

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 03/22/2002 Time: 12:16:50

Sample: AE02335
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 3/22/02 12:16 Ended: 3/22/02 12:16 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		99		5.0

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Vial: 7

Acq On : 4 Mar 2002 3:11 pm

Operator: McLean

Sample : 1/31

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Mar 18 07:25:13 2002

Quant Results File: 5080302.RES

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Thu Mar 14 13:02:27 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	150	1722222	20.00	ug/L	0.03
10) Naphthalene-d8	13.05	136	4393345	20.00	ug/L	0.03
17) Acenaphthene-d10	18.17	164	2475373	20.00	ug/L	0.03
29) Phenanthrene-d10	22.53	188	3767476	20.00	ug/L	0.04
38) Chrysene-d12	30.34	240	3346319	20.00	ug/L	0.02
44) Perylene-d12	34.21	264	1995551	20.00	ug/L	0.03

System Monitoring Compounds

37) 2,4-ddd surr	27.46	235	222299	4.95	ug/L	0.03
Spiked Amount	5.000		Recovery	=	99.00%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D.	
3) bis(2-chloroethyl) ether	0.00	93	0	N.D.	
4) 1,3 - Dichlorobenze	0.00	146	0	N.D.	
5) 1,4 - Dichlorobenzene	0.00	146	0	N.D.	
6) 1,2 - Dichlorobenzene	0.00	146	0	N.D.	
7) 2,2' - oxybis (1-Chloropr	0.00	45	0	N.D.	
8) N-Nitroso-di-n-propylamine	0.00	70	0	N.D.	
9) Hexachloroethane	0.00	117	0	N.D.	
11) Nitrobenzene	0.00	77	0	N.D.	
12) Isophorone	0.00	82	0	N.D.	
13) bis(2-Chloroethoxy) methan	0.00	93	0	N.D.	
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.	
15) Naphthalene	0.00	128	0	N.D.	
16) Hexachlorobutadiene	0.00	225	0	N.D.	
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
19) 2-chloronaphthalene	0.00	162	0	N.D.	
20) Dimethylphthalate	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	0.00	165	0	N.D. d	
22) Acenaphthylene	0.00	152	0	N.D.	
23) Acenaphthene	0.00	153	0	N.D.	
24) 2,4-Dinitrotoluene	0.00	165	0	N.D.	
25) Diethylphthalate	0.00	149	0	N.D.	
26) 4-Chlorophenyl-phenyl ethe	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.	
30) N-Nitrosodiphenylamine	0.00	169	0	N.D.	
31) 4-Bromophenyl-phenyl ether	0.00	248	0	N.D.	
32) Hexachlorobenzene	0.00	284	0	N.D.	
33) Phenanthrene	0.00	178	0	N.D.	
34) Anthracene	0.00	178	0	N.D.	
35) Di-n-butylphthalate	0.00	149	0	N.D. d	
36) Fluoranthene	0.00	202	0	N.D.	
39) Pyrene	0.00	202	0	N.D.	
40) Butylbenzylphthalate	0.00	149	0	N.D. d	
41) Benzo (a) anthracene	0.00	228	0	N.D. d	
42) Bis (2-ethylhexyl) phthala	30.94	149	18015	0.14 ug/L	89
43) Chrysene	0.00	228	0	N.D. d	
45) Di-n-Octylphthalate	0.00	149	0	N.D.	
46) Benzo (b) fluoranthene	0.00	252	0	N.D.	

(#)=qualifier out of range (m)=manual integration

2335.D 5080302.M Mon Mar 18 07:29:13 2002

Quantitation Report

(QT Reviewed)

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Title : Quantitation For Method 508gcscan

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DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
47) Benzo (k) fluoranthene	0.00	252	0	N.D.		
48) Benzo (a) pyrene	0.00	252	0	N.D.	d	
49) Indeno (1,2,3-cd) pyrene	0.00	276	0	N.D.		
50) Dibenz (a,h) anthracene	0.00	278	0	N.D.		
51) Benzo (g,h,i) perylene	0.00	276	0	N.D.	d	

(#) = qualifier out of range (m) = manual integration

2335.D 5080302.M

Mon Mar 18 07:29:13 2002

Page 2

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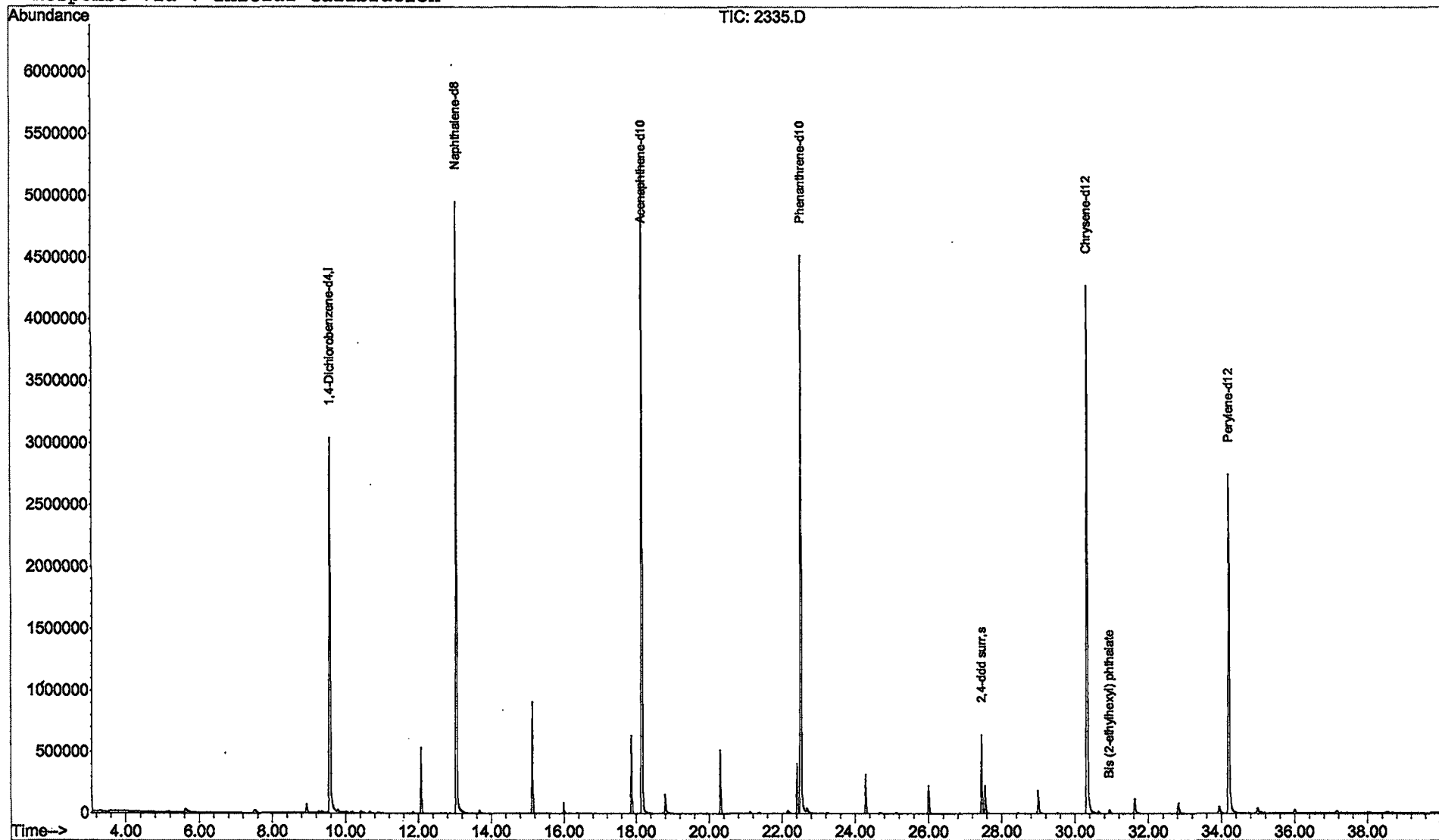
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Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

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Last Update : Thu Mar 14 13:02:27 2002

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LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

