

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\031902\3800.D

Acq On : 19 Mar 2002 7:02 pm

Sample : RE-INJ 2/20

Misc :

MS Integration Params: BENZO.P

Quant Time: Mar 21 11:40:42 2002

Vial: 10

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

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

to be re-ent

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.54	150	1594255	20.00	ug/L	0.00
10) Naphthalene-d8	13.03	136	4370722	20.00	ug/L	0.00
17) Acenaphthene-d10	18.13	164	2470636	20.00	ug/L	0.00
29) Phenanthrene-d10	22.50	188	3742766	20.00	ug/L	0.00
38) Chrysene-d12	30.30	240	3283280	20.00	ug/L	-0.02
44) Perylene-d12	34.18	264	1634776	20.00	ug/L	0.00

System Monitoring Compounds

37) 2,4-ddd surr	27.43	235	358016	8.02	ug/L	0.00
Spiked Amount	5.000		Recovery	= 160.40%		

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D. 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. 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	24.65	149	3614	0.02 ug/L	79
36) Fluoranthene	0.00	202	0	N.D.	
39) Pyrene	0.00	202	0	N.D.	
40) Butylbenzylphthalate	28.95	149	11453	0.12 ug/L #	25
41) Benzo (a) anthracene	0.00	228	0	N.D. d	
42) Bis (2-ethylhexyl) phthala	30.91	149	26691	0.21 ug/L	89
43) Chrysene	0.00	228	0	N.D. d	
45) Di-n-Octylphthalate	32.79	149	6882	0.04 ug/L	65
46) Benzo (b) fluoranthene	0.00	252	0	N.D.	

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

3800.D 5080302.M Thu Mar 21 11:41:54 2002

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\031902\3800.D

Vial: 10

Acq On : 19 Mar 2002 7:02 pm

Operator: McLean

Sample : RE-INJ 2/20

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Mar 21 11:40:42 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

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.		

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

3800.D 5080302.M Thu Mar 21 11:41:54 2002

Page 2

Data File : C:\MSDCHEM\1\DATA\031902\3800.D

Vial: 10

Acq On : 19 Mar 2002 7:02 pm

Operator: McLean

Sample : RE-INJ 2/20

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Mar 21 11:41 2002

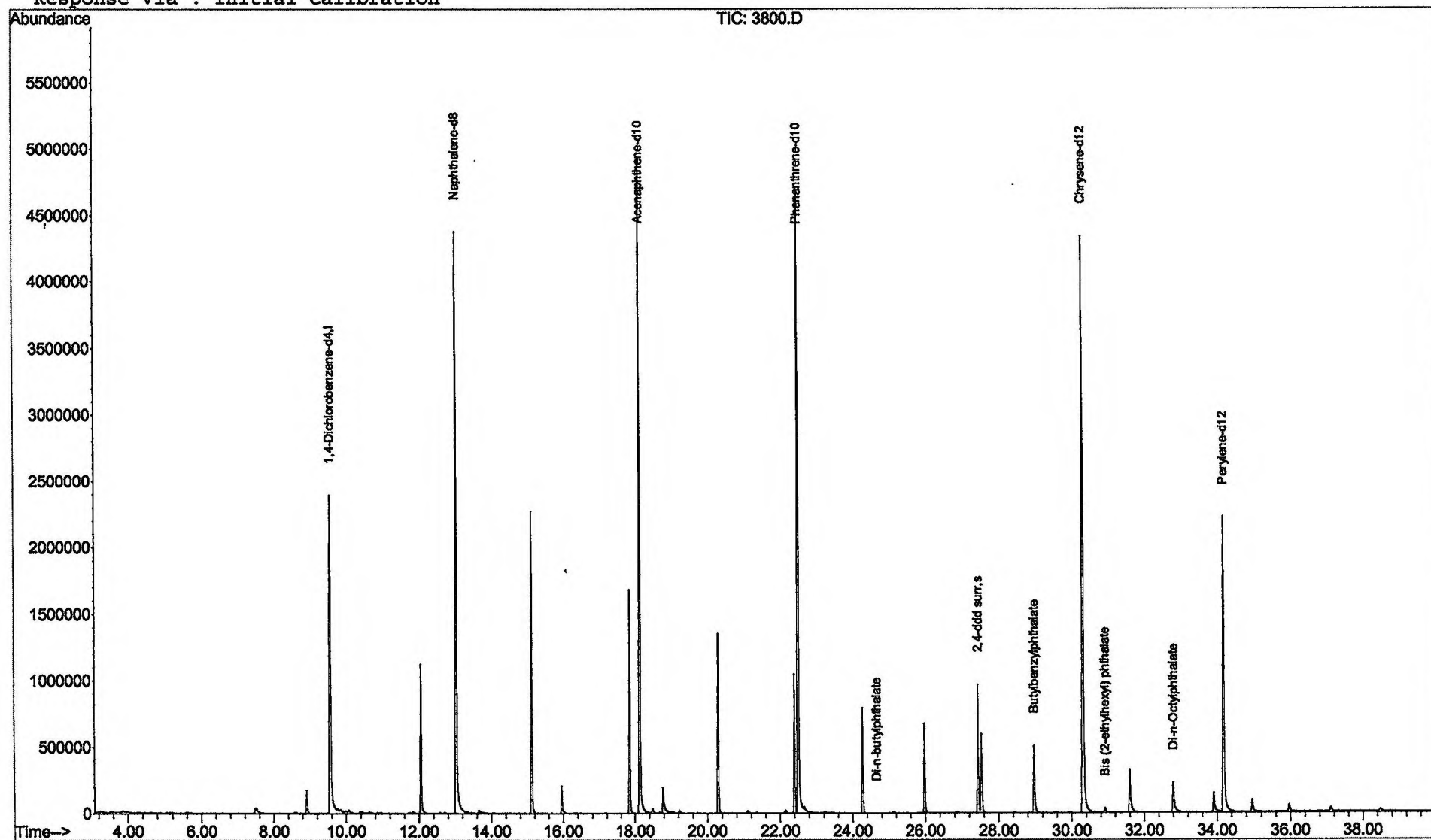
Quant Results File: 5080302.RES

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



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

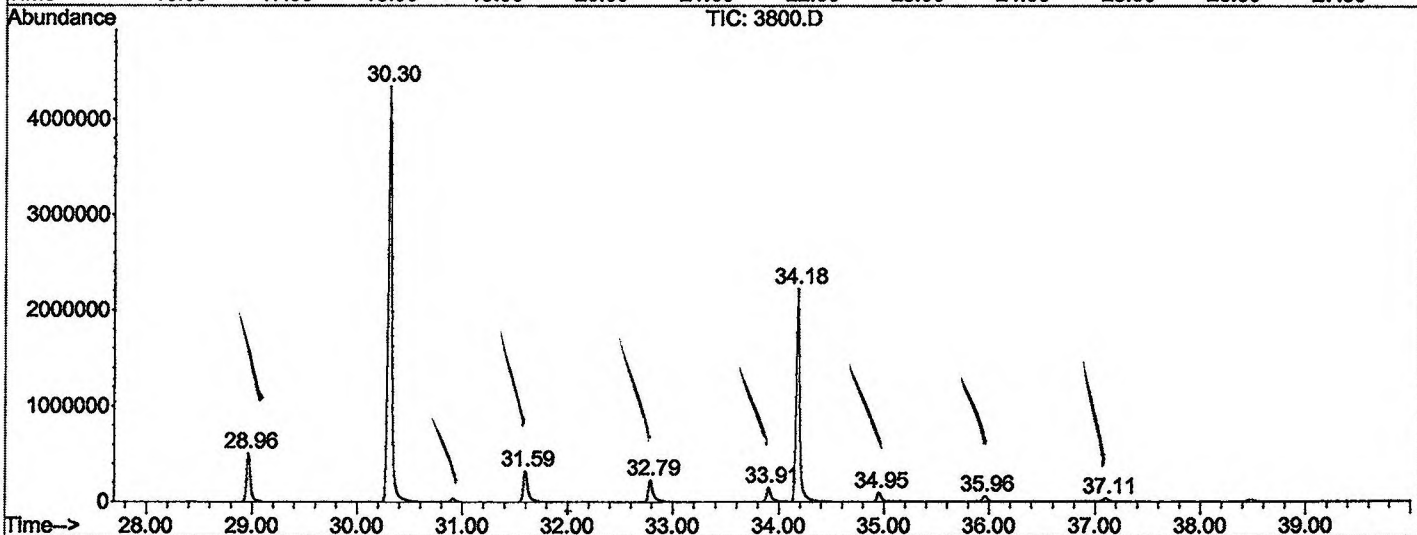
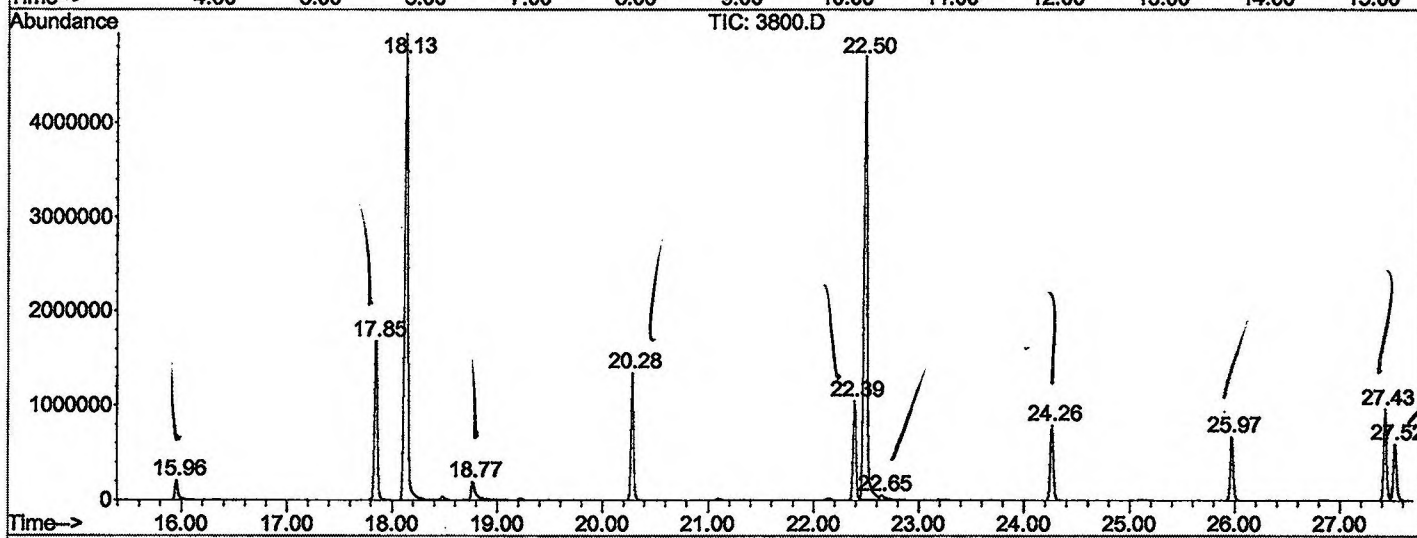
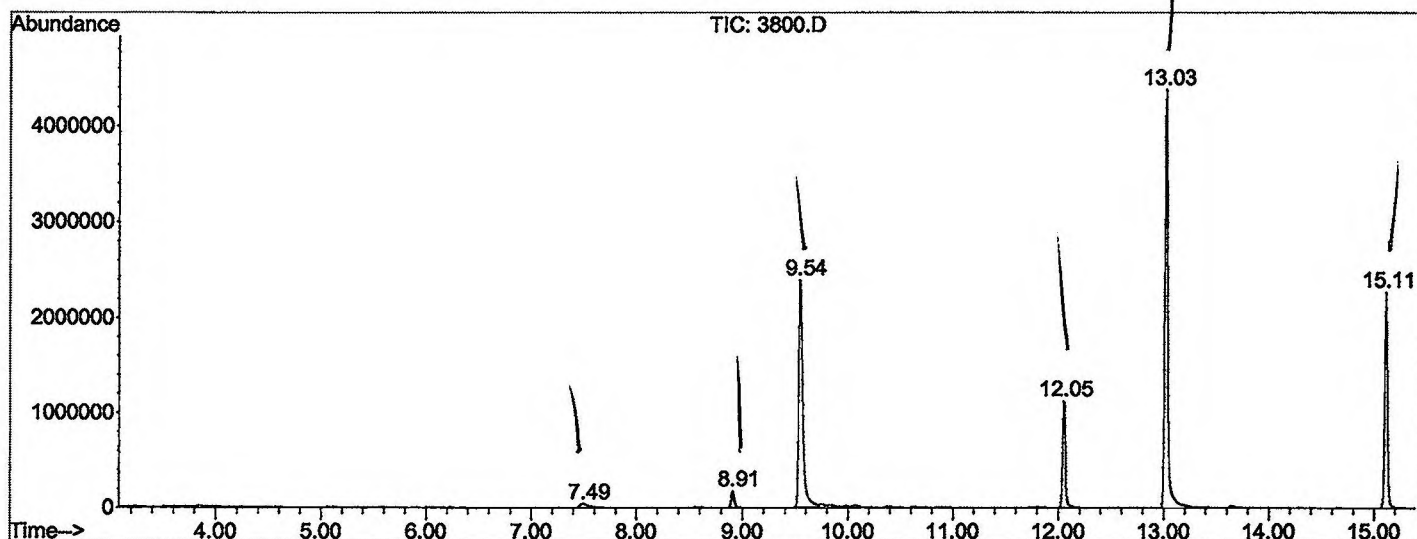
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.493	481	487	502	rBV3	40177	207766	1.95%	0.265%
2	8.908	638	643	650	rBV	175453	356905	3.34%	0.455%
3	9.543	708	713	733	rBV	2389932	6622858	62.04%	8.452%
4	12.047	985	989	1004	rBV	1119252	2149124	20.13%	2.743%
5	13.026	1091	1097	1123	rBV	4378177	9410620	88.15%	12.010%
6	15.112	1322	1327	1338	rBV	2270954	4071554	38.14%	5.196%
7	15.956	1416	1420	1433	rBV	207272	418265	3.92%	0.534%
8	17.851	1623	1629	1640	rVB	1682656	3272819	30.66%	4.177%
9	18.133	1654	1660	1679	rBV	4929981	10233146	95.86%	13.060%
10	18.768	1727	1730	1739	rBV	190598	496414	4.65%	0.634%
11	20.282	1892	1897	1907	rBV	1348683	2524799	23.65%	3.222%
12	22.387	2124	2129	2135	rBV	1046440	2015475	18.88%	2.572%
13	22.495	2135	2141	2155	rVV2	4691348	10327906	96.75%	13.181%
14	22.650	2155	2158	2174	rVB3	44570	166167	1.56%	0.212%
15	24.264	2330	2336	2343	rBV	788653	1554657	14.56%	1.984%
16	25.969	2518	2524	2537	rBB	669664	1366873	12.80%	1.744%
17	27.430	2680	2685	2691	rBV	964534	1860202	17.43%	2.374%
18	27.520	2691	2695	2708	rVB	592719	1378088	12.91%	1.759%
19	28.963	2847	2854	2868	rBV	506471	1238311	11.60%	1.580%
20	30.305	2995	3002	3026	rBV2	4339611	10675169	100.00%	13.624%
21	31.593	3138	3144	3168	rBV	323544	984593	9.22%	1.257%
22	32.790	3269	3276	3293	rBV	229387	722696	6.77%	0.922%
23	33.906	3393	3399	3408	rBV	147121	408180	3.82%	0.521%
24	34.178	3422	3429	3444	rBV2	2219225	5373781	50.34%	6.858%
25	34.949	3508	3514	3523	rBV2	92724	261445	2.45%	0.334%
26	35.956	3620	3625	3633	rBV3	53008	150448	1.41%	0.192%
27	37.108	3743	3752	3759	rBV3	31239	107000	1.00%	0.137%

