

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 12/11/2001 Time: 16:46:41

Sample: AD27009
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 12/11/01 16:45 Ended: 12/11/01 16:45 Analyst: MG
 Page: 1

	Component Name	Viol	Result	MDL
1	Other unknown compounds		see comment	
2	Surr_2,4-DDD			5.0

Comments for Sample AD27009 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Galos, Marie

Date: 12-11-2001 Time: 16:46:45

A scan of the extract prepared for the 508 analysis, from 35-550 amu using a mass spectrometer, does not reveal the presence of non-target compounds.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D

Vial: 28

Acq On : 7 Dec 2001 11:38 am

Operator: GALOS

Sample : gc/ms unknown

Inst : GC/MS Ins

Misc :

Multiplr: 1.00

MS Integration Params: RTEINT.P

Quant Time: Dec 11 11:49 2001

Quant Results File: NP112701.RES

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)

Title : 208 625/TCLP calibration table

Last Update : Wed Nov 28 15:33:44 2001

Response via : Initial Calibration

DataAcq Meth : NP112701

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	11.89	152	1655286	20.00	ng/uL	-0.04
19) Naphthalene-d8	15.50	136	6353415	20.00	ng/uL	-0.05
31) Acenaphthene-d10	20.78	164	2853451	20.00	ng/uL	-0.04
49) Phenanthrene-d10	25.19	188	4162465	20.00	ng/uL	-0.05
59) Chrysene-d12	33.19	240	2768973	20.00	ng/uL	-0.05
68) Perylene-d12	37.28	264	2059989	20.00	ng/uL	-0.05

System Monitoring Compounds

4) 2-Fluorophenol	0.00	112	0	0.00	ng/uL	
Spiked Amount	75.000	Range	18 - 42	Recovery	=	0.00%#
5) Phenol-d5	0.00	99	0	0.00	ng/uL	
Spiked Amount	75.000	Range	19 - 32	Recovery	=	0.00%#
6) 2-Chlorophenol-d4	11.89	132	1928	0.02	ng/uL	0.47
Spiked Amount	75.000	Range	34 - 84	Recovery	=	0.03%#
7) 1,2-Dichlorobenzene-d4	12.36	152	275	0.00	ng/uL	-0.10
Spiked Amount	50.000	Range	26 - 73	Recovery	=	0.00%#
20) Nitrobenzene-d5	0.00	82	0	0.00	ng/uL	
Spiked Amount	50.000	Range	55 - 98	Recovery	=	0.00%#
32) 2-Fluorobiphenyl	18.93	172	3469	0.02	ng/uL	0.09
Spiked Amount	50.000	Range	42 - 78	Recovery	=	0.04%#
33) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng/uL	
Spiked Amount	75.000	Range	45 - 96	Recovery	=	0.00%#
62) Terphenyl-d14	0.00	244	0	0.00	ng/uL	
Spiked Amount	50.000	Range	58 - 98	Recovery	=	0.00%#

Target Compounds

				Qvalue
2) Pyridine	0.00	79	0	N.D.
3) N-nitrosodimethylamine	0.00	74	0	N.D.
8) Phenol	0.00	94	0	N.D.
9) bis(2-Chloroethyl)ether	0.00	93	0	N.D.
10) 2-Chlorophenol	0.00	128	0	N.D.
11) 1,3-Dichlorobenzene	0.00	146	0	N.D.
12) 1,4-Dichlorobenzene	0.00	146	0	N.D.
13) 1,2-Dichlorobenzene	0.00	146	0	N.D.
14) 2-Methylphenol	0.00	108	0	N.D.
15) 2,2'-oxybis(1-Chloropropan	0.00	45	0	N.D.
16) 3&4-Methylphenol	0.00	108	0	N.D.

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

27009.D NP112701.M

Tue Dec 11 14:23:31 2001

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Quantitation Report

(QT Reviewed)

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 Misc :
 MS Integration Params: RTEINT.P
 Quant Time: Dec 11 11:49 2001

Vial: 28
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Results File: NP112701.RES

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Last Update : Wed Nov 28 15:33:44 2001
 Response via : Initial Calibration
 DataAcq Meth : NP112701

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
17) N-Nitrosodi-n-propylamine	0.00	70	0	N.D.		
18) Hexachloroethane	0.00	117	0	N.D.		
21) Nitrobenzene	0.00	77	0	N.D.		
22) Isophorone	0.00	82	0	N.D.		
23) 2-Nitrophenol	0.00	139	0	N.D.		
24) 2,4-Dimethylphenol	0.00	107	0	N.D.		
25) bis(2-Chloroethoxy)methane	0.00	93	0	N.D.		
26) 2,4-Dichlorophenol	0.00	162	0	N.D.		
27) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
28) Naphthalene	15.56	128	1388	N.D.		
29) Hexachlorobutadiene	0.00	225	0	N.D.		
30) 4-Chloro-3-methylphenol	0.00	107	0	N.D.		
34) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
35) 2,4,6-Trichlorophenol	0.00	196	0	N.D.		
36) 2,4,5-Trichlorophenol	0.00	196	0	N.D.		
37) 2-Chloronaphthalene	0.00	162	0	N.D.		
38) Dimethylphthalate	0.00	163	0	N.D.		
39) 2,6-Dinitrotoluene	0.00	165	0	N.D.	d	
40) Acenaphthylene	0.00	152	0	N.D.		
41) Acenaphthene	0.00	153	0	N.D.		
42) 2,4-Dinitrophenol	0.00	184	0	N.D.		
43) 4-Nitrophenol	0.00	65	0	N.D.		
44) 2,4-Dinitrotoluene	0.00	165	0	N.D.		
45) Diethylphthalate	22.26	149	584	N.D.		
46) 4-Chlorophenylphenylether	0.00	204	0	N.D.		
47) Fluorene	0.00	166	0	N.D.		
48) Azobenzene/ 1,2-Diphenylhyd	0.00	77	0	N.D.		
50) 4,6-Dinitro-2-methylphenol	0.00	198	0	N.D.		
51) N-Nitrosodiphenylamine	0.00	169	0	N.D.		
52) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
53) Hexachlorobenzene	0.00	284	0	N.D.		
54) Pentachlorophenol	0.00	266	0	N.D.		
55) Phenanthrene	25.18	178	1130	N.D.		
56) Anthracene	25.18	178	1130	N.D.		
57) Di-n-butylphthalate	27.17	149	10678	N.D.		
58) Fluoranthene	0.00	202	0	N.D.		
60) 3,3'-Dichlorobenzidine	0.00	252	0	N.D.		

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

27009.D NP112701.M Tue Dec 11 14:23:33 2001

Page 2

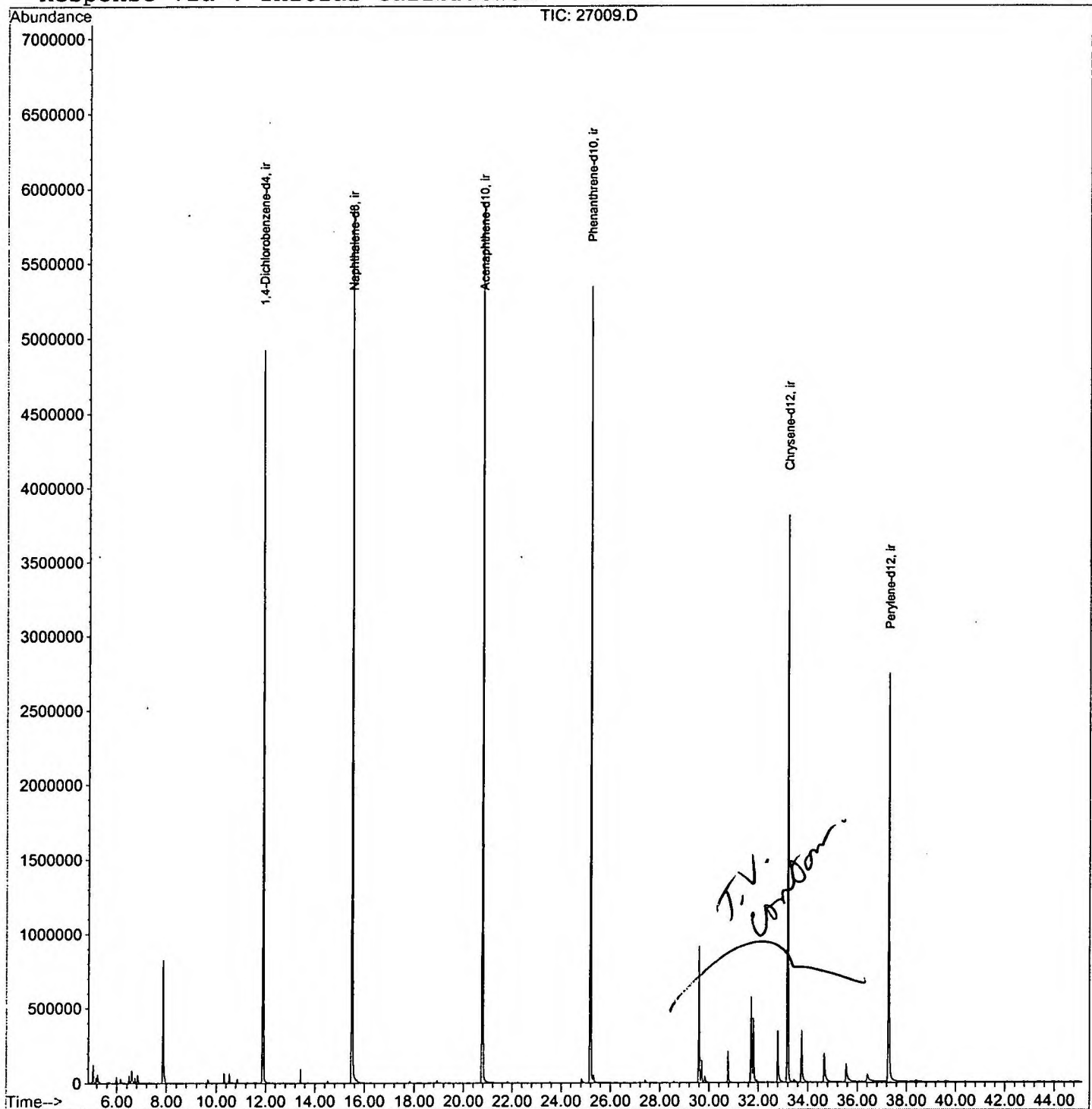
Quantitation Report

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Sample : gc/ms unknown
Misc :
MS Integration Params: RTEINT.P
Quant Time: Dec 11 11:49 2001