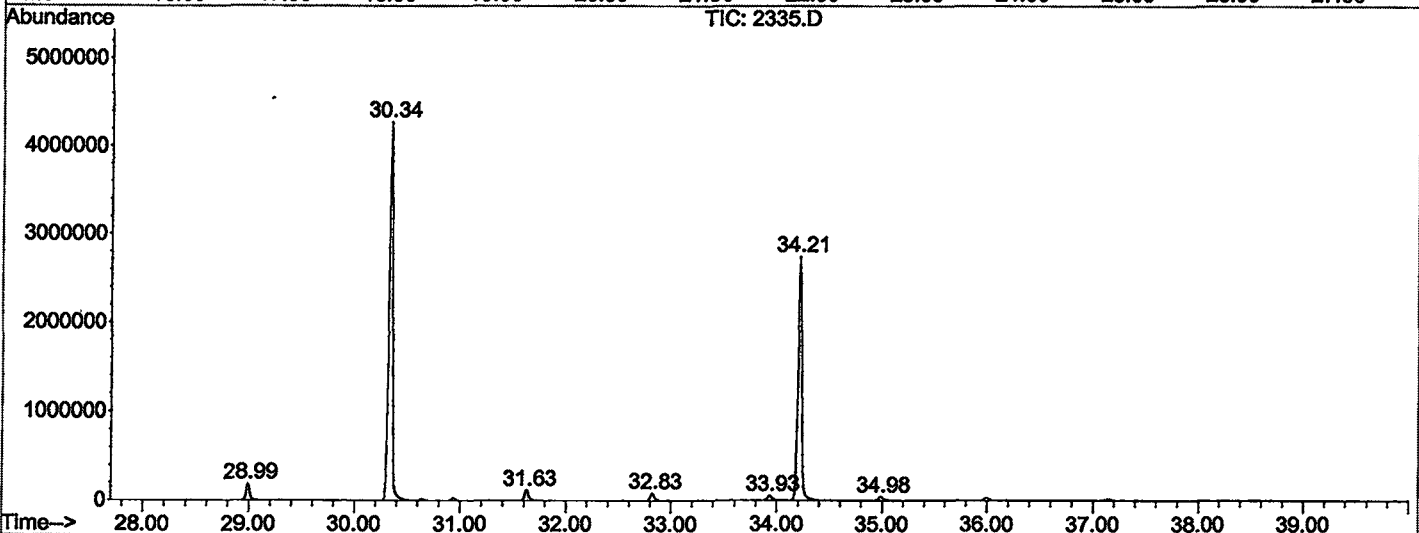
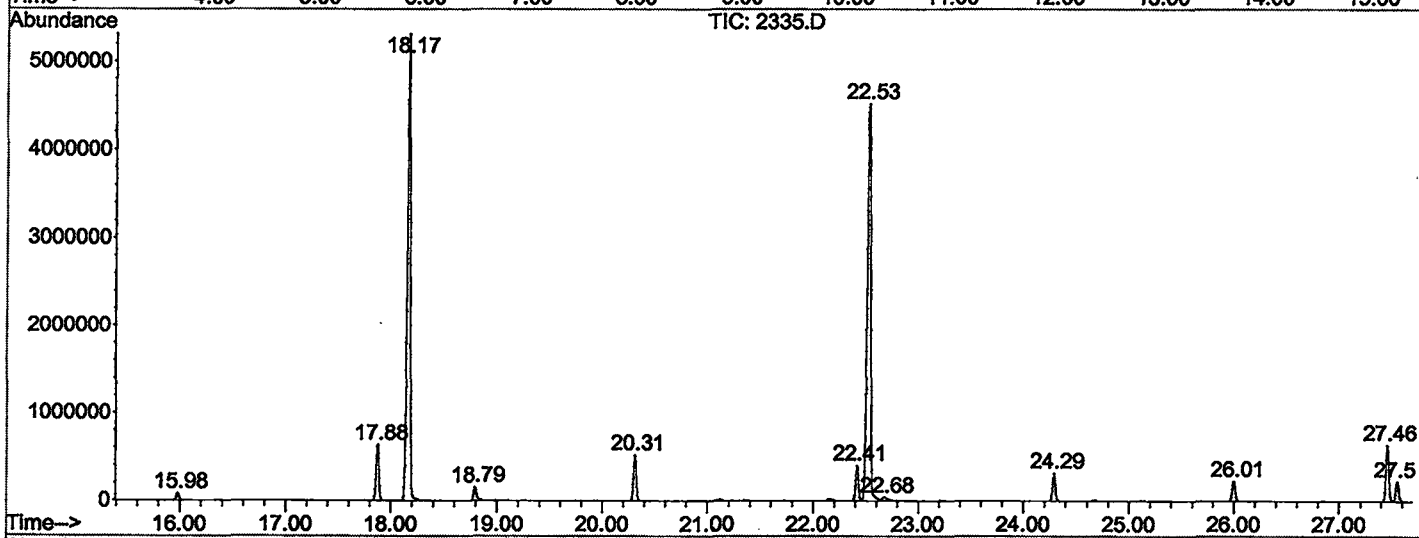
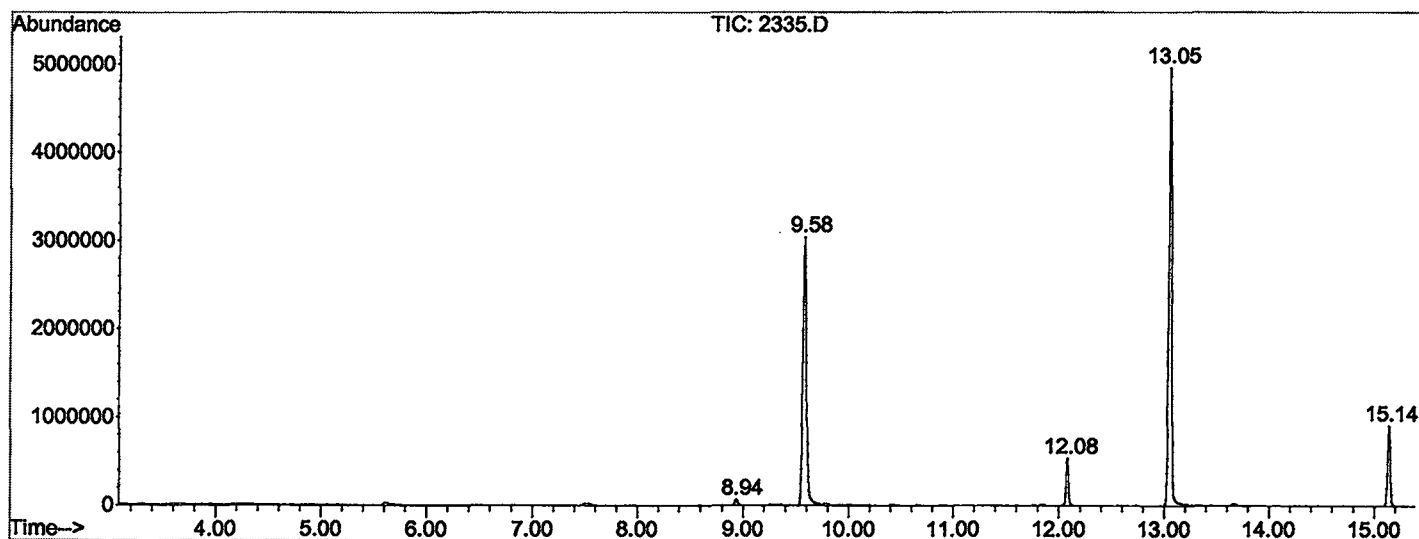
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.935	642	646	652	rVB	68692	133582	1.28%	0.209%
2	9.579	711	717	737	rBV	3039546	7284867	70.04%	11.388%
3	12.083	988	993	1002	rVB	536207	880801	8.47%	1.377%
4	13.053	1094	1100	1115	rBV	4954854	9484177	91.18%	14.826%
5	15.139	1325	1330	1335	rBV2	908480	1509130	14.51%	2.359%
6	15.983	1418	1423	1429	rBV	82199	139313	1.34%	0.218%
7	17.879	1627	1632	1637	rVB	633351	1128211	10.85%	1.764%
8	18.169	1657	1664	1676	rBV	5313616	10284849	98.88%	16.077%
9	18.795	1729	1733	1743	rBV	155220	287204	2.76%	0.449%
10	20.309	1895	1900	1906	rBV	517294	898144	8.64%	1.404%
11	22.414	2127	2132	2137	rBB2	402817	716845	6.89%	1.121%
12	22.532	2137	2145	2157	rBV2	4522530	10401191	100.00%	16.259%
13	22.677	2157	2161	2173	rVB2	37009	118205	1.14%	0.185%
14	24.291	2334	2339	2344	rBB	315971	538184	5.17%	0.841%
15	26.005	2522	2528	2535	rBB	226059	448194	4.31%	0.701%
16	27.457	2684	2688	2694	rBV	639918	1169863	11.25%	1.829%
17	27.556	2694	2699	2707	rVB	224951	448562	4.31%	0.701%
18	28.990	2852	2857	2868	rBV	187854	418237	4.02%	0.654%
19	30.341	2998	3006	3025	rBV2	4276124	10238613	98.44%	16.005%
20	31.629	3142	3148	3161	rBV	116640	311695	3.00%	0.487%
21	32.826	3274	3280	3294	rBV2	83353	230837	2.22%	0.361%
22	33.933	3396	3402	3410	rBV	55221	153119	1.47%	0.239%
23	34.214	3425	3433	3449	rBV2	2746776	6618136	63.63%	10.345%
24	34.985	3512	3518	3527	rBV2	41873	129691	1.25%	0.203%

Sum of corrected areas: 63971650

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\030402\2335.D
 Operator : McLean
 Acquired : 4 Mar 2002 3:11 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: 1/31
 Misc Info :
 Vial Number: 7
 Quant File :5080302.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D
 Acq On : 4 Mar 2002 3:11 pm
 Sample : 1/31
 Misc :
 MS Integration Params: LSCINT.P

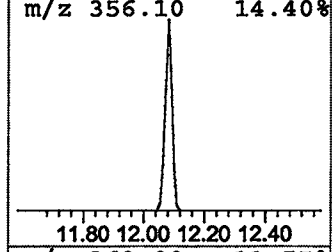
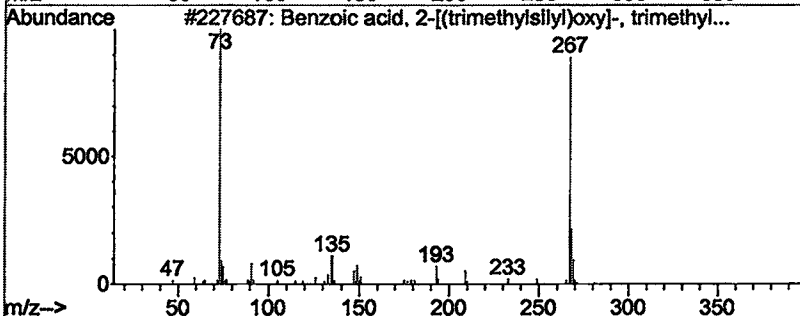
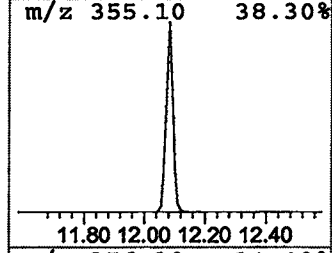
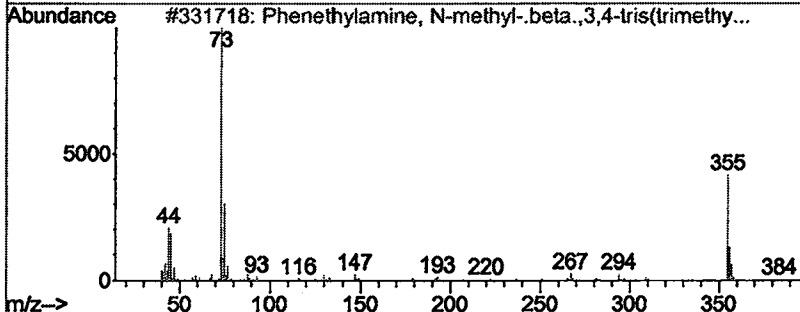
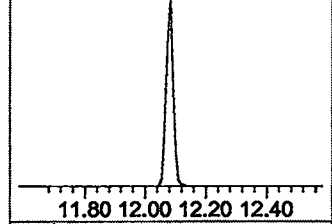
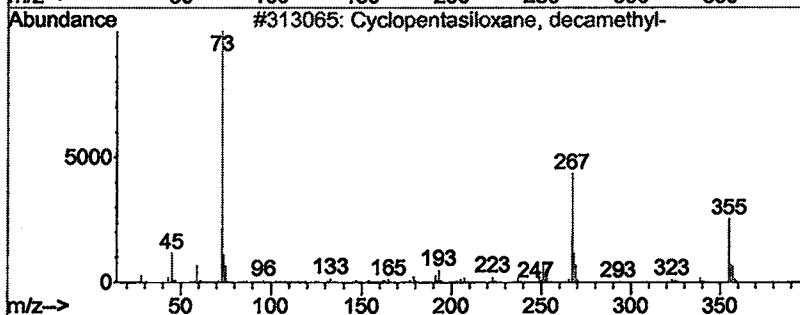
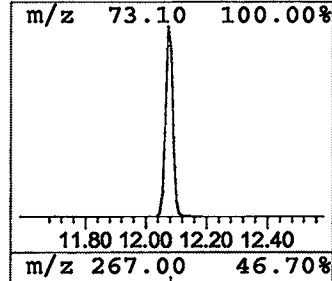
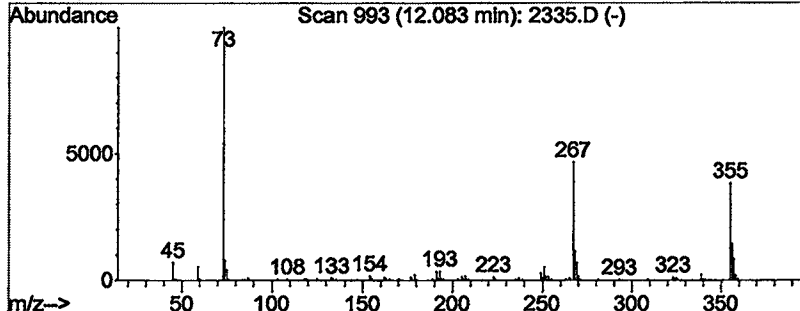
Vial: 7
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	1.86 ug/L	880801	Naphthalene-d8	13.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	45
2		Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	43
3		Benzoic acid, 2-[(trimethylsilyl)...]	282	C13H22O3Si2	003789-85-3	38
4		3,4-DIHYDROXYMANDELIC ACID-TETRA...	472	C20H40O5Si4	000000-00-0	38