Sum of corrected areas: 78355261

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\031902\3800.D
 Operator : McLean
 Acquired : 19 Mar 2002 7:02 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: RE-INJ 2/20
 Misc Info :
 Vial Number: 10
 Quant File :5080302.RES (RTE Integrator)



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

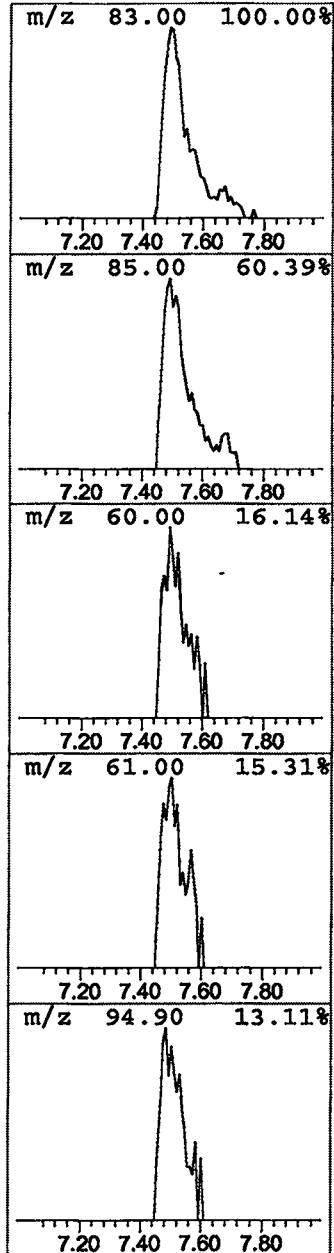
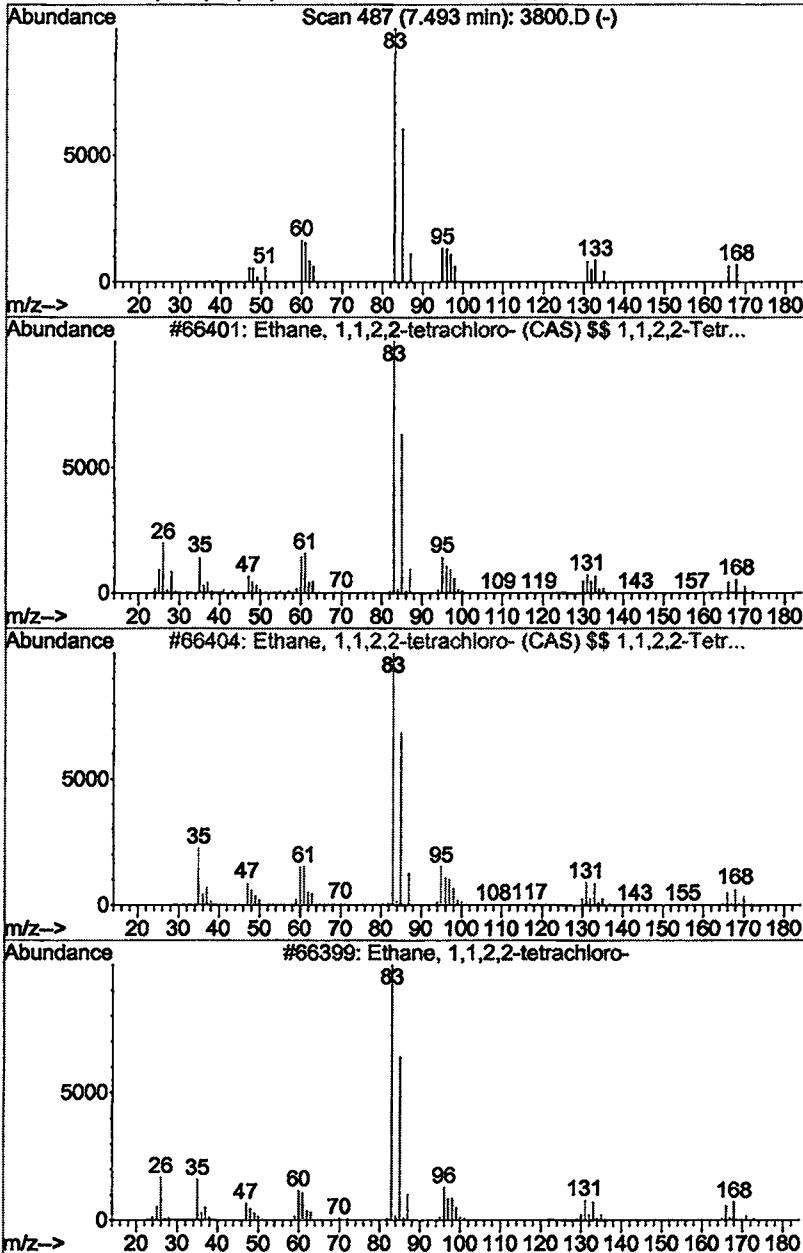
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 1 Ethane, 1,1,2,2-tetrachloro... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	0.63 ug/L	207766	1,4-Dichlorobenzene-d4	9.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,2,2-tetrachloro- (CA...	166	C2H2Cl4	000079-34-5	97
2			Ethane, 1,1,2,2-tetrachloro- (CA...	166	C2H2Cl4	000079-34-5	94
3			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	93
4			Ethane, 1,1,2,2-tetrachloro- (CA...	166	C2H2Cl4	000079-34-5	64



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

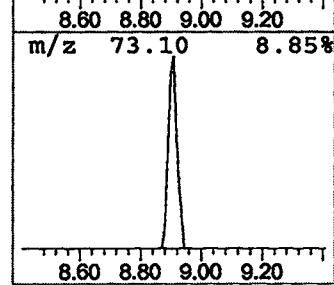
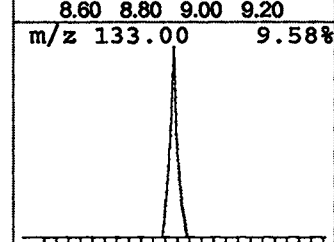
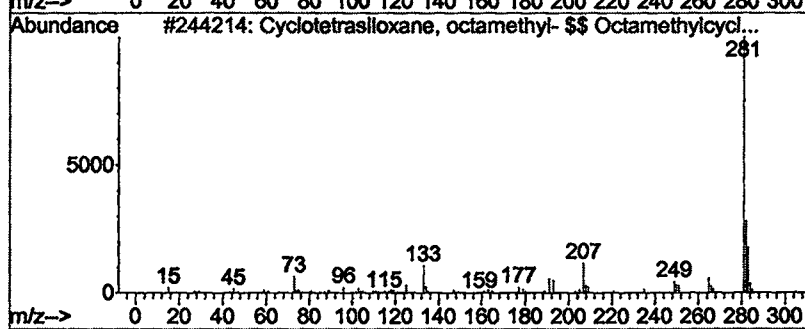
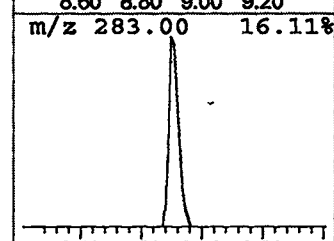
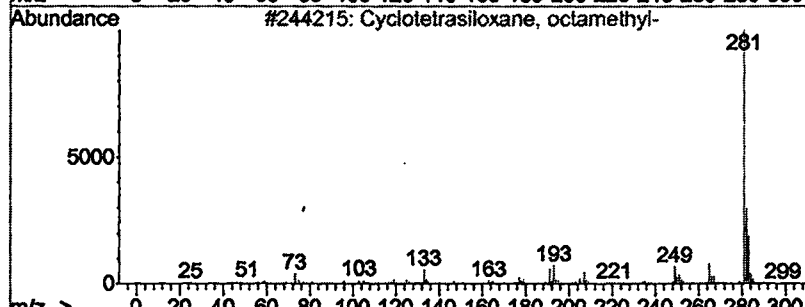
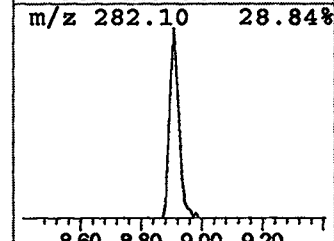
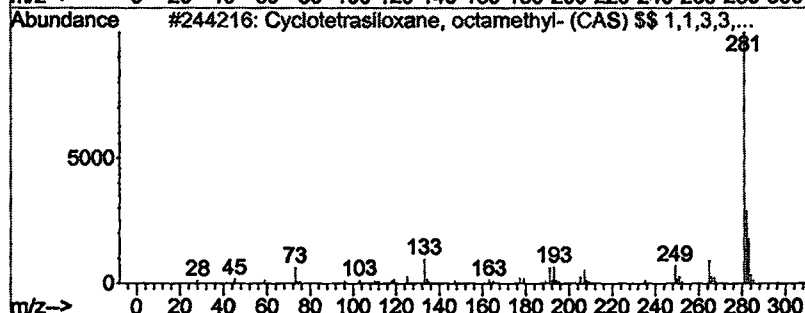
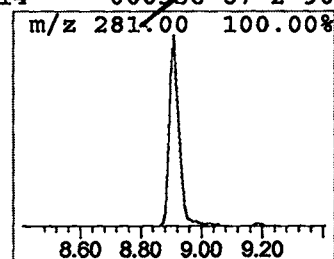
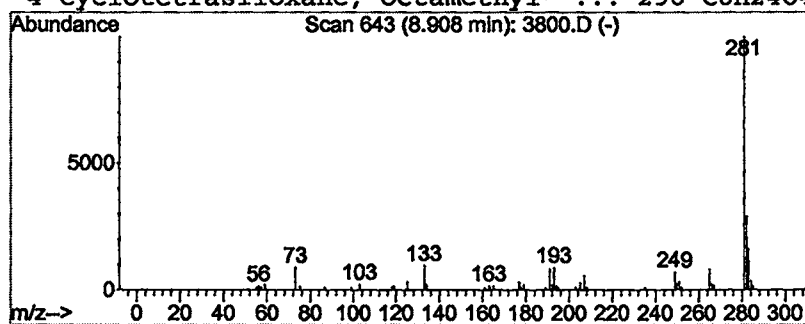
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 2 Cyclotetrasiloxane, octamet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.91	1.08 ug/L	356905	1,4-Dichlorobenzene-d4	9.54

