

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096620.D
 Acq On : 11 Jul 2017 00:06
 Operator : SJ/JU
 Sample : I4084-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP11-MH2111-COMP

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-BF070117.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	3.646	260	265	271	rVB2	18856	29525	1.13%	0.127%
2	4.869	469	473	481	rBV	404610	548847	20.95%	2.364%
3	5.298	541	546	549	rBV	2677960	2585307	98.68%	11.136%
4	6.322	715	720	728	rBV	2381701	2619946	100.00%	11.286%
5	6.451	738	742	746	rBV	2504164	2539374	96.92%	10.938%
6	6.681	778	781	785	rBV	870530	762532	29.10%	3.285%
7	6.839	804	808	811	rBV	2086552	1859039	70.96%	8.008%
8	7.245	872	877	880	rBV	1665639	1631469	62.27%	7.028%
9	7.963	995	999	1003	rBV	1119052	1017314	38.83%	4.382%
10	9.039	1177	1182	1186	rBV	2201940	2113471	80.67%	9.104%
11	9.433	1245	1249	1252	rBV	385694	292904	11.18%	1.262%
12	9.716	1291	1297	1300	rBV	1131470	980258	37.42%	4.222%
13	10.163	1370	1373	1376	rVB	44036	35186	1.34%	0.152%
14	10.498	1425	1430	1434	rBV	1261066	1163128	44.40%	5.010%
15	10.633	1450	1453	1462	rBV	57528	65712	2.51%	0.283%
16	11.080	1525	1529	1532	rBV2	43460	37634	1.44%	0.162%
17	11.192	1543	1548	1550	rBV	866552	740341	28.26%	3.189%
18	11.216	1550	1552	1555	rVV	104233	79458	3.03%	0.342%
19	11.263	1556	1560	1564	rVB	34845	34030	1.30%	0.147%
20	11.722	1635	1638	1643	rBV2	24964	34394	1.31%	0.148%
21	12.398	1749	1753	1756	rBV	154827	128016	4.89%	0.551%
22	12.621	1786	1791	1795	rBV2	112617	121163	4.62%	0.522%
23	12.774	1813	1817	1821	rVB	1571583	1392348	53.14%	5.998%
