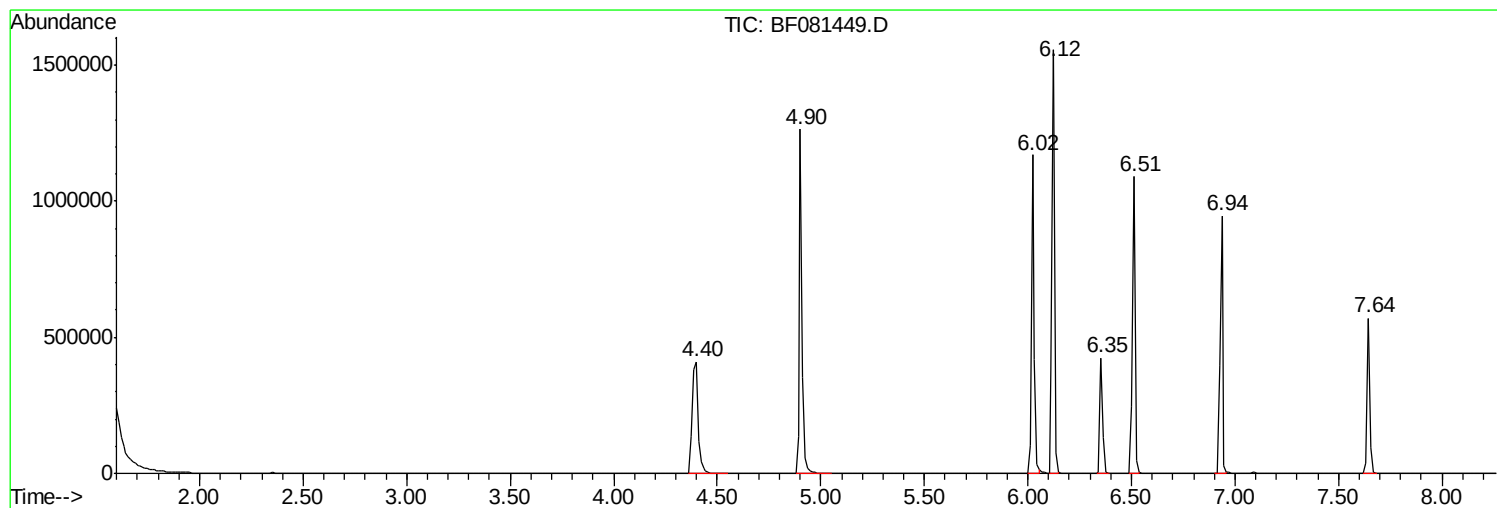
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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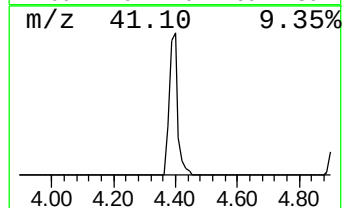
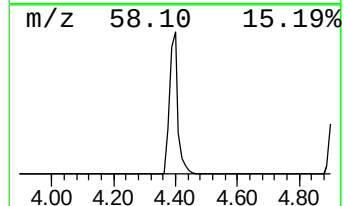
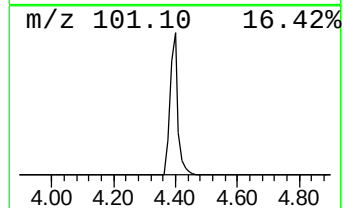
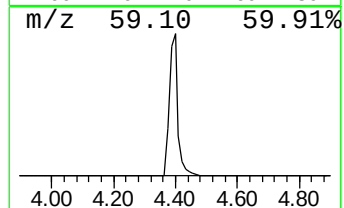
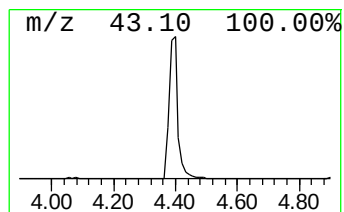
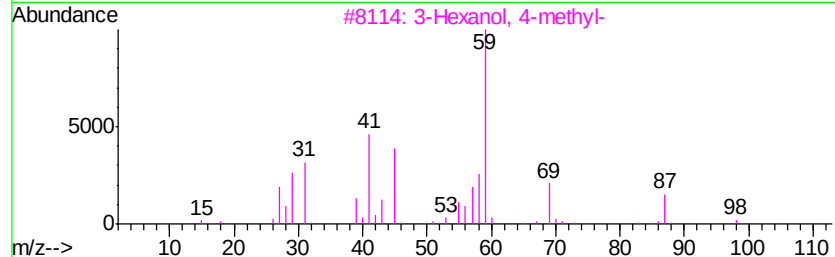
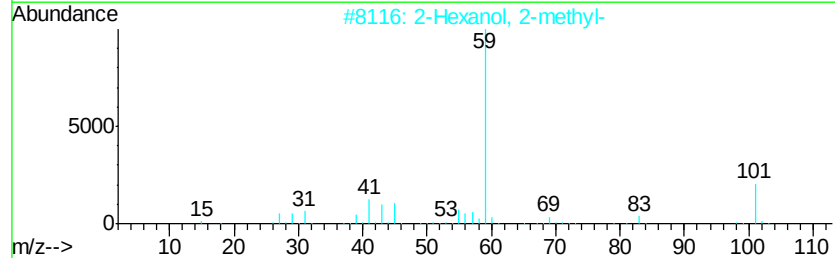
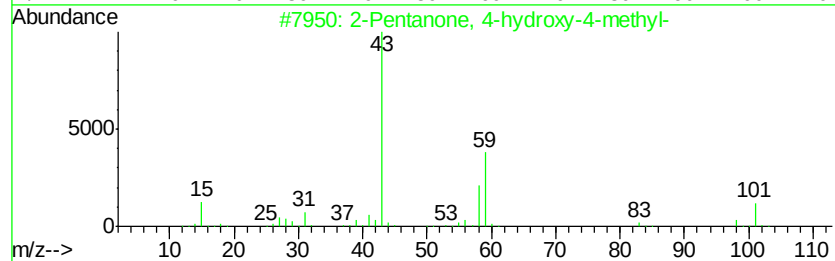
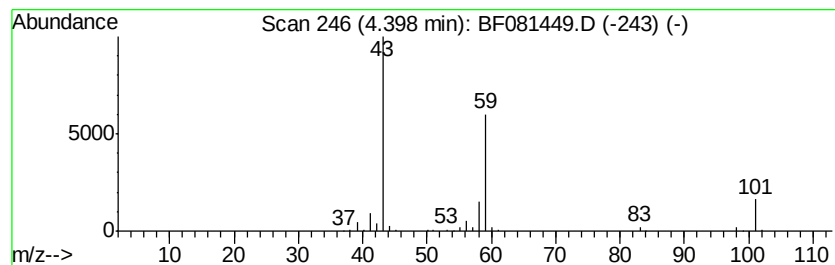
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	39.81 ng	771188	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	