Vial: 28
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

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Title : 208 625/TCLP calibration table
Last Update : Wed Nov 28 15:33:44 2001
Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
 Acq On : 7 Dec 2001 11:38 am
 Sample : gc/ms unknown
 Misc :
 MS Integration Params: LSCINT.P

Vial: 28
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 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

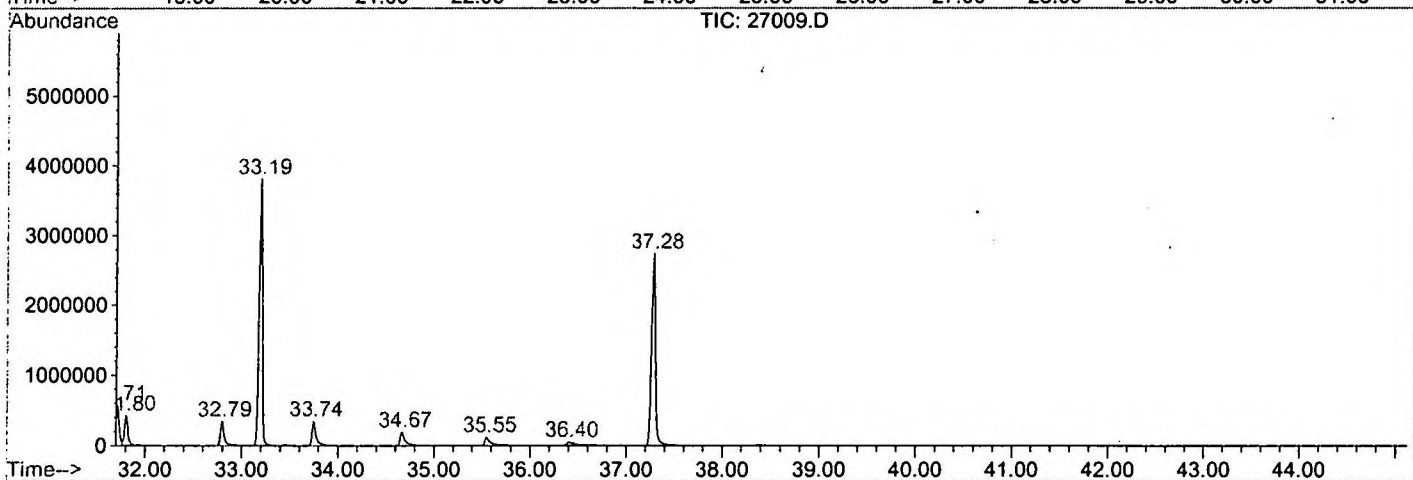
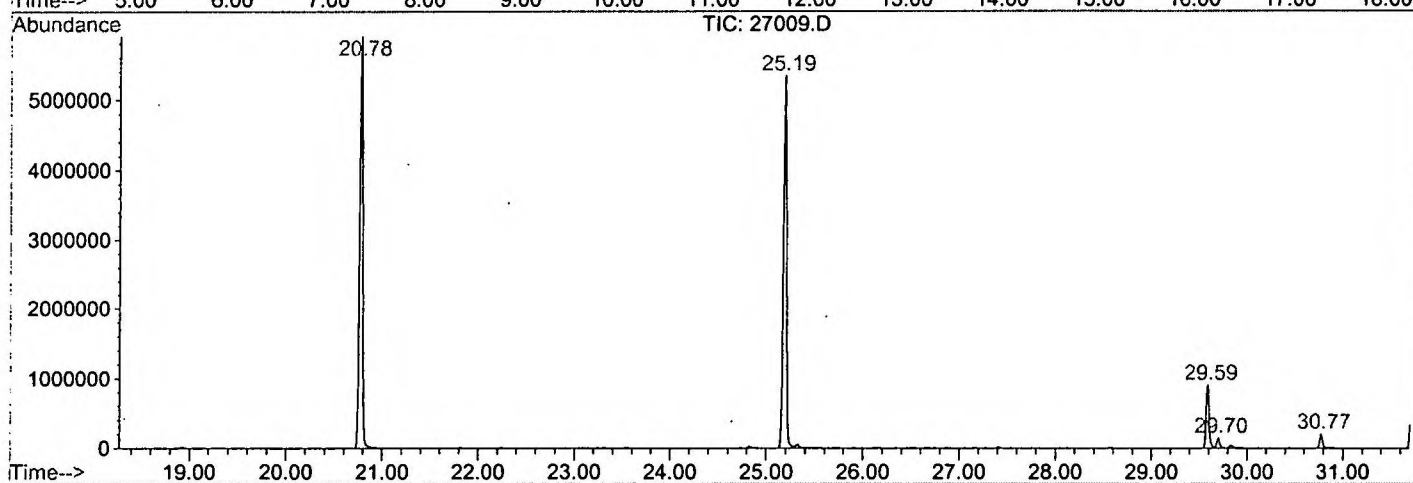
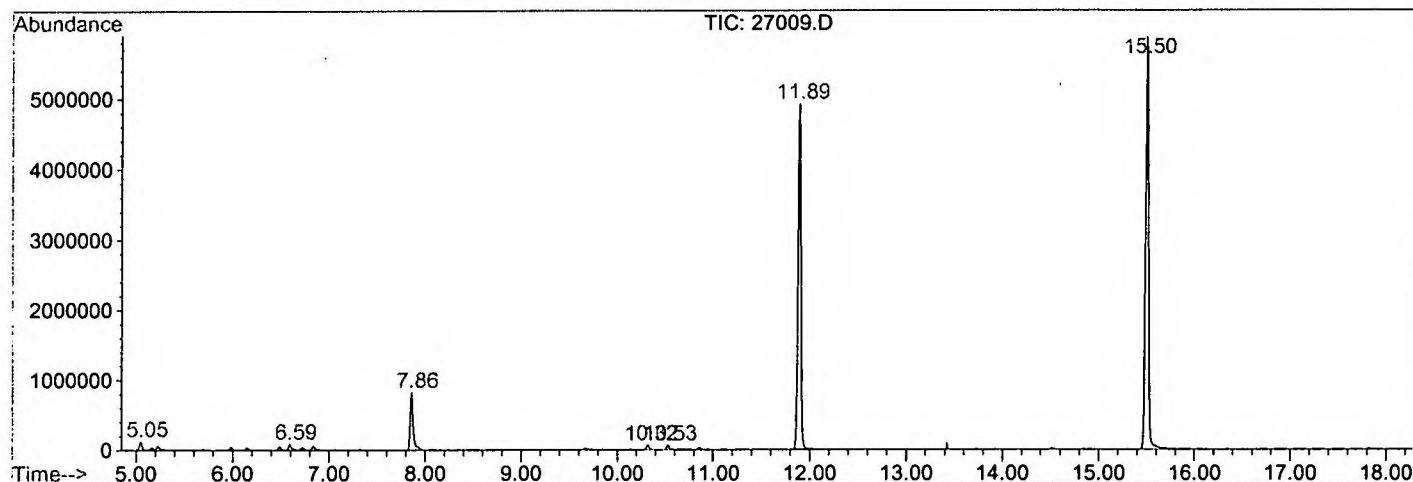
peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
1	5.052	17	23	27	rBV	122523	227146	1.77%	0.305%
2	6.592	187	191	201	rVV	85674	187507	1.46%	0.251%
3	7.858	325	329	347	rVB	823116	1758532	13.68%	2.357%
4	10.324	594	598	606	rVB	66422	129658	1.01%	0.174%
5	10.526	614	620	629	rBV	65361	133336	1.04%	0.179%
6	11.893	763	769	780	rBV	4916146	10174139	79.15%	13.639%
7	15.496	1156	1162	1179	rBV	5875006	12854050	100.00%	17.232%
8	20.778	1731	1738	1755	rBV	5909769	12558666	97.70%	16.836%
9	25.189	2212	2219	2230	rBV2	5344975	11655117	90.67%	15.624%
10	29.591	2693	2699	2707	rBV	913171	1896884	14.76%	2.543%
11	29.701	2707	2711	2719	rVV	151008	323601	2.52%	0.434%
12	30.774	2823	2828	2839	rBV	207411	449521	3.50%	0.603%
13	31.709	2925	2930	2936	rBV	573672	1336175	10.39%	1.791%
14	31.801	2936	2940	2951	rVB	417868	1012677	7.88%	1.358%
15	32.791	3042	3048	3061	rBV	340468	907033	7.06%	1.216%
16	33.195	3085	3092	3106	rBV2	3810837	8876435	69.06%	11.899%
17	33.745	3146	3152	3169	rBV	343239	1016132	7.91%	1.362%
18	34.671	3247	3253	3275	rBV	190723	702774	5.47%	0.942%
19	35.551	3343	3349	3363	rBV	120567	480707	3.74%	0.644%
20	36.404	3437	3442	3446	rBV4	49123	146512	1.14%	0.196%
21	37.284	3529	3538	3566	rBV2	2734060	7768863	60.44%	10.415%

Sum of corrected areas: 74595465

27009.D NP112701.M Tue Dec 11 14:59:13 2001

LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\DEC0601\27009.D
 Operator : GALOS
 Acquired : 7 Dec 2001 11:38 am using AcqMethod NP112701
 Instrument : GC/MS Ins
 Sample Name: gc/ms unknown
 Misc Info :
 Vial Number: 28
 Quant File :NP112701.RES (RTE Integrator)