24	13.680	1966	1971	1977	rBV2	130282	135336	5.17%	0.583%
25	13.821	1987	1995	1997	rBV	780527	806375	30.78%	3.473%
26	13.845	1997	1999	2001	rVB	67483	52200	1.99%	0.225%
27	14.315	2074	2079	2083	rBV5	17366	32282	1.23%	0.139%
28	14.580	2120	2124	2126	rBV3	46800	69581	2.66%	0.300%
29	14.674	2137	2140	2144	rVB2	30980	31602	1.21%	0.136%
30	14.827	2159	2166	2168	rBV	133161	254141	9.70%	1.095%
31	15.098	2209	2212	2217	rBV2	36842	42013	1.60%	0.181%
32	15.157	2218	2222	2225	rBV	58252	67218	2.57%	0.290%
33	15.215	2227	2232	2240	rVB	561683	710222	27.11%	3.059%
34	15.709	2312	2316	2324	rBV9	26030	65124	2.49%	0.281%

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35	16.274	2408	2412	2418	rBV9	14828	34469	1.32%	0.148%
36	16.545	2453	2458	2464	rVB2	23662	48022	1.83%	0.207%
37	16.945	2521	2526	2529	rBV3	16378	27605	1.05%	0.119%
38	17.304	2582	2587	2593	rBV10	13122	27525	1.05%	0.119%

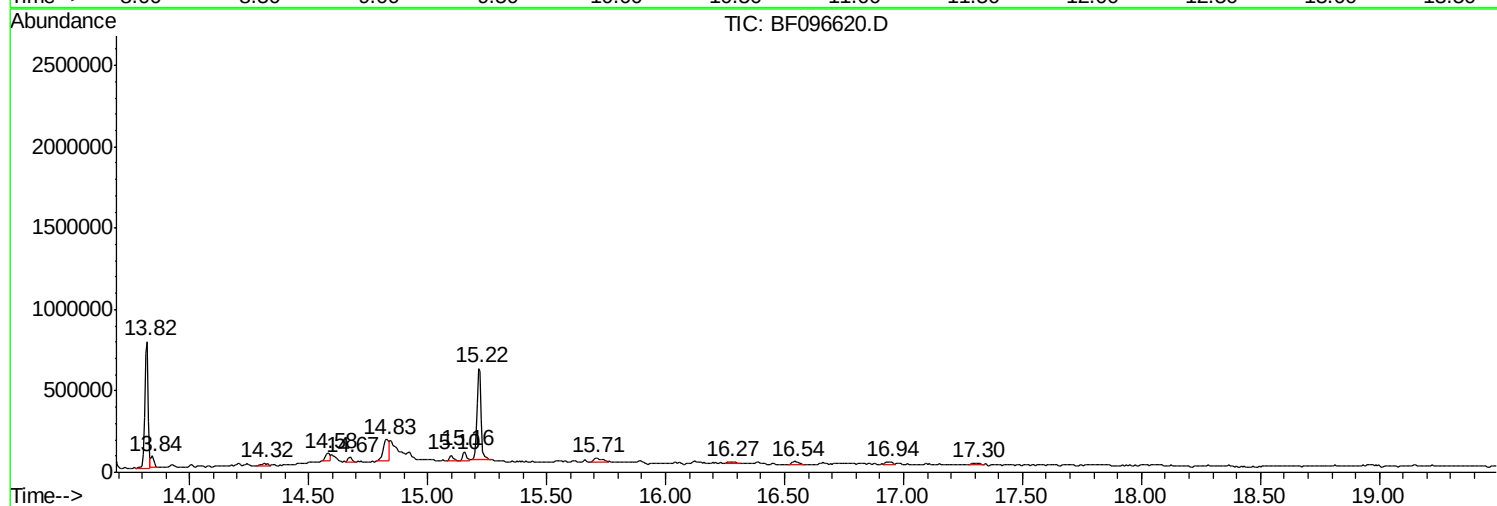
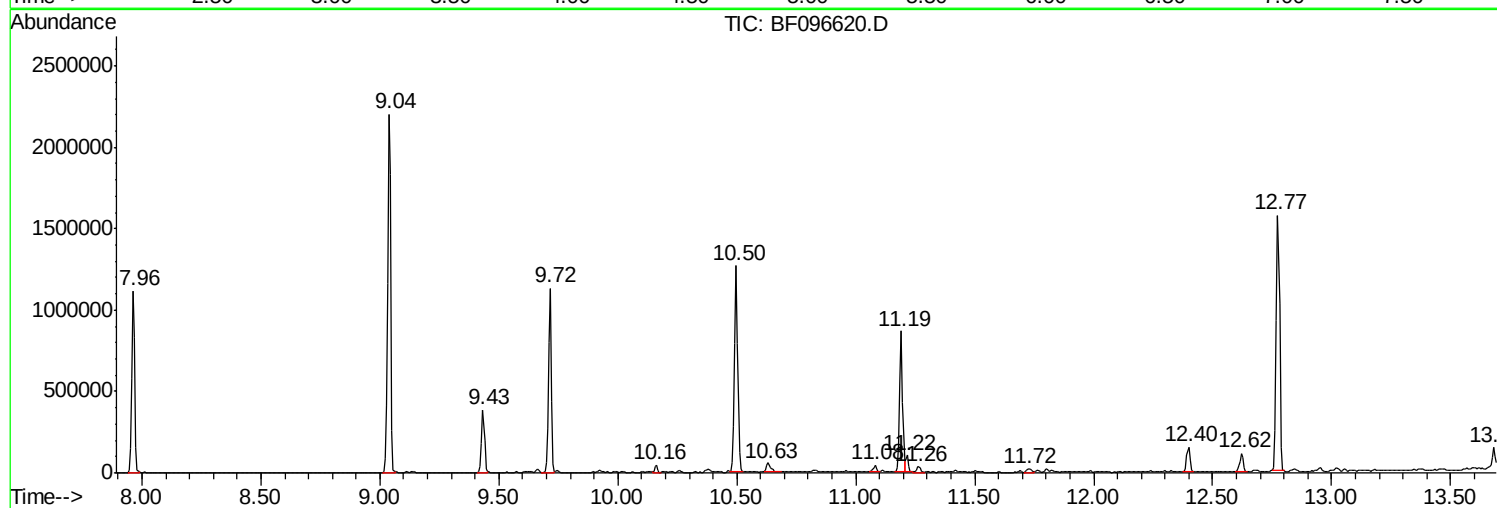
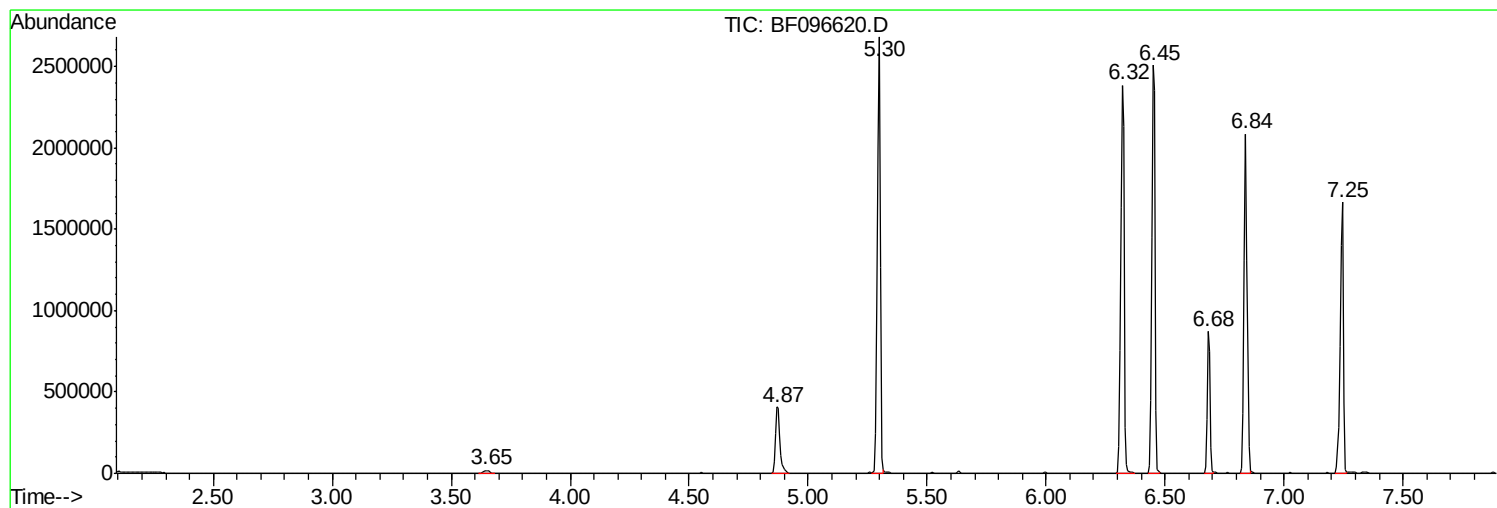
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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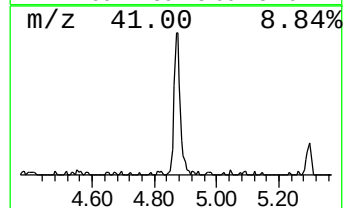
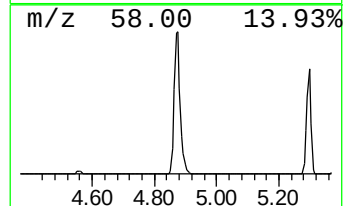
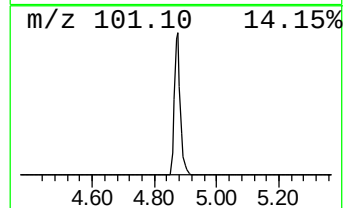
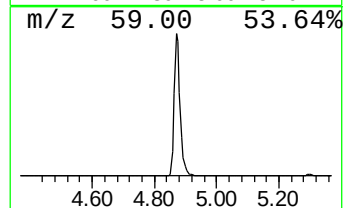
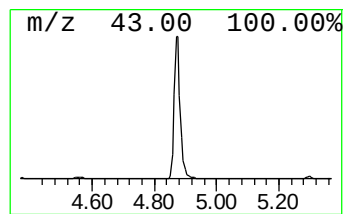
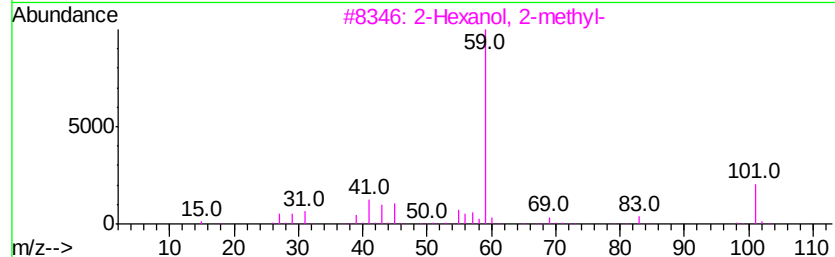
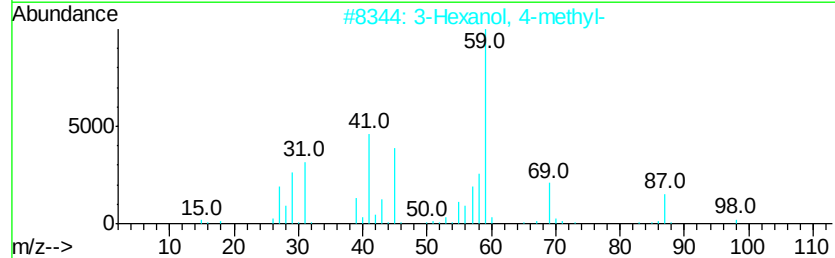
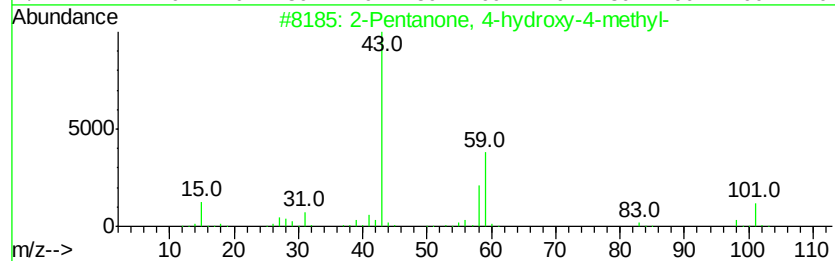
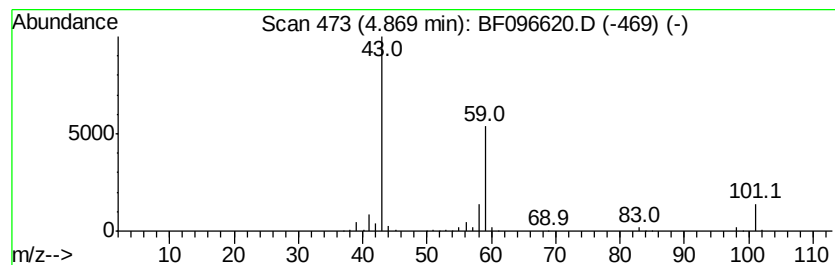
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
