

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF062915\
 Data File : BF080222.D
 Acq On : 30 Jun 2015 00:48
 Operator : TP/IZ
 Sample : G2832-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SBHT1

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-BF061715.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	4.435	116	118	121	rBV	31729	35090	2.51%	0.319%
2	5.510	209	212	218	rBV	162483	199905	14.32%	1.819%
3	5.910	244	247	249	rBV	726827	960386	68.79%	8.738%
4	6.310	280	282	284	rBV	11696	15888	1.14%	0.145%
5	6.904	331	334	336	rBV	1105665	1073633	76.91%	9.769%
6	7.064	346	348	350	rBV	1180048	1080219	77.38%	9.828%
7	7.293	366	368	371	rBV	217487	186015	13.32%	1.692%
8	7.453	380	382	385	rBV	1005137	818076	58.60%	7.443%
9	7.853	414	417	419	rBV	807630	661880	47.41%	6.022%
10	8.584	479	481	484	rBV	292325	243489	17.44%	2.215%
11	9.659	573	575	578	rBV	1321549	1181437	84.63%	10.749%
12	10.047	607	609	612	rBV	119529	101128	7.24%	0.920%
13	10.356	634	636	639	rVB	328971	279084	19.99%	2.539%
14	10.710	660	667	669	rBV3	21370	90791	6.50%	0.826%
15	11.145	703	705	708	rBV2	590045	805708	57.71%	7.331%
16	11.248	712	714	717	rVV	13496	17965	1.29%	0.163%
17	11.865	765	768	770	rBV	352532	320946	22.99%	2.920%
18	13.168	881	882	901	rVB10	98185	365123	26.15%	3.322%
19	13.408	901	903	914	rVV2	45952	102407	7.34%	0.932%
20	13.556	914	916	919	rVB	1363491	1396012	100.00%	12.702%
21	14.631	1007	1010	1015	rBV	44603	77789	5.57%	0.708%
22	14.802	1023	1025	1026	rBV	10927	14209	1.02%	0.129%
23	14.836	1026	1028	1030	rVV	317662	357044	25.58%	3.249%
24	14.871	1030	1031	1034	rVB	17560	15163	1.09%	0.138%
25	15.454	1080	1082	1087	rBV2	18299	27749	1.99%	0.252%
26	16.185	1143	1146	1148	rBV	13878	24628	1.76%	0.224%
27	16.299	1153	1156	1157	rBV2	15127	20356	1.46%	0.185%
28	16.562	1176	1179	1182	rBV	11082	15580	1.12%	0.142%
29	16.642	1183	1186	1190	rBV	9638	17433	1.25%	0.159%