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

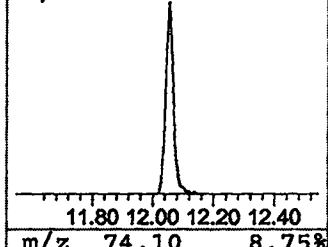
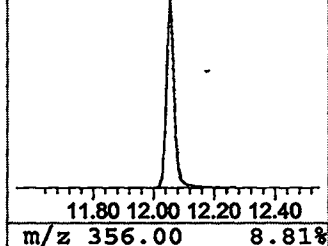
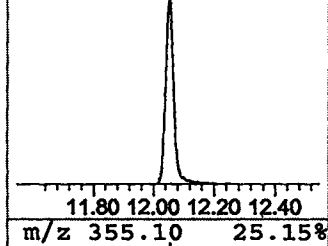
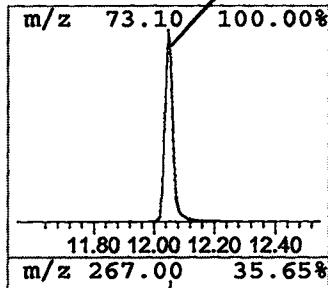
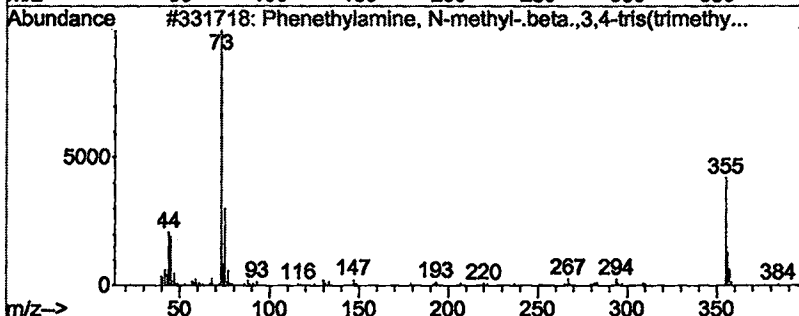
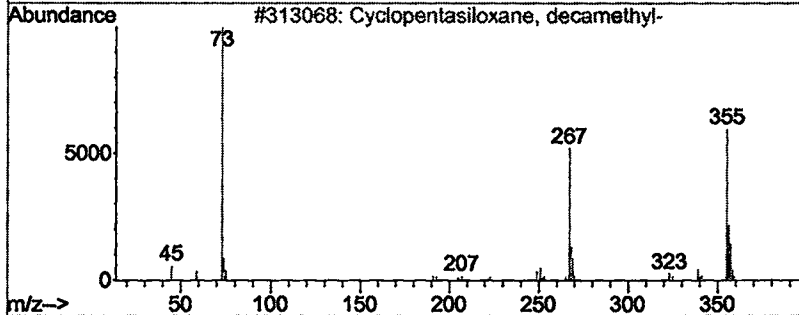
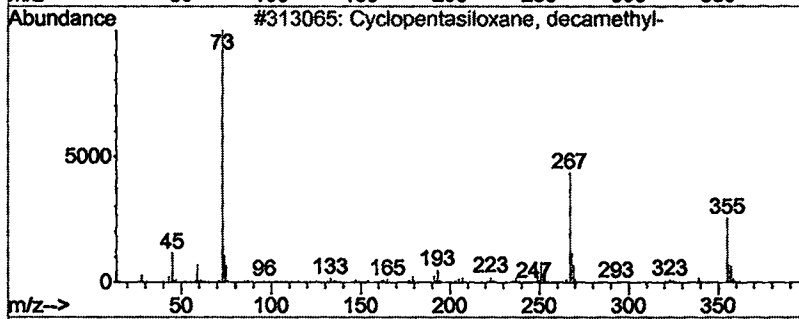
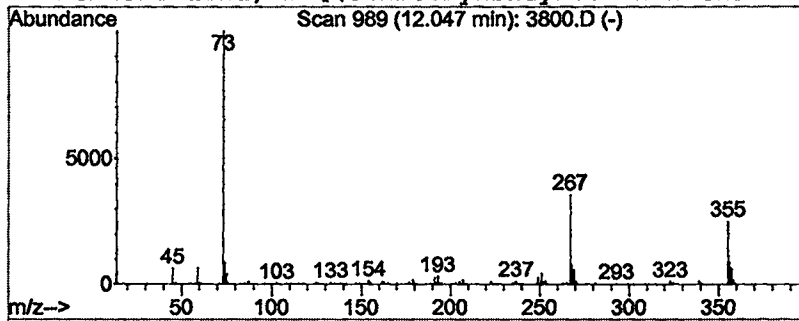
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 3 Cyclopentasiloxane, decamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.05	4.57 ug/L	2149120	Naphthalene-d8	13.03

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	78
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	58
3		Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	38
4		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

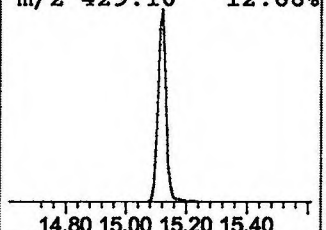
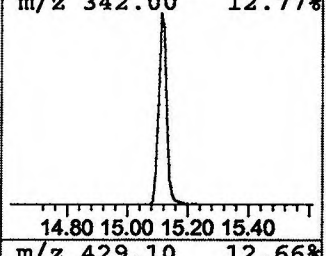
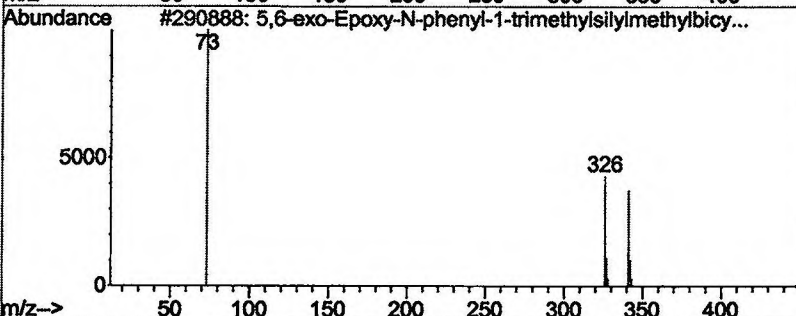
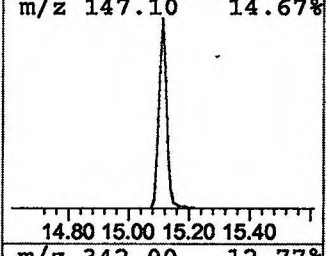
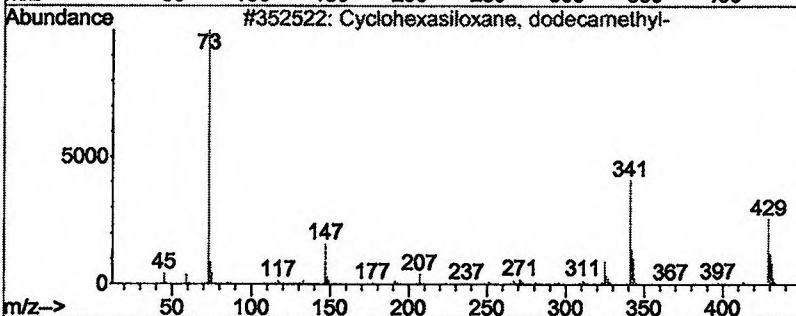
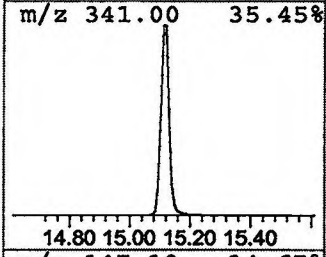
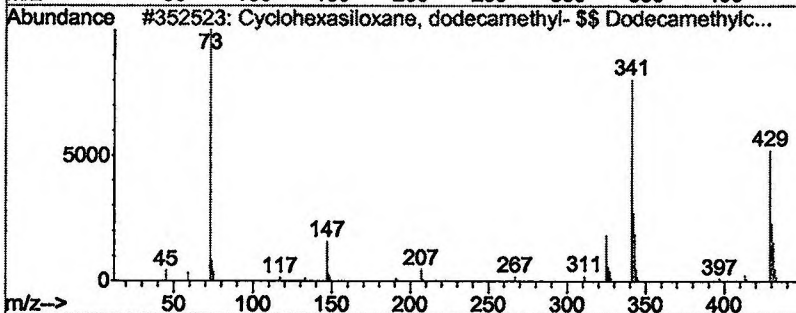
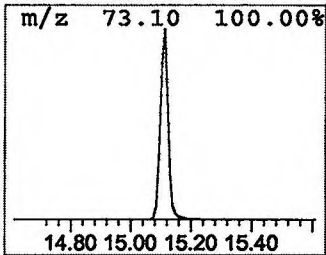
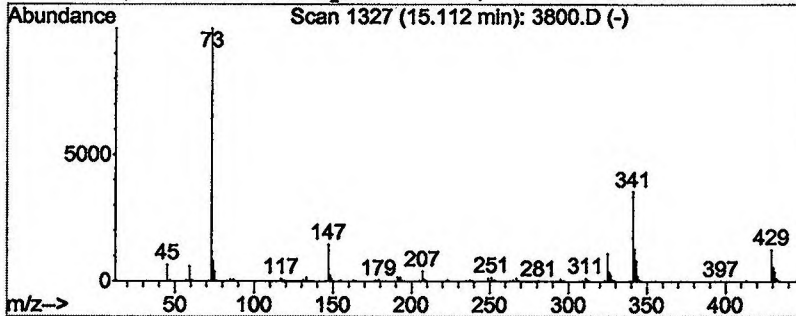
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 4 Cyclohexasiloxane, dodecane... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	8.65 ug/L	4071550	Naphthalene-d8	13.03

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	5,6-exo-Epoxy-N-phenyl-1-trimeth...	341	C19H23NO3Si	000000-00-0	47
4	2H-1,4-Benzodiazepin-2-one, 7-ch...	342	C18H19ClN2OSi	055299-24-6	35