4.87	14.40 ng	548847	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9
5		1,2-Butanediol	90	C4H10O2	000584-03-2	9



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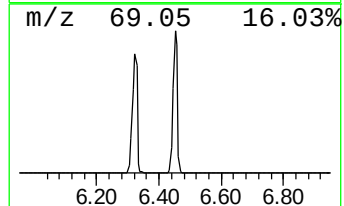
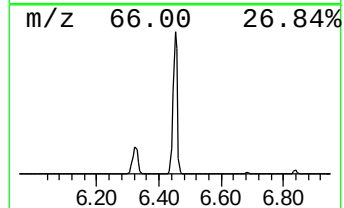
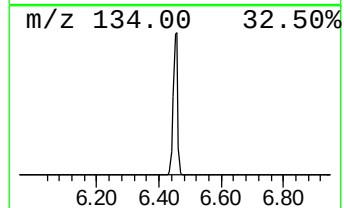
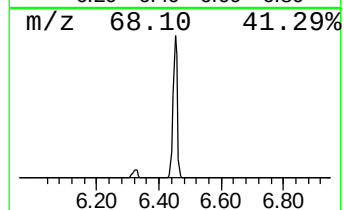
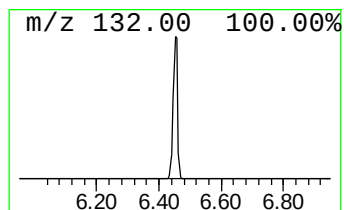
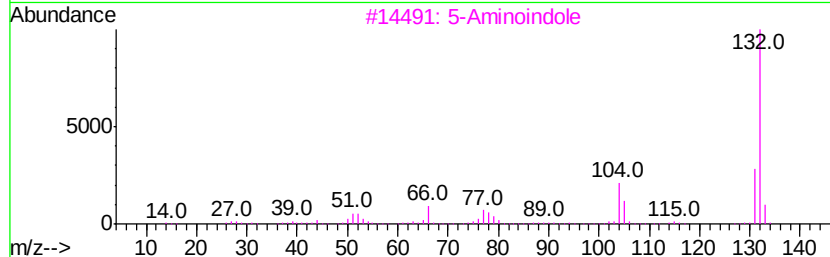
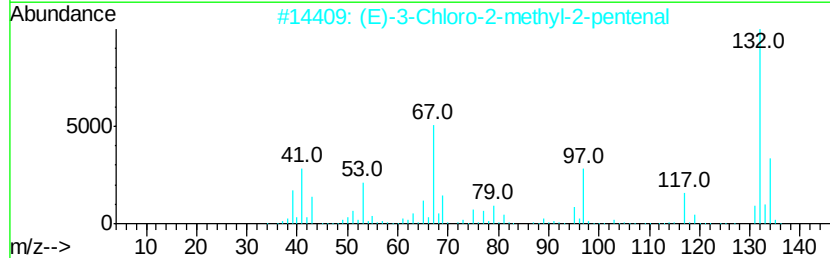
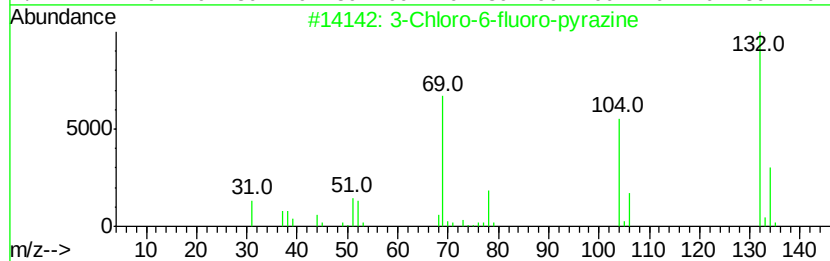
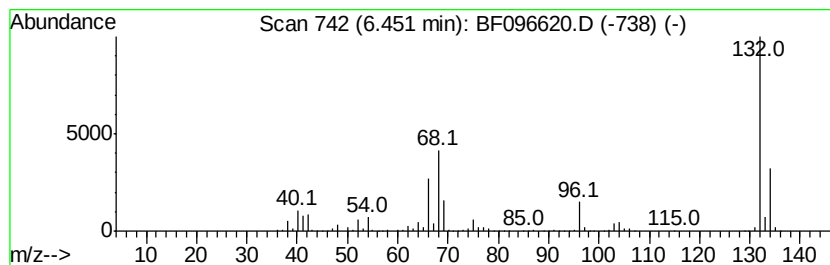
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	66.60 ng	2539370	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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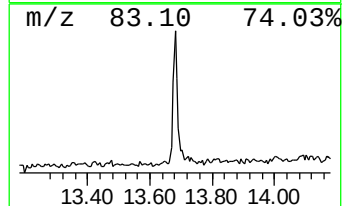
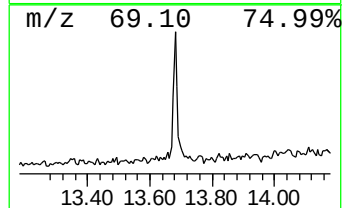