27009.D NP112701.M

Tue Dec 11 14:59:17 2001

Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
Acq On : 7 Dec 2001 11:38 am
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

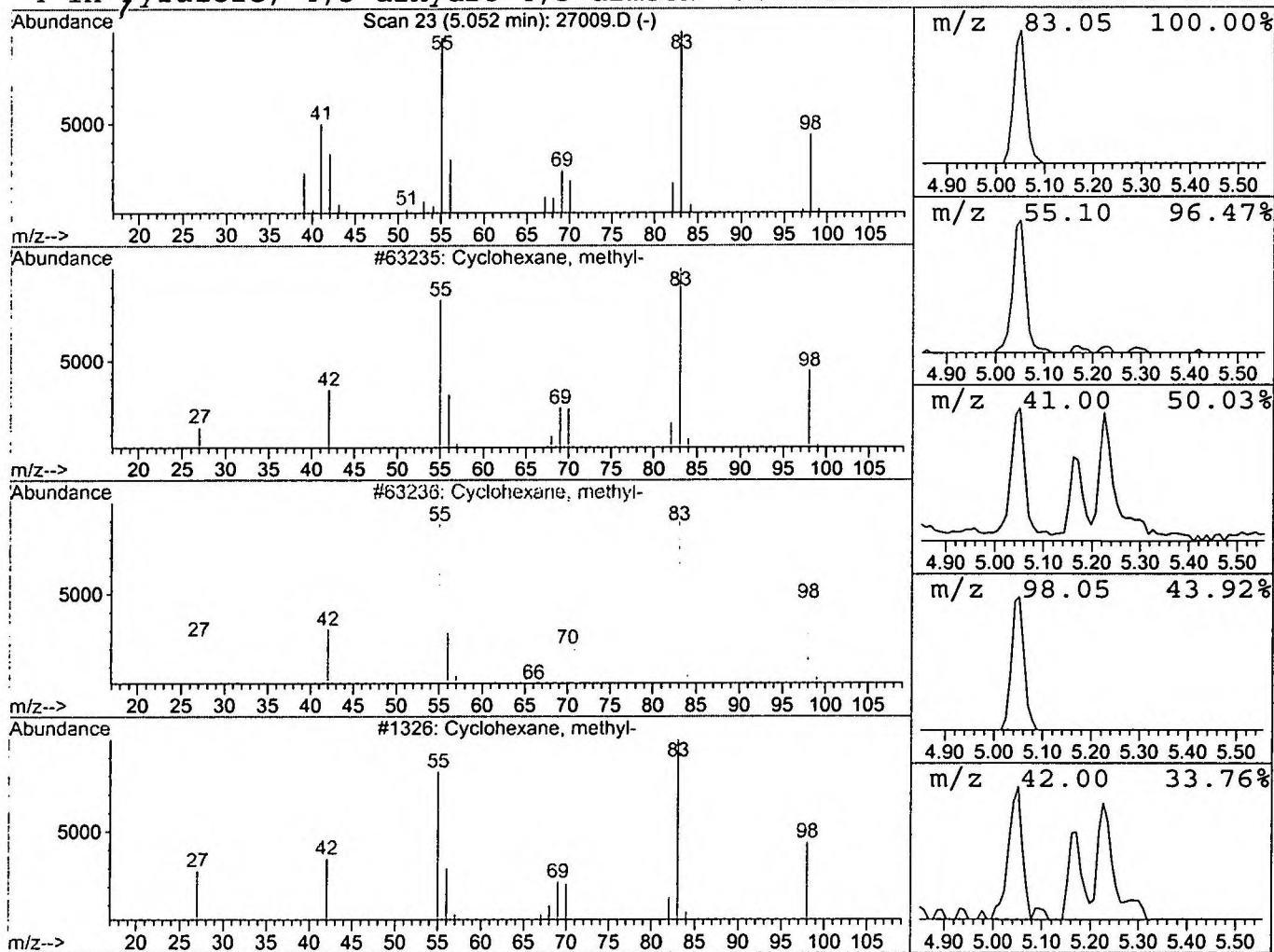
Vial: 28
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 1 Cyclohexane, methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	0.45 ng/ μ L	227146	1,4-Dichlorobenzene-d4	11.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	95
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	95
3			Cyclohexane, methyl-	98	C7H14	000108-87-2	95
4			1H-Pyrazole, 4,5-dihydro-4,5-dimeth	98	C5H10N2	028019-94-5	64



Library Search Compound Report

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Acq On : 7 Dec 2001 11:38 am
Sample : gc/ms unknown
Misc :
MS Integration Params: LSCINT.P

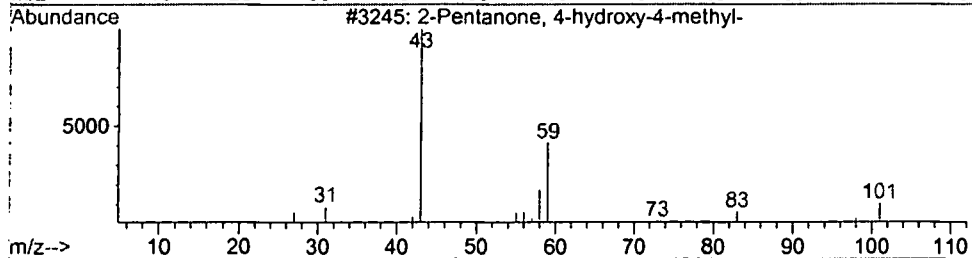
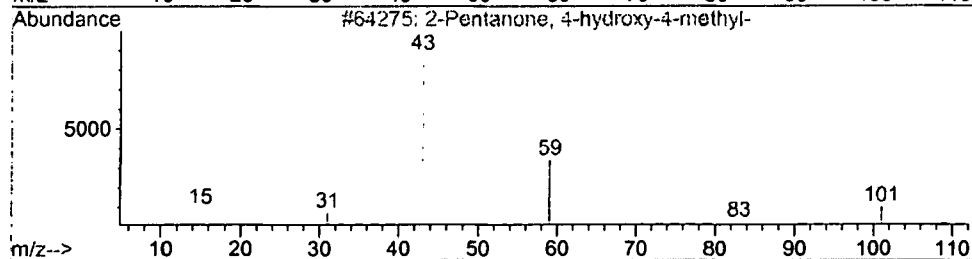
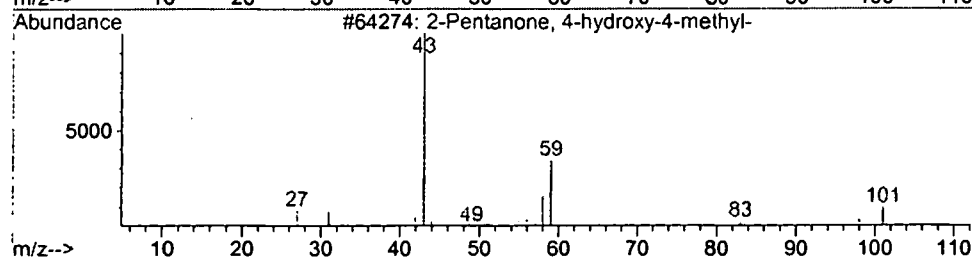
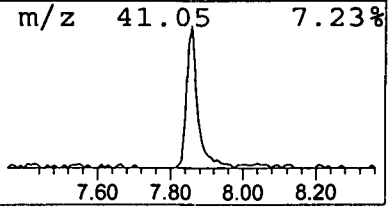
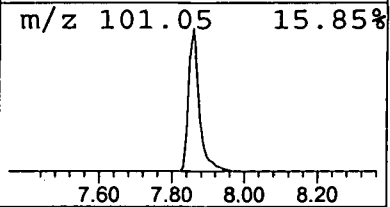
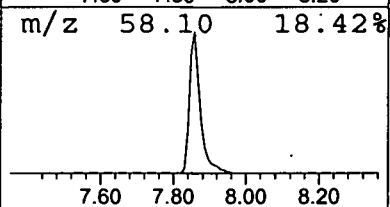
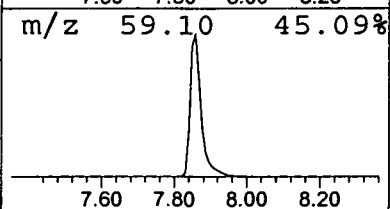
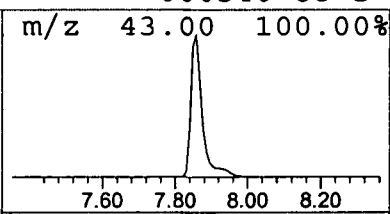
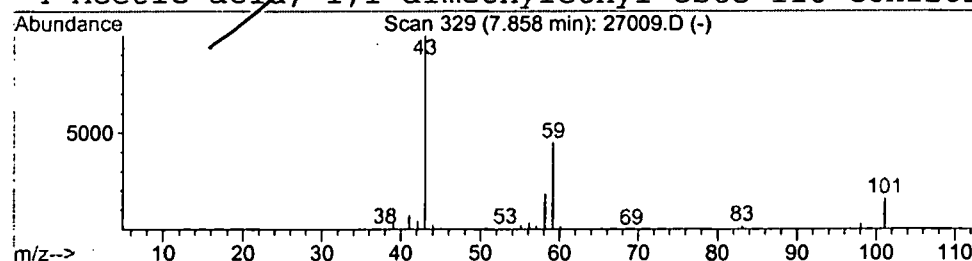
Vial: 28
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 2 2-Pentanone, 4-hydroxy-4-methyl Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	3.46 ng/uL	1758530	1,4-Dichlorobenzene-d4	11.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	43
4			Acetic acid, 1,1-dimethylethyl este	116	C6H12O2	000540-88-5	28