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

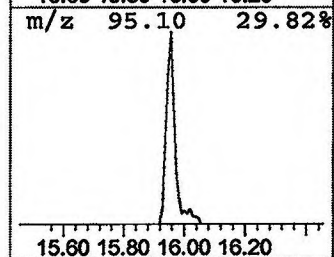
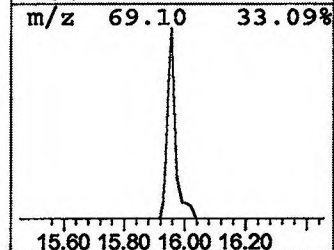
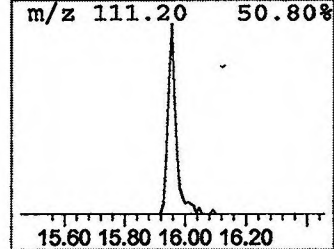
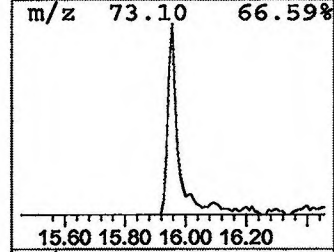
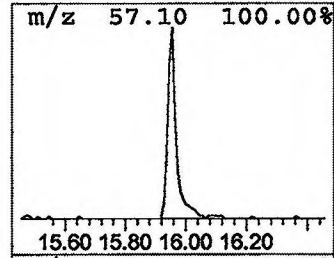
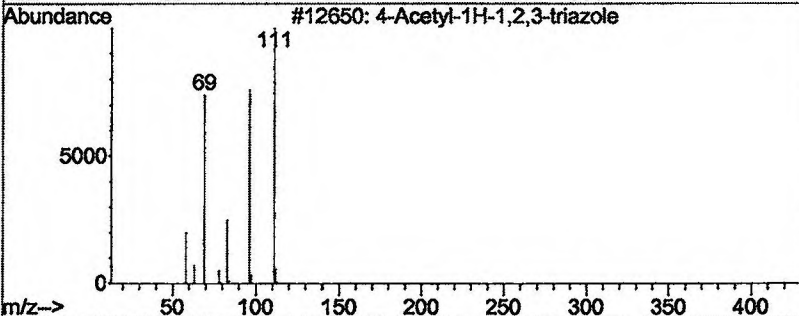
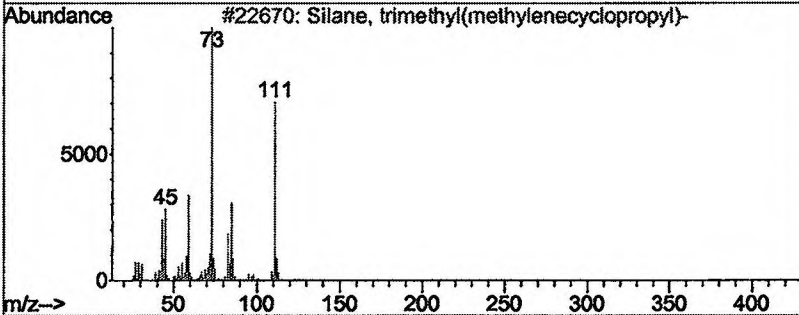
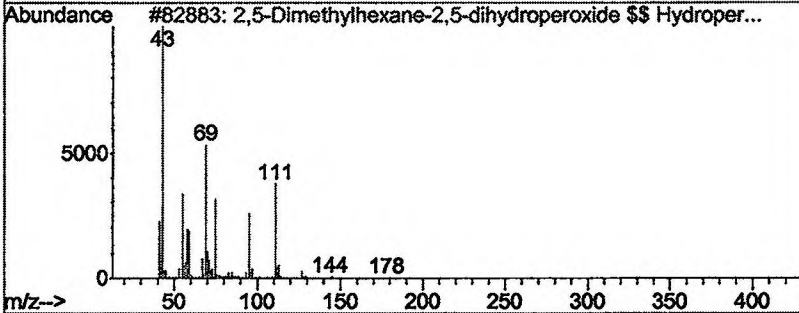
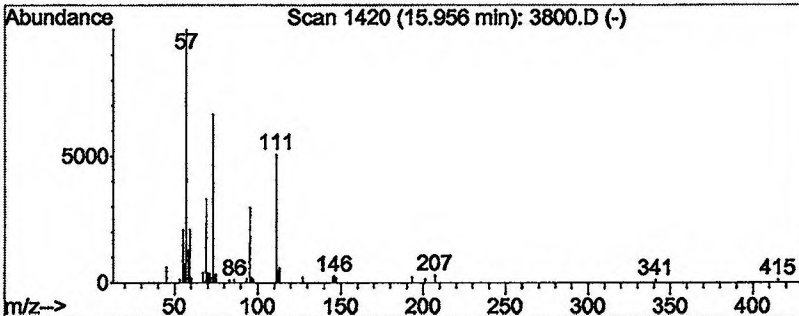
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 5 2,5-Dimethylhexane-2,5-dihy... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	0.82 ug/L	418265	Acenaphthene-d10	18.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Dimethylhexane-2,5-dihydrope...	178	C8H18O4	003025-88-5	33
2	Silane, trimethyl(methylenecyclo...	126	C7H14Si	097778-10-4	28
3	4-Acetyl-1H-1,2,3-triazole	111	C4H5N3O	000000-00-0	25
4	Imidazole-4-carboxamide	111	C4H5N3O	026832-08-6	17



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

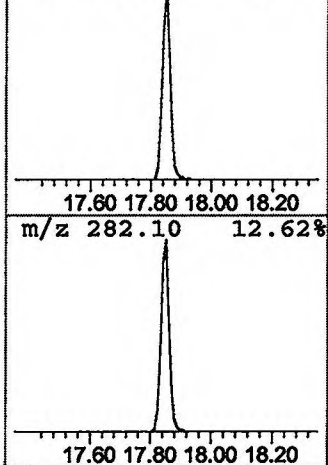
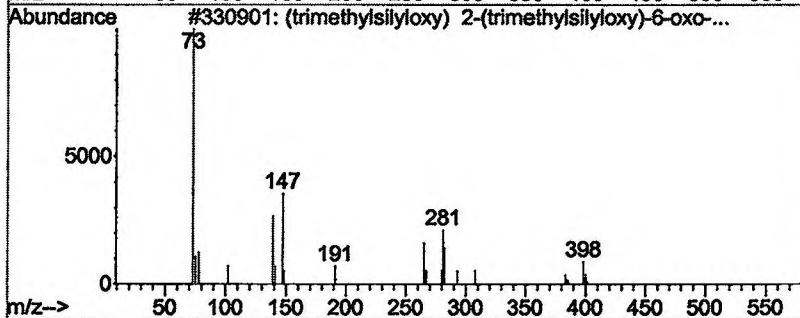
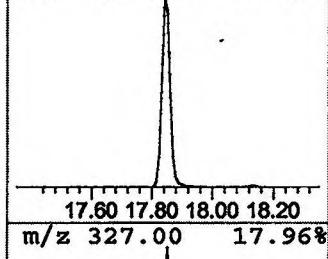
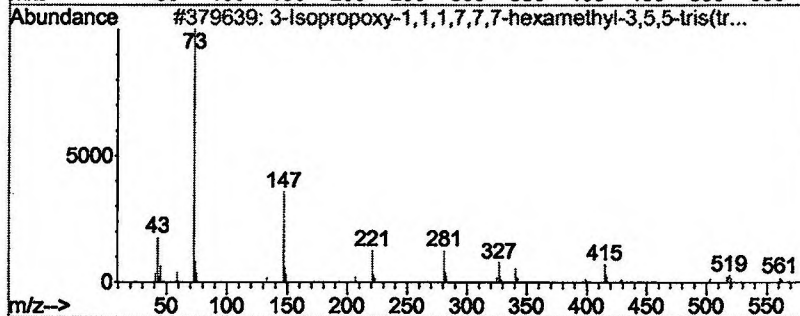
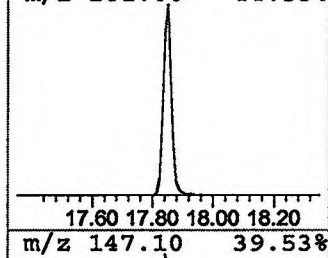
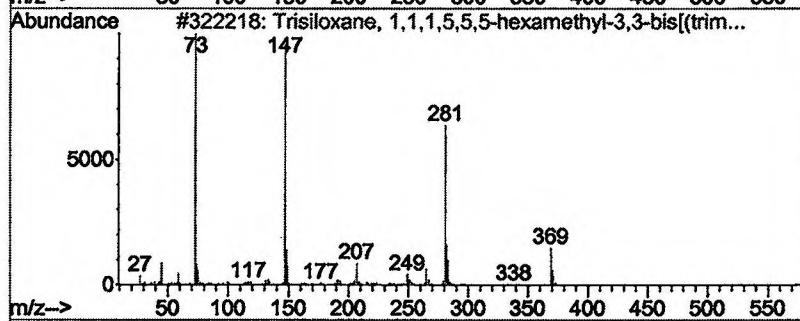
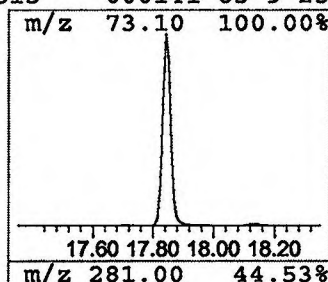
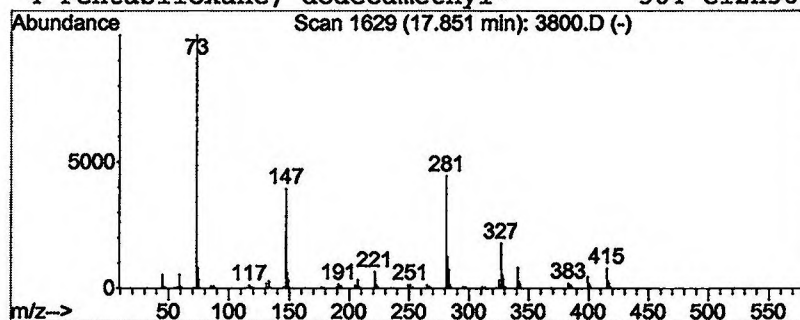
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 6 Trisiloxane, 1,1,1,5,5,5-he... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	6.40 ug/L	3272820	Acenaphthene-d10	18.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	40
2			3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	40
3			(trimethylsilyloxy) 2-(trimethy...	398	C18H27ClO4Si2	000000-00-0	23
4			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	23



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

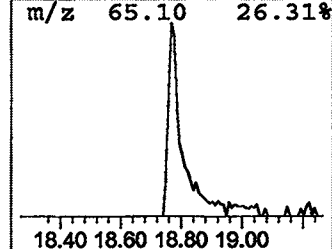
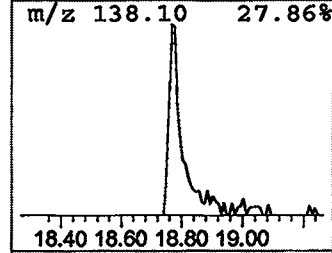
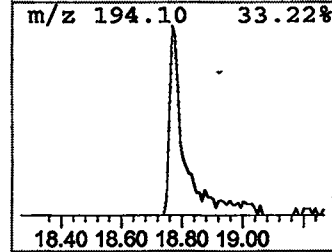
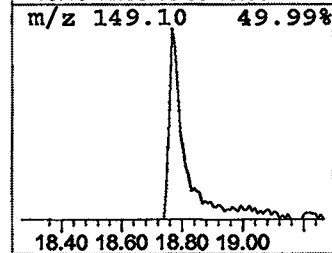
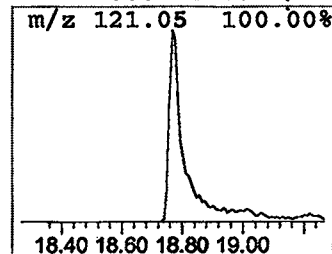
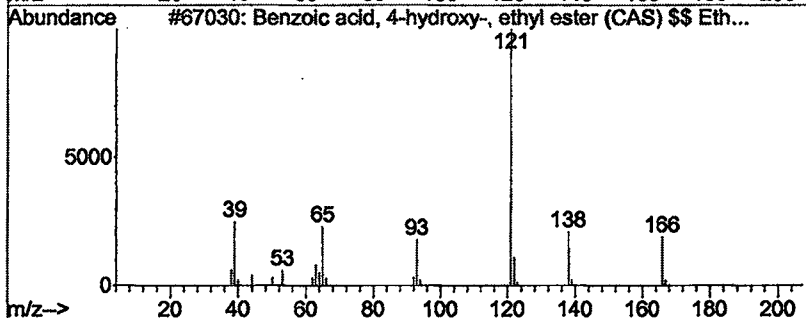
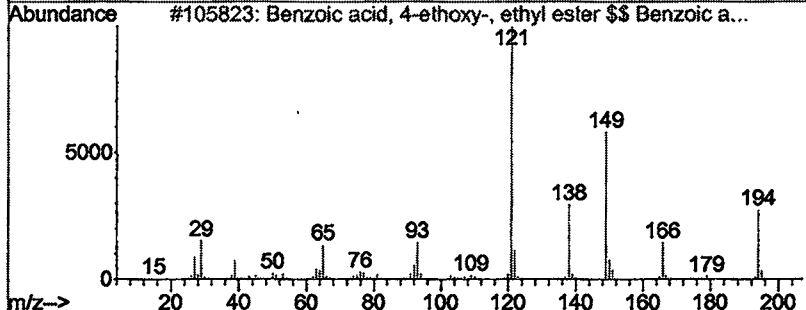
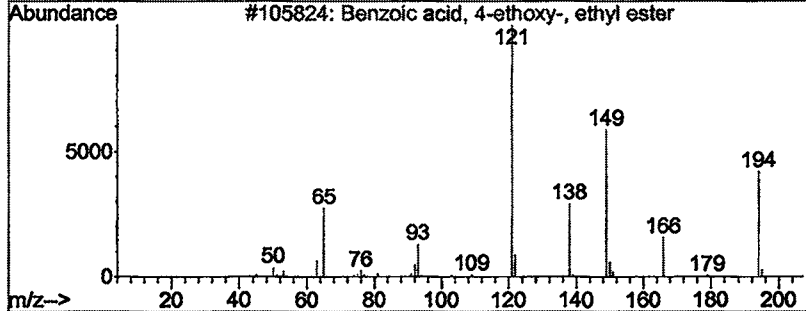
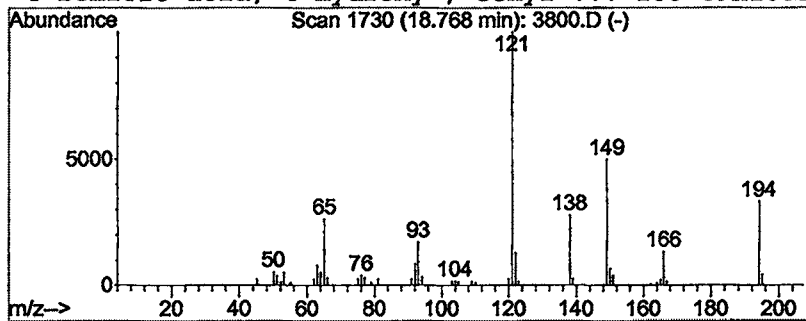
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 7 Benzoic acid, 4-ethoxy-, et... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.77	0.97 ug/L	496414	Acenaphthene-d10	18.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzoic acid, 4-ethoxy-, ethyl e...	194	C11H14O3	023676-09-7	97
2		Benzoic acid, 4-ethoxy-, ethyl e...	194	C11H14O3	023676-09-7	97
3		Benzoic acid, 4-hydroxy-, ethyl ...	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\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