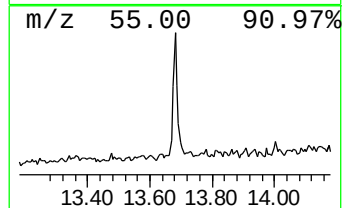
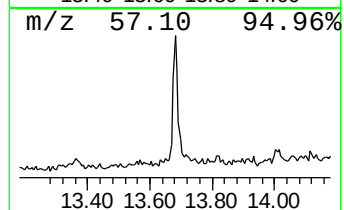
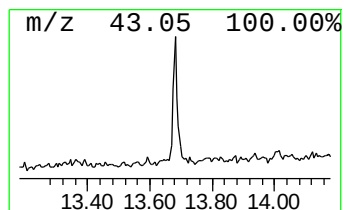
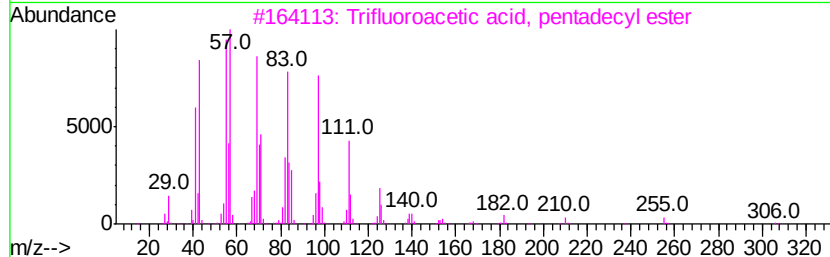
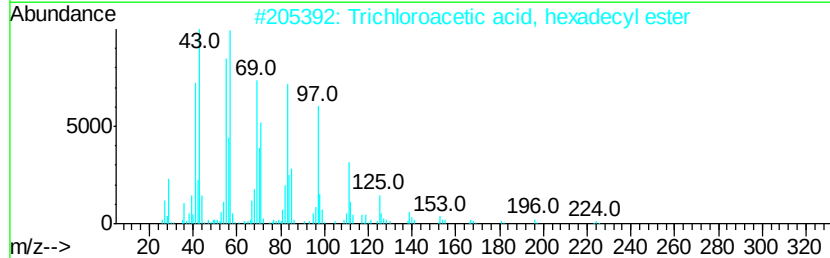
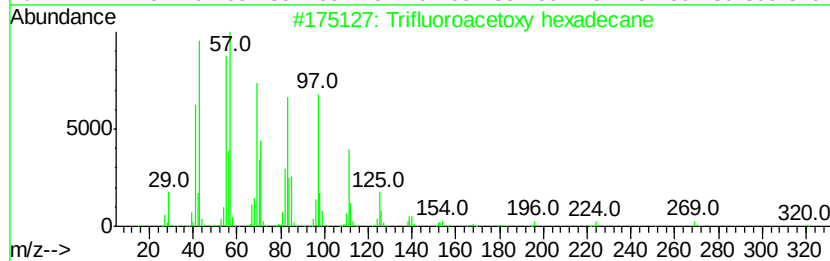
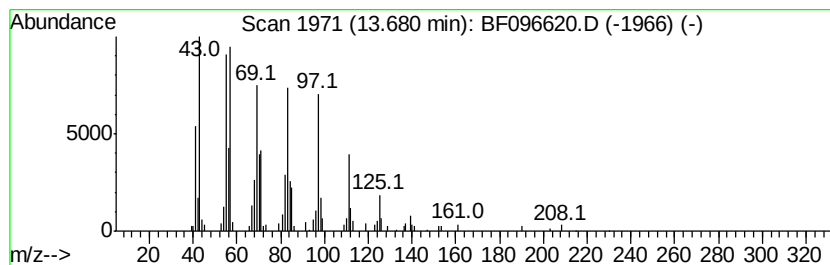
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Trifluoroacetoxy hexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.68	3.36 ng	135336	Chrysene-d12	13.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
4		Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	91
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.87	14.4	ng	548847	1	6.68	762532	20.0
unknown6.45	6.45	66.6	ng	2539370	1	6.68	762532	20.0
Trifluoroacetoxy ...	13.68	3.4	ng	135336	5	13.82	806375	20.0