Library Search Compound Report

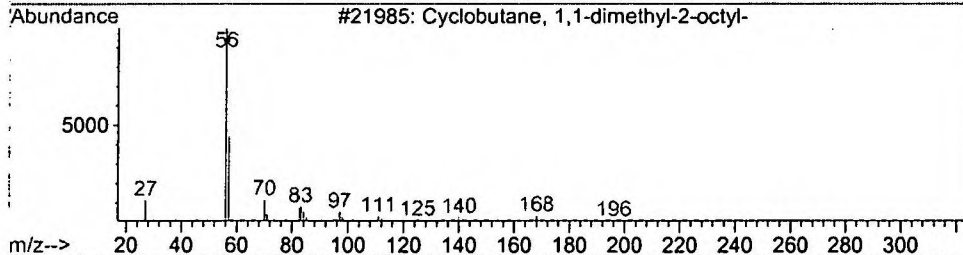
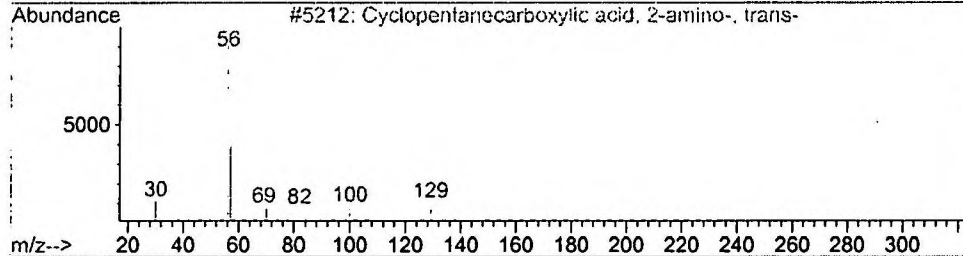
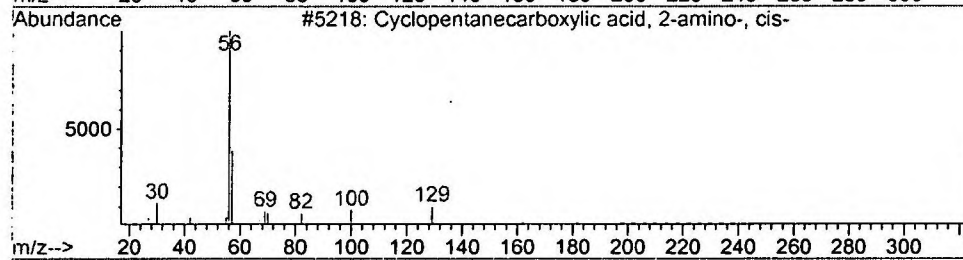
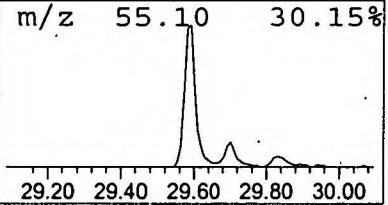
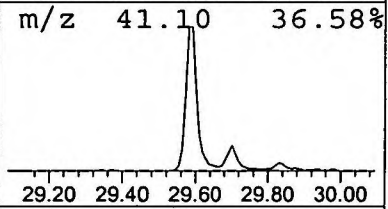
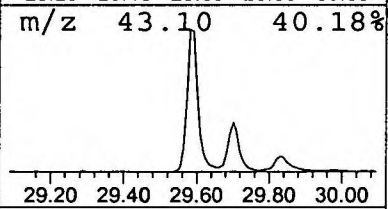
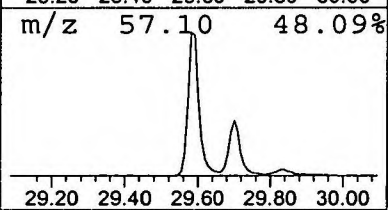
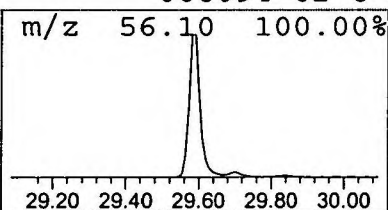
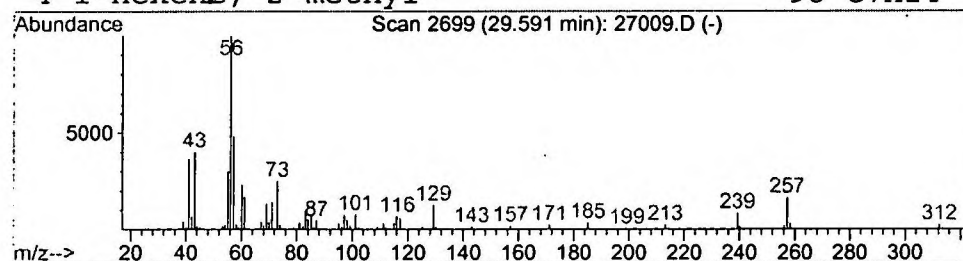
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Acq On : 7 Dec 2001 11:38 am
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Misc :
MS Integration Params: LSCINT.P

Vial: 28
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Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 3 Cyclopentanecarboxylic acid, 2 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.			
29.59	4.27 ng/uL	1896880	Chrysene-d12	33.19			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentanecarboxylic acid, 2-amin	129	C6H11NO2	037910-65-9	43
2			Cyclopentanecarboxylic acid, 2-amin	129	C6H11NO2	040482-05-1	43
3			Cyclobutane, 1,1-dimethyl-2-octyl-	196	C14H28	062338-30-1	38
4			1-Hexene, 2-methyl-	98	C7H14	006094-02-6	38



Library Search Compound Report

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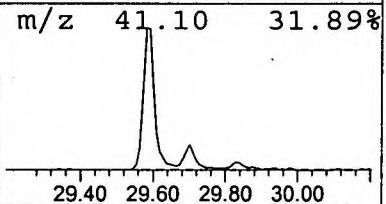
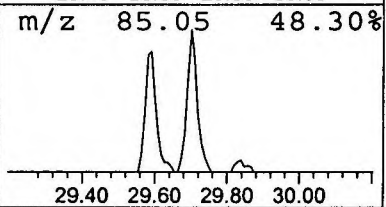
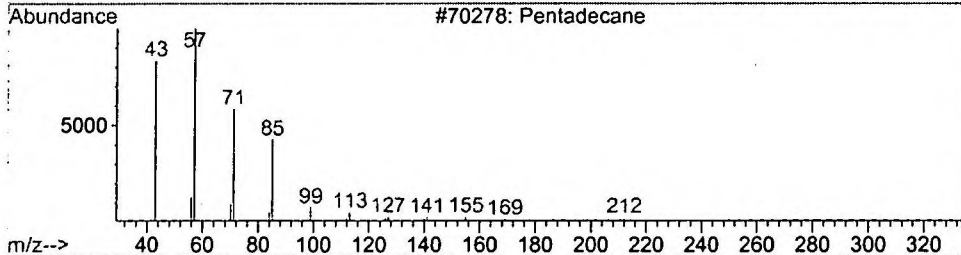
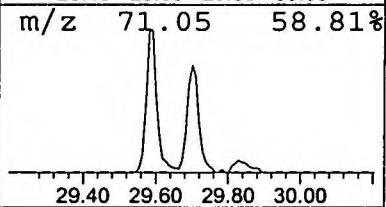
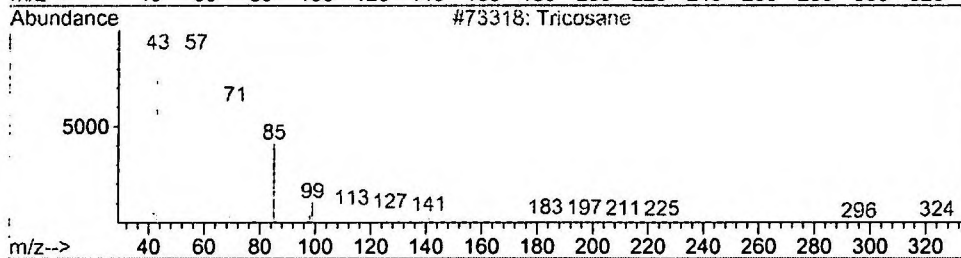
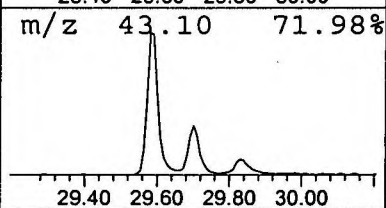
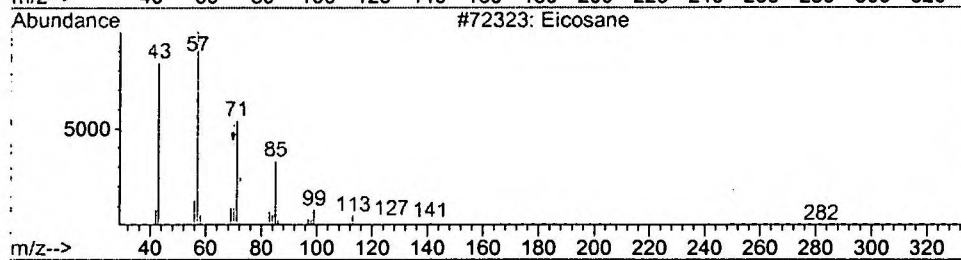
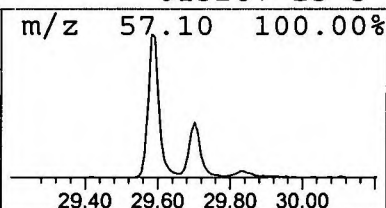
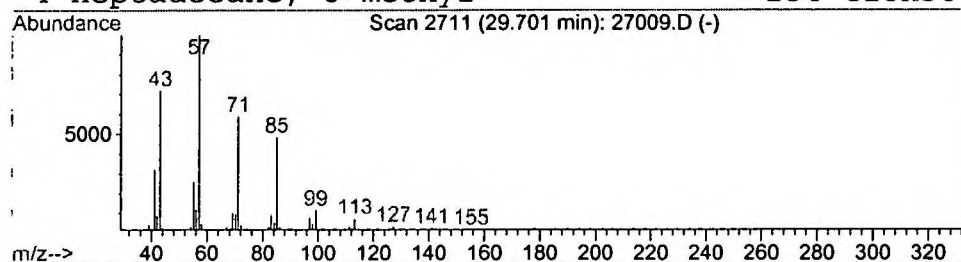
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Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 4 Eicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.70	0.73 ng/uL	323601	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	83
2			Tricosane	324	C23H48	000638-67-5	83
3			Pentadecane	212	C15H32	000629-62-9	80
4			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	72