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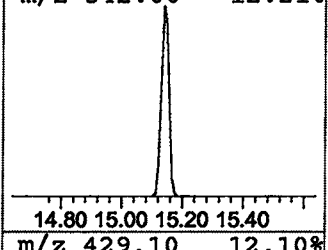
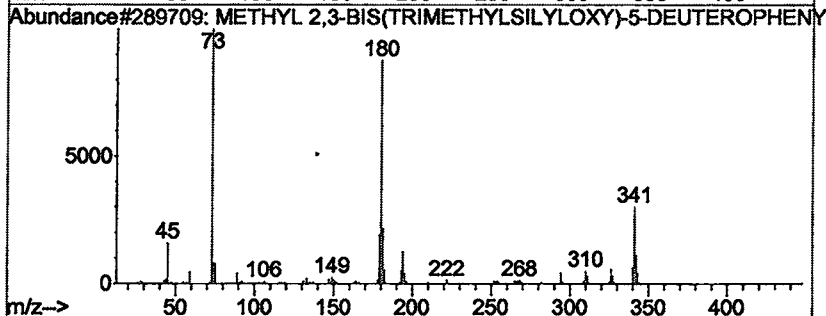
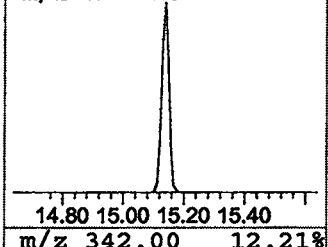
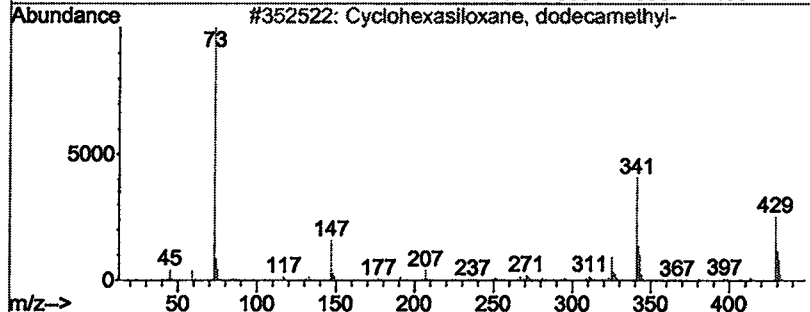
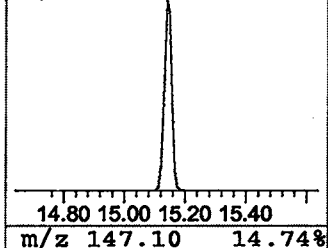
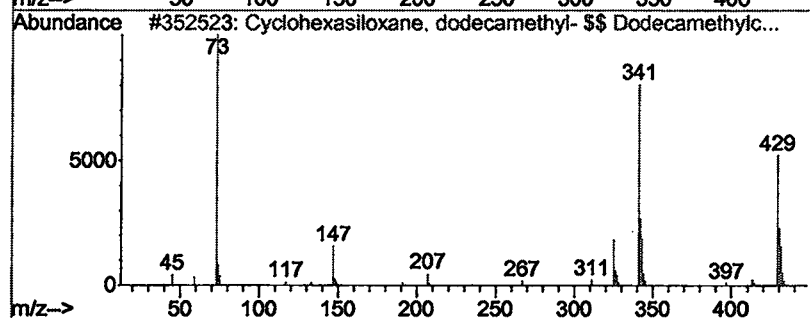
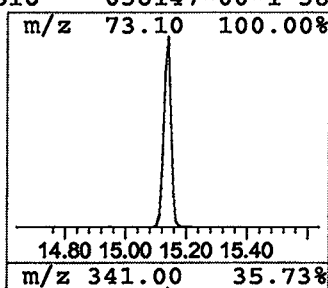
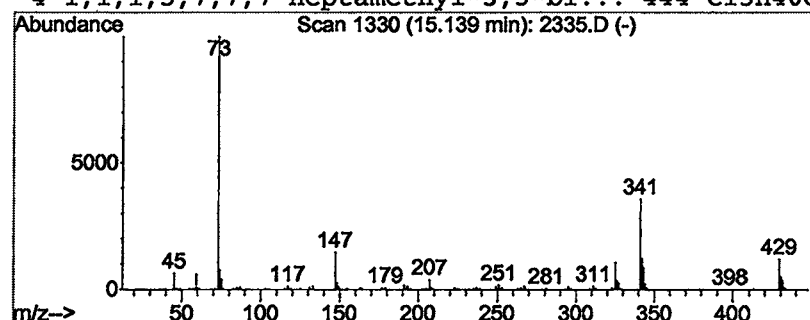
Vial: 7
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 2 Cyclohexasiloxane, dodecamethyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	3.18 ug/L	1509130	Naphthalene-d8	13.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-...	444	C12H36O6Si6	000540-97-6	91
2			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
3			METHYL 2,3-BIS(TRIMETHYLSILYLOXY...	341	C16H27DO4Si2	000000-00-0	38
4			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	38



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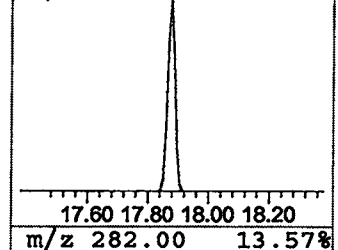
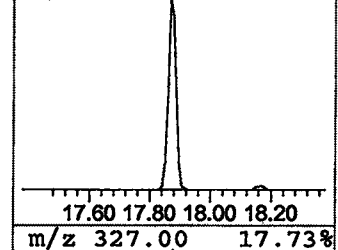
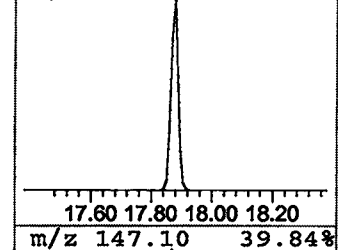
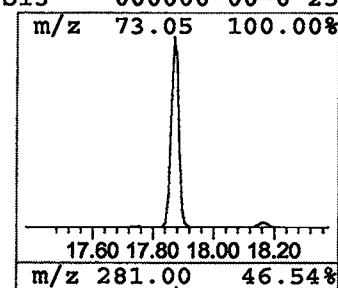
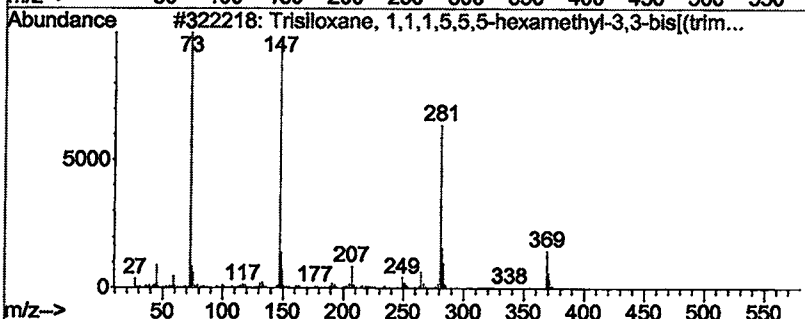
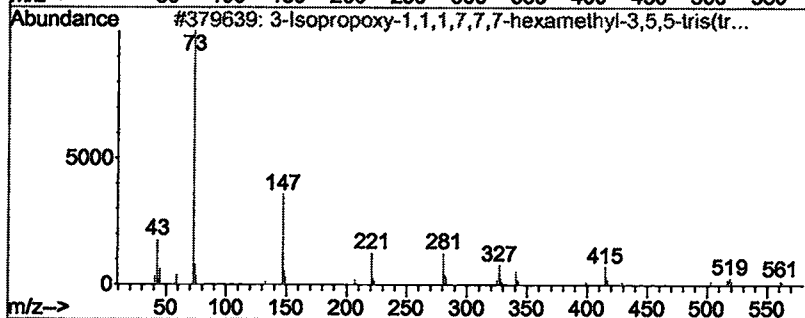
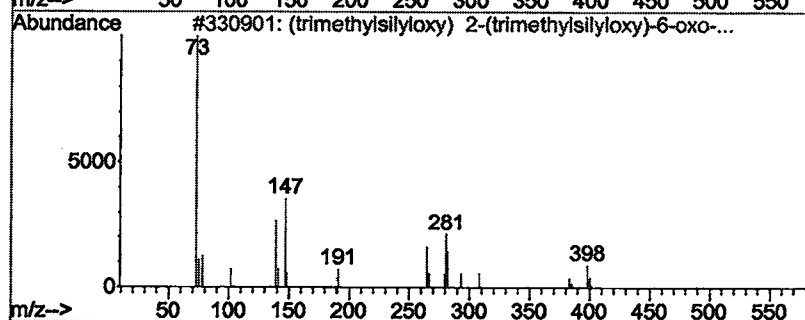
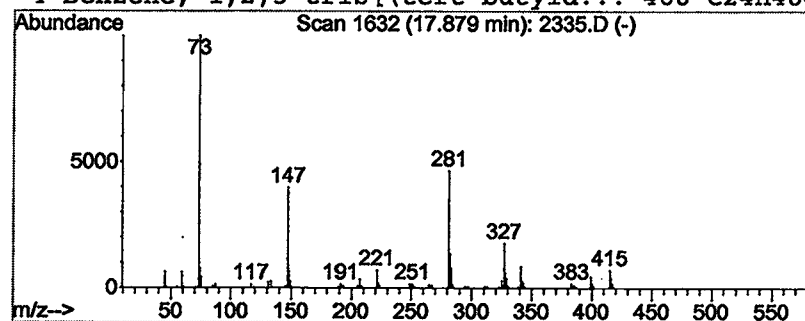
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 3 (trimethylsilyloxy) 2-(tri... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	2.19 ug/L	1128210	Acenaphthene-d10	18.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(trimethylsilyloxy) 2-(trimethy...	398	C18H27ClO4Si2	000000-00-0	40		
2	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	40		
3	Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	32		
4	Benzene, 1,2,3-tris[(tert-butyld...	468	C24H48O3Si3	000000-00-0	23		



