

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090938.D
 Acq On : 31 Oct 2016 19:49
 Operator : UM/SJ
 Sample : H5463-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5

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-BF102616.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	4.910	244	247	268	rVB	525940	817829	18.65%	2.398%
2	5.344	282	285	287	rBV	3014555	3117747	71.10%	9.142%
3	6.396	374	377	379	rBV	2448017	3332947	76.01%	9.773%
4	6.510	385	387	390	rBV	2693937	3373256	76.93%	9.892%
5	6.750	405	408	410	rBV	569375	669649	15.27%	1.964%
6	6.899	419	421	424	rBV	2762313	2866211	65.37%	8.405%
7	7.310	455	457	460	rBV	2107616	2214027	50.49%	6.492%
8	8.030	518	520	523	rBV	1230221	1118114	25.50%	3.279%
9	9.116	612	615	617	rBV	3328267	4342412	99.03%	12.734%
10	9.505	647	649	652	rBV	746083	642643	14.66%	1.884%
11	9.779	671	673	676	rBV	1225148	1244759	28.39%	3.650%
12	10.225	710	712	714	rVB	87543	67252	1.53%	0.197%
13	10.442	728	731	734	rBV	29749	48896	1.12%	0.143%
14	10.568	740	742	745	rBV2	2054966	2433022	55.49%	7.135%
15	10.693	752	753	758	rVB	89781	106600	2.43%	0.313%
16	11.139	791	792	798	rVB	39141	60216	1.37%	0.177%
17	11.265	801	803	805	rBV	1417234	1258231	28.69%	3.690%
18	12.854	939	942	944	rBV	4748416	4384894	100.00%	12.858%
19	13.757	1018	1021	1031	rBV2	91703	152313	3.47%	0.447%
20	13.894	1031	1033	1036	rBV	985282	1032253	23.54%	3.027%
21	15.300	1153	1156	1158	rBV	508397	751962	17.15%	2.205%
22	15.734	1191	1194	1196	rBV	41995	66730	1.52%	0.196%