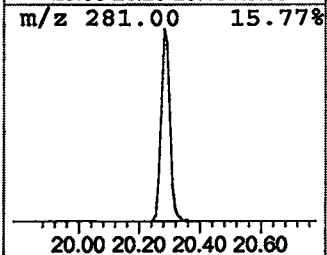
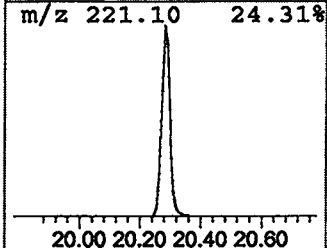
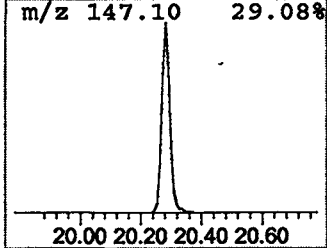
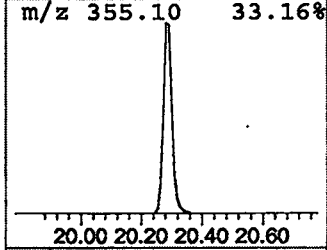
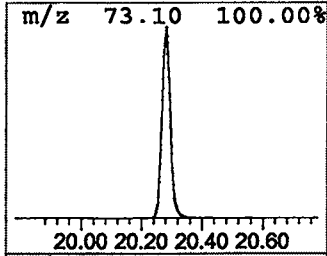
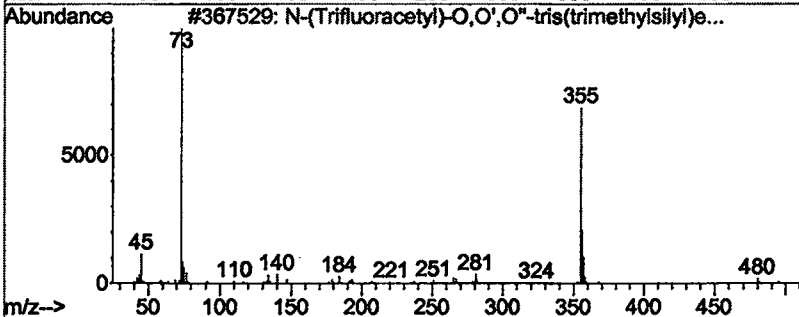
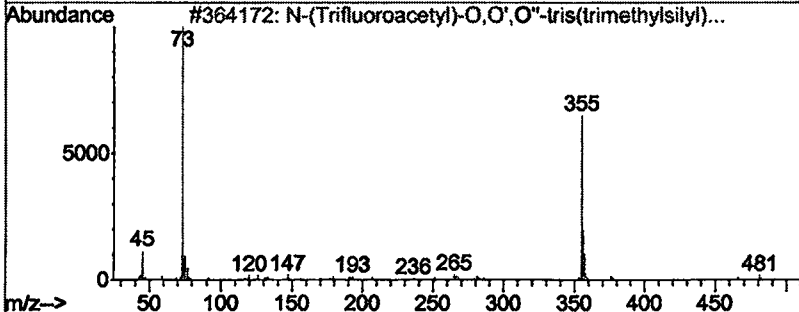
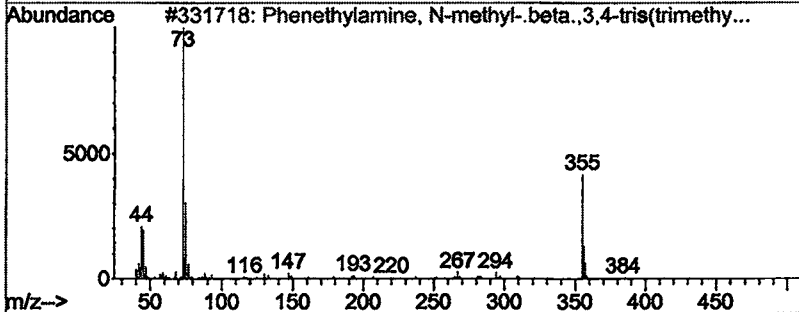
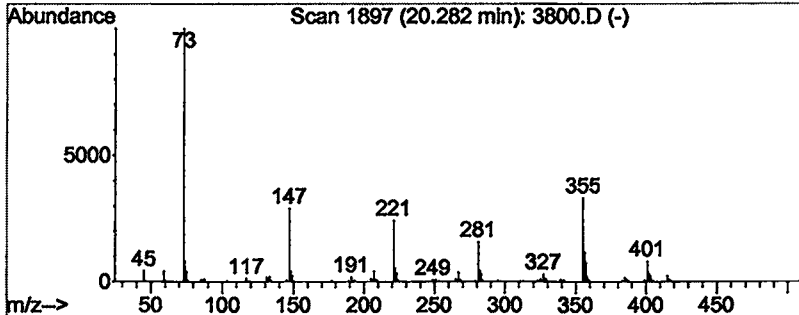
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 8 Phenethylamine, N-methyl-.b... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.28	4.93 ug/L	2524800	Acenaphthene-d10	18.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenethylamine, N-methyl-.beta.,...	399	C18H37NO3Si3	010538-85-9	35
2			N-(Trifluoroacetyl)-O,O',O''-tri...	481	C19H34F3NO4Si3	000000-00-0	35
3			N-(Trifluoroacetyl)-O,O',O''-tris...	495	C20H36F3NO4Si3	054135-51-2	35
4			TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	35



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

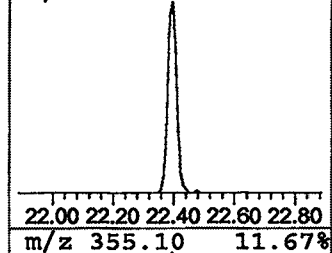
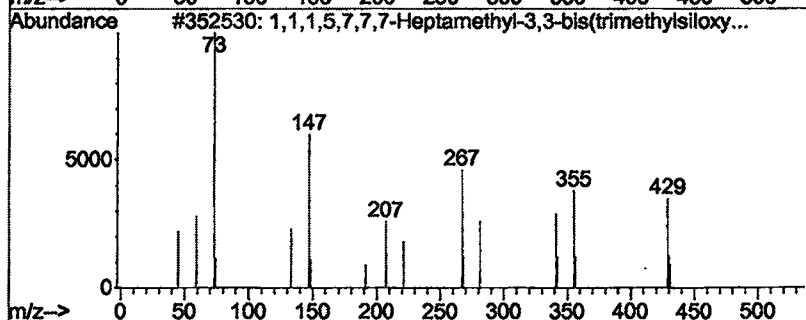
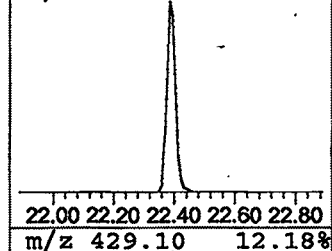
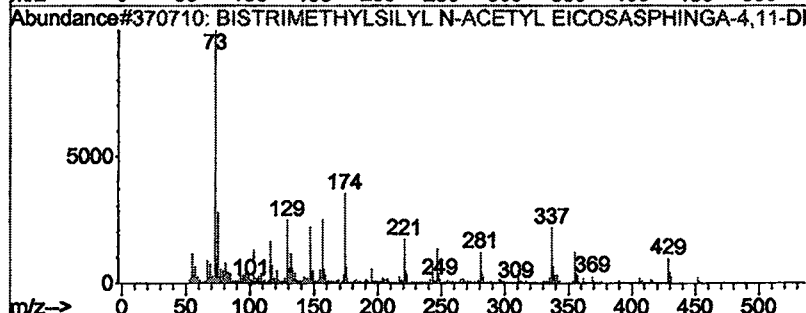
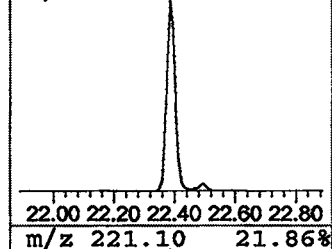
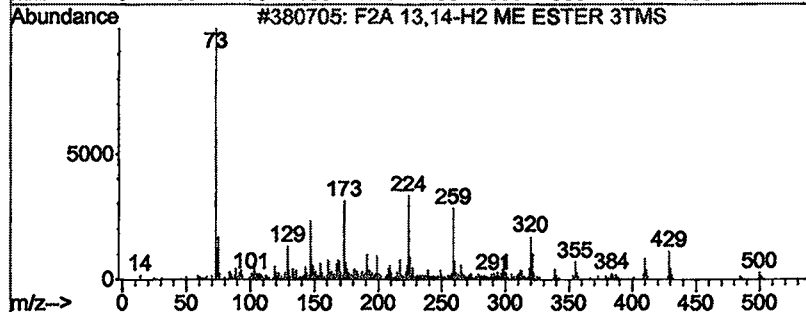
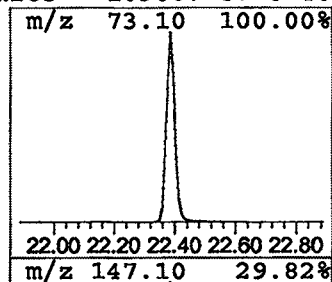
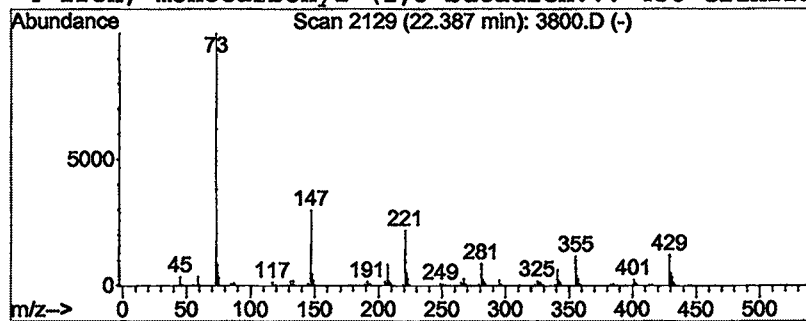
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 9 F2A 13,14-H2 ME ESTER 3TMS Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.90 ug/L	2015480	Phenanthrene-d10	22.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	F2A 13,14-H2 ME ESTER 3TMS	586	C30H62O5Si3	000000-00-0	42
2	BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	42
3	1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	40
4	Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	40