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Multiplr: 1.00

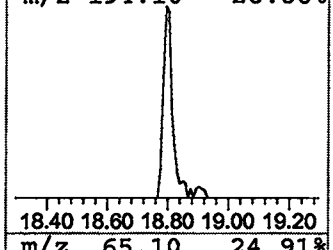
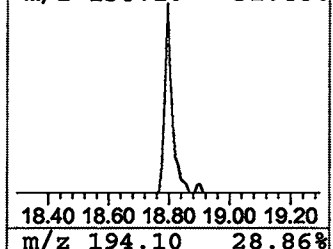
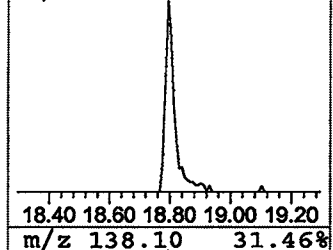
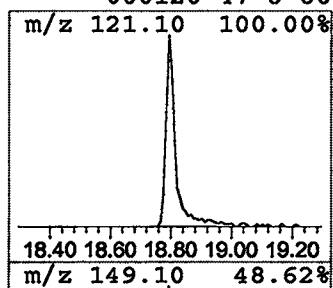
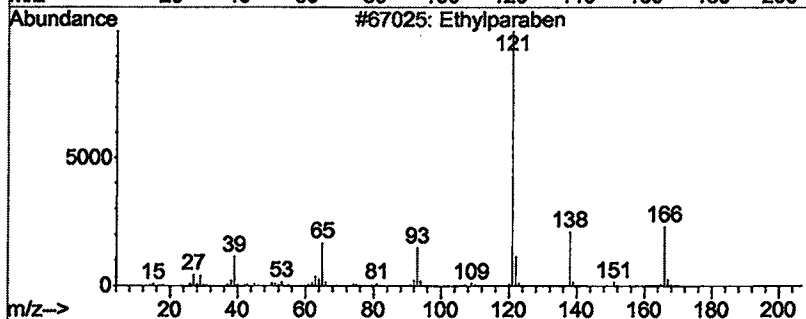
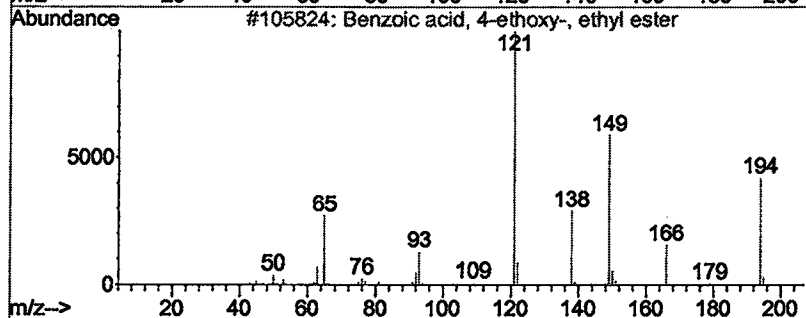
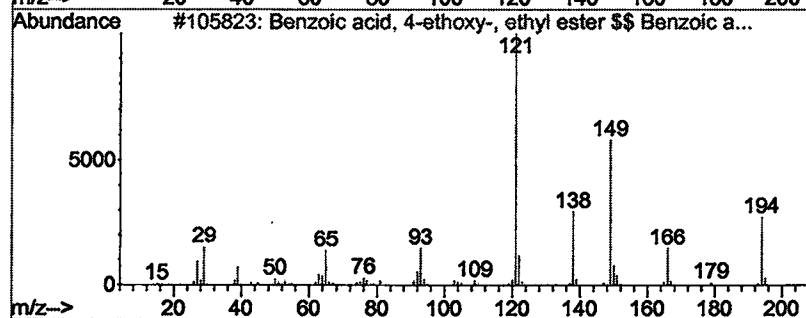
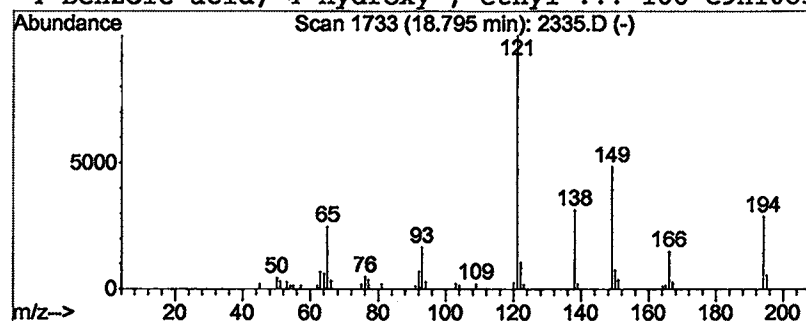
Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 4 Benzoic acid, 4-ethoxy-, et... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.79	0.56 ug/L	287204	Acenaphthene-d10			18.17
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 4-ethoxy-, ethyl e...	194	C11H14O3	023676-09-7	96
2		Benzoic acid, 4-ethoxy-, ethyl e...	194	C11H14O3	023676-09-7	91
3		Ethylparaben	166	C9H10O3	000120-47-8	60
4		Benzoic acid, 4-hydroxy-, ethyl ...	166	C9H10O3	000120-47-8	60



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

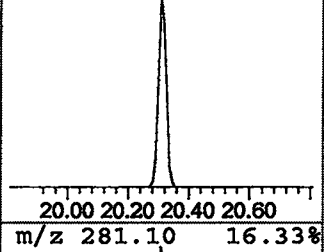
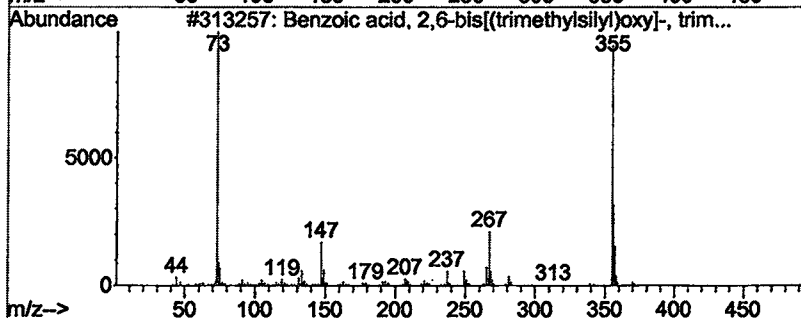
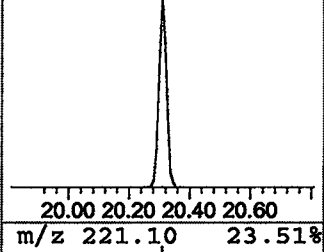
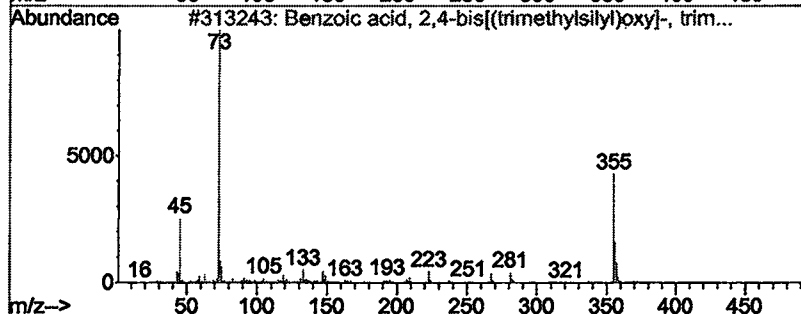
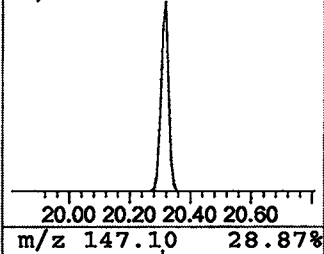
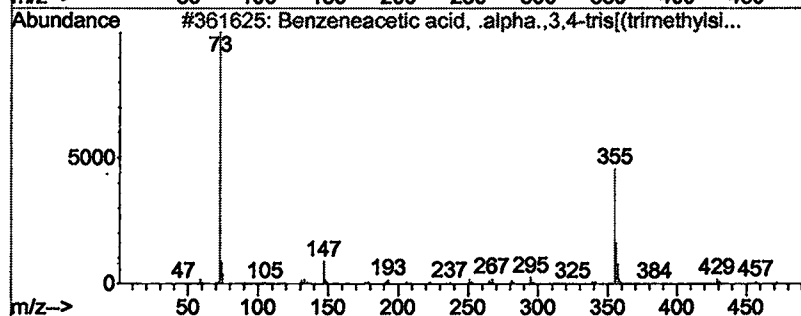
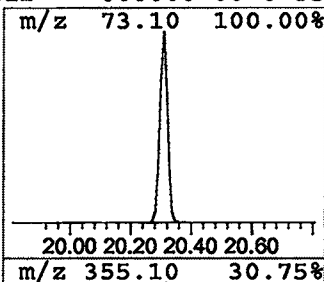
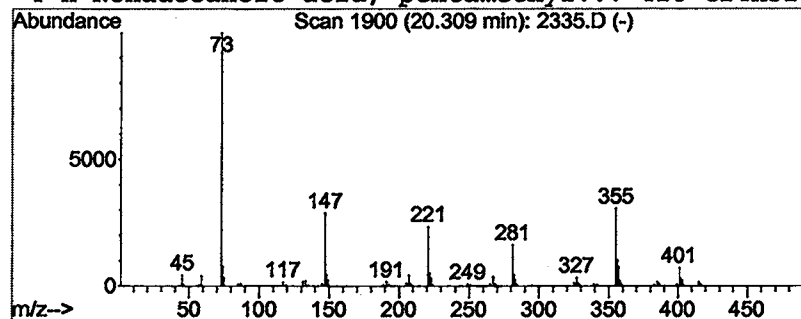
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 5 Benzeneacetic acid, .alpha.... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.31	1.75 ug/L	898144	Acenaphthene-d10	18.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid, .alpha.,3,4-...	472	C20H40O5Si4	037148-65-5	40
2			Benzoic acid, 2,4-bis[(trimethyl...	370	C16H30O4Si3	010586-16-0	38
3			Benzoic acid, 2,6-bis[(trimethyl...	370	C16H30O4Si3	003782-85-2	37
4			n-Nonadecanoic acid, pentamethyl...	428	C24H52O2Si2	000000-00-0	35



