

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042216\
 Data File : BF086409.D
 Acq On : 24 Apr 2016 00:14
 Operator : UM/SJ
 Sample : H2652-11 2X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B1(0-7.5)-C

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-BF042216.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	5.024	255	257	260	rBV	32865	54303	2.11%	0.206%
2	5.436	291	293	296	rBV	2104676	2184340	84.74%	8.277%
3	5.664	310	313	319	rBV	36570	68648	2.66%	0.260%
4	6.476	382	384	393	rBV	2291779	2433118	94.39%	9.220%
5	6.613	393	396	398	rVV	2623590	2577649	100.00%	9.767%
6	6.681	400	402	404	rVV2	55726	65017	2.52%	0.246%
7	6.716	404	405	410	rVB2	24913	39911	1.55%	0.151%
8	6.841	414	416	419	rBV	934922	932785	36.19%	3.535%
9	7.002	427	430	432	rBV	2213550	2034314	78.92%	7.708%
10	7.104	438	439	442	rVB	31768	39846	1.55%	0.151%
11	7.402	463	465	468	rBV	974787	1266419	49.13%	4.799%
12	7.493	472	473	482	rVB4	28778	78268	3.04%	0.297%
13	7.710	490	492	497	rVB	115329	181933	7.06%	0.689%
14	8.133	526	529	531	rBV	974255	1141130	44.27%	4.324%
15	8.350	545	548	551	rVB	68747	79258	3.07%	0.300%