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

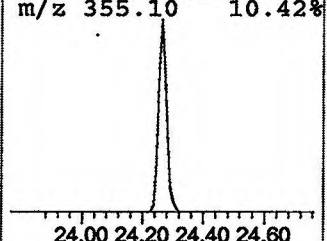
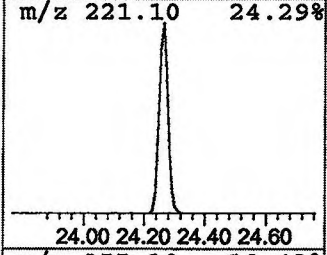
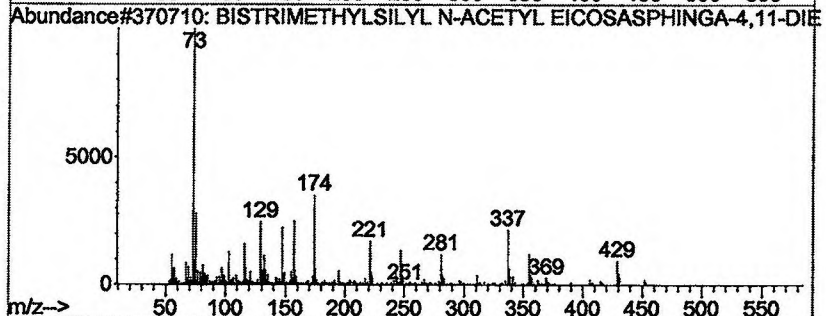
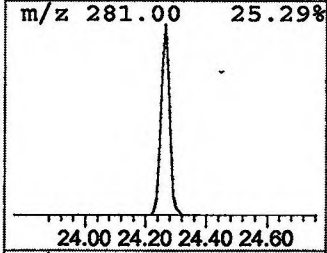
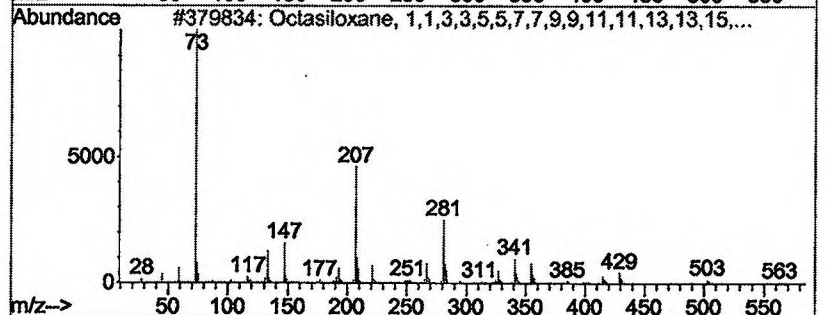
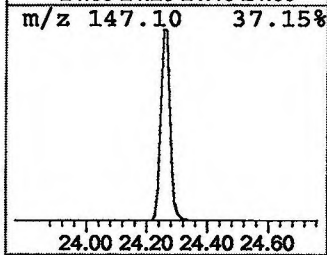
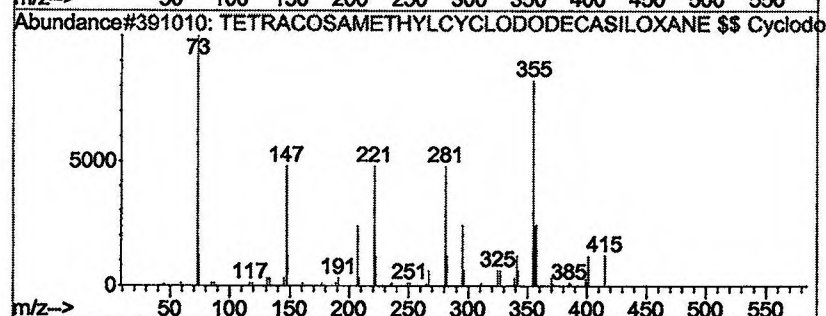
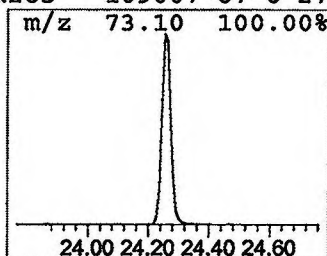
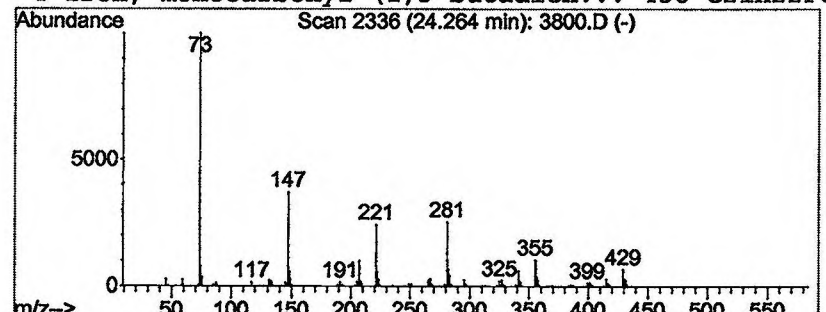
Title : Quantitation For Method 508gcscan

Library : C:\DATABASE\WILEY7N.L

 Peak Number 10 TETRACOSAMETHYLCYCLODODECAS... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.26	3.01 ug/L	1554660	Phenanthrene-d10	22.50

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	50
2		Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	42
3		BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	38
4		Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	27



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

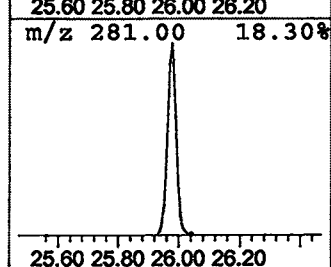
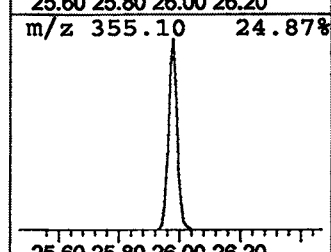
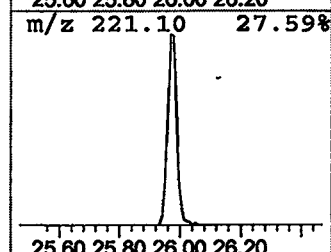
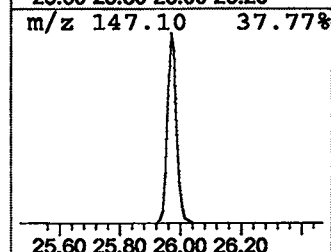
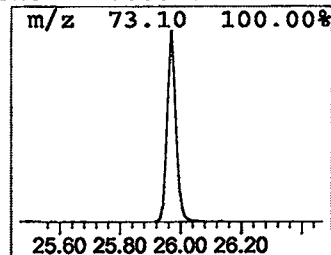
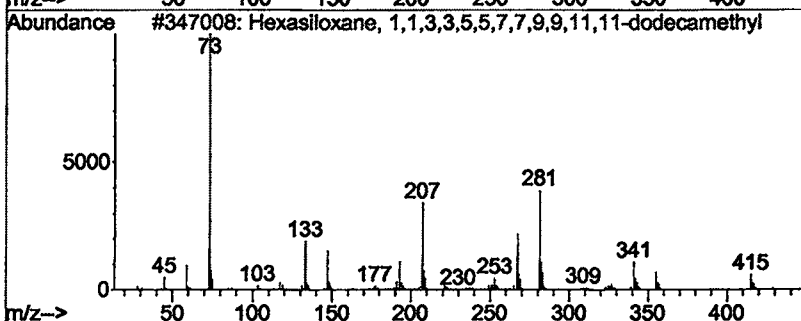
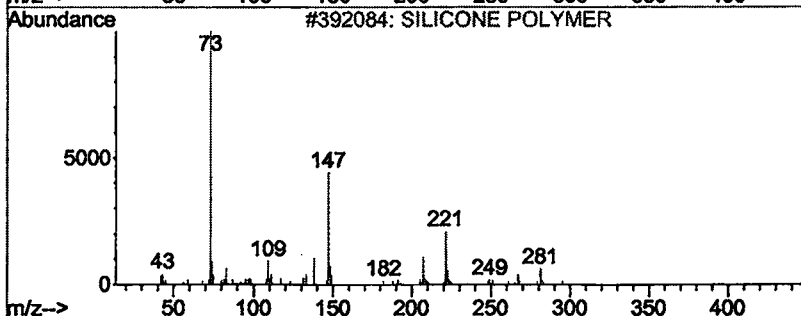
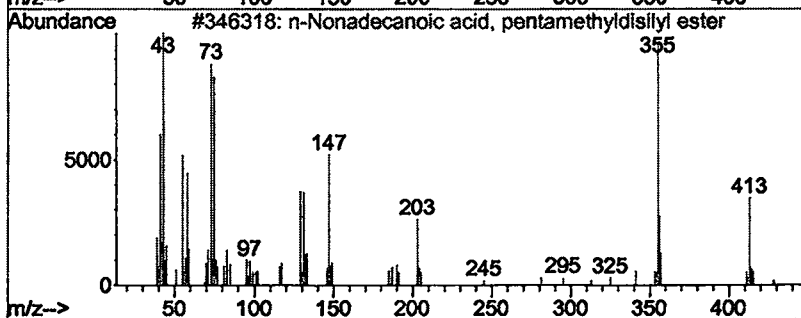
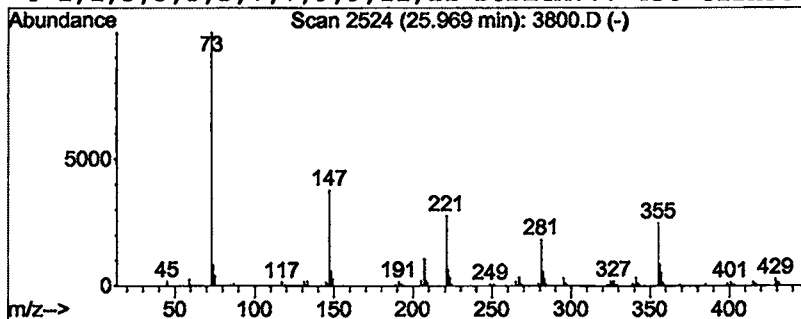
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 11 n-Nonadecanoic acid, pentam... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.97	2.65 ug/L	1366870	Phenanthrene-d10	22.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanoic acid, pentamethyl...	428	C24H52O2Si2	000000-00-0	38
2	SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	32
3	Hexasiloxane, 1,1,3,3,5,5,7,7,9,...	430	C12H38O5Si6	000995-82-4	27
4	1,1,3,3,5,5,7,7,9,9,11,11-DODECA...	430	C12H38O5Si6	000000-00-0	27



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
 Acq On : 19 Mar 2002 7:02 pm
 Sample : RE-INJ 2/20
 Misc :
 MS Integration Params: LSCINT.P

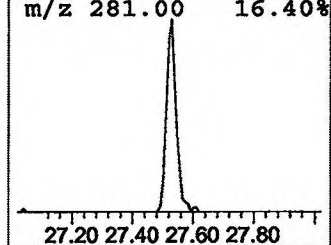
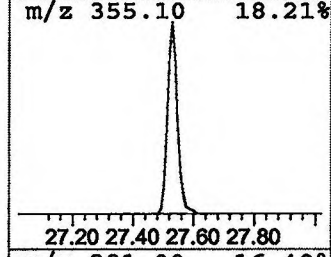
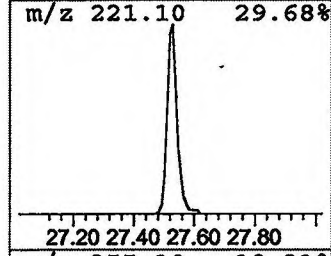
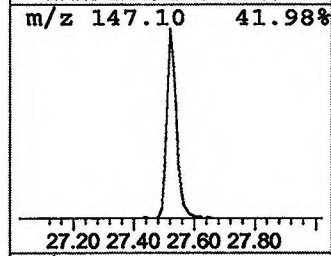
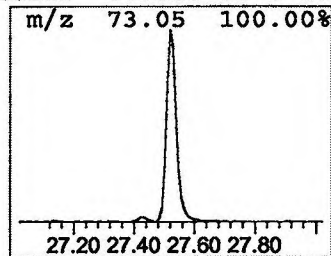
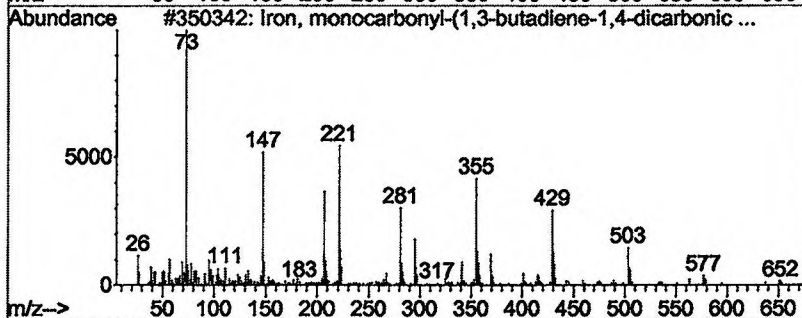
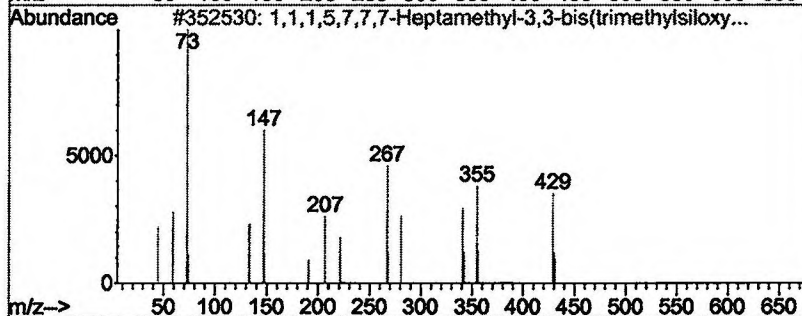
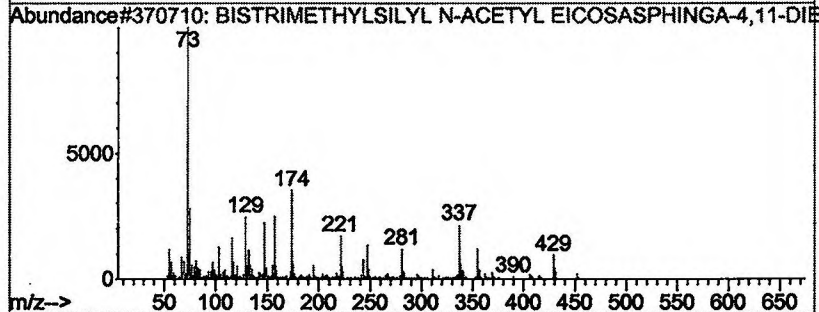
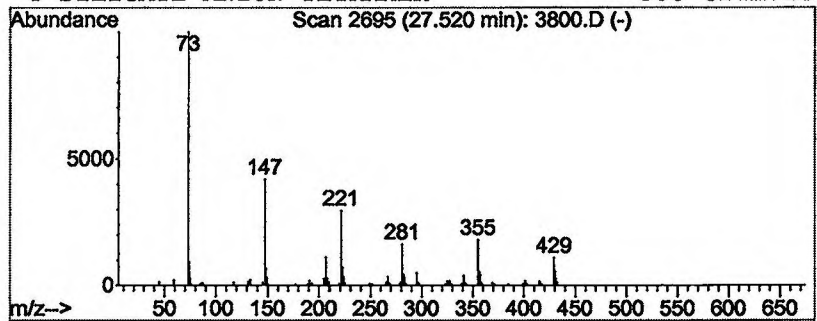
Vial: 10
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

