

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\APR1802\7106.D  
 Acq On : 19 Apr 2002 11:38 am  
 Sample : GC/MS SCAN 3/26  
 Misc :  
 MS Integration Params: GOOFY.P  
 Quant Time: Apr 19 15:18 2002

Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Results File: GCMS0419.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
 Title : 209 625/TCLP calibration table  
 Last Update : Fri Apr 19 14:51:24 2002  
 Response via : Initial Calibration  
 DataAcq Meth : GCMS0412

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev (Min) |
|---------------------------|-------|------|----------|-------|-------|-----------|
| 1) 1,4-Dichlorobenzene-d4 | 12.21 | 152  | 636112   | 20.00 | ug/l  | -0.03     |
| 10) Naphthalene-d8        | 15.85 | 136  | 2307899  | 20.00 | ug/l  | -0.03     |
| 17) Acenaphthene-d10      | 21.15 | 164  | 1324193  | 20.00 | ug/l  | -0.02     |
| 30) Phenanthrene-d10      | 25.59 | 188  | 1947651  | 20.00 | ug/l  | -0.03     |
| 39) Chrysene-d12          | 33.65 | 240  | 1363050  | 20.00 | ug/l  | -0.03     |
| 45) Perylene-d12          | 37.87 | 264  | 923555   | 20.00 | ug/l  | -0.05     |

System Monitoring Compounds

|               |       |     |          |      |        |       |
|---------------|-------|-----|----------|------|--------|-------|
| 28) TCMX      | 23.28 | 209 | 27931    | 2.53 | ug/L   | -0.05 |
| Spiked Amount | 4.000 |     | Recovery | =    | 63.25% |       |
| 38) 2,4-DDD   | 0.00  | 235 | 0        | 0.00 | ug/mL  |       |
| Spiked Amount | 5.000 |     | Recovery | =    | 0.00%  |       |

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-Dichlorobenzene         | 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-Chloropropan  | 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               | 14.36 | 77  | 173  | N.D. |        |
| 12) Isophorone                 | 14.55 | 82  | 1213 | N.D. |        |
| 13) bis(2-Chloroethoxy)methane | 15.57 | 93  | 411  | N.D. |        |
| 14) 1,2,4-Trichlorobenzene     | 0.00  | 180 | 0    | N.D. |        |
| 15) Naphthalene                | 15.90 | 128 | 2872 | 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. |        |
| 22) Acenaphthylene             | 0.00  | 152 | 0    | N.D. |        |
| 23) Acenaphthene               | 0.00  | 153 | 0    | N.D. |        |
| 24) 2,4-Dinitrotoluene         | 21.57 | 165 | 167  | N.D. |        |
| 25) Diethylphthalate           | 22.63 | 149 | 653  | N.D. |        |
| 26) 4-Chlorophenyl-phenylether | 0.00  | 204 | 0    | N.D. |        |
| 27) Fluorene                   | 0.00  | 166 | 0    | N.D. |        |
| 29) Azobenzen/ 1,2-Diphenylhyd | 0.00  | 77  | 0    | N.D. |        |
| 31) N-Nitrosodiphenylamine     | 0.00  | 168 | 0    | N.D. |        |
| 32) 4-Bromophenyl-phenylether  | 0.00  | 248 | 0    | N.D. |        |

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

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Operator:

Sample : GC/MS SCAN 3/26

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: Apr 19 15:18 2002

Quant Results File: GCMS0419.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri Apr 19 14:51:24 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0412