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
 Acq On : 7 Dec 2001 11:38 am
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 MS Integration Params: LSCINT.P

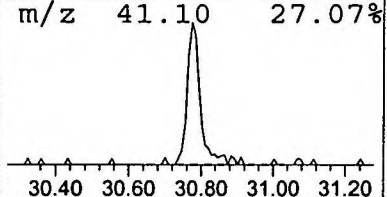
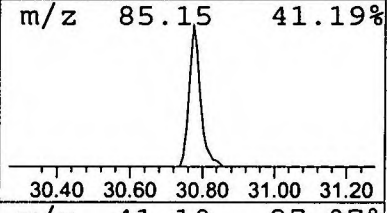
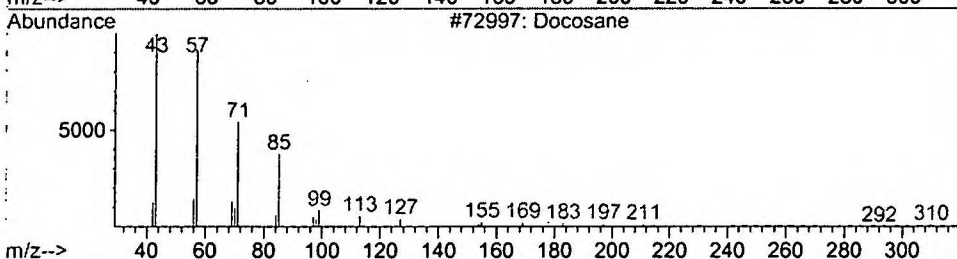
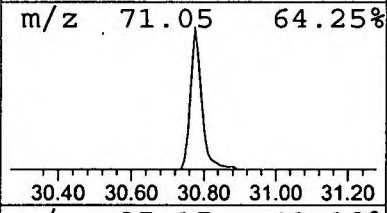
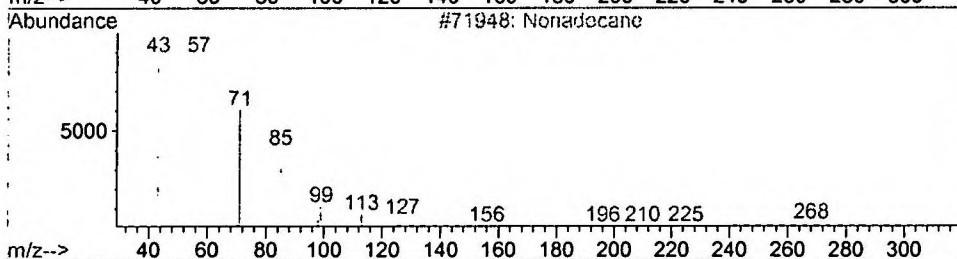
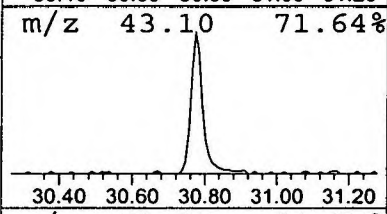
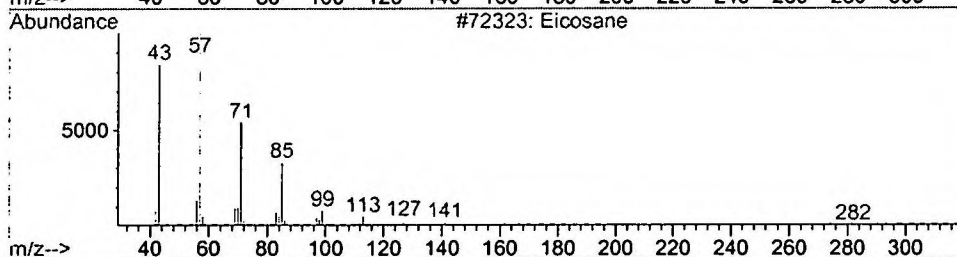
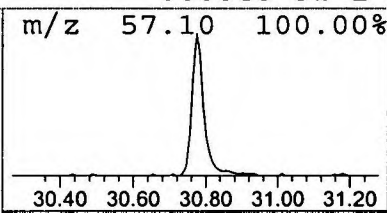
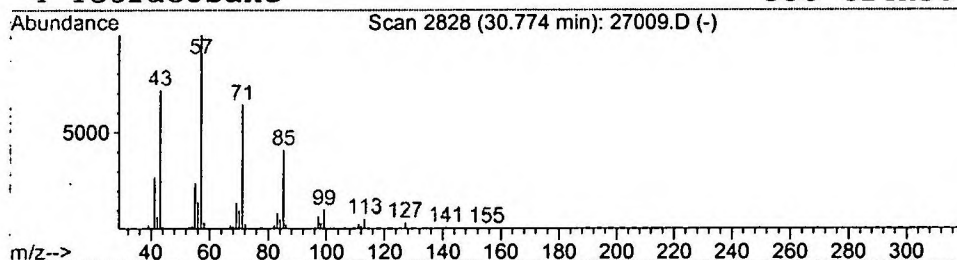
Vial: 28
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 5 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
30.77	1.01 ng/uL	449521	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Nonadecane	268	C19H40	000629-92-5	90
3			Docosane	310	C22H46	000629-97-0	90
4			Tetracosane	338	C24H50	000646-31-1	87



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
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MS Integration Params: LSCINT.P

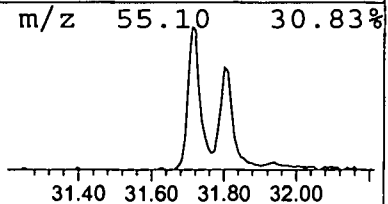
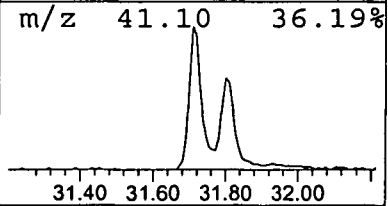
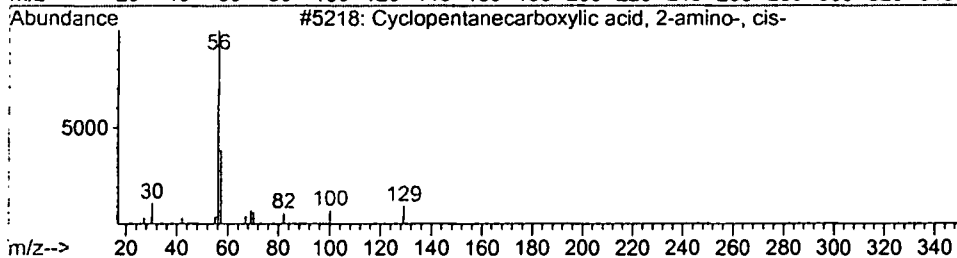
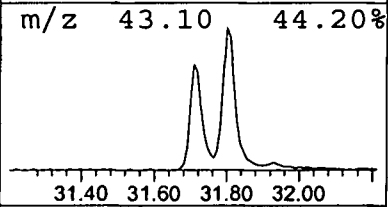
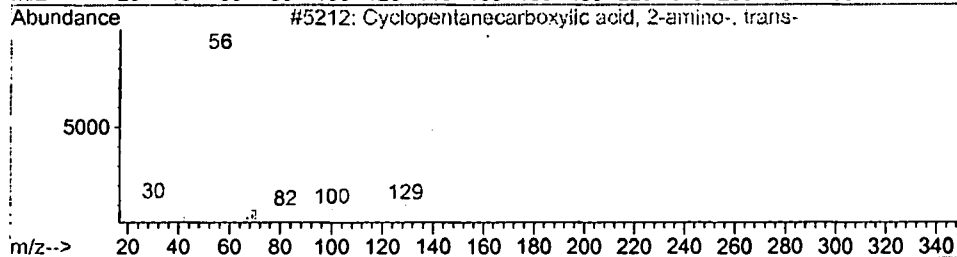
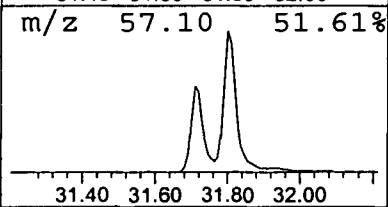
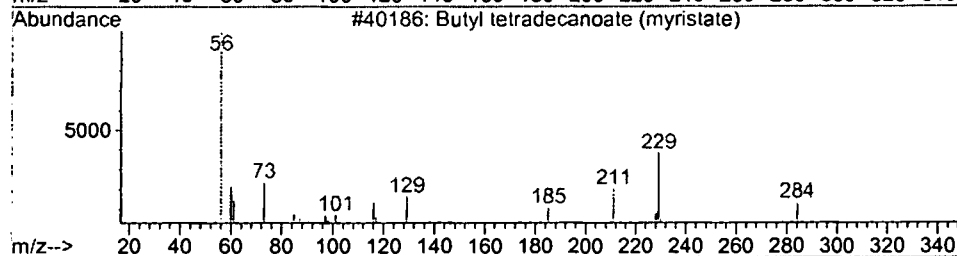
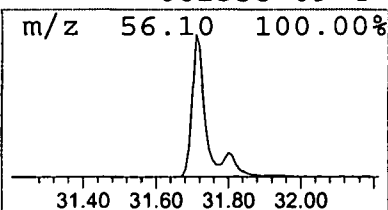
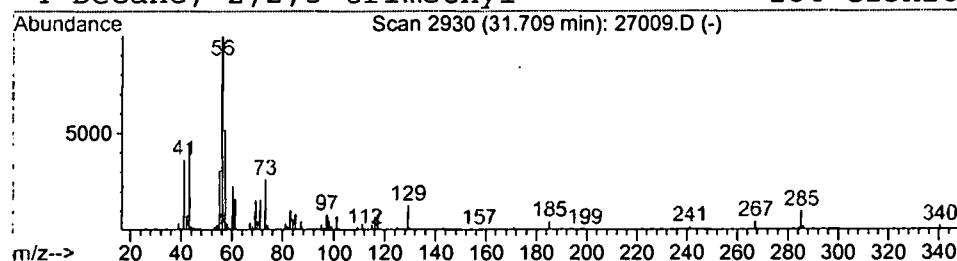
Vial: 28
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 6 Butyl tetradecanoate (myristat Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.71	3.01 ng/uL	1336180	Chrysene-d12	33.19