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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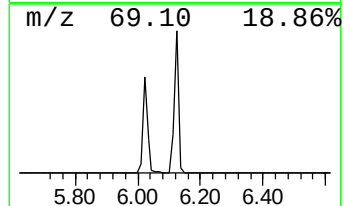
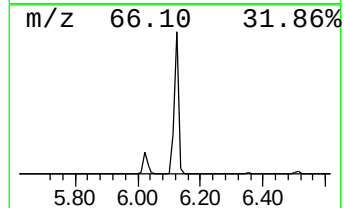
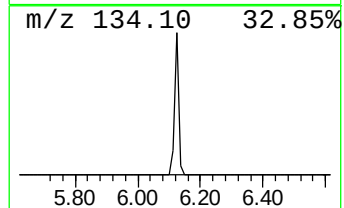
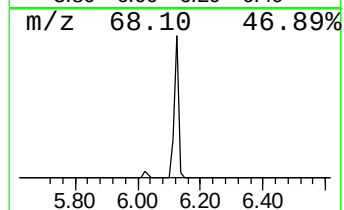
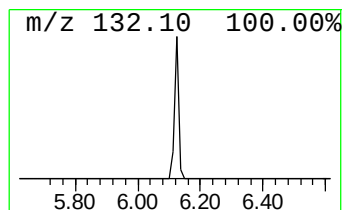
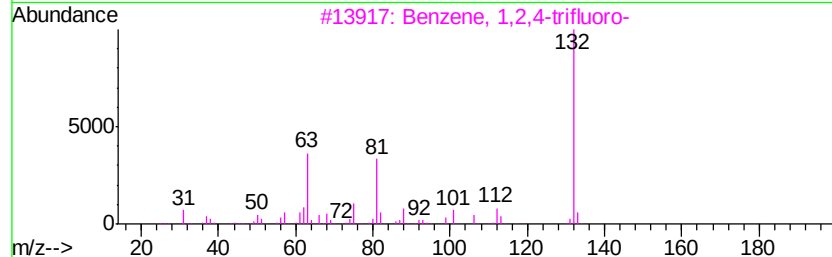
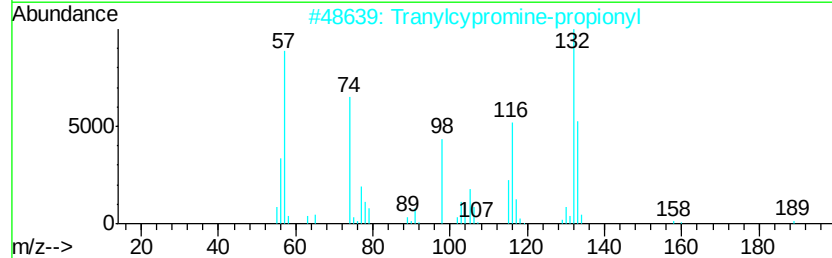
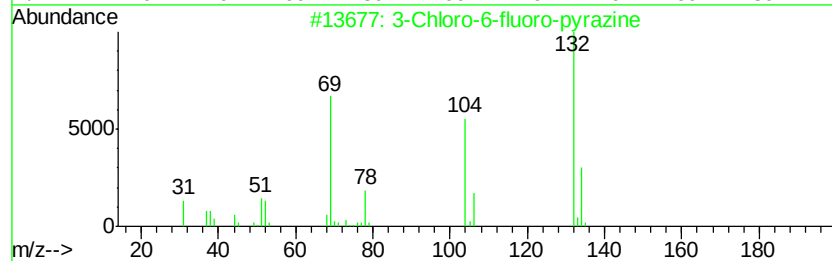
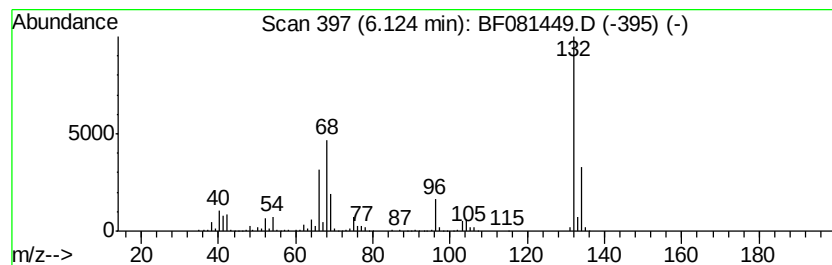
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Peak Number 2 unknown6.