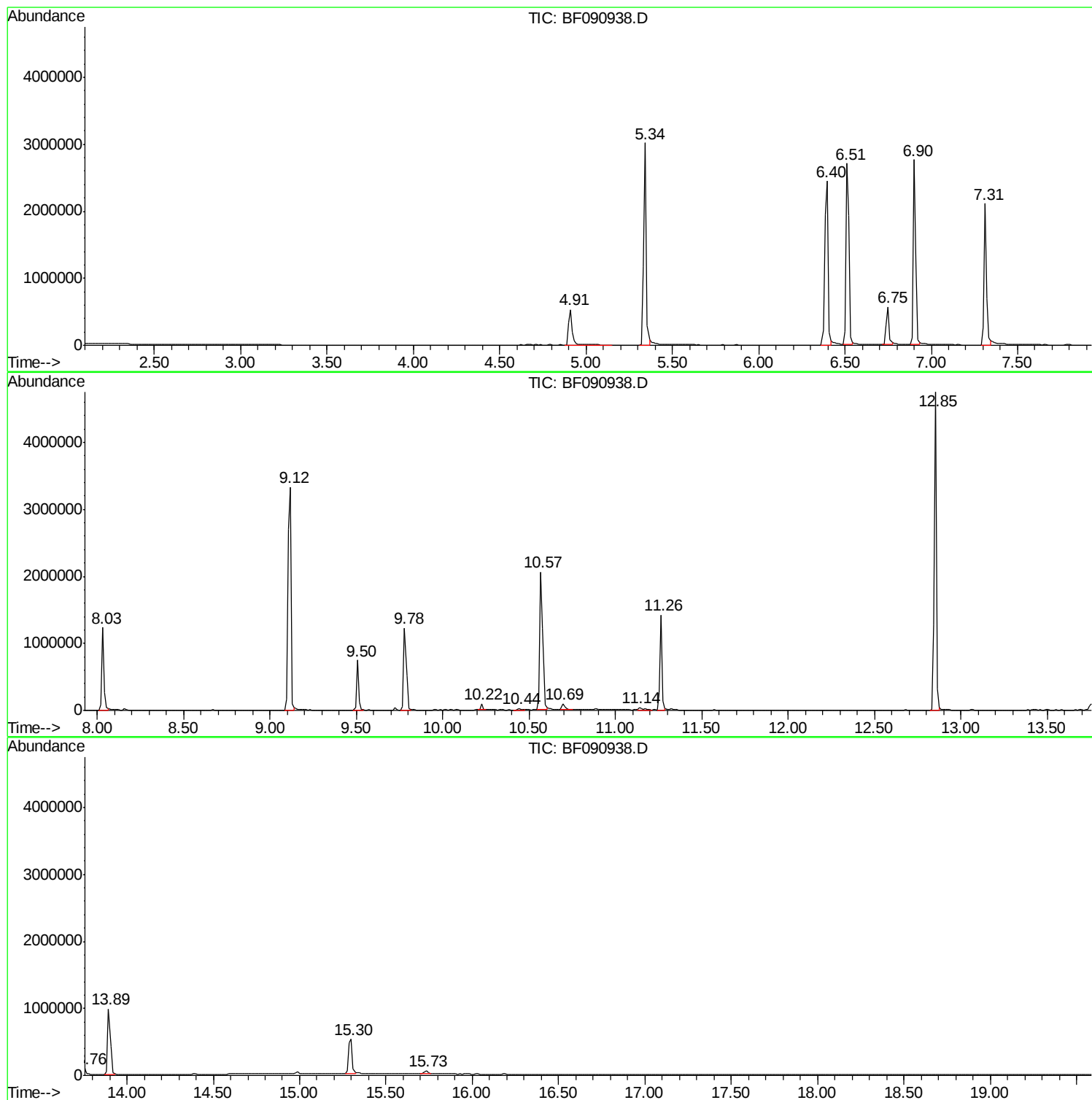
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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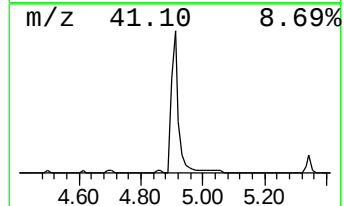
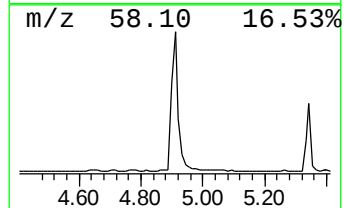
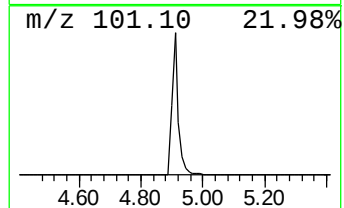
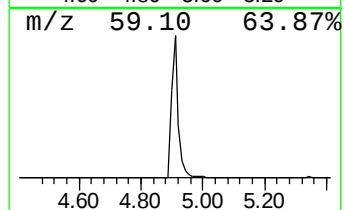
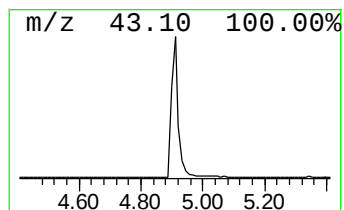
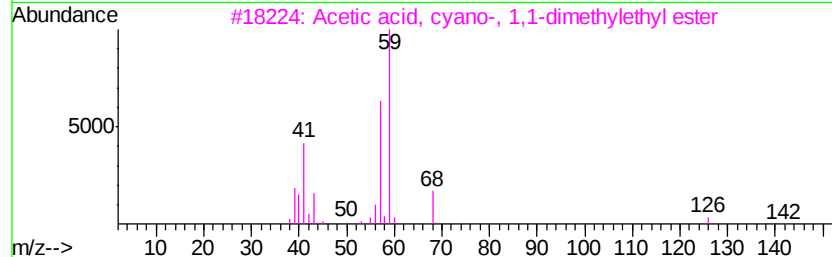
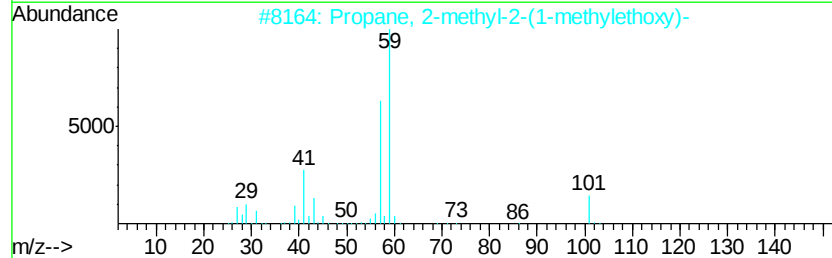
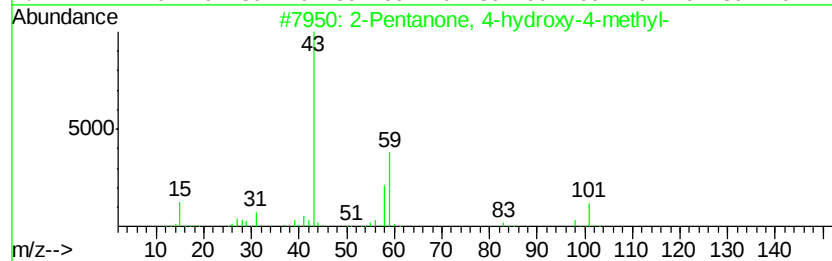
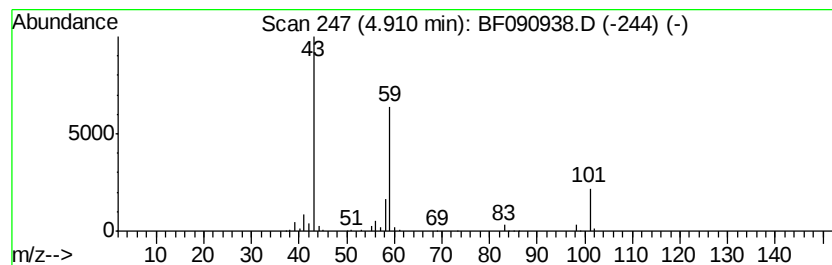
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.91	24.43 ng	817829	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4		Guanidine	59	CH5N3	000113-00-8	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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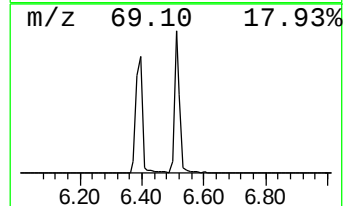