30	16.722	1190	1193	1196	rBV	217182	334629	23.97%	3.045%
31	17.340	1244	1247	1250	rBV2	12085	19436	1.39%	0.177%
32	17.397	1250	1252	1256	rVB4	6201	14360	1.03%	0.131%
33	18.803	1372	1375	1378	rBV4	12815	29340	2.10%	0.267%
34	19.020	1391	1394	1398	rVB4	9578	21879	1.57%	0.199%

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35	20.494	1521	1523	1530	rVB5	5970	14168	1.01%	0.129%
36	21.386	1596	1601	1606	rVB6	15807	51801	3.71%	0.471%

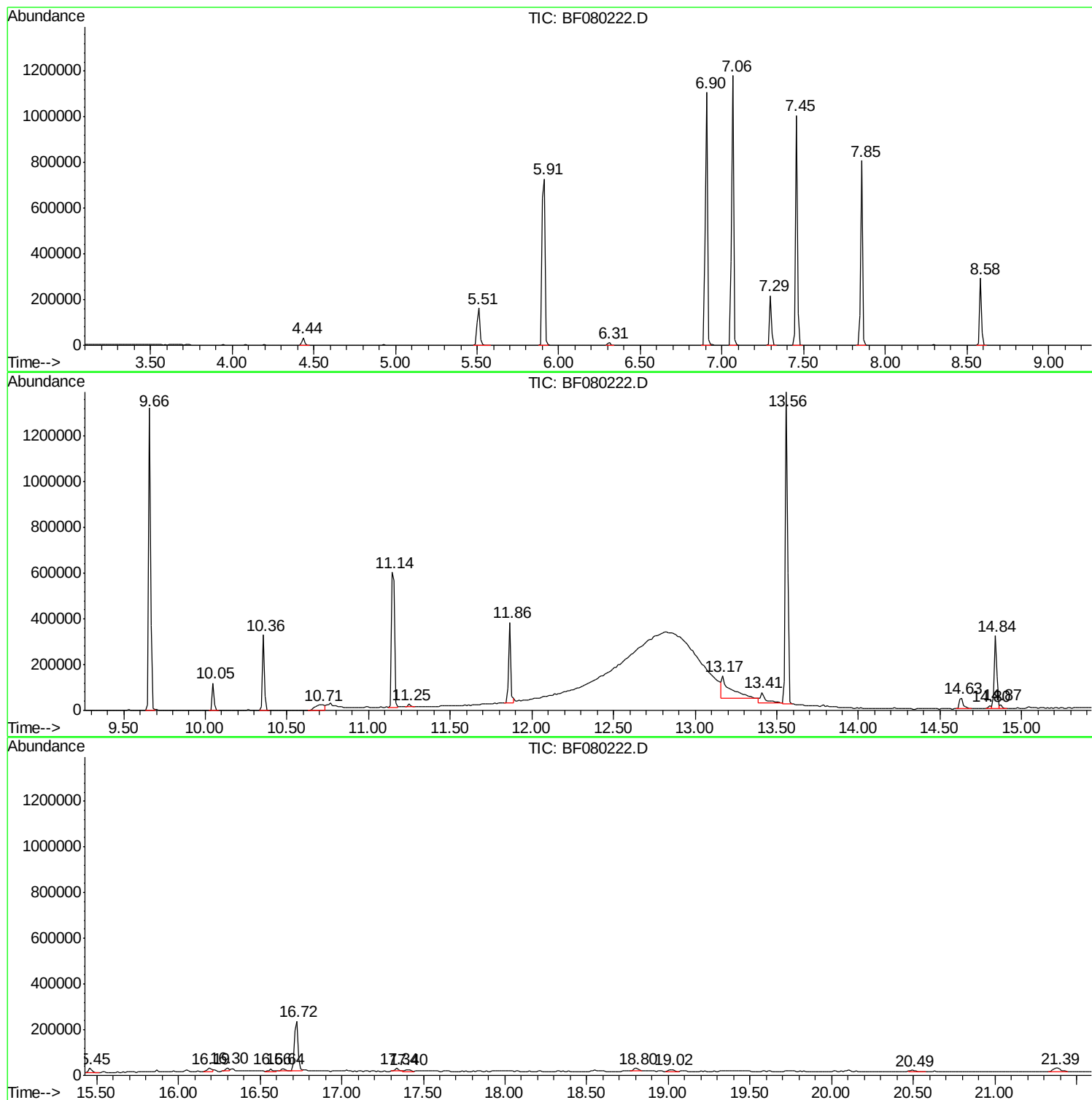
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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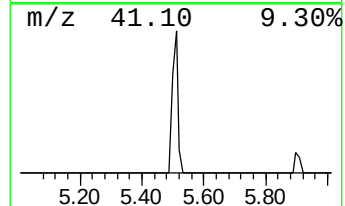
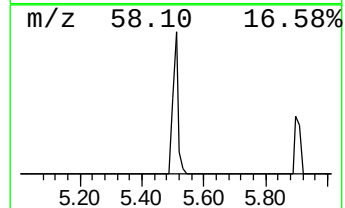
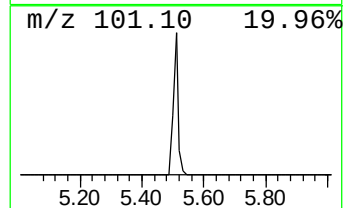
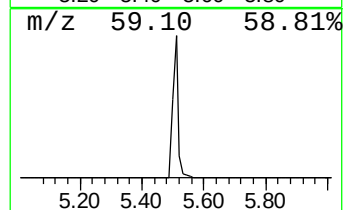
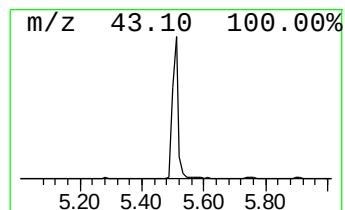
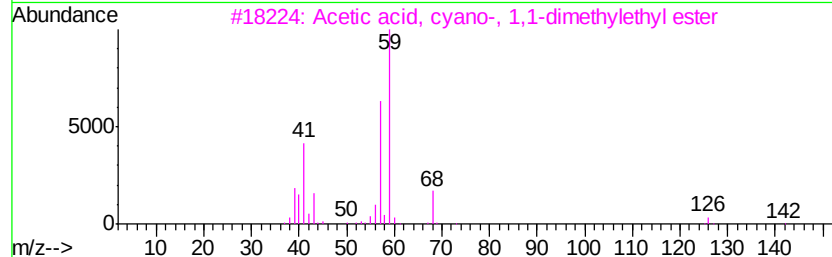
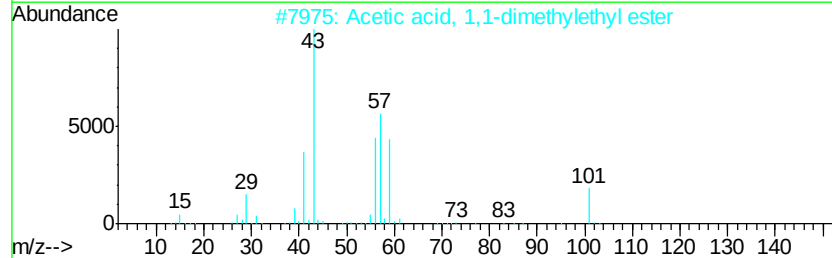
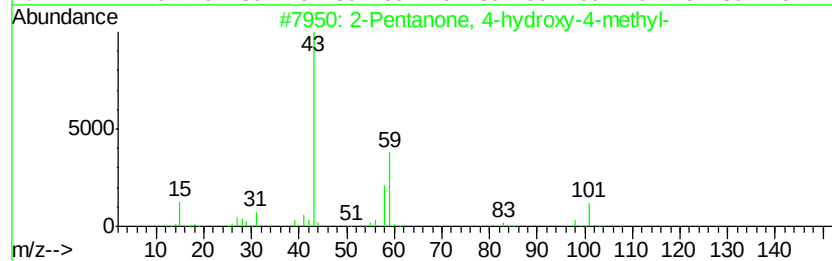
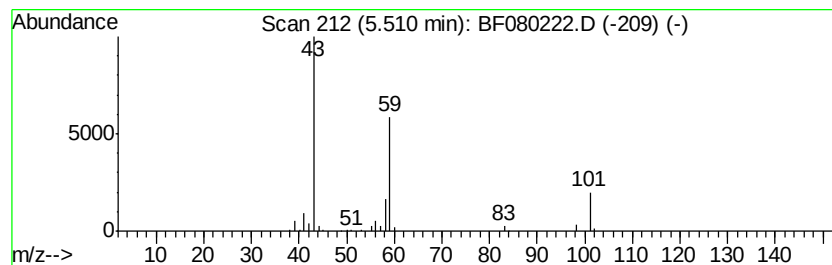
