

Data Path : Z:\HPCHEM1\BNA_F\Data\BF022817\
 Data File : BF093242.D
 Acq On : 28 Feb 2017 12:18
 Operator : SJ/MA
 Sample : I1992-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-003-B

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-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	3.138	91	92	99	rBV5	14242	57314	1.21%	0.136%
2	4.967	249	252	267	rBV	1071644	1734249	36.68%	4.128%
3	5.413	288	291	293	rBV	4062675	4407763	93.21%	10.492%
4	6.464	379	383	385	rBV	3099617	4728660	100.00%	11.256%
5	6.579	390	393	395	rBV	4386316	4345237	91.89%	10.344%
6	6.807	410	413	415	rBV	627861	805496	17.03%	1.917%
7	6.956	424	426	429	rBV	2926208	3155742	66.74%	7.512%
8	7.379	460	463	465	rBV	2435458	3085729	65.26%	7.345%
9	7.482	471	472	477	rVB	36796	49527	1.05%	0.118%
10	8.087	523	525	528	rBV	1285615	1127251	23.84%	2.683%
11	9.162	616	619	622	rBV	3654721	4336982	91.72%	10.324%
12	9.562	652	654	656	rBV	1027842	844342	17.86%	2.010%
13	9.836	676	678	680	rBV	983267	1209394	25.58%	2.879%
14	10.271	715	716	718	rVB	66718	48283	1.02%	0.115%
15	10.636	745	748	750	rBV	2350666	2491946	52.70%	5.932%
16	10.739	756	757	762	rVB	69624	106048	2.24%	0.252%
17	11.196	794	797	798	rBV	59152	90607	1.92%	0.216%
18	11.322	806	808	812	rBV	1076619	1441954	30.49%	3.432%
19	11.402	812	815	817	rVB	70681	85894	1.82%	0.204%
20	11.562	826	829	832	rVB2	57365	93151	1.97%	0.222%
21	11.619	832	834	836	rBV	70400	66457	1.41%	0.158%
22	11.939	860	862	866	rVB2	67214	98925	2.09%	0.235%
23	12.534	912	914	917	rBV	359958	381962	8.08%	0.909%
24	12.762	929	934	937	rBV2	304732	436318	9.23%	1.039%
25	12.911	944	947	950	rBV	3290130	3662588	77.46%	8.719%
26	13.094	960	963	965	rBV	43950	69236	1.46%	0.165%
27	13.802	1023	1025	1030	rVB2	157429	258261	5.46%	0.615%
28	13.962	1036	1039	1043	rVB2	933288	1103753	23.34%	2.627%
29	14.442	1077	1081	1082	rBV3	35427	81065	1.71%	0.193%
30	14.980	1126	1128	1132	rBV	112266	206363	4.36%	0.491%