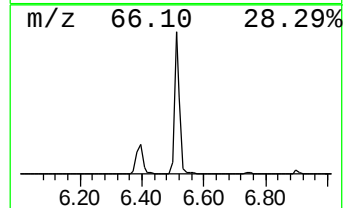
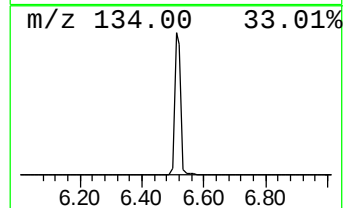
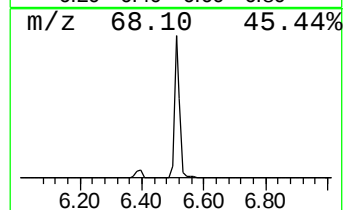
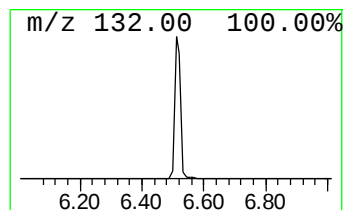
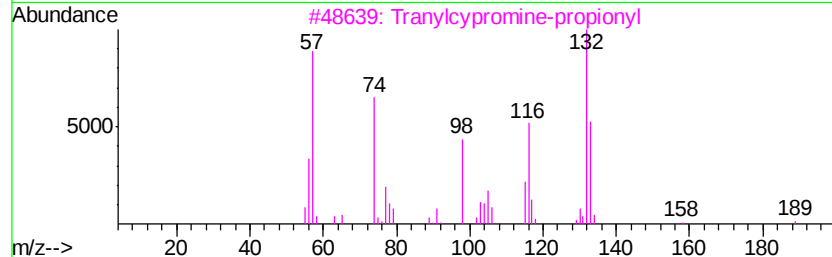
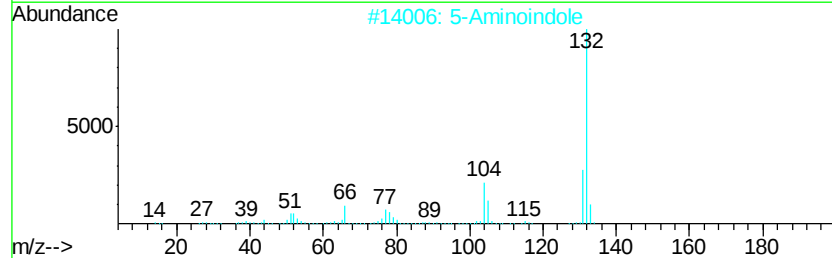
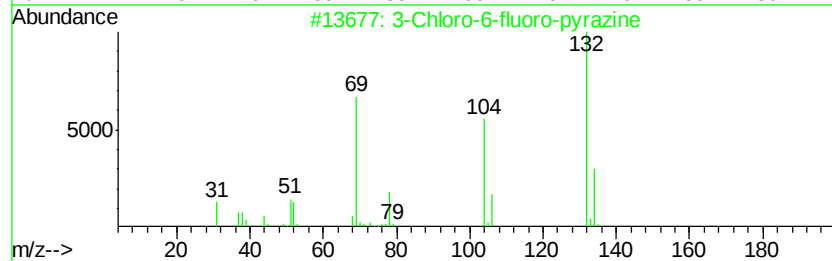
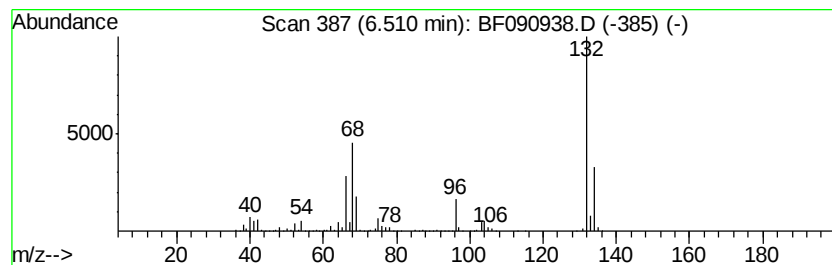
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	100.75 ng	3373260	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9	
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	



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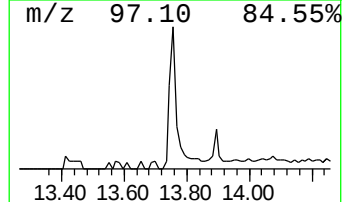
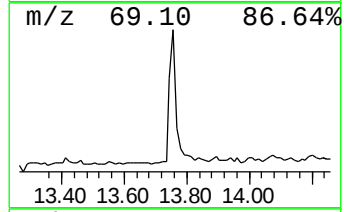