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.51	21.49 ng	199905	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		Acetone	58	C3H6O	000067-64-1	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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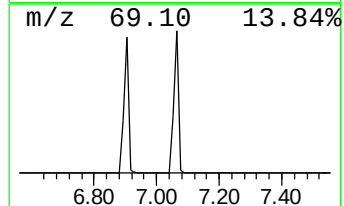
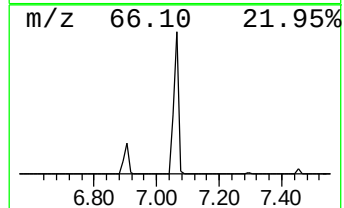
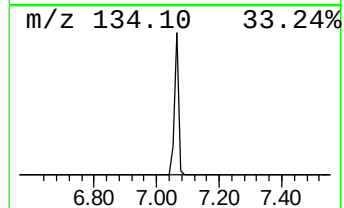
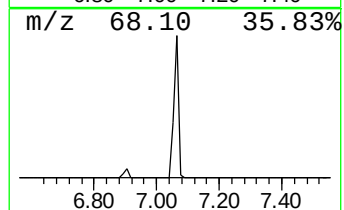
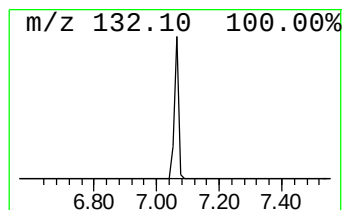
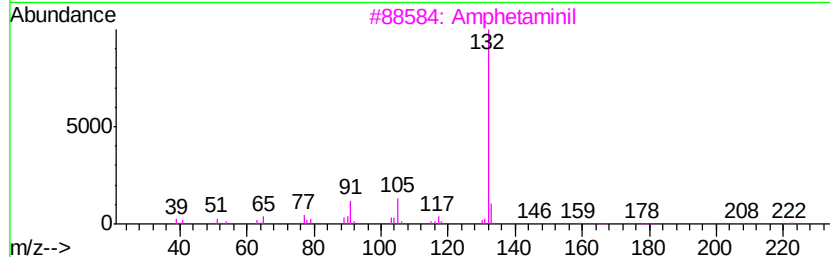
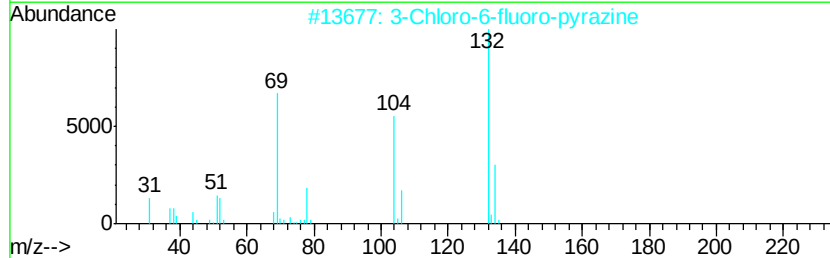
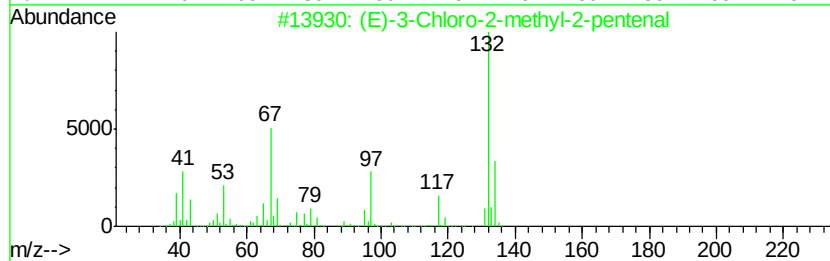
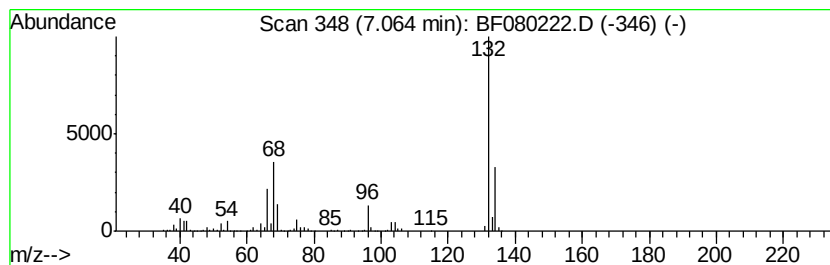
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	116.14 ng	1080220	1,4-Dichlorobenzene-d4	7.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		Amphetaminil	250	C17H18N2	017590-01-1	12
4		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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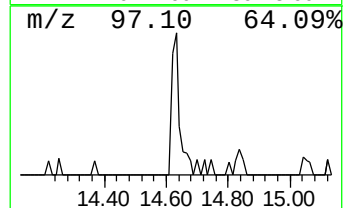