16	8.407	551	553	555	rBV	87533	89394	3.47%	0.339%
17	8.842	588	591	594	rBV2	32870	52357	2.03%	0.198%
18	9.207	620	623	625	rBV	2431856	2503372	97.12%	9.486%
19	9.333	631	634	639	rVB2	25307	67212	2.61%	0.255%
20	9.596	655	657	662	rVB	280274	248074	9.62%	0.940%
21	9.745	668	670	672	rBV	26519	32873	1.28%	0.125%
22	9.813	675	676	679	rVV2	31624	32577	1.26%	0.123%
23	9.882	679	682	684	rVV	1219396	1142984	44.34%	4.331%
24	9.916	684	685	689	rVB	35253	40805	1.58%	0.155%
25	10.316	718	720	722	rVB	70870	57563	2.23%	0.218%
26	10.533	736	739	742	rBV	40597	57594	2.23%	0.218%
27	10.670	748	751	753	rBV	903356	1154243	44.78%	4.374%
28	10.785	760	761	765	rVB	95725	127044	4.93%	0.481%
29	10.979	776	778	783	rBV5	19873	42935	1.67%	0.163%
30	11.230	798	800	802	rBV	47565	66688	2.59%	0.253%
31	11.368	809	812	816	rBV2	678115	1248449	48.43%	4.731%
32	11.436	816	818	820	rVB	53384	83748	3.25%	0.317%
33	11.596	830	832	836	rBV4	33261	70894	2.75%	0.269%
34	11.859	853	855	856	rBV	28706	38605	1.50%	0.146%

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35	11.893	856	858	860	rVV	42507	58948	2.29%	0.223%