31	15.037	1132	1133	1135	rVB	63122	55449	1.17%	0.132%
32	15.265	1151	1153	1156	rBV	72614	103580	2.19%	0.247%
33	15.322	1156	1158	1161	rVB	97957	126925	2.68%	0.302%
34	15.380	1161	1163	1166	rBV	547694	842159	17.81%	2.005%

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35	15.791	1197	1199	1201	rBV	47391	72621	1.54%	0.173%
36	16.763	1282	1284	1286	rBV	51106	96526	2.04%	0.230%
37	17.186	1318	1321	1326	rVB	41968	101315	2.14%	0.241%

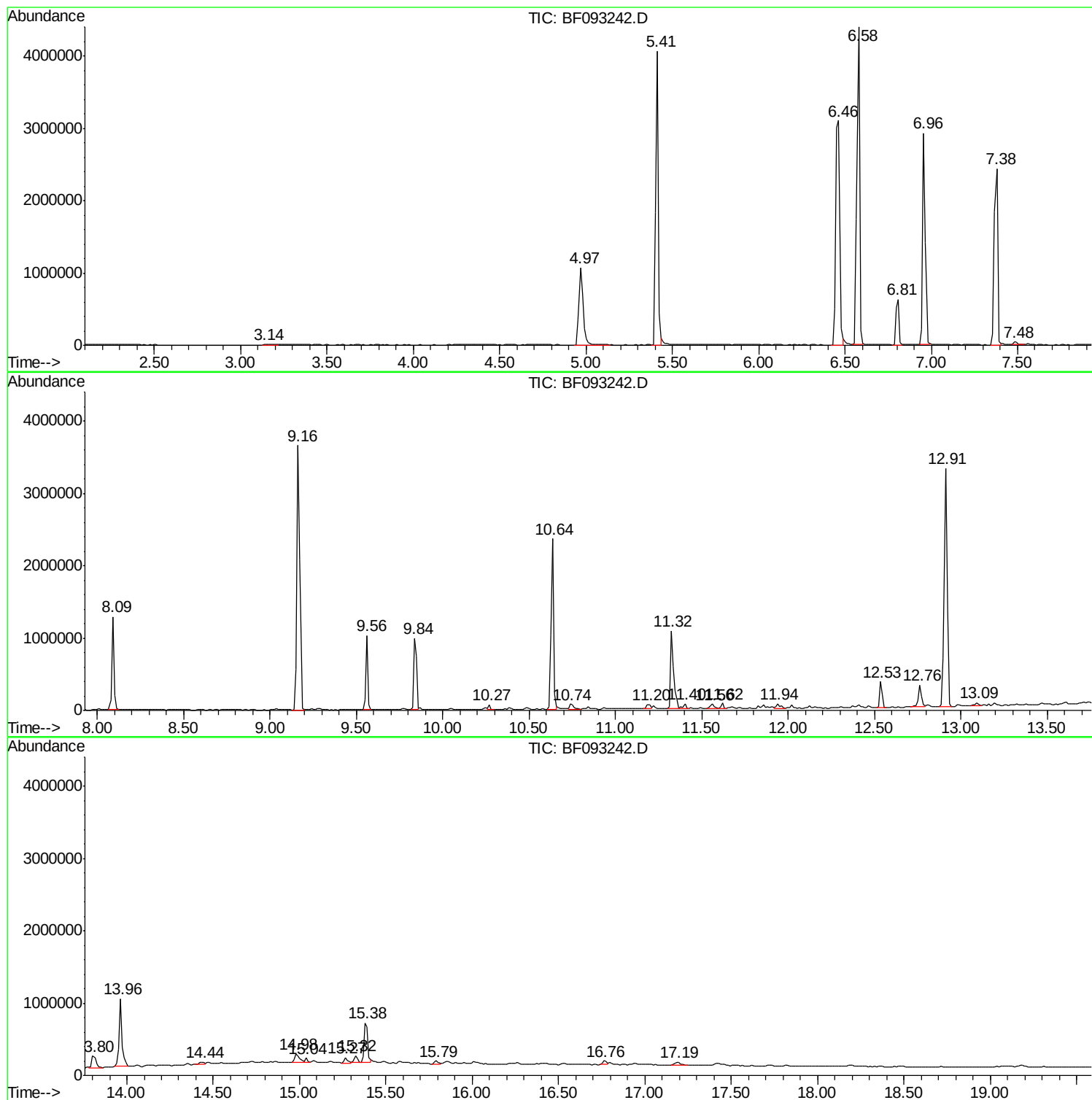
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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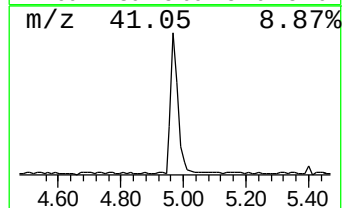
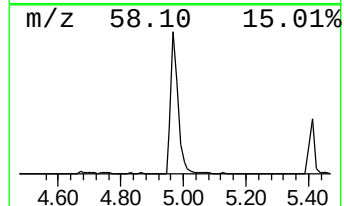
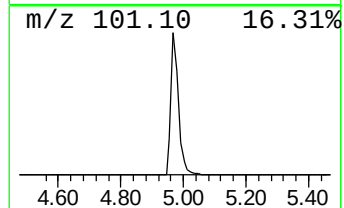
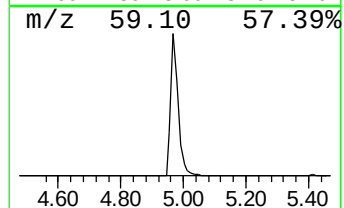
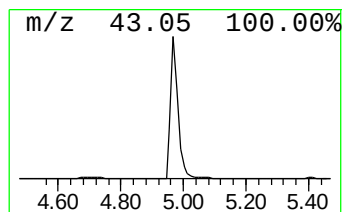
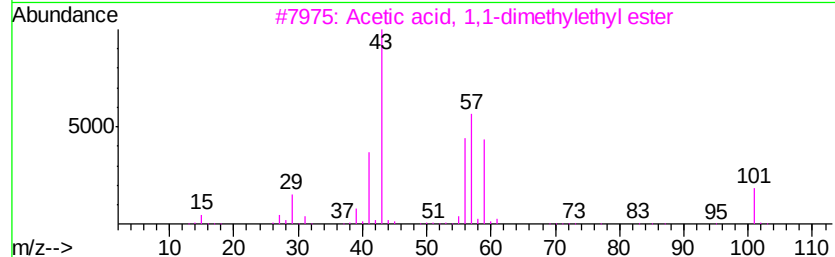
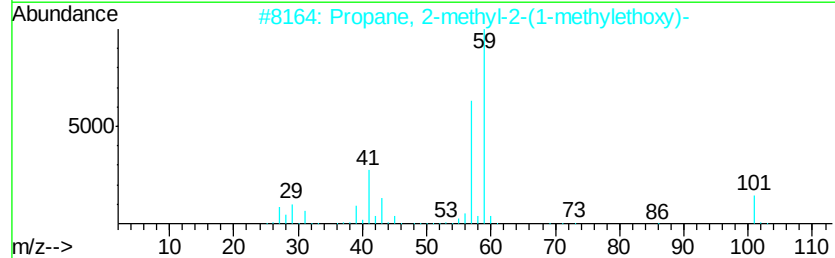
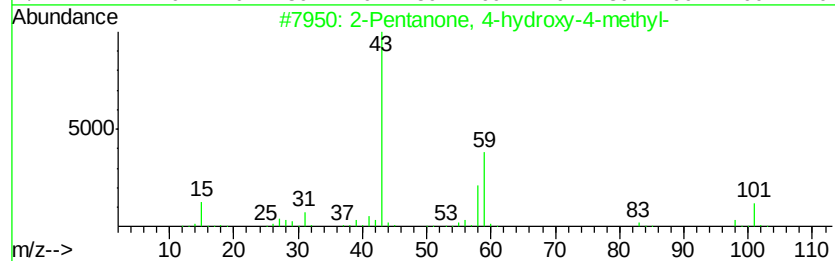
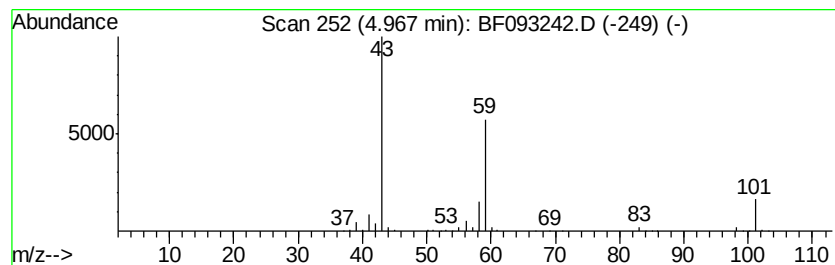