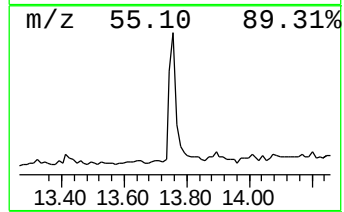
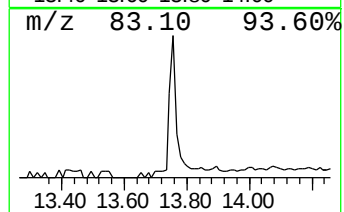
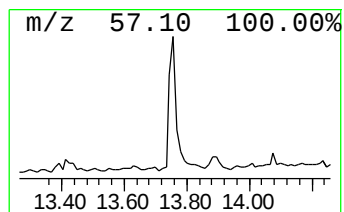
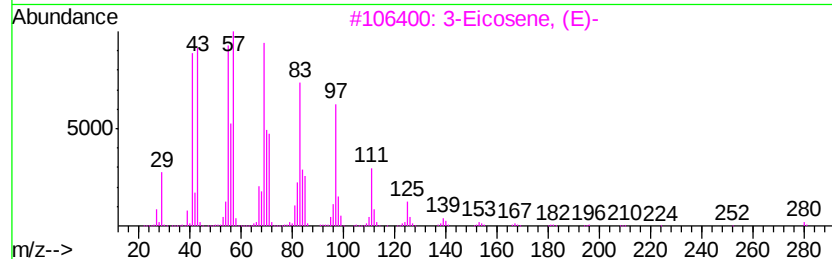
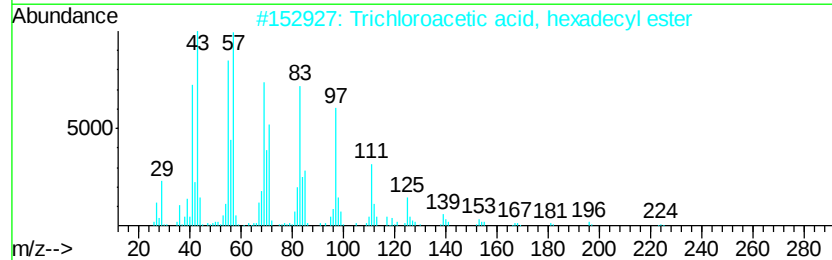
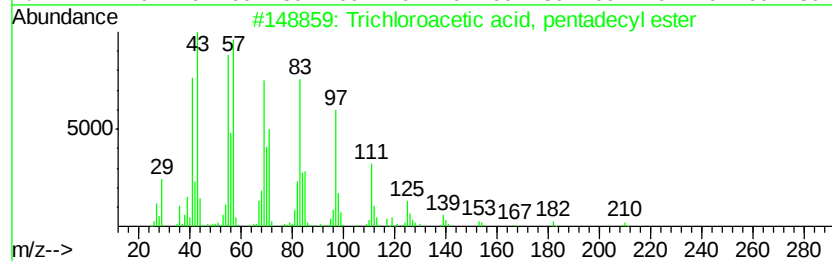
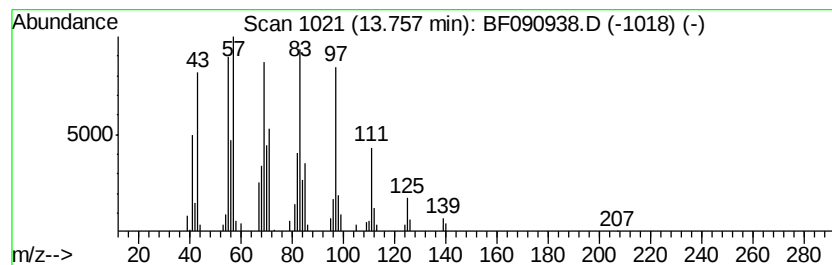
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Peak Number 4 Trichloroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	2.95 ng	152313	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		1-Hexacosanol	382	C26H54O	000506-52-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.91	24.4	ng	817829	1	6.75	669649	20.0
unknown6.51	6.51	100.8	ng	3373260	1	6.75	669649	20.0
Trichloroacetic a...	13.76	3.0	ng	152313	5	13.89	1032250	20.0