36	11.973	863	865	869	rVV2	50108	80238	3.11%	0.304%
37	12.408	902	903	905	rBV	23948	39597	1.54%	0.150%
38	12.453	905	907	909	rVB3	31737	47682	1.85%	0.181%
39	12.568	915	917	920	rBV	371119	430708	16.71%	1.632%
40	12.796	934	937	946	rBV	380390	617999	23.98%	2.342%
41	12.945	948	950	954	rBV	1887784	1896453	73.57%	7.186%
42	13.128	964	966	968	rVB	66727	63719	2.47%	0.241%
43	13.185	969	971	973	rBV2	67351	100738	3.91%	0.382%
44	13.231	973	975	978	rBV2	44229	73809	2.86%	0.280%
45	13.996	1039	1042	1048	rBV2	789454	1328220	51.53%	5.033%
46	15.014	1129	1131	1135	rBV	188932	399571	15.50%	1.514%
47	15.425	1164	1167	1177	rVB	389242	918594	35.64%	3.481%

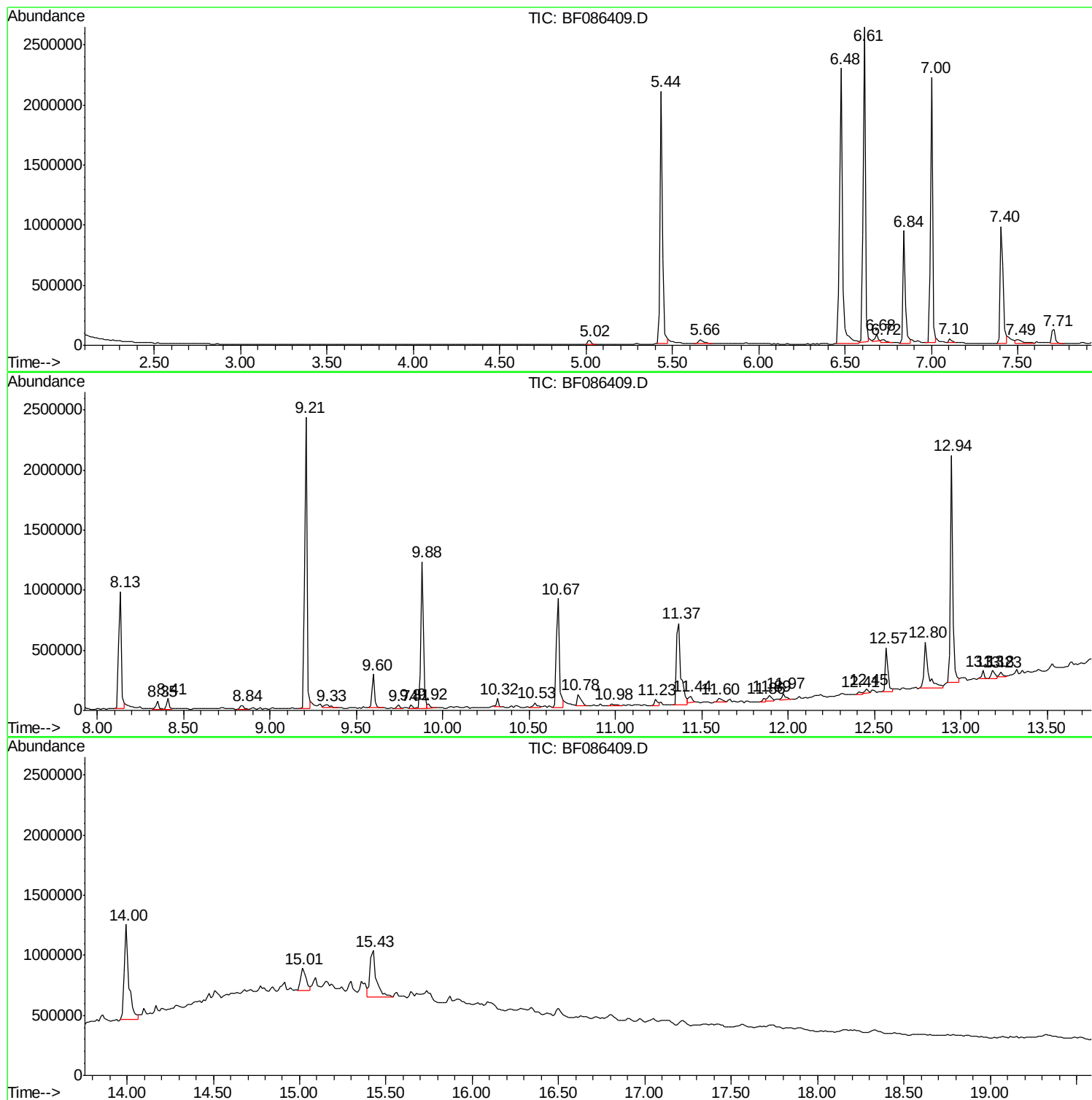
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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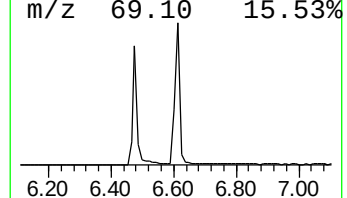
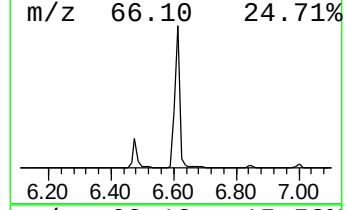
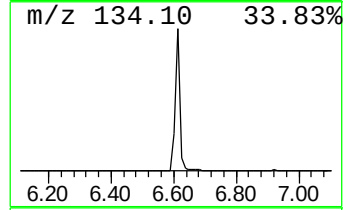
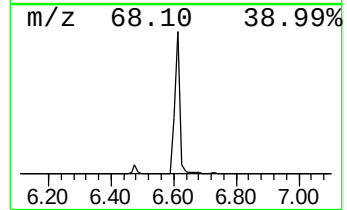
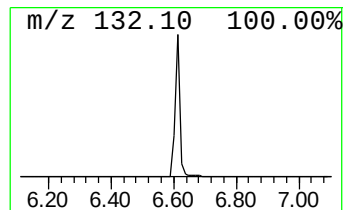
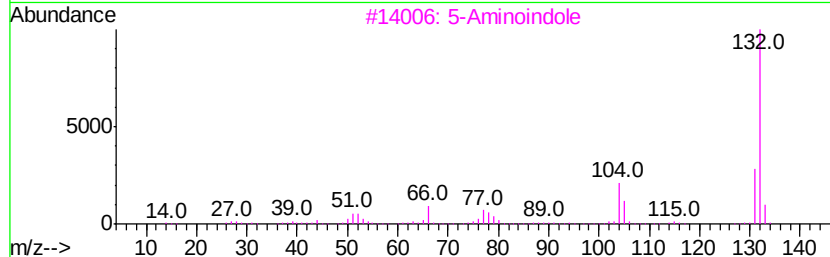
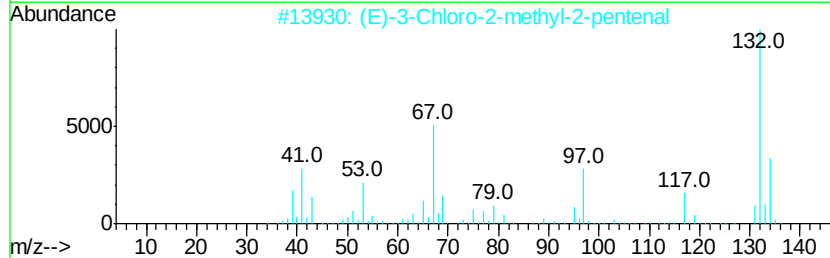