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

 Peak Number 12 BISTRIMETHYLSILYL N-ACETYL ... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.52	2.58 ug/L	1378090	Chrysene-d12	30.30

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	58
2		1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	50
3		Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	49
4		SILICATE ANION TETRAMER	888	C24H72O12Si12	000000-00-0	47



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
Acq On : 19 Mar 2002 7:02 pm
Sample : RE-INJ 2/20
Misc :
MS Integration Params: LSCINT.P

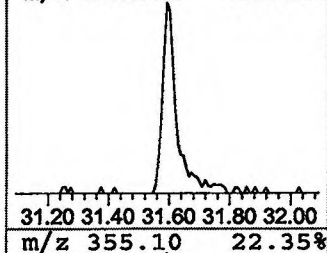
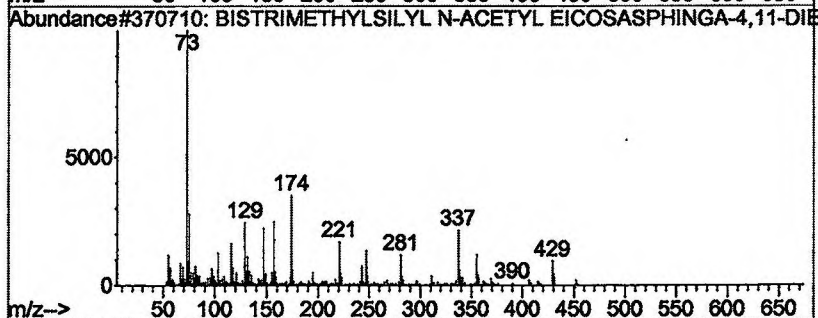
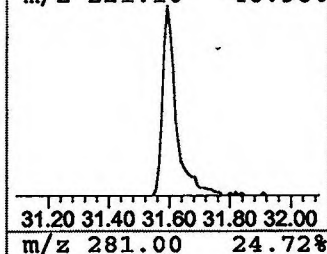
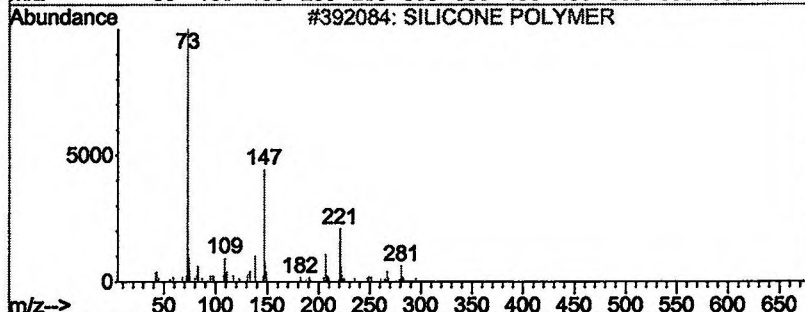
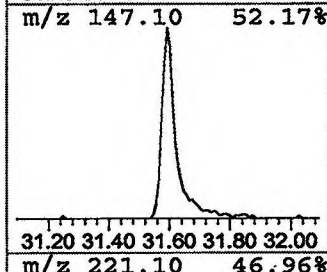
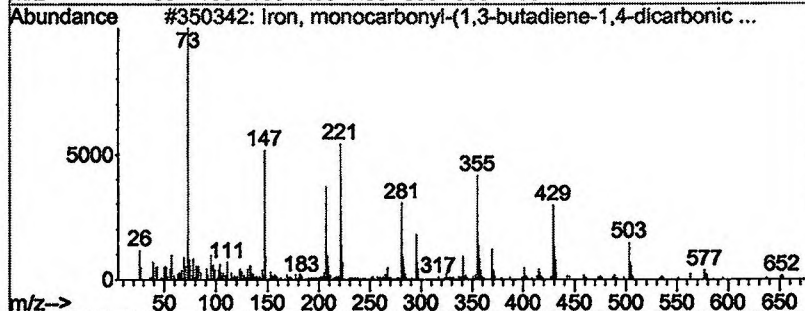
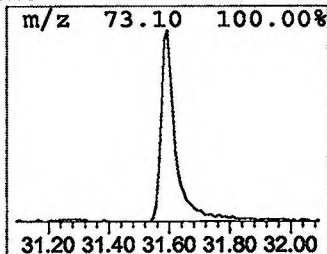
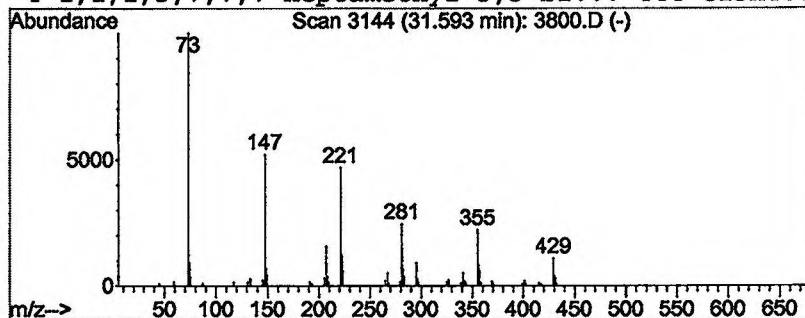
Vial: 10
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 13 Iron, monocarbonyl-(1,3-but... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.59	1.84 ug/L	984593	Chrysene-d12	30.30

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	45
2		SILICONE POLYMER	458	C14H42O5Si6	000000-00-0	43
3		BISTRIMETHYLSILYL N-ACETYL EICOS...	511	C28H57NO3Si2	000000-00-0	38
4		1,1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
Acq On : 19 Mar 2002 7:02 pm
Sample : RE-INJ 2/20
Misc :
MS Integration Params: LSCINT.P

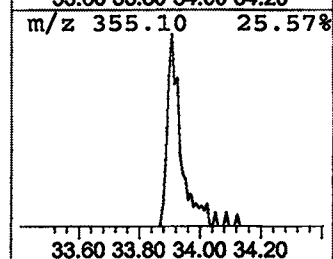
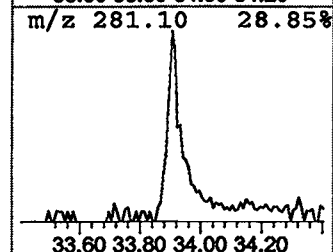
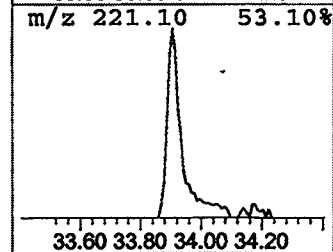
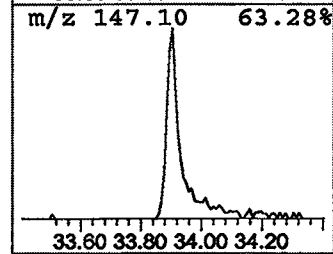
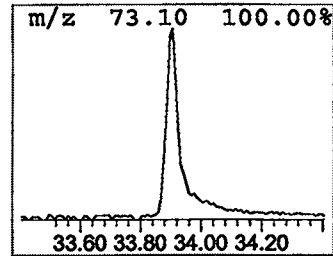
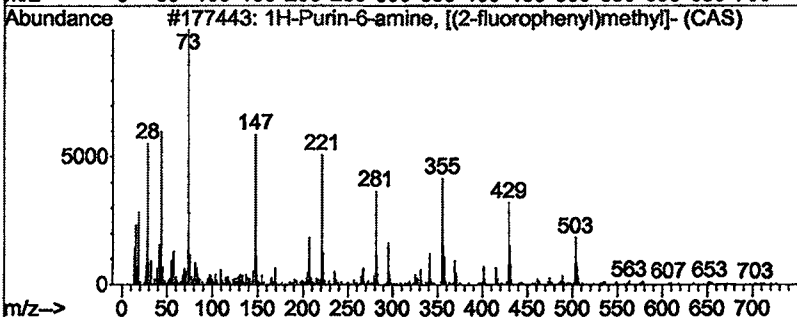
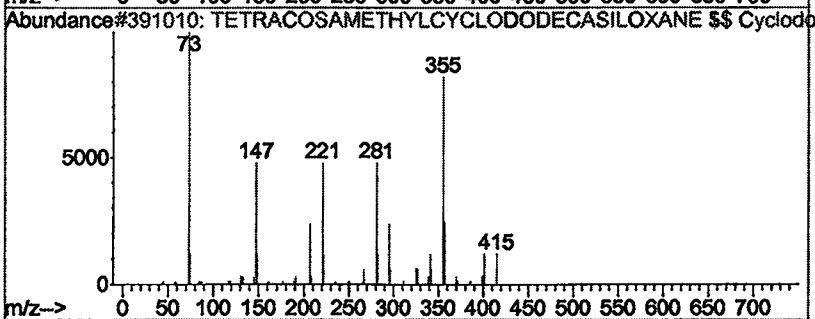
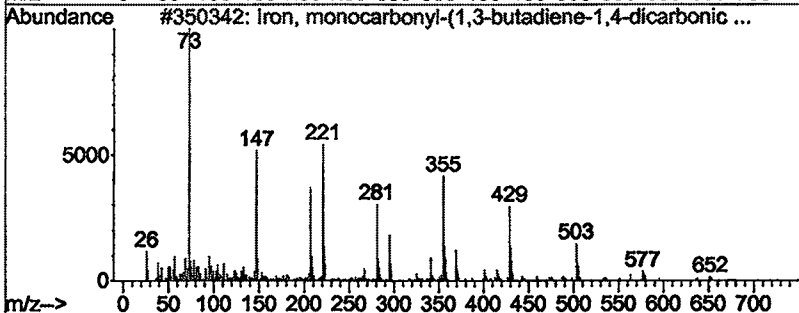
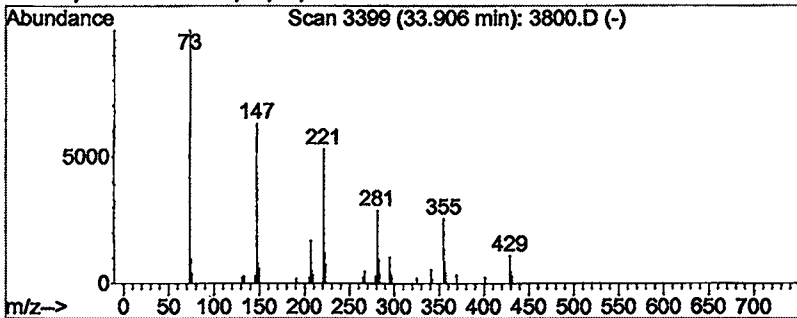
Vial: 10
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 14 Iron, monocarbonyl-(1,3-but... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.91	1.52 ug/L	408180	Perylene-d12	34.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	78
2		TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	49
3		1H-Purin-6-amine, [(2-fluorophen...	243	C12H10FN5	074421-44-6	38
4		3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	38



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
Acq On : 19 Mar 2002 7:02 pm
Sample : RE-INJ 2/20
Misc :
MS Integration Params: LSCINT.P