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butyl tetradecanoate (myristate)	284	C18H36O2	000000-00-0	80	
2	Cyclopentanecarboxylic acid, 2-amin	129	C6H11NO2	040482-05-1	43	
3	Cyclopentanecarboxylic acid, 2-amin	129	C6H11NO2	037910-65-9	43	
4	Decane, 2,2,3-trimethyl-	184	C13H28	062338-09-4	38	



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
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Misc :
MS Integration Params: LSCINT.P

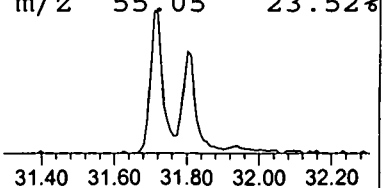
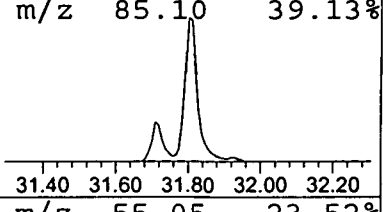
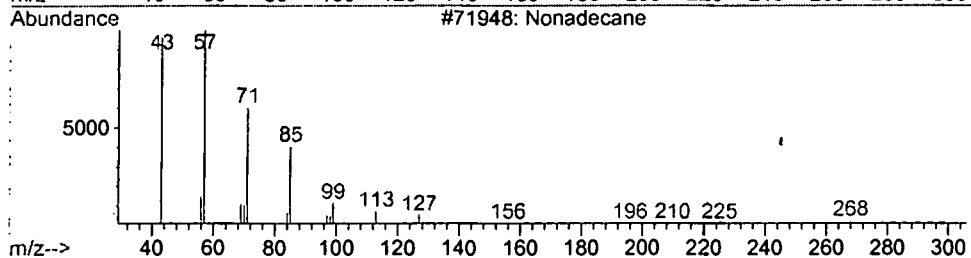
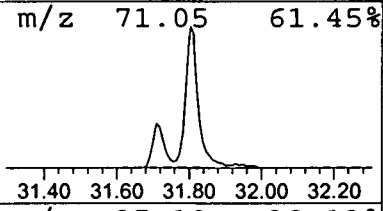
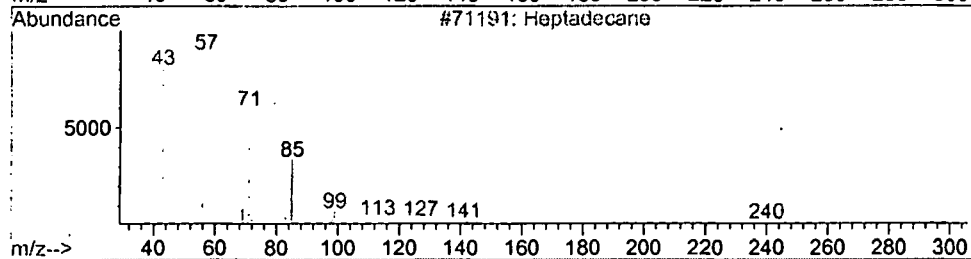
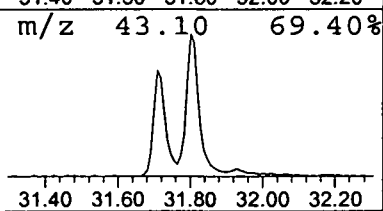
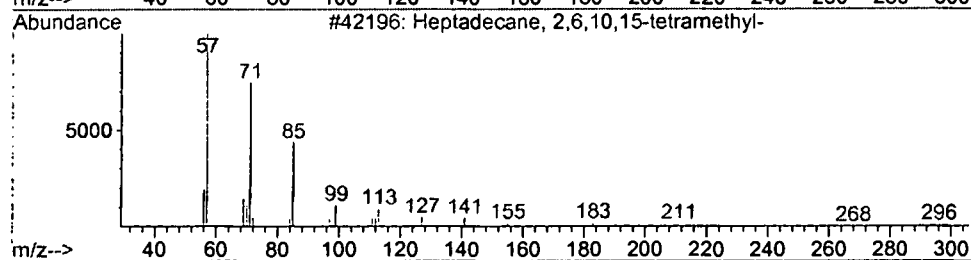
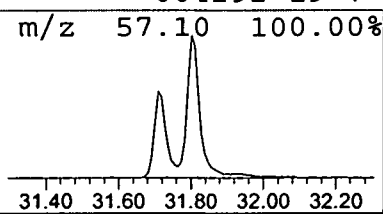
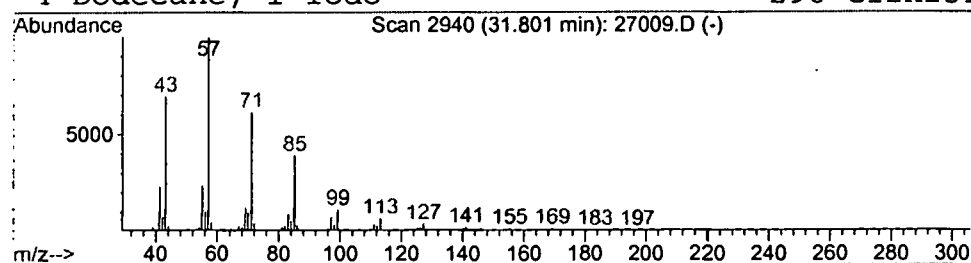
Vial: 28
Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 7 Heptadecane, 2,6,10,15-tetrame Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
31.80	2.28 ng/uL	1012680	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2			Heptadecane	240	C17H36	000629-78-7	86
3			Nonadecane	268	C19H40	000629-92-5	86
4			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\DEC0601\27009.D
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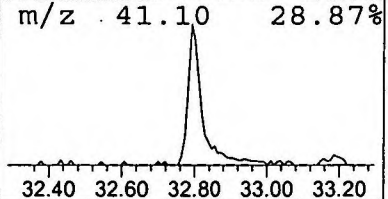
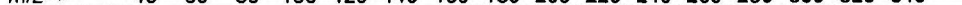
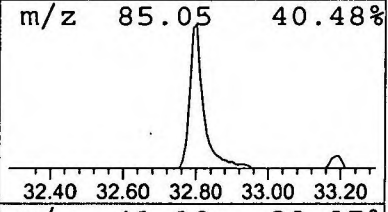
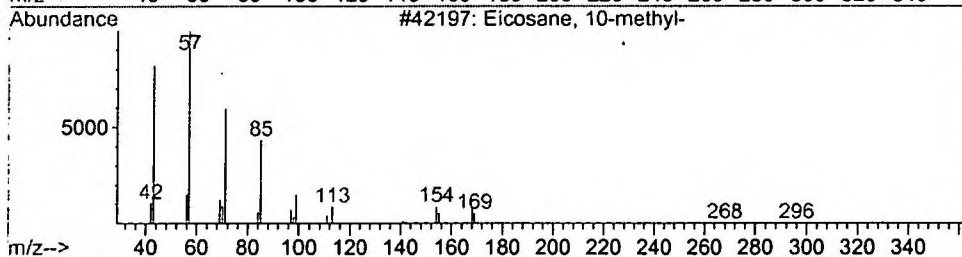
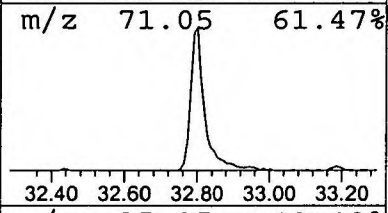
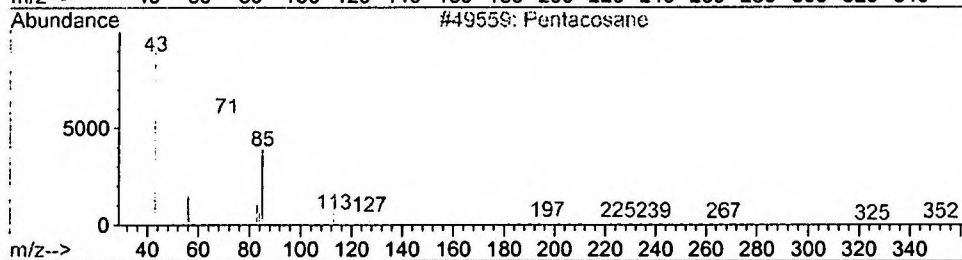
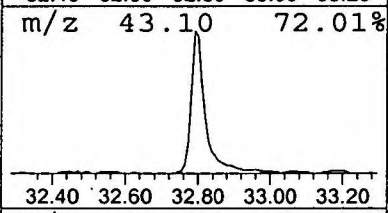
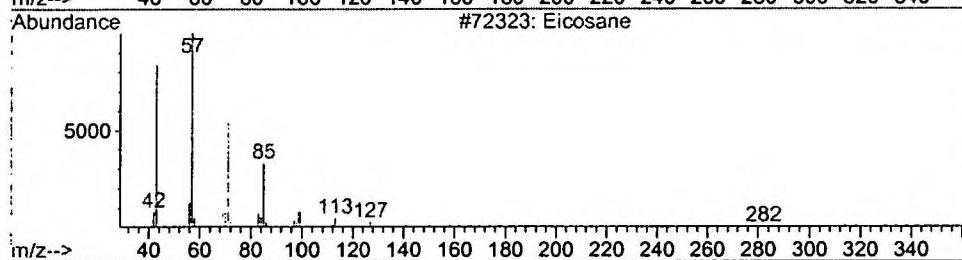
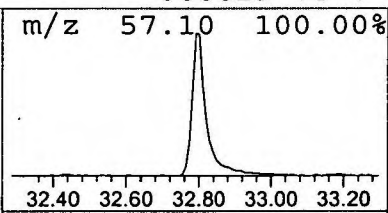
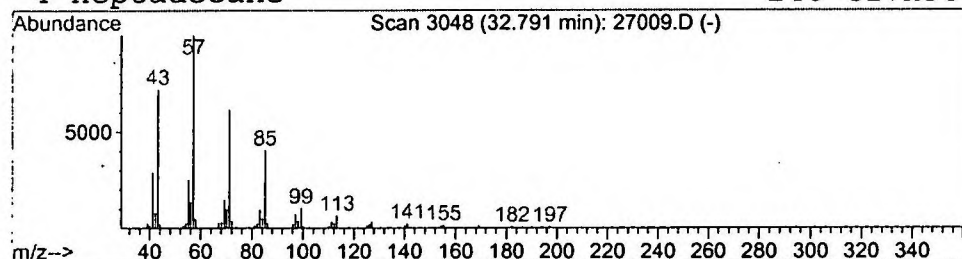
Vial: 28
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 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 8 Eicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
32.79	2.04 ng/uL	907033	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Pentacosane	352	C25H52	000629-99-2	90
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	86
4			Heptadecane	240	C17H36	000629-78-7	86