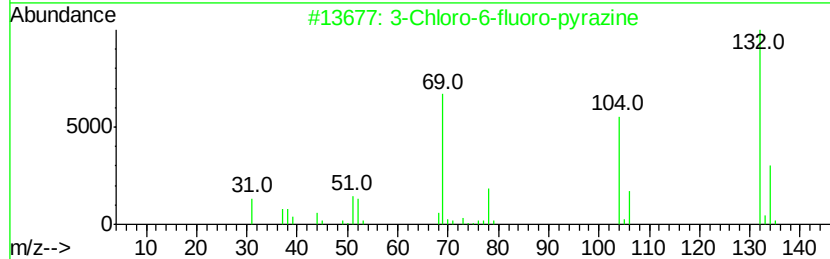
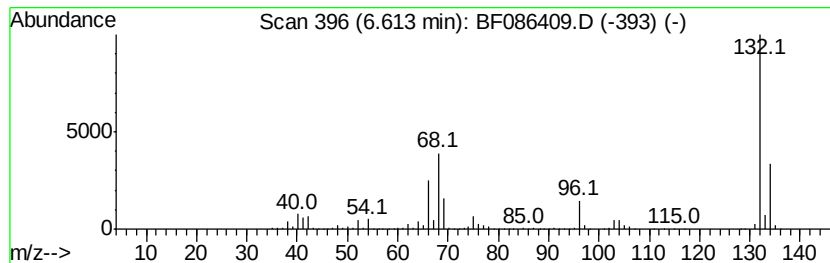
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	55.27 ng	2577650	1,4-Dichlorobenzene-d4	6.84

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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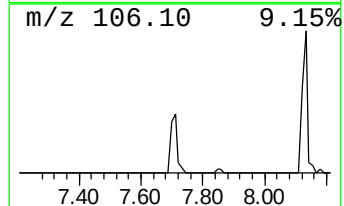
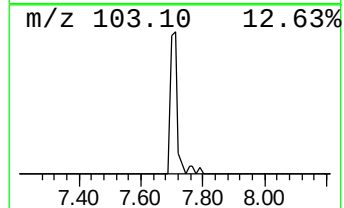
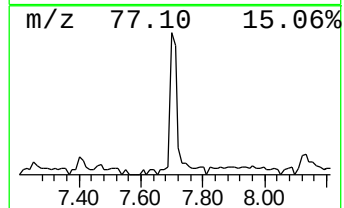
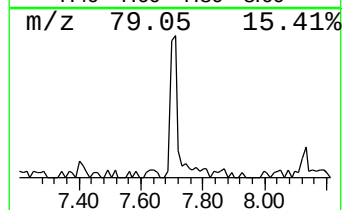
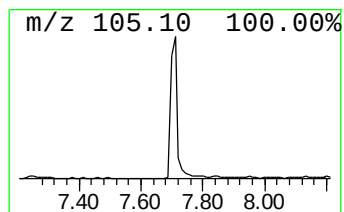
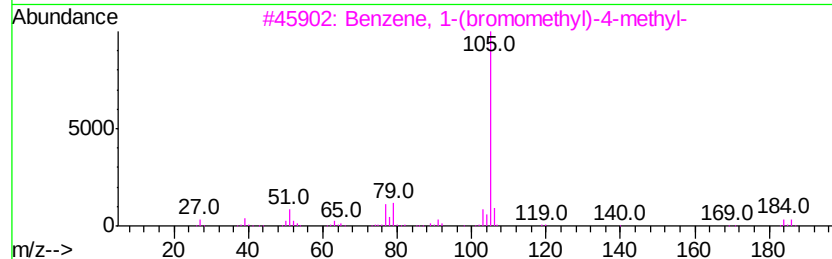
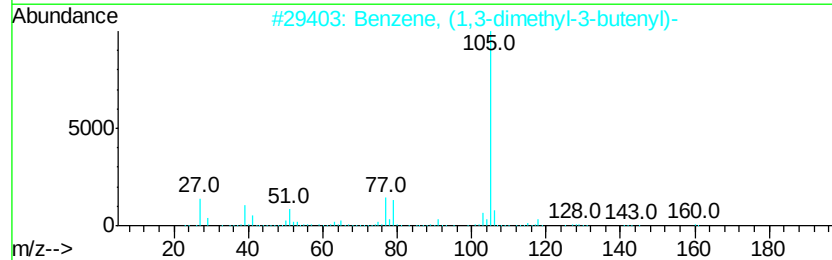
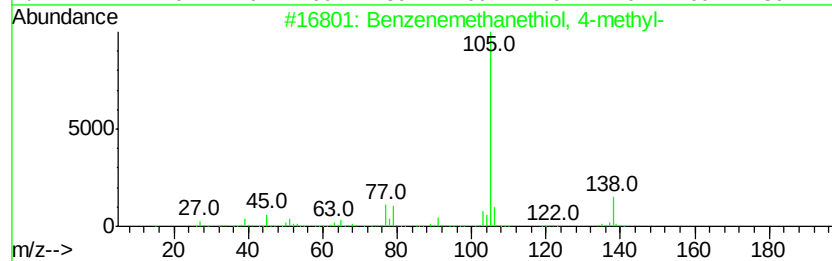
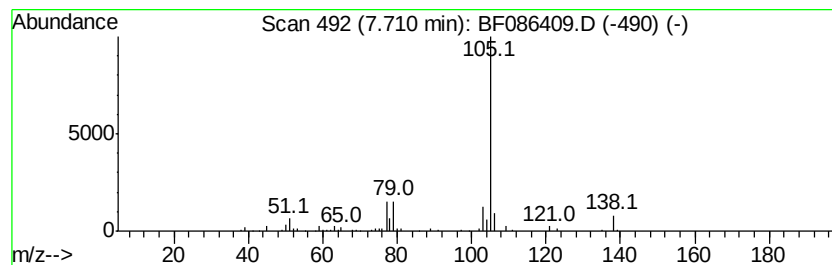
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Peak Number 3 Benzenemethanethiol, 4-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.71	3.19 ng	181933	Napthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenemethanethiol, 4-methyl-	138	C8H10S	004498-99-1	86
2		Benzene, (1,3-dimethyl-3-butenyl)-	160	C12H16	056851-51-5	64
3		Benzene, 1-(bromomethyl)-4-methyl-	184	C8H9Br	000104-81-4	64