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.97	43.06 ng	1734250	1,4-Dichlorobenzene-d4	6.81	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33



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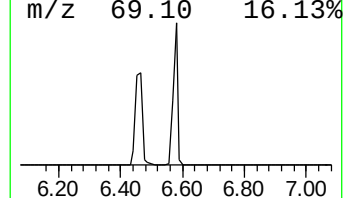
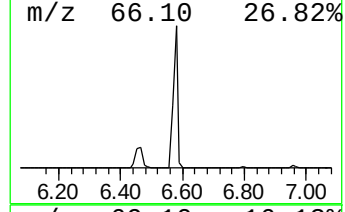
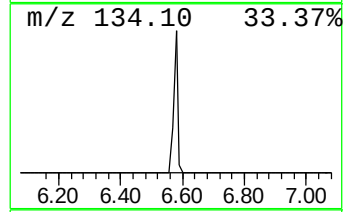
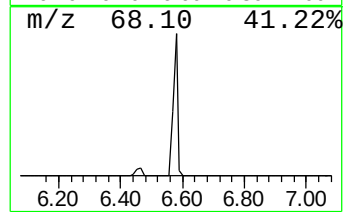
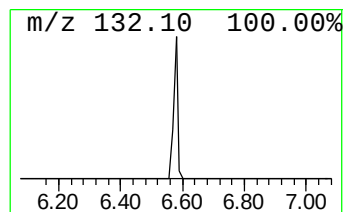
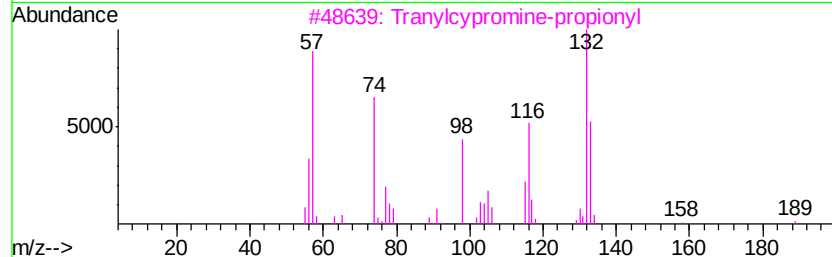
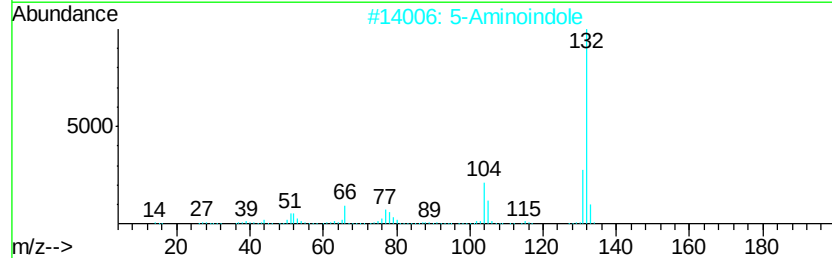
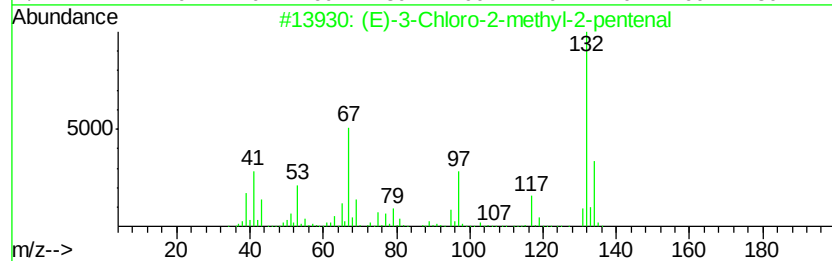
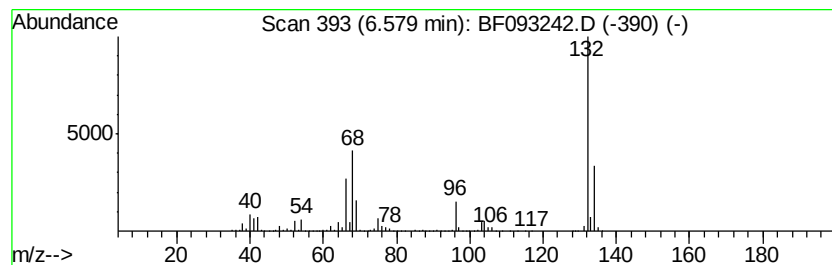
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	107.89 ng	4345240	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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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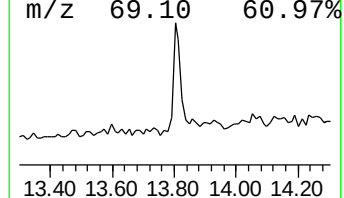
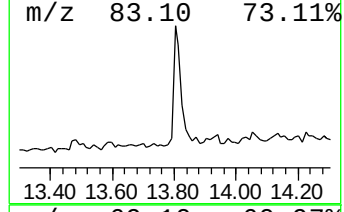
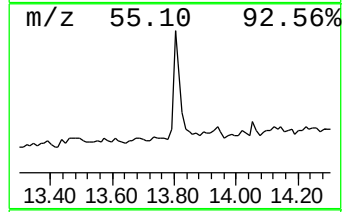