Library Search Compound Report

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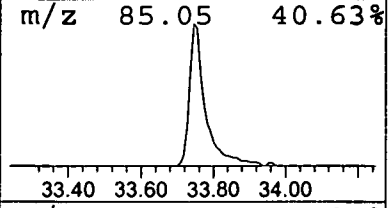
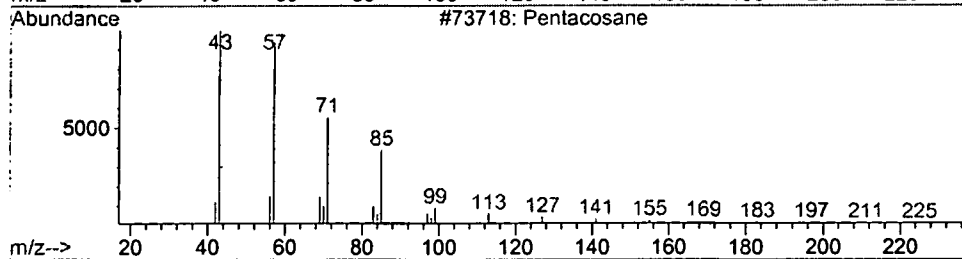
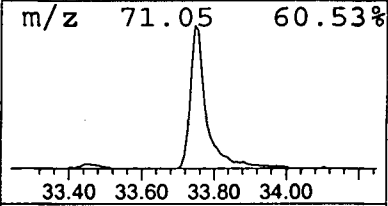
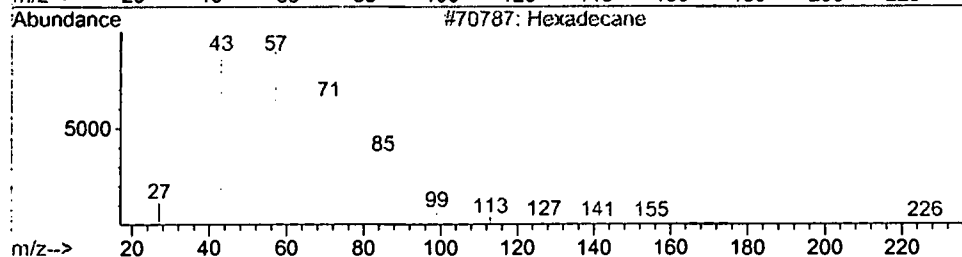
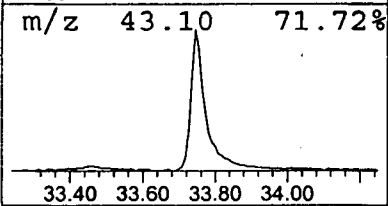
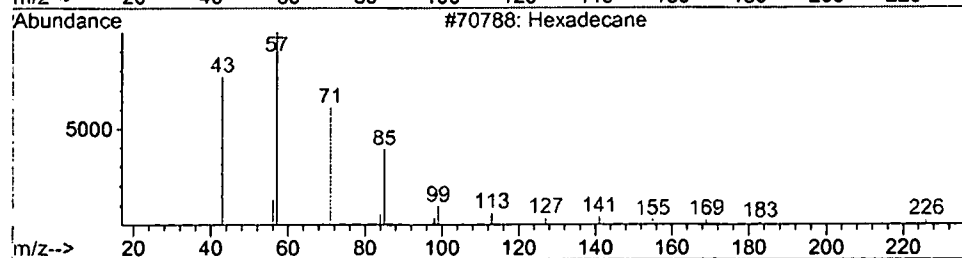
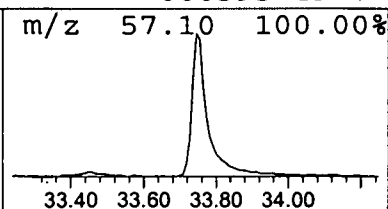
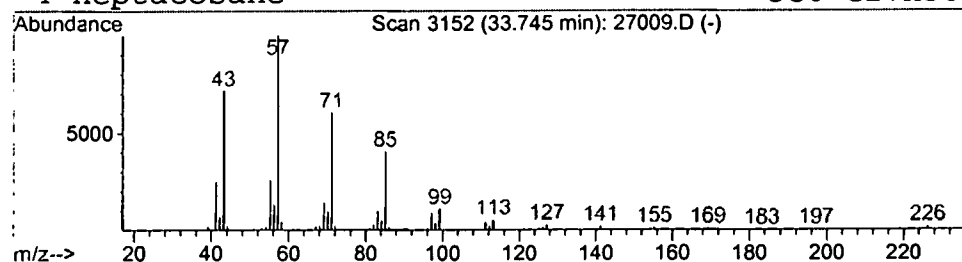
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Operator: GALOS
Inst : GC/MS Ins
Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
Title : 208 625/TCLP calibration table
Library : C:\DATABASE\NBS75K.L

Peak Number 9 Hexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
33.74	2.29 ng/uL	1016130	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane			226	C16H34	000544-76-3	91
2	Hexadecane			226	C16H34	000544-76-3	91
3	Pentacosane			352	C25H52	000629-99-2	91
4	Heptacosane			380	C27H56	000593-49-7	90



Library Search Compound Report

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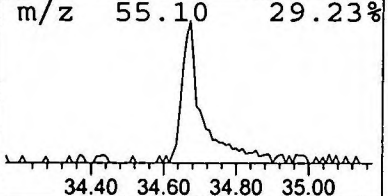
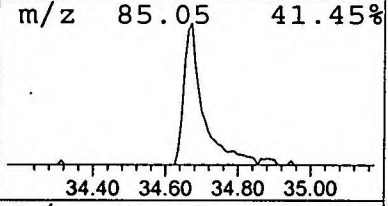
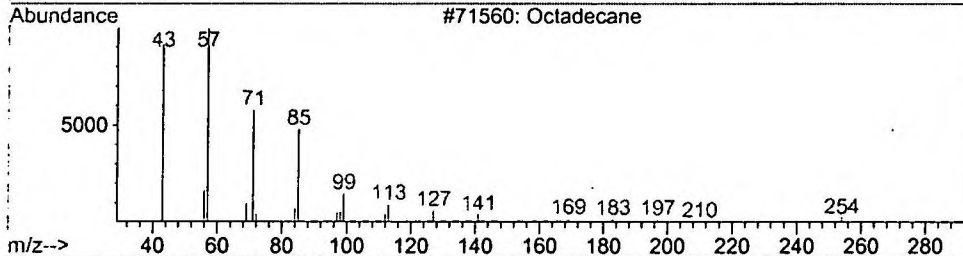
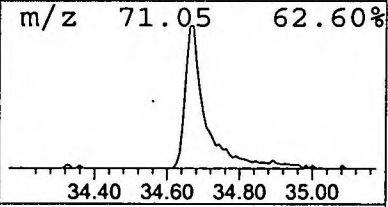
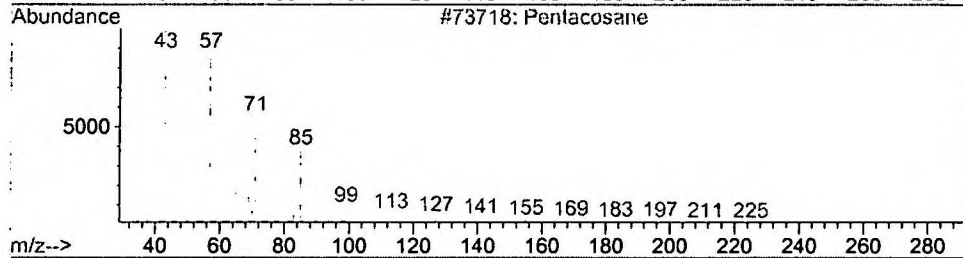
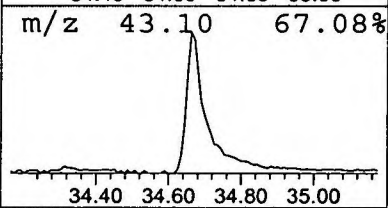
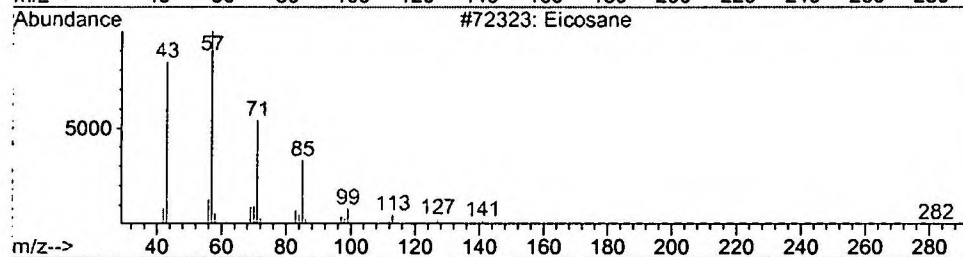
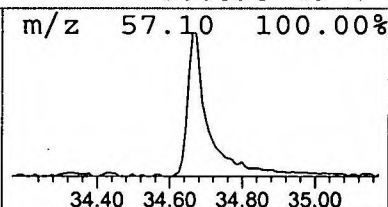
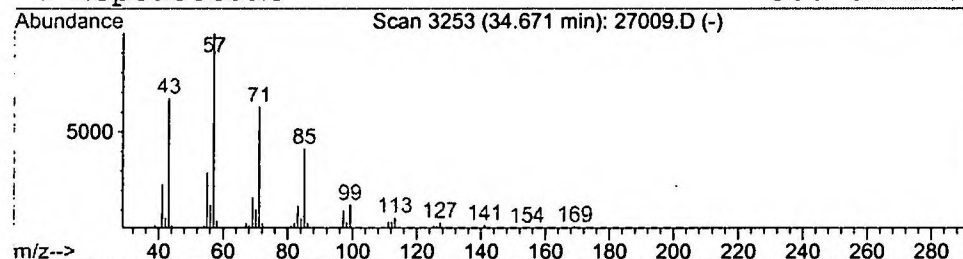
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 Inst : GC/MS Ins
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Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 10 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
34.67	1.58 ng/uL	702774	Chrysene-d12	33.19