| Compound                       | R.T.  | QIon | Response | Conc | Unit | Qvalue |
|--------------------------------|-------|------|----------|------|------|--------|
| 33) Hexachlorobenzene          | 0.00  | 284  | 0        | N.D. |      |        |
| 34) Phenanthrene               | 25.64 | 178  | 198      | N.D. |      |        |
| 35) Anthracene                 | 25.65 | 178  | 198      | N.D. |      |        |
| 36) Di-n-butylphthalate        | 27.55 | 149  | 1669     | N.D. |      |        |
| 37) Fluoranthene               | 0.00  | 202  | 0        | N.D. |      |        |
| 40) Pyrene                     | 0.00  | 202  | 0        | N.D. |      |        |
| 41) Butylbenzylphthalate       | 0.00  | 149  | 0        | N.D. |      |        |
| 42) Benzo(a)anthracene         | 33.65 | 228  | 2883     | N.D. |      |        |
| 43) Bis(2-ethylhexyl)phthalate | 33.86 | 149  | 53227    | 1.55 | ug/l | 99     |
| 44) Chrysene                   | 33.65 | 228  | 2883     | N.D. |      |        |
| 46) Di-n-Octylphthalate        | 0.00  | 149  | 0        | N.D. |      |        |
| 47) Benzo(b)fluoranthene       | 0.00  | 252  | 0        | N.D. |      |        |
| 48) Benzo(k)fluoranthene       | 0.00  | 252  | 0        | N.D. |      |        |
| 49) Benzo(a)pyrene             | 37.87 | 252  | 3822     | N.D. |      |        |
| 50) Indeno(1,2,3-cd)pyrene     | 0.00  | 276  | 0        | N.D. |      |        |
| 51) Dibenz(a,h)anthracene      | 0.00  | 278  | 0        | N.D. |      |        |
| 52) Benzo(g,h,i)perylene       | 0.00  | 276  | 0        | N.D. |      |        |

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

7106.D GCMS0419.M Fri Apr 19 15:19:28 2002

Page 2

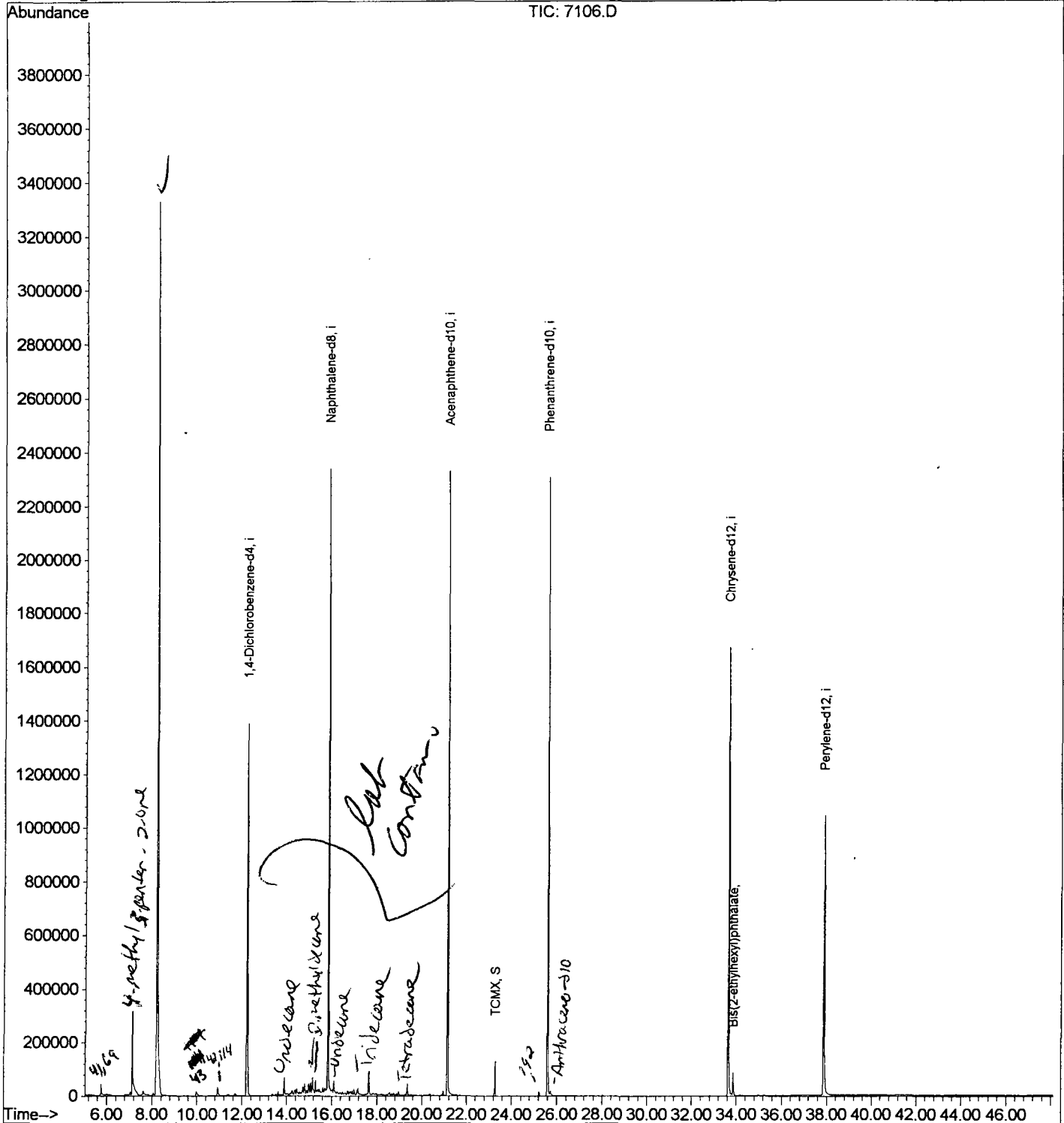
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 Title : 209 625/TCLP calibration table  
 Last Update : Fri Apr 19 14:51:24 2002  
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## LSC Area Percent Report