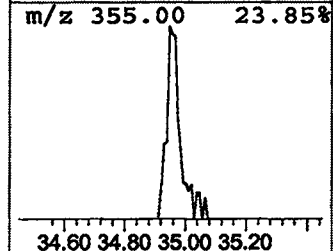
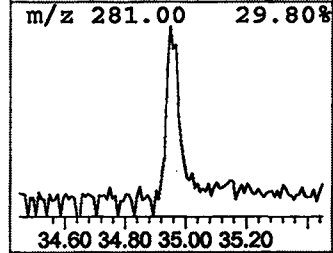
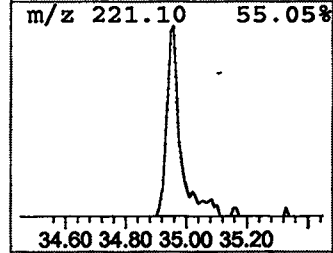
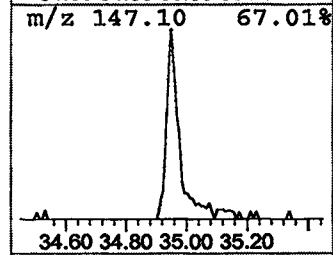
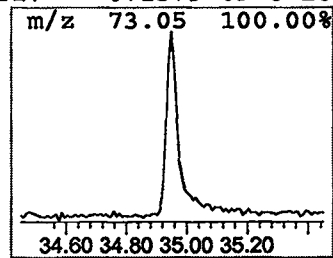
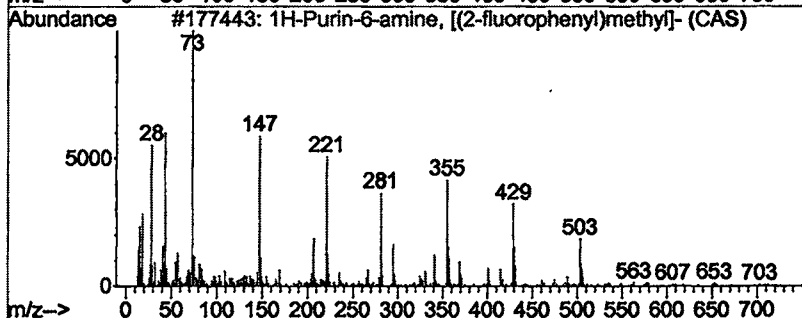
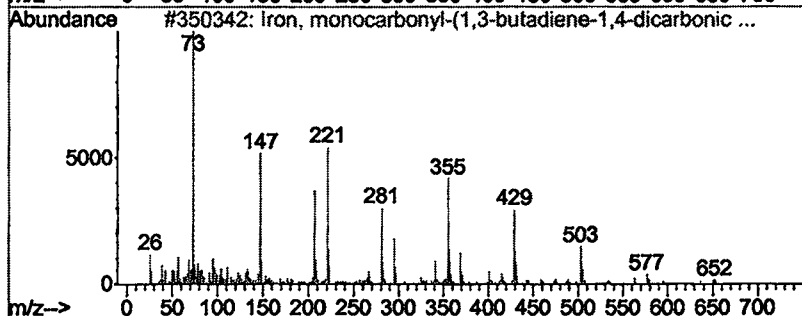
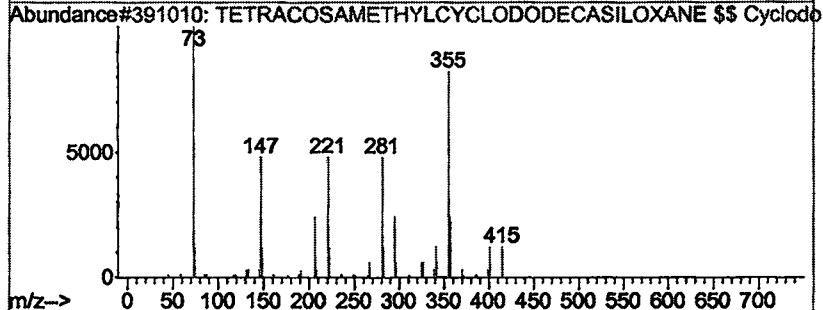
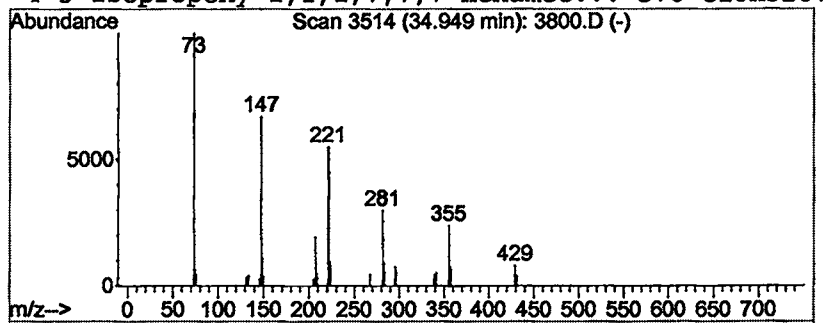
Vial: 10
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 15 TETRACOSAMETHYLCYCLODODECAS... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.95	0.97 ug/L	261445	Perylene-d12	34.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			TETRACOSAMETHYLCYCLODODECASILOXA...	888	C24H72O12Si12	018919-94-3	86
2			Iron, monocarbonyl-(1,3-butadien...	438	C21H22FeN2O5	109007-87-6	47
3			1H-Purin-6-amine, [(2-fluorophen...	243	C12H10FN5	074421-44-6	37
4			3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	28



Library Search Compound Report

Data File : C:\MSDCHEM\1\DATA\031902\3800.D
Acq On : 19 Mar 2002 7:02 pm
Sample : RE-INJ 2/20
Misc :
MS Integration Params: LSCINT.P

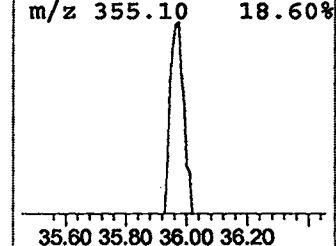
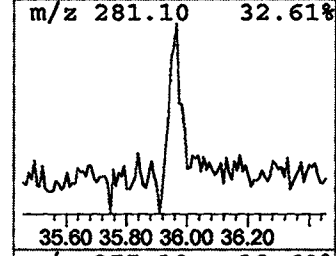
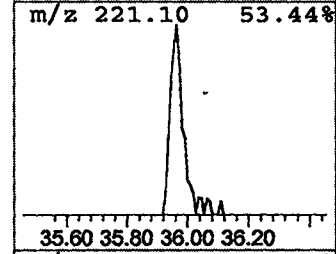
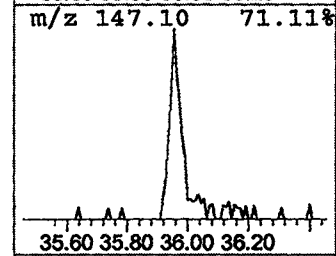
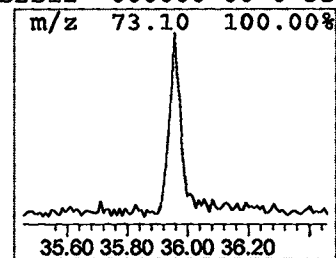
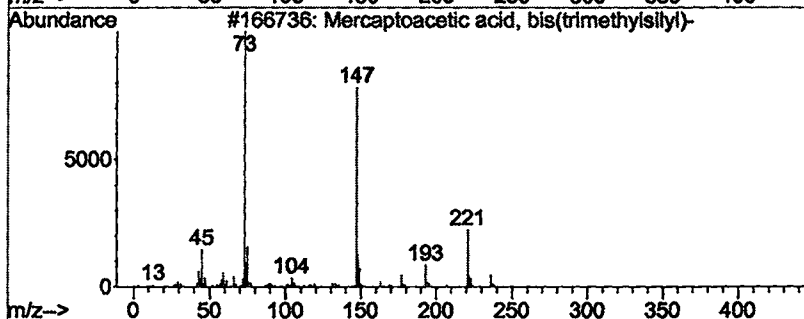
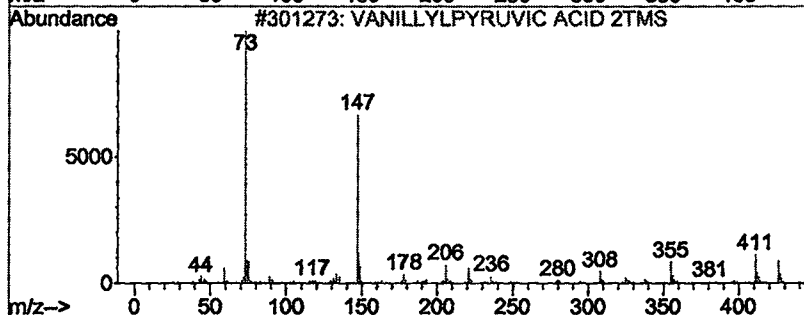
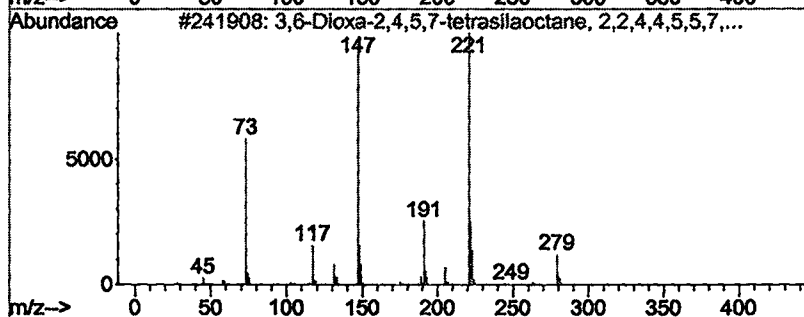
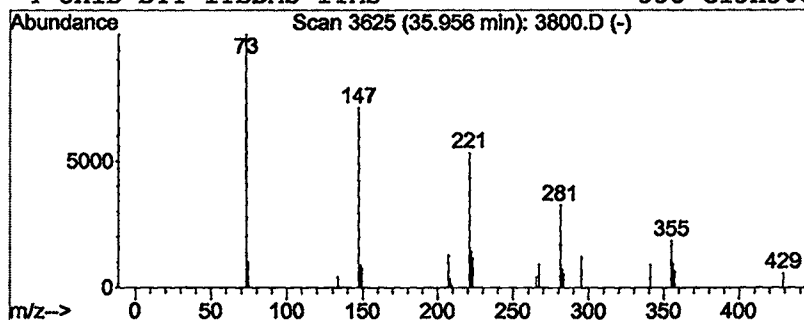
Vial: 10
Operator: McLean
Inst : Instrumen
Multiplr: 1.00

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

Peak Number 16 3,6-Dioxa-2,4,5,7-tetrasilaoctane... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
35.96	0.56 ug/L	150448	Perylene-d12	34.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,6-Dioxa-2,4,5,7-tetrasilaoctane...	294	C10H30O2Si4	004342-25-0	40
2			VANILLYLPYRUVIC ACID 2TMS	354	C16H26O5Si2	000000-00-0	38
3			Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	38
4			OXID DTT 1TBDMS 1TMS	338	C13H30O2S2Si2	000000-00-0	35



Tentatively Identified Compound (LSC) summary

perator ID: McLean Date Acquired: 19 Mar 2002 7:02 pm
 ata File: C:\MSDCHEM\1\DATA\031902\3800.D
 ame: RE-INJ 2/20
 isc:
 ethod: C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 itle: Quantitation For Method 508gcscan
 ibrary Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3thane, 1,1,2,2-t...	7.49	0.6 ug/L		207766	1	9.54	6622860	20.0
Cyclotetrasiloxan...	8.91	1.1 ug/L		356905	1	9.54	6622860	20.0
Cyclopentasiloxan...	12.05	4.6 ug/L		2149120	2	13.03	9410620	20.0
Cyclohexasiloxane...	15.11	8.7 ug/L		4071550	2	13.03	9410620	20.0
2,5-Dimethylhexan...	15.96	0.8 ug/L		418265	3	18.13	10233100	20.0
Trisiloxane, 1,1,...	17.85	6.4 ug/L		3272820	3	18.13	10233100	20.0
Benzoic acid, 4-e...	18.77	1.0 ug/L		496414	3	18.13	10233100	20.0
Phenethylamine, N...	20.28	4.9 ug/L		2524800	3	18.13	10233100	20.0
F2A 13,14-H2 ME E...	22.39	3.9 ug/L		2015480	4	22.50	10327900	20.0
TETRACOSAMETHYLCY...	24.26	3.0 ug/L		1554660	4	22.50	10327900	20.0
n-Nonadecanoic ac...	25.97	2.6 ug/L		1366870	4	22.50	10327900	20.0
BISTRIMETHYLSILYL...	27.52	2.6 ug/L		1378090	5	30.30	10675200	20.0
Iron, monocarbony...	31.59	1.8 ug/L		984593	5	30.30	10675200	20.0
Iron, monocarbony...	33.91	1.5 ug/L		408180	6	34.18	5373780	20.0
TETRACOSAMETHYLCY...	34.95	1.0 ug/L		261445	6	34.18	5373780	20.0
3,6-Dioxa-2,4,5,7...	35.96	0.6 ug/L		150448	6	34.18	5373780	20.0