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

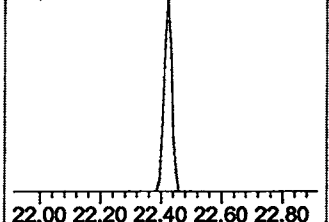
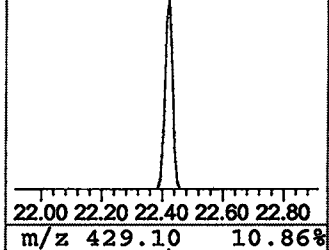
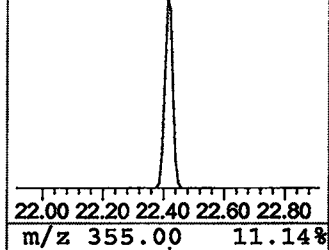
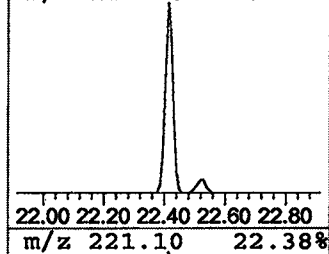
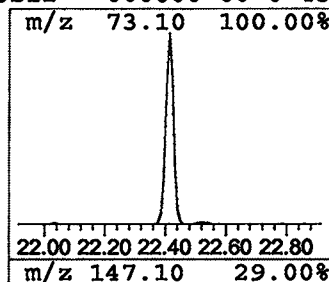
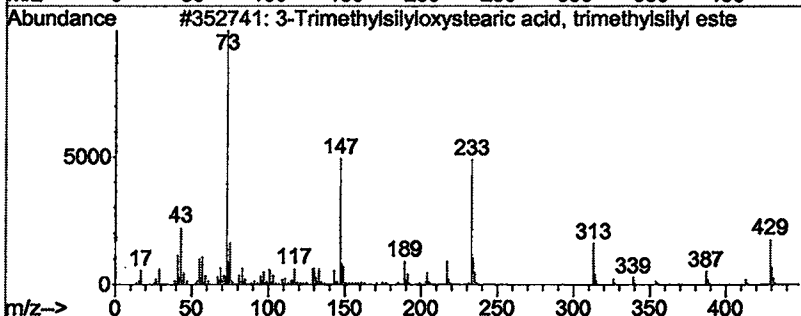
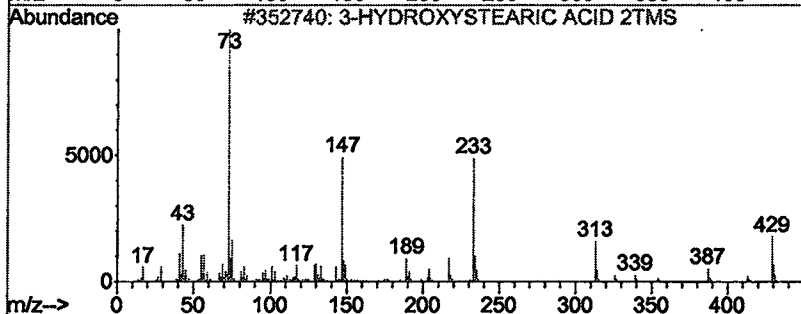
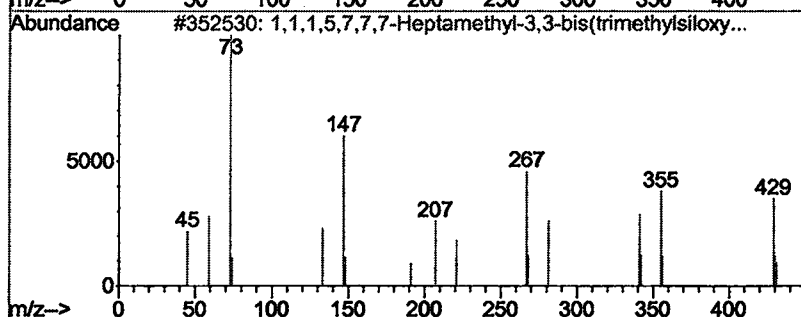
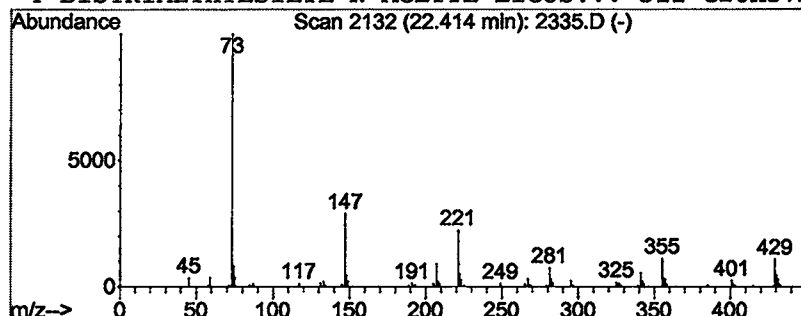
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 6 1,1,1,5,7,7,7-Heptamethyl-3... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	1.38 ug/L	716845	Phenanthrene-d10	22.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	50		
2	3-HYDROXYSTEARIC ACID 2TMS	444	C24H52O3Si2	000000-00-0	43		
3	3-Trimethylsilyloxystearic acid,...	444	C24H52O3Si2	000000-00-0	43		
4	BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	43		



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

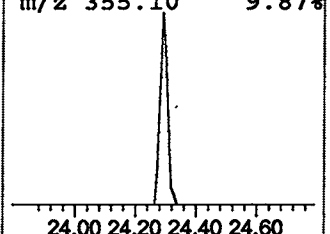
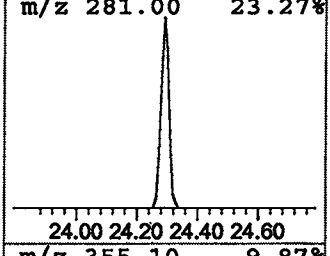
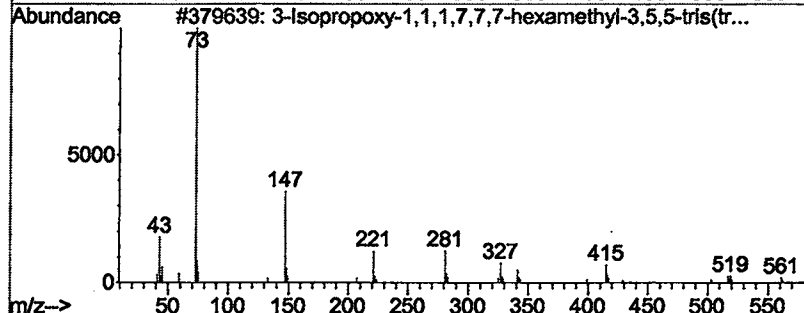
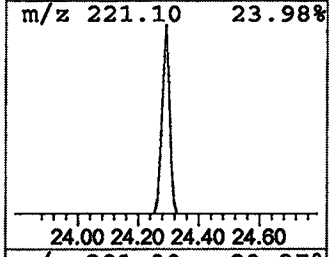
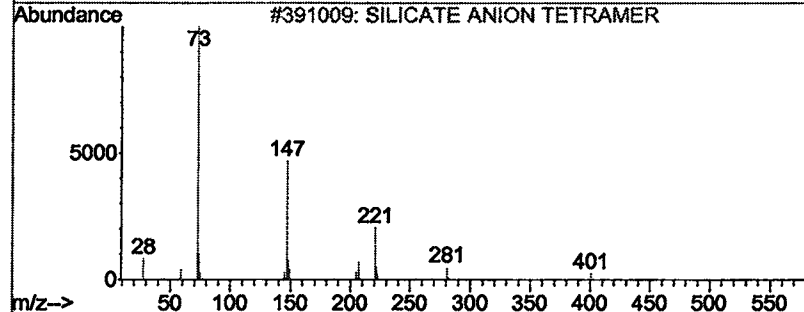
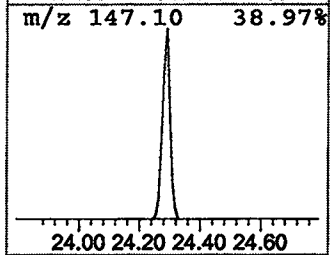
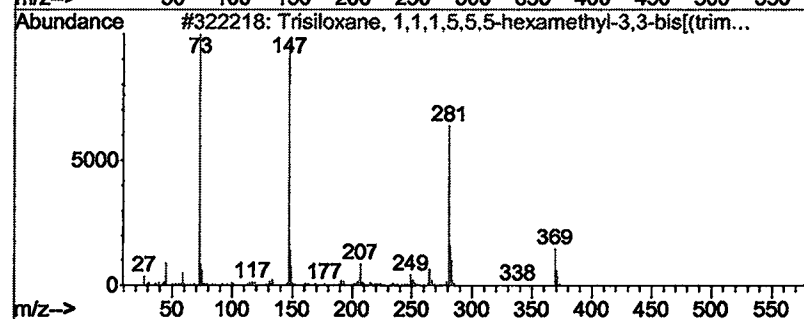
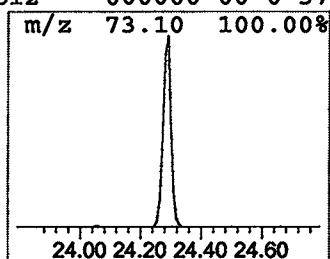
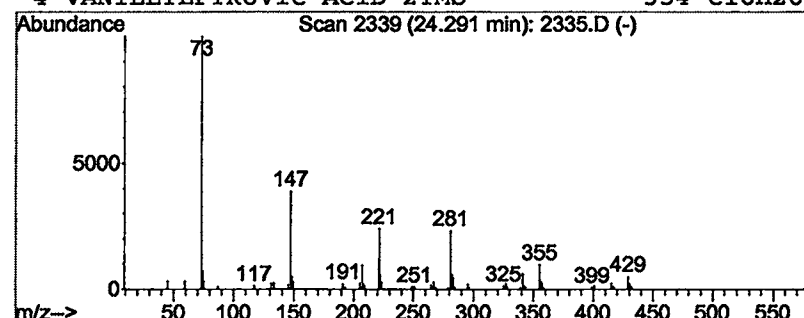
Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 7 Trisiloxane, 1,1,1,5,5,5-he... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.29	1.03 ug/L	538184	Phenanthrene-d10	22.53	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	38
2	SILICATE ANION TETRAMER	888	C24H72O12Si12	000000-00-0	38
3	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	38
4	VANILLYLPYRUVIC ACID 2TMS	354	C16H26O5Si2	000000-00-0	37