Data File : C:\HPCHEM\1\DATA\APR1802\7106.D

Vial: 25

Acq On : 19 Apr 2002 11:38 am

Operator:

Sample : GC/MS SCAN 3/26

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: LSCINT.P

Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)

Title : 209 625/TCLP calibration table

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<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | peak<br>area | peak<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|--------------|----------------|---------------|
| 1         | 7.137       | 224           | 228         | 263          | rVB      | 315357         | 880319       | 9.69%          | 2.440%        |
| 2         | 8.211       | 338           | 345         | 373          | rVB      | 3327406        | 9086377      | 100.00%        | 25.188%       |
| 3         | 12.213      | 772           | 781         | 797          | rBV      | 1389368        | 3412189      | 37.55%         | 9.459%        |
| 4         | 13.893      | 960           | 964         | 970          | rBV      | 64904          | 132096       | 1.45%          | 0.366%        |
| 5         | 14.811      | 1058          | 1064        | 1068         | rVB2     | 39038          | 98693        | 1.09%          | 0.274%        |
| 6         | 14.995      | 1077          | 1084        | 1088         | rBV3     | 37112          | 114823       | 1.26%          | 0.318%        |
| 7         | 15.151      | 1097          | 1101        | 1105         | rBV      | 59533          | 124394       | 1.37%          | 0.345%        |
| 8         | 15.849      | 1171          | 1177        | 1184         | rBV      | 2313745        | 4684748      | 51.56%         | 12.986%       |
| 9         | 16.097      | 1201          | 1204        | 1216         | rVB      | 47912          | 132036       | 1.45%          | 0.366%        |
| 10        | 17.657      | 1369          | 1374        | 1378         | rVB      | 86420          | 154311       | 1.70%          | 0.428%        |
| 11        | 21.146      | 1748          | 1754        | 1769         | rBV      | 2329943        | 4962383      | 54.61%         | 13.756%       |
| 12        | 23.285      | 1980          | 1987        | 1993         | rBV      | 130522         | 242818       | 2.67%          | 0.673%        |
| 13        | 25.589      | 2231          | 2238        | 2248         | rBV2     | 2306815        | 4847300      | 53.35%         | 13.437%       |
| 14        | 33.649      | 3108          | 3116        | 3134         | rBV2     | 1669522        | 3912822      | 43.06%         | 10.846%       |
| 15        | 33.860      | 3134          | 3139        | 3146         | rVB      | 84028          | 177994       | 1.96%          | 0.493%        |
| 16        | 37.881      | 3567          | 3577        | 3597         | rBV      | 1040193        | 3111500      | 34.24%         | 8.625%        |