4		Phenol, o-[(.alpha.-methylbenzyl...]	262	C14H14O3S	029634-38-6	64
5		Benzene, 1,1'-(1-methyl-1,2-etha...]	196	C15H16	005814-85-7	59



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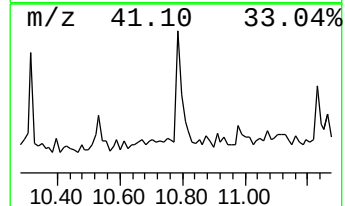
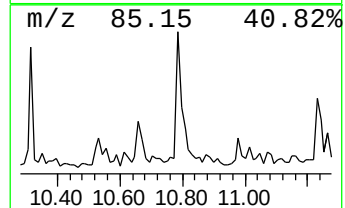
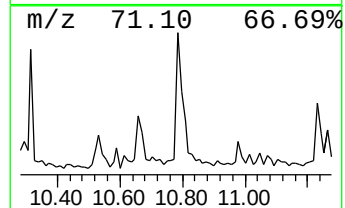
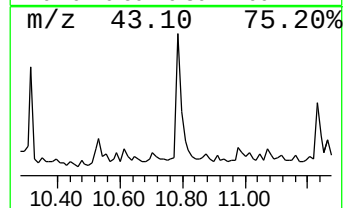
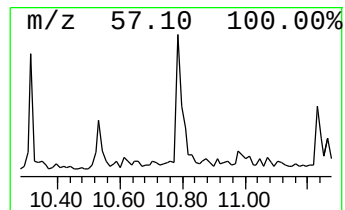
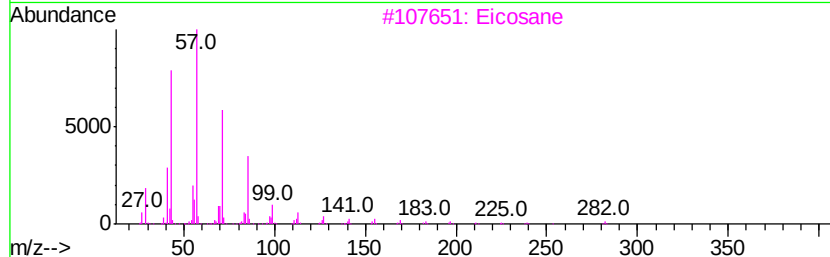
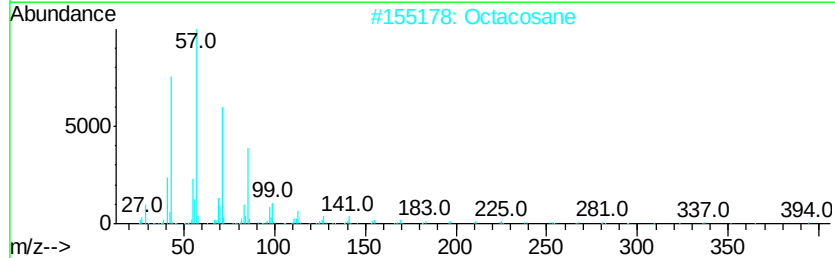
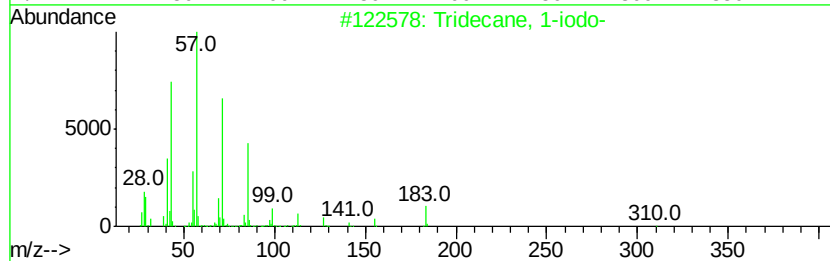
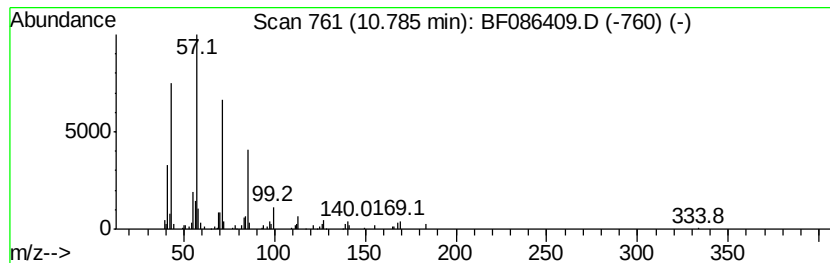
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 4 Tridecane, 1-iodo- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	2.04 ng	127044	Phenanthrene-d10	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
2		Octacosane	394	C28H58	000630-02-4	86
3		Eicosane	282	C20H42	000112-95-8	86
4		Tetracosane	338	C24H50	000646-31-1	86
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.61	6.61	55.3	ng	2577650	1	6.84	932785	20.0
Benzenemethanethi...	7.71	3.2	ng	181933	2	8.13	1141130	20.0
Tridecane, 1-iodo-	10.78	2.0	ng	127044	4	11.37	1248450	20.0