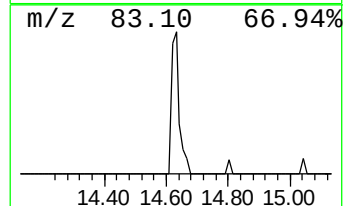
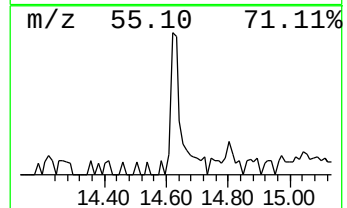
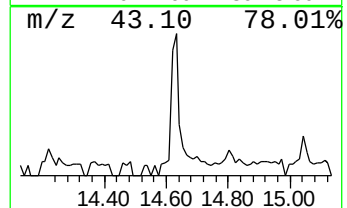
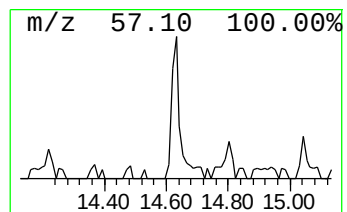
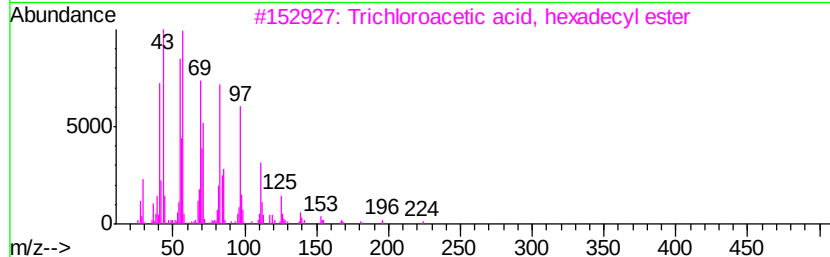
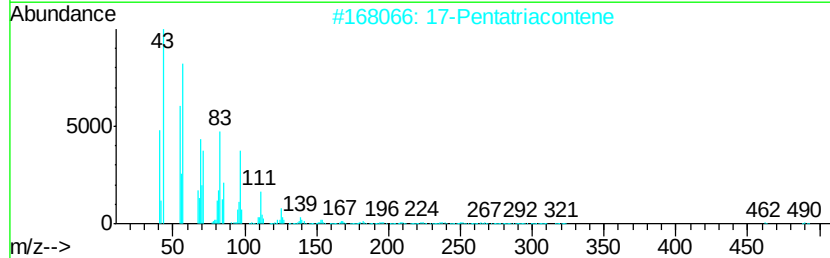
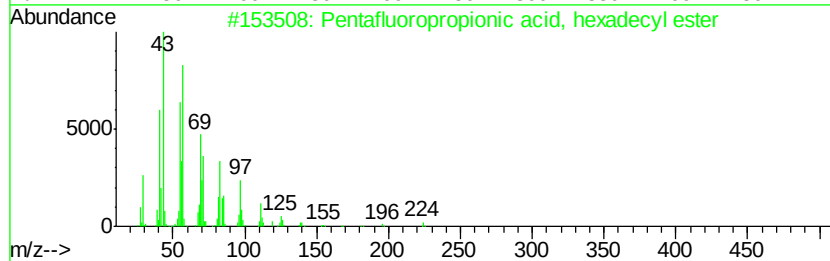
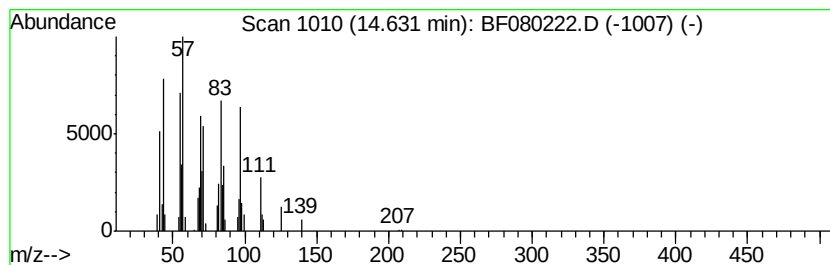
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Peak Number 8 Pentafluoropropionic acid, ... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	4.36 ng	77789	Chrysene-d12	14.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
4		1-Docosene	308	C22H44	001599-67-3	86
5		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	83



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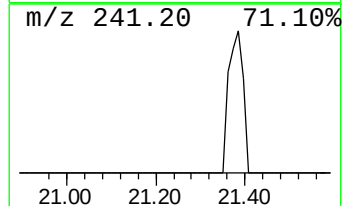
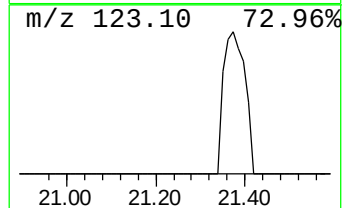
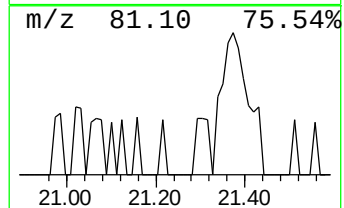
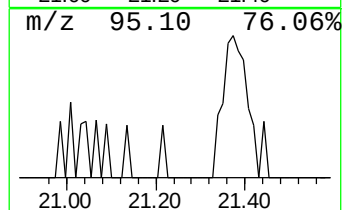
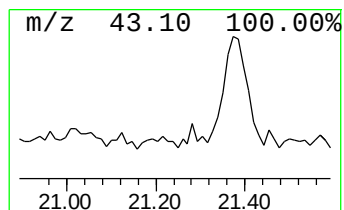