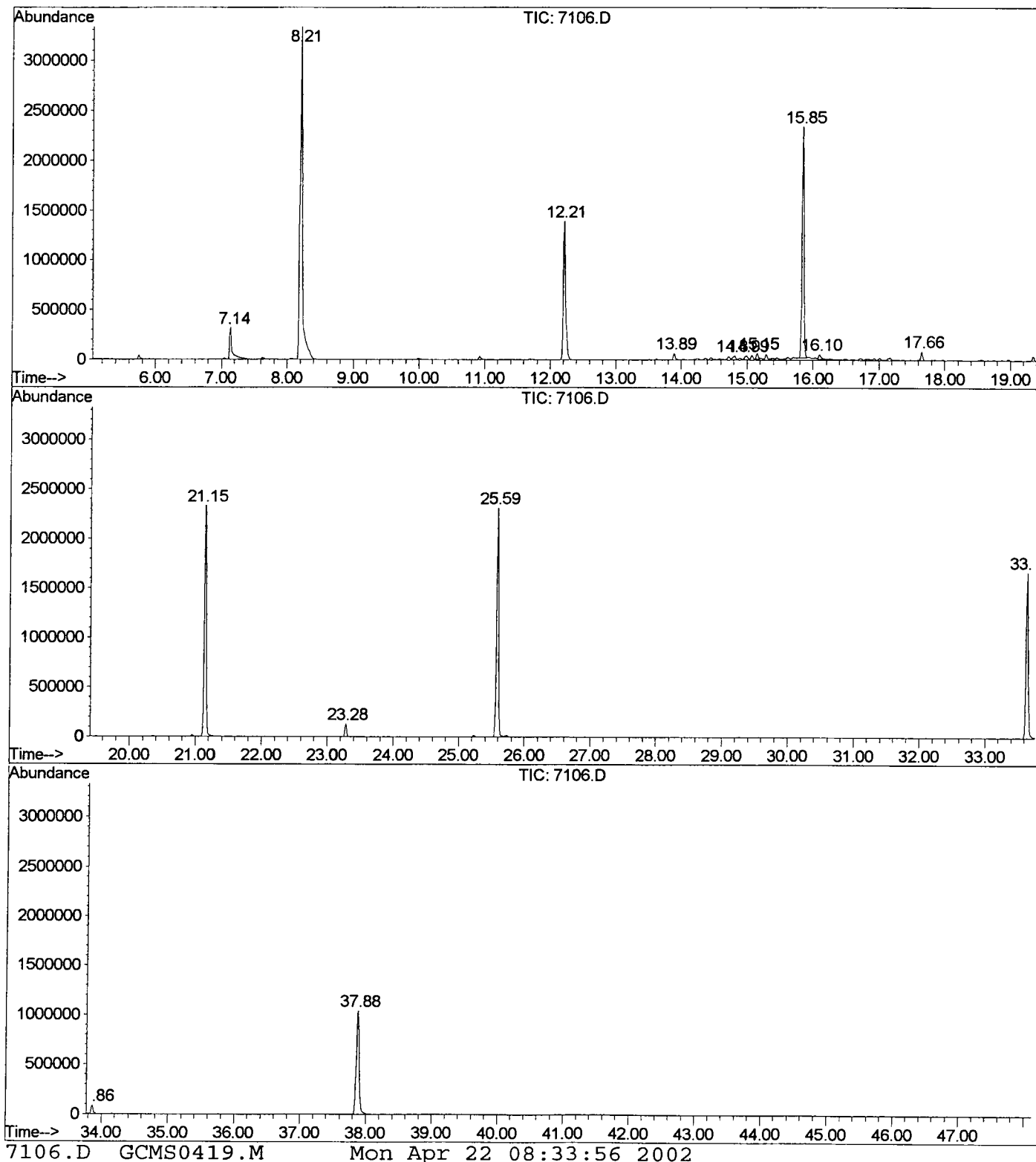
Sum of corrected areas: 36074803

7106.D GCMS0419.M

Mon Apr 22 08:33:55 2002

# LSC Report - Integrated Chromatogram

File : C:\HPCHEM\1\DATA\APR1802\7106.D  
 Operator :  
 Acquired : 19 Apr 2002 11:38 am using AcqMethod GCMS0412  
 Instrument : 209  
 Sample Name: GC/MS SCAN 3/26  
 Misc Info :  
 Vial Number: 25  
 Quant File :GCMS0419.RES (RTE Integrator)



# Library Search Compound Report

Data File : C:\HPCHEM\1\DATA\APR1802\7106.D  
 Acq On : 19 Apr 2002 11:38 am  
 Sample : GC/MS SCAN 3/26  
 Misc :  
 MS Integration Params: LSCINT.P