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

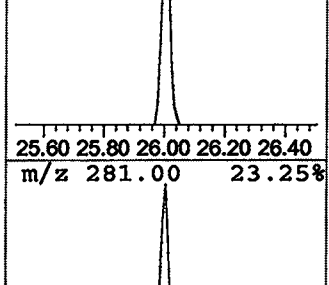
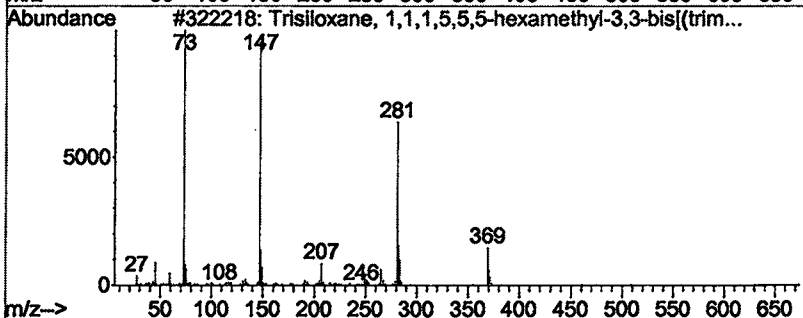
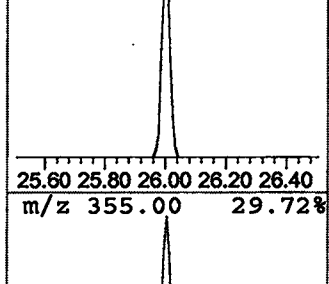
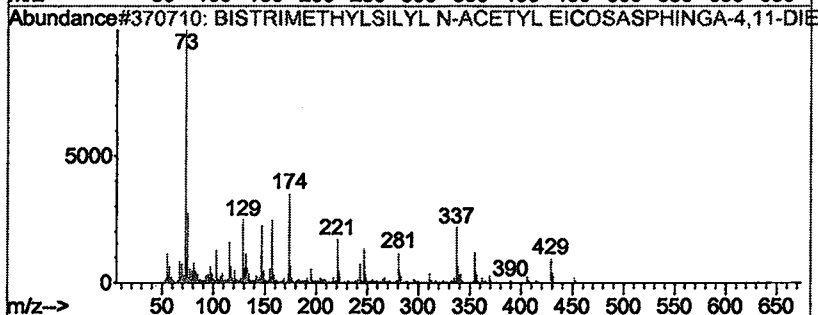
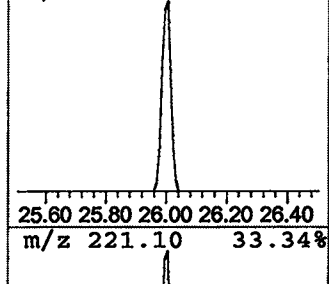
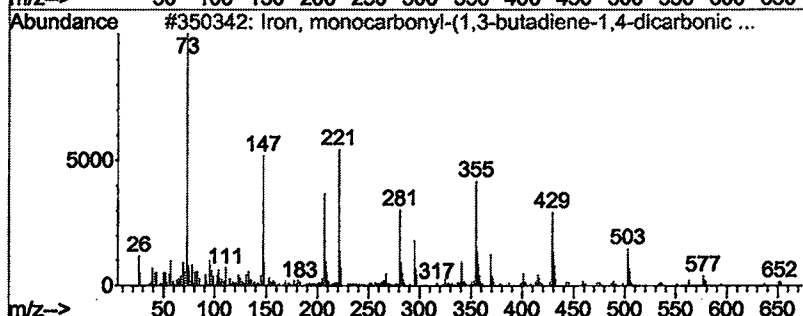
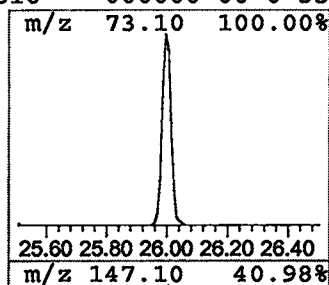
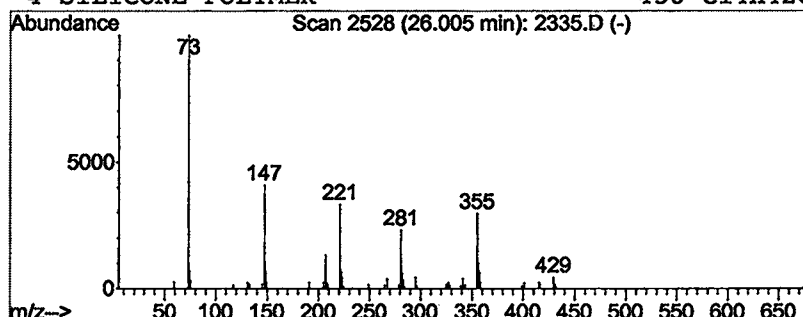
Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 8 Iron, monocarbonyl-(1,3-but... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
26.01	0.86 ug/L	448194	Phenanthrene-d10			22.53
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual	
1	Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	50	
2	BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	42	
3	Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	37	
4	SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	35	



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

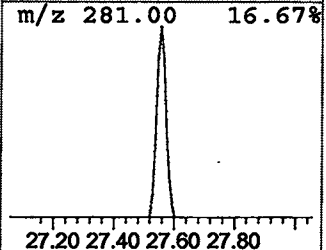
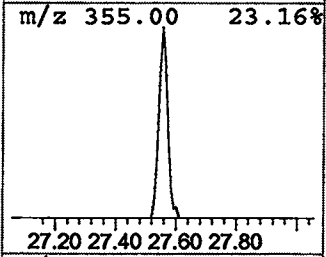
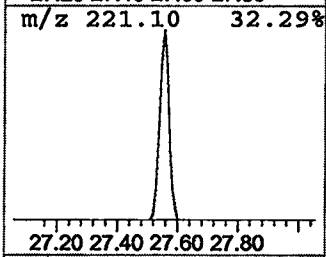
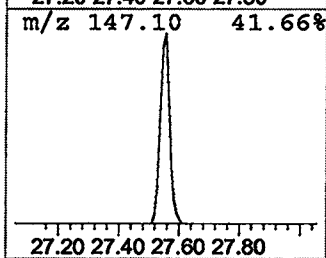
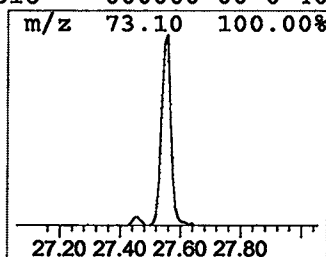
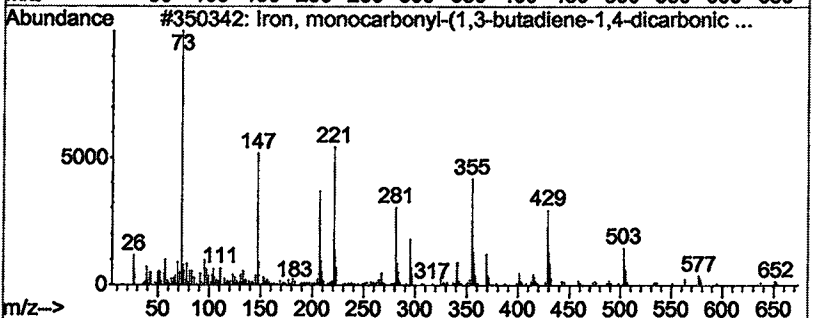
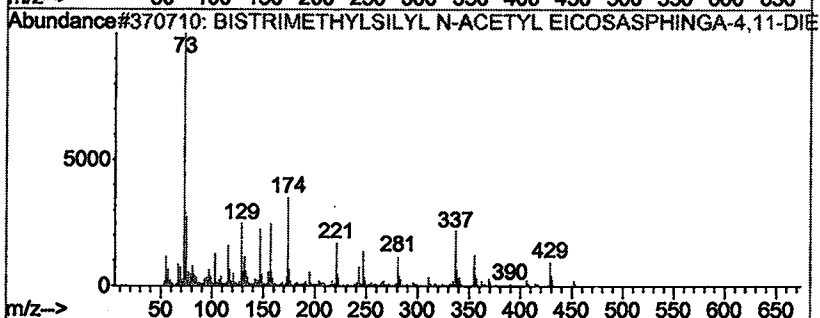
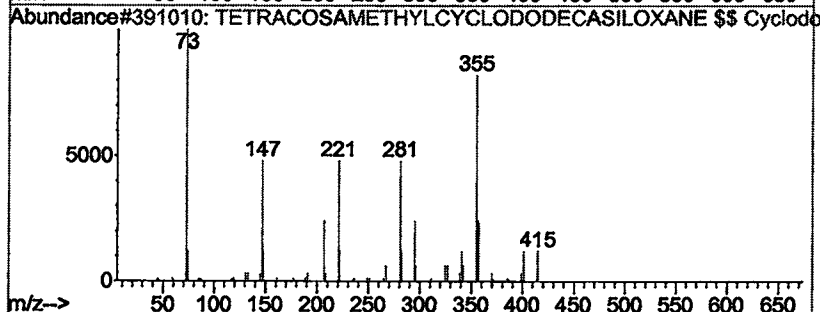
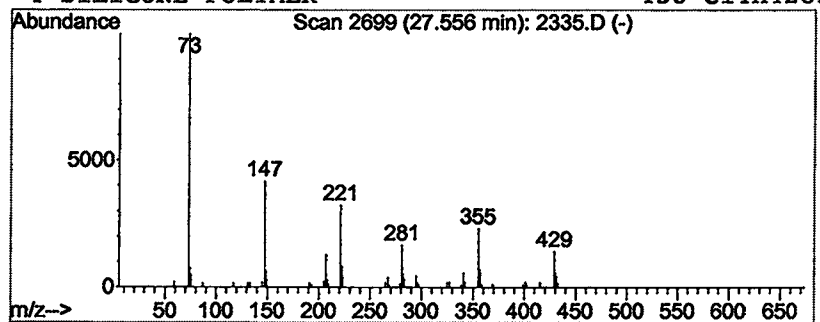
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 9 TETRACOSAMETHYLCYCLODODECAS... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.56	0.88 ug/L	448562	Chrysene-d12	30.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	72
2			BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	72
3			Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	47
4			SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	40



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D
 Acq On : 4 Mar 2002 3:11 pm
 Sample : 1/31
 Misc :
 MS Integration Params: LSCINT.P