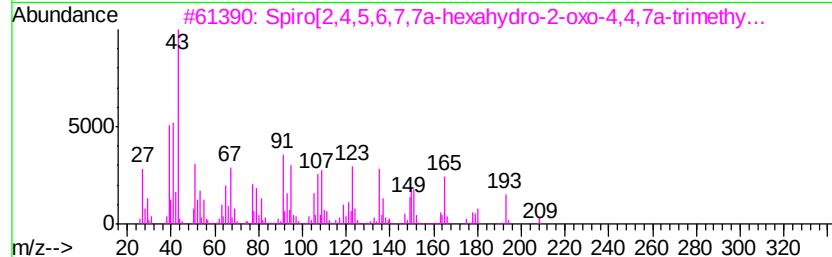
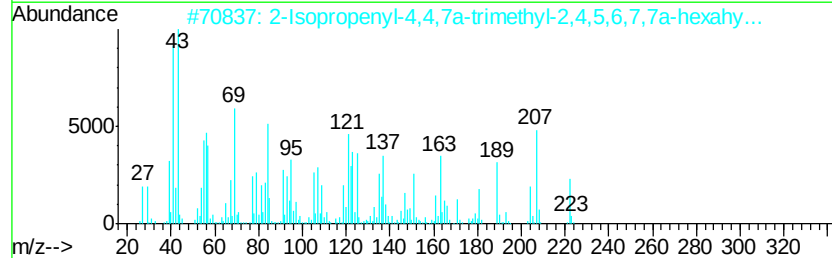
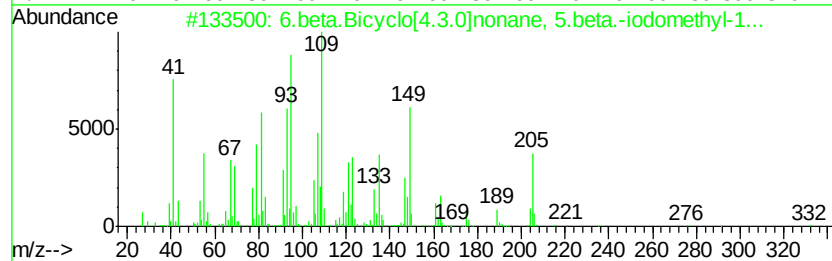
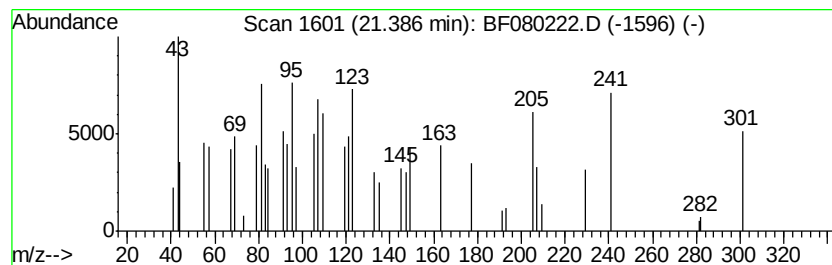
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 9 unknown21.39 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.39	3.10 ng	51801	Perylene-d12	16.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6	beta	Bicyclo[4.3.0]nonane, 5.b...	332	C15H25I	1000195-85-9	43
2	2	2-Isopropenyl-4,4,7a-trimethyl-2...		222	C14H22O2	1000189-13-5	38
3	Spiro[2,4,5,6,7,7a-hexahydro-2-o...			208	C12H16O3	1000197-10-9	38
4	Ethyl geranyl acetate			224	C14H24O2	091418-26-7	32
5	1-Hydroxy-1,7-dimethyl-4-isoprop...			222	C15H26O	072120-50-4	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.51	21.5	ng	199905	1	7.29	186015	20.0
unknown7.06	7.06	116.1	ng	1080220	1	7.29	186015	20.0
Pentafluoropropio...	14.63	4.4	ng	77789	5	14.84	357044	20.0
unknown21.39	21.39	3.1	ng	51801	6	16.72	334629	20.0