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	87
2			Pentacosane	352	C25H52	000629-99-2	87
3			Octadecane	254	C18H38	000593-45-3	86
4			Heptacosane	380	C27H56	000593-49-7	86



Library Search Compound Report

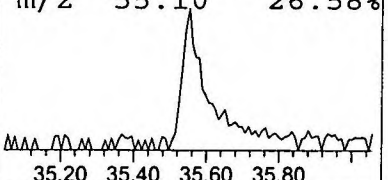
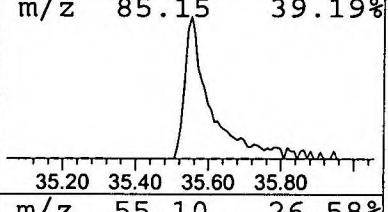
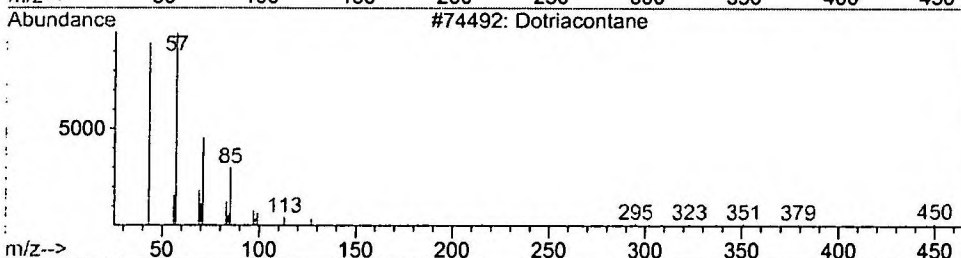
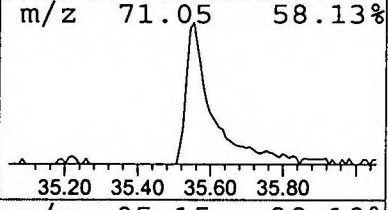
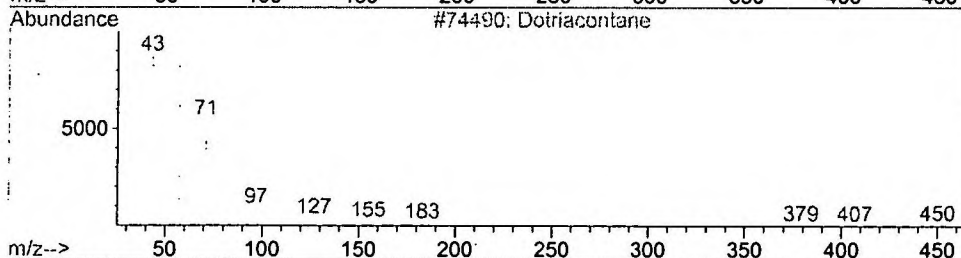
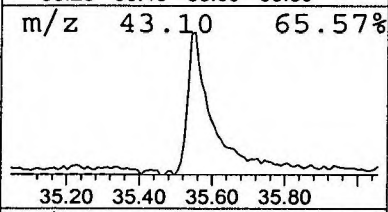
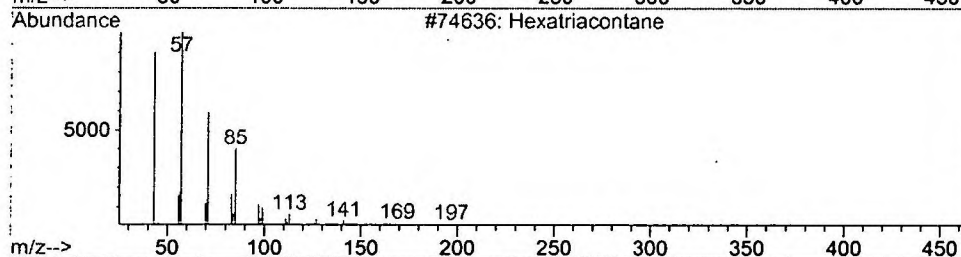
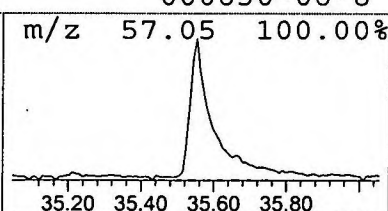
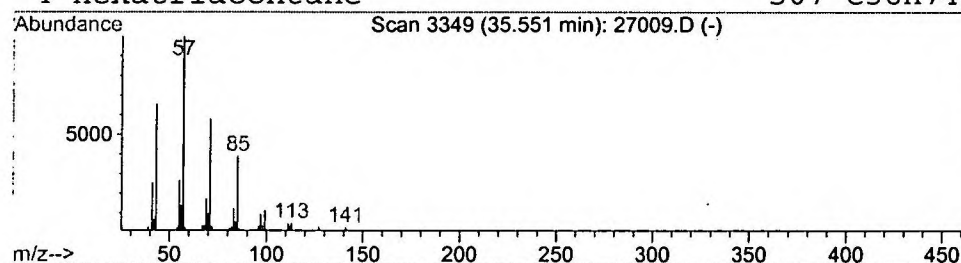
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 Misc :
 MS Integration Params: LSCINT.P

Vial: 28
 Operator: GALOS
 Inst : GC/MS Ins
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title : 208 625/TCLP calibration table
 Library : C:\DATABASE\NBS75K.L

 Peak Number 11 Hexatriacontane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
35.55	1.24 ng/uL	480707	Perylene-d12	37.28	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexatriacontane	507	C36H74	000630-06-8	91
2	Dotriacontane	451	C32H66	000544-85-4	86
3	Dotriacontane	451	C32H66	000544-85-4	86
4	Hexatriacontane	507	C36H74	000630-06-8	78



Tentatively Identified Compound (LSC) summary

Operator ID: GALOS Date Acquired: 7 Dec 2001 11:38 am
 Data File: C:\HPCHEM\1\DATA\DEC0601\27009.D
 Name: gc/ms unknown
 Misc:
 Method: C:\HPCHEM\1\METHODS\NP112701.M (RTE Integrator)
 Title: 208 625/TCLP calibration table
 Library Searched: C:\DATABASE\NBS75K.L

TIC Top Hit name	RT	EstConc	Units	Area	IntStd	ISRT	ISArea	ISConc
Cyclohexane, methyl-	5.05	0.4	ng/uL	227146	ISTD01	11.89	10174100	20.0
2-Pentanone, 4-hydro	7.86	3.5	ng/uL	1758530	ISTD01	11.89	10174100	20.0
Cyclopentanecarboxyl	29.59	4.3	ng/uL	1896880	ISTD05	33.19	8876440	20.0
Eicosane	29.70	0.7	ng/uL	323601	ISTD05	33.19	8876440	20.0
Eicosane	30.77	1.0	ng/uL	449521	ISTD05	33.19	8876440	20.0
Butyl tetradecanoate	31.71	3.0	ng/uL	1336180	ISTD05	33.19	8876440	20.0
Heptadecane, 2,6,10,	31.80	2.3	ng/uL	1012680	ISTD05	33.19	8876440	20.0
Eicosane	32.79	2.0	ng/uL	907033	ISTD05	33.19	8876440	20.0
Hexadecane	33.74	2.3	ng/uL	1016130	ISTD05	33.19	8876440	20.0
Eicosane	34.67	1.6	ng/uL	702774	ISTD05	33.19	8876440	20.0
Hexatriacontane	35.55	1.2	ng/uL	480707	ISTD06	37.28	7768860	20.0

27009.D NP112701.M Tue Dec 11 14:59:44 2001