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.12	70.87 ng	1372970	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		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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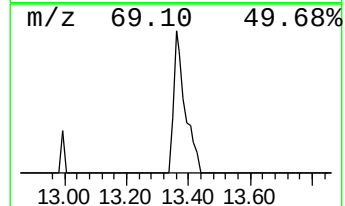
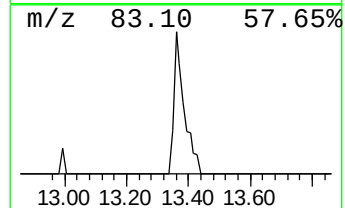
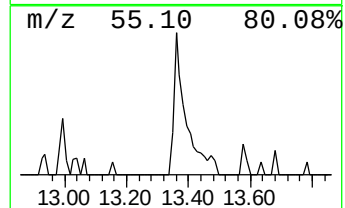
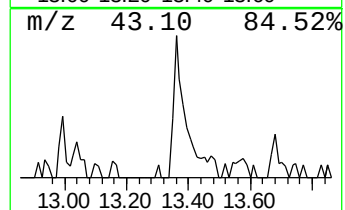
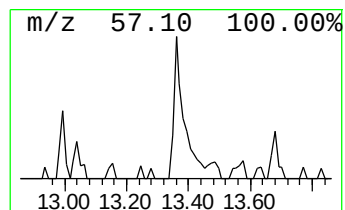
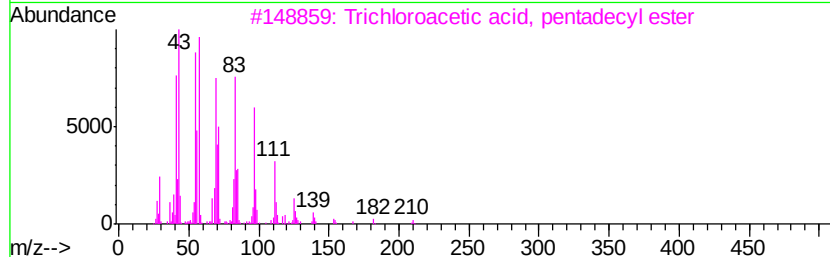
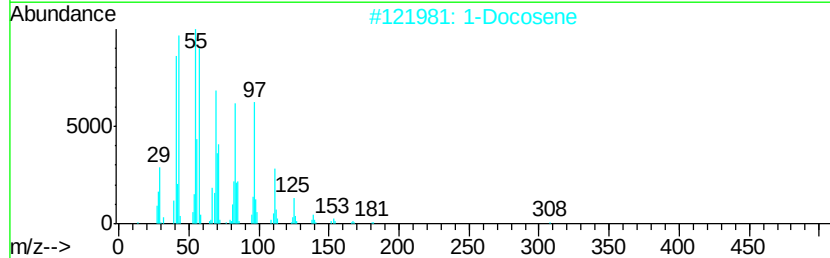
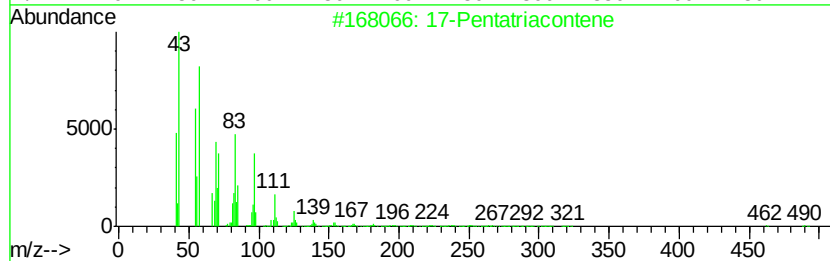
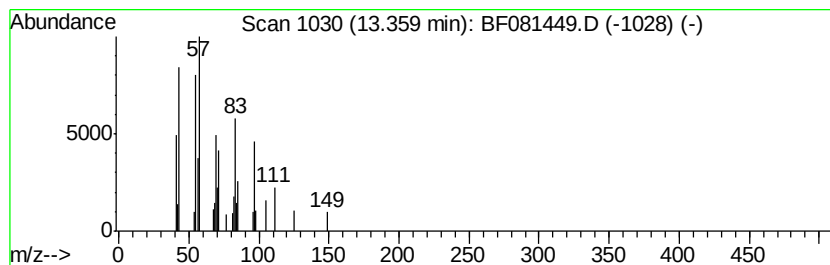
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Peak Number 4 17-Pentatriacontene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.36	3.27 ng	70985	Chrysene-d12	13.45

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene		491	C35H70	006971-40-0	87
2	1-Docosene		308	C22H44	001599-67-3	72
3	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	68
4	1-Hexacosanol		382	C26H54O	000506-52-5	52
5	Pentafluoropropionic acid, octad...		416	C21H37F5O2	1000280-07-7	52



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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...	4.40	39.8	ng	771188	1	6.35	387456	20.0
unknown6.12	6.12	70.9	ng	1372970	1	6.35	387456	20.0
17-Pentatriacontene	13.36	3.3	ng	70985	5	13.45	434790	20.0