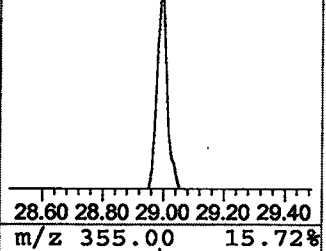
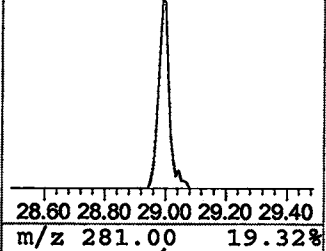
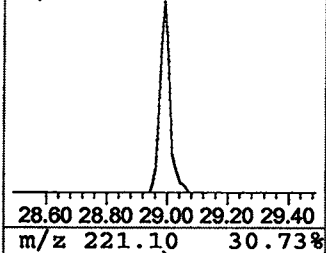
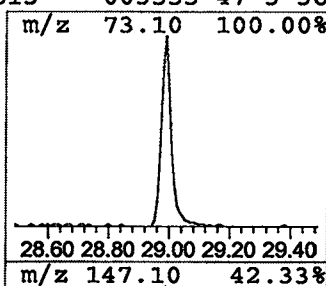
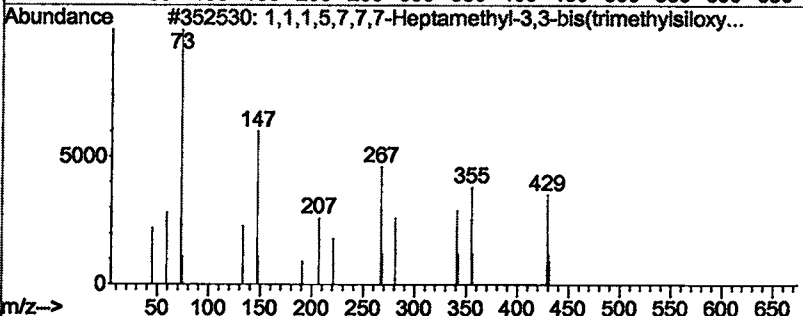
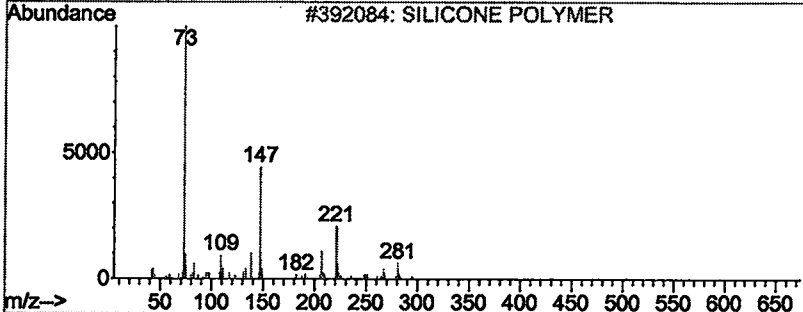
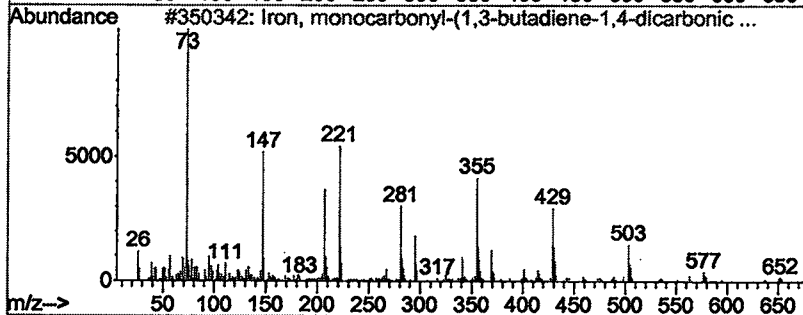
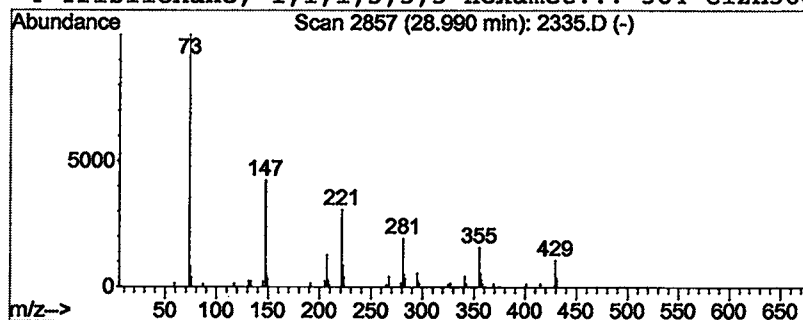
Vial: 7
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 10 Iron, monocarbonyl-(1,3-but... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.99	0.82 ug/L	418237	Chrysene-d12	30.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	46
2	SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	43
3	1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	40
4	Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

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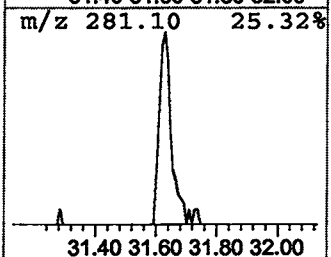
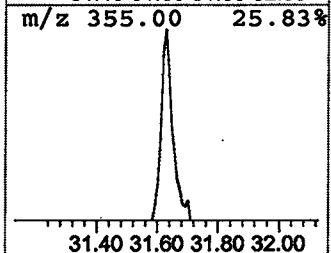
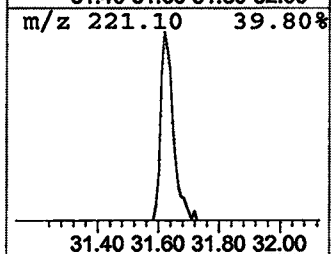
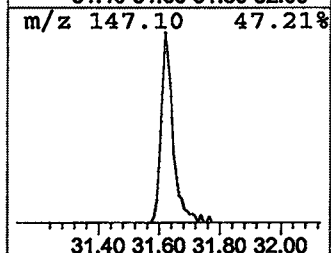
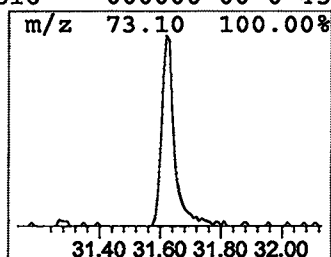
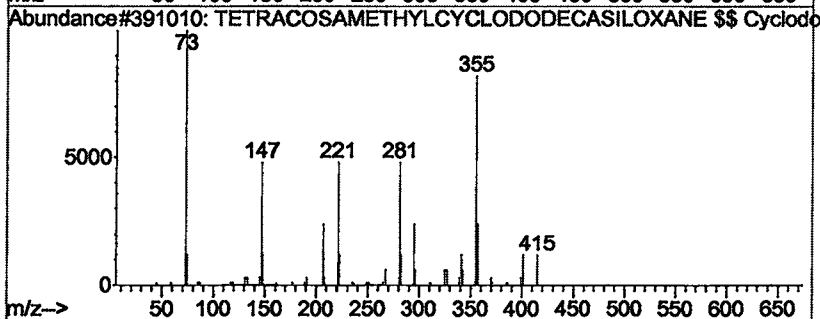
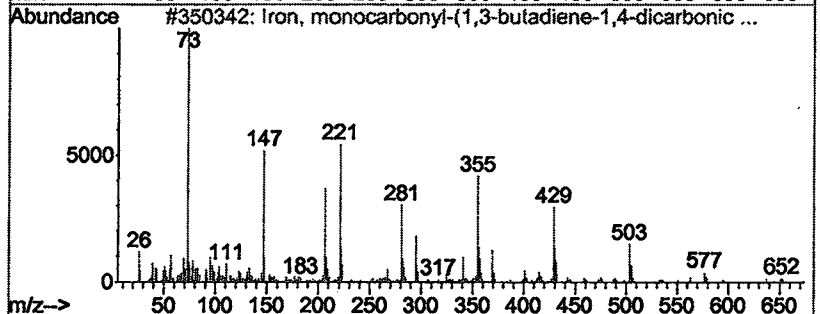
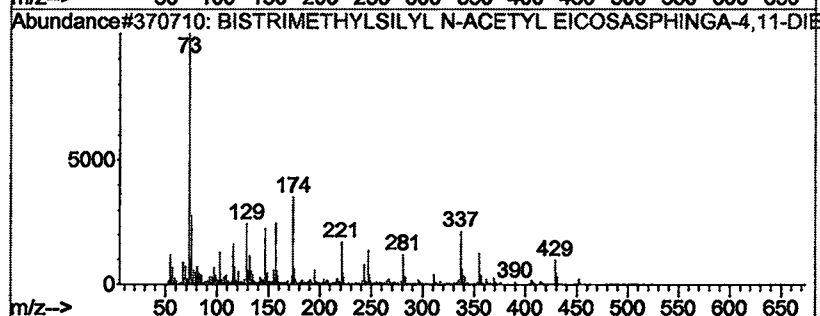
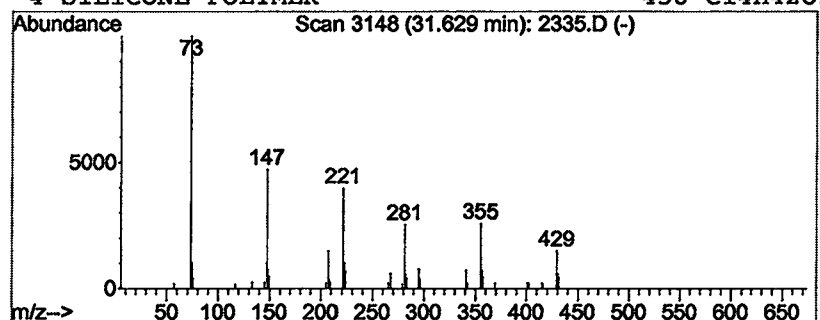
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 11 BISTRIMETHYLSILYL N-ACETYL ... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.63	0.61 ug/L	311695	Chrysene-d12	30.34

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	72
2			Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	52
3			TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	46
4			SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	43



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D
 Acq On : 4 Mar 2002 3:11 pm
 Sample : 1/31
 Misc :
 MS Integration Params: LSCINT.P