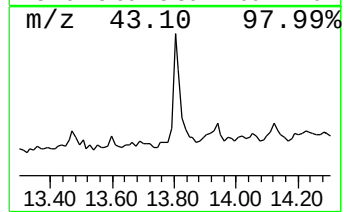
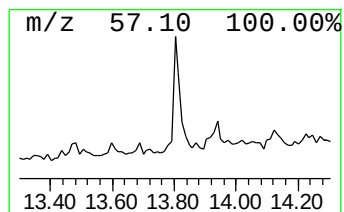
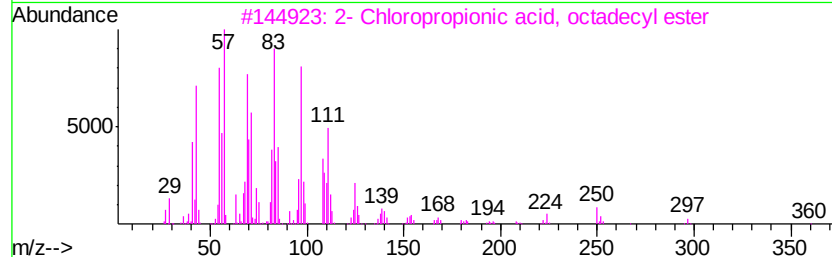
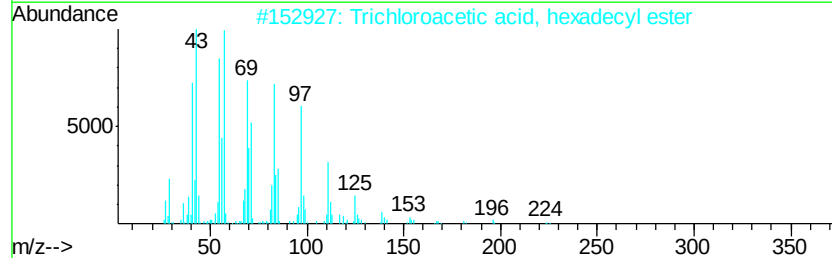
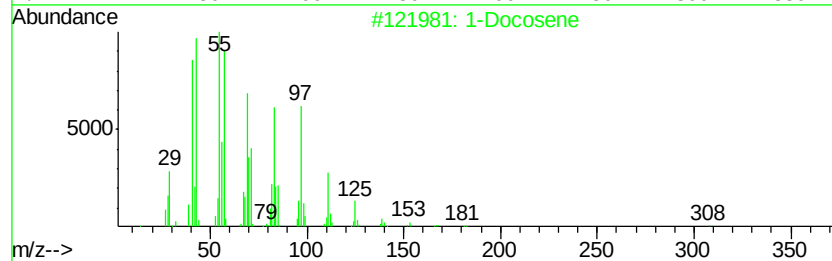
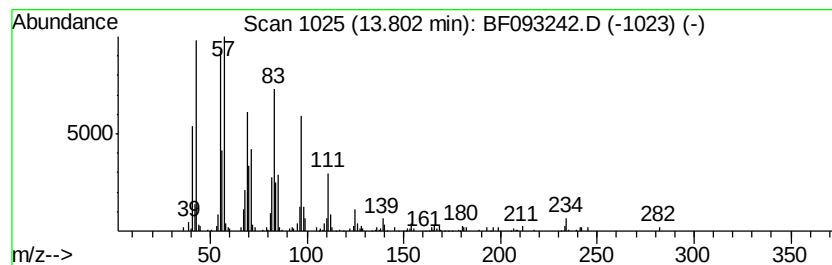
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Peak Number 3 1-Docosene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	4.68 ng	258261	Chrysene-d12	13.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Docosene		308 C22H44	001599-67-3 93
2	Trichloroacetic acid, hexadecyl ...		386 C18H33Cl3O2	074339-54-1 91
3	2- Chloropropionic acid, octadec...		360 C21H41ClO2	088104-31-8 91
4	Trifluoroacetic acid, n-octadecy...		366 C20H37F3O2	079392-43-1 91
5	1-Nonadecene		266 C19H38	018435-45-5 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	43.1	ng	1734250	1	6.81	805496	20.0
unknown6.58	6.58	107.9	ng	4345240	1	6.81	805496	20.0
1-Docosene	13.80	4.7	ng	258261	5	13.96	1103750	20.0