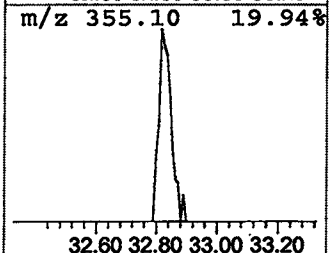
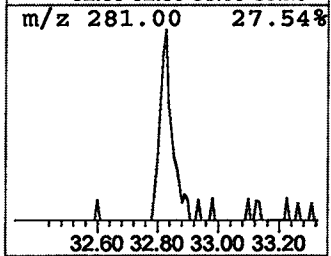
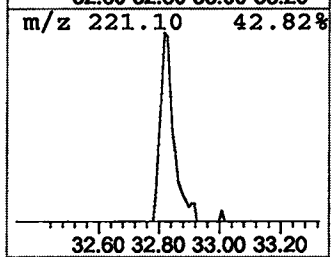
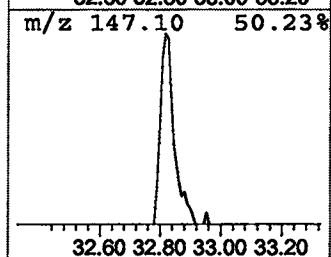
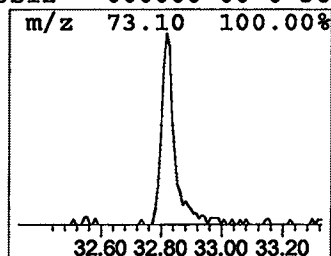
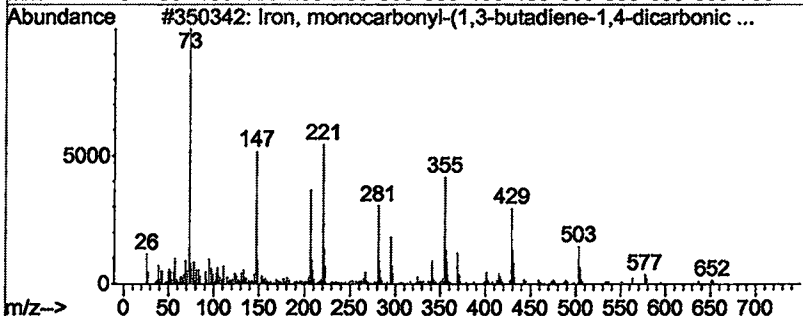
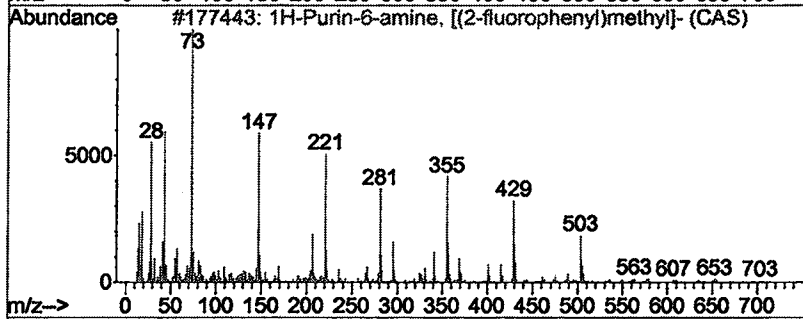
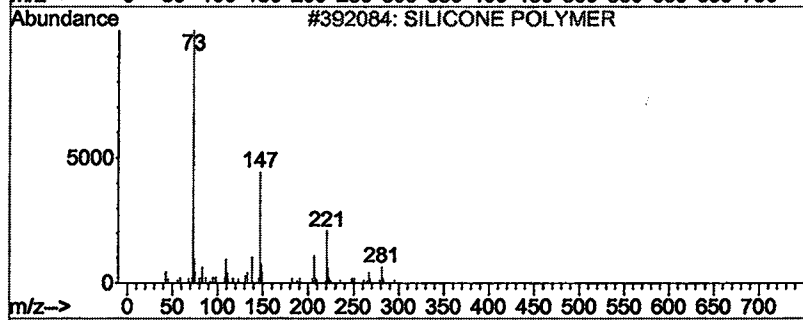
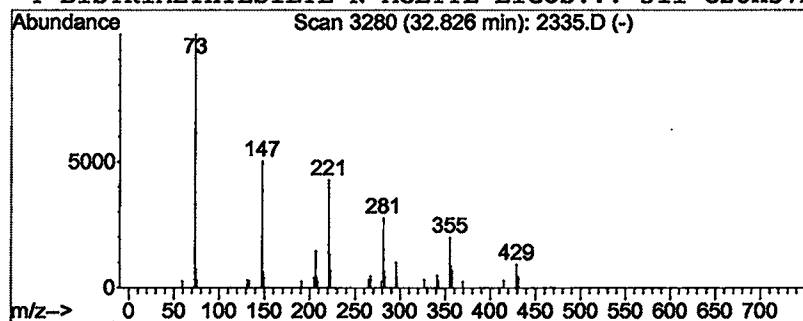
Vial: 7
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Library : C:\DATABASE\WILEY7N.L

 Peak Number 12 SILICONE POLYMER Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.83	0.70 ug/L	230837	Perylene-d12	34.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	50
2			1H-Purin-6-amine, [(2-fluorophen...	243	C12H10FN5	074421-44-6	43
3			Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	38
4			BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\030402\2335.D

Acq On : 4 Mar 2002 3:11 pm

Sample : 1/31

Misc :

MS Integration Params: LSCINT.P

Vial: 7

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

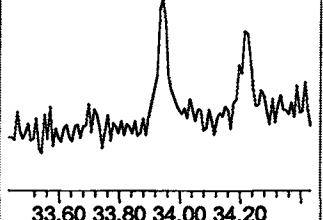
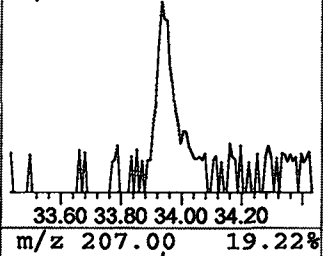
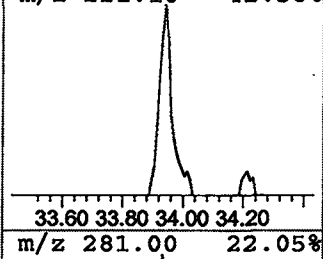
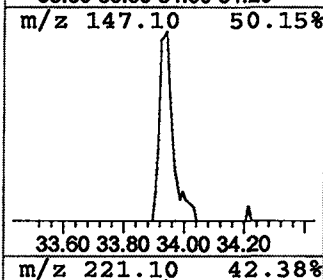
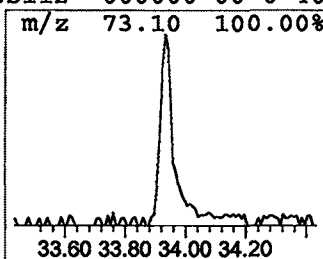
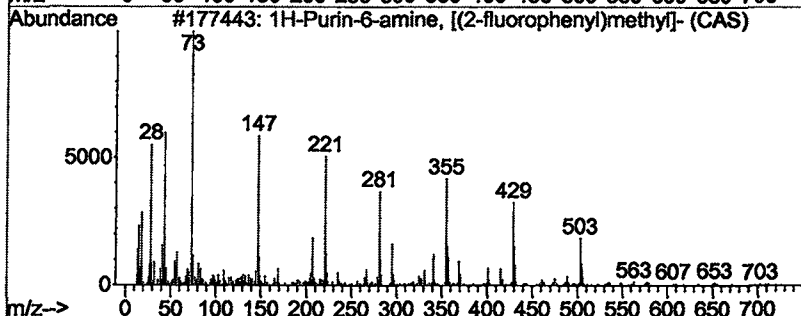
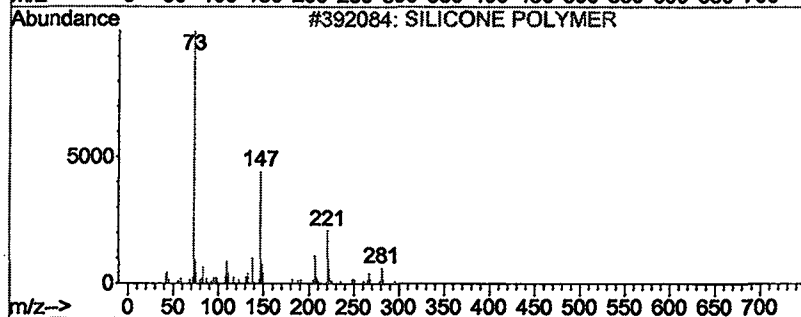
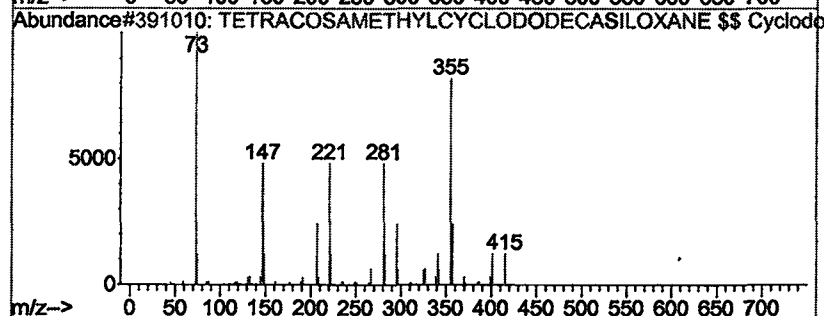
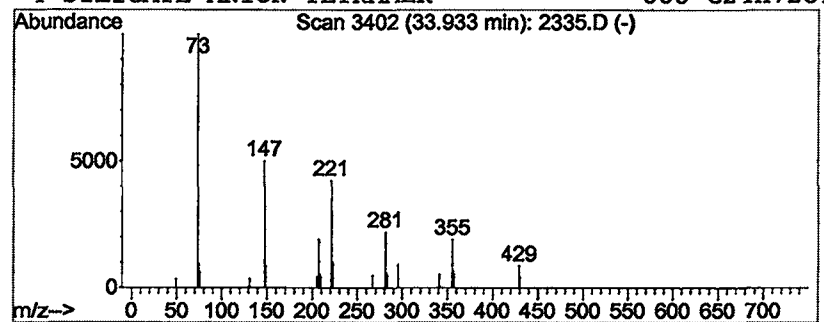
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

Peak Number 13 TETRACOSAMETHYLCYCLODODECAS... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.93	0.46 ug/L	153119	Perylene-d12	34.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	80
2			SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	50
3			1H-Purin-6-amine, [(2-fluorophen...	243	C12H10FN5	074421-44-6	50
4			SILICATE ANION TETRAMER	888	C24H72O12Si12	000000-00-0	40



Tentatively Identified Compound (LSC) summary

Operator ID: McLean Date Acquired: 4 Mar 2002 3:11 pm
 Data File: C:\MSDCHEM\1\DATA\030402\2335.D
 Name: 1/31
 Misc:
 Method: C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title: Quantitation For Method 508gcscan
 Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentasiloxan...	12.08	1.9 ug/L	880801	2	13.05	9484180	20.0	
Cyclohexasiloxane...	15.14	3.2 ug/L	1509130	2	13.05	9484180	20.0	
(trimethylsilylox...	17.88	2.2 ug/L	1128210	3	18.17	10284800	20.0	
Benzoic acid, 4-e...	18.79	0.6 ug/L	287204	3	18.17	10284800	20.0	
Benzeneacetic aci...	20.31	1.7 ug/L	898144	3	18.17	10284800	20.0	
1,1,1,5,7,7,7-Hep...	22.41	1.4 ug/L	716845	4	22.53	10401200	20.0	
Trisiloxane, 1,1,...	24.29	1.0 ug/L	538184	4	22.53	10401200	20.0	
Iron, monocarbony...	26.01	0.9 ug/L	448194	4	22.53	10401200	20.0	
TETRACOSAMETHYLCY...	27.56	0.9 ug/L	448562	5	30.34	10238600	20.0	
Iron, monocarbony...	28.99	0.8 ug/L	418237	5	30.34	10238600	20.0	
BISTRIMETHYLSILYL...	31.63	0.6 ug/L	311695	5	30.34	10238600	20.0	
SILICONE POLYMER	32.83	0.7 ug/L	230837	6	34.21	6618140	20.0	
TETRACOSAMETHYLCY...	33.93	0.5 ug/L	153119	6	34.21	6618140	20.0	