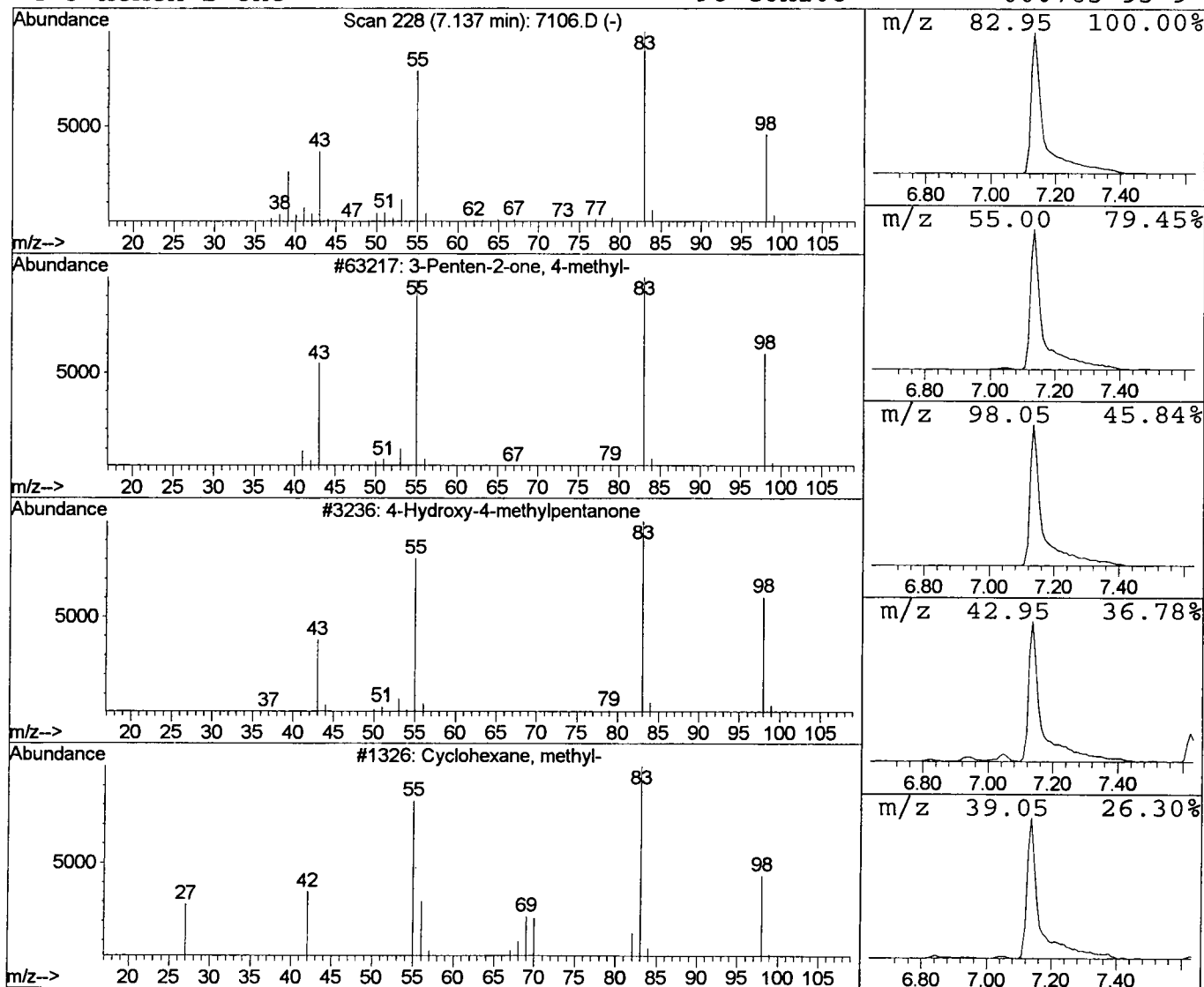
Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
 Title : 209 625/TCLP calibration table  
 Library : C:\DATABASE\NBS75K.L

\*\*\*\*\*  
 Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

| R.T. | EstConc   | Area   | Relative to ISTD       | R.T.  |
|------|-----------|--------|------------------------|-------|
| 7.14 | 5.16 ug/l | 880319 | 1,4-Dichlorobenzene-d4 | 12.21 |

| Hit# | of | 5 | Tentative ID                | MW  | MolForm | CAS#        | Qual |
|------|----|---|-----------------------------|-----|---------|-------------|------|
| 1    |    |   | 3-Penten-2-one, 4-methyl-   | 98  | C6H10O  | 000141-79-7 | 94   |
| 2    |    |   | 4-Hydroxy-4-methylpentanone | 116 | C6H12O2 | 000000-00-0 | 83   |
| 3    |    |   | Cyclohexane, methyl-        | 98  | C7H14   | 000108-87-2 | 72   |
| 4    |    |   | 3-Hexen-2-one               | 98  | C6H10O  | 000763-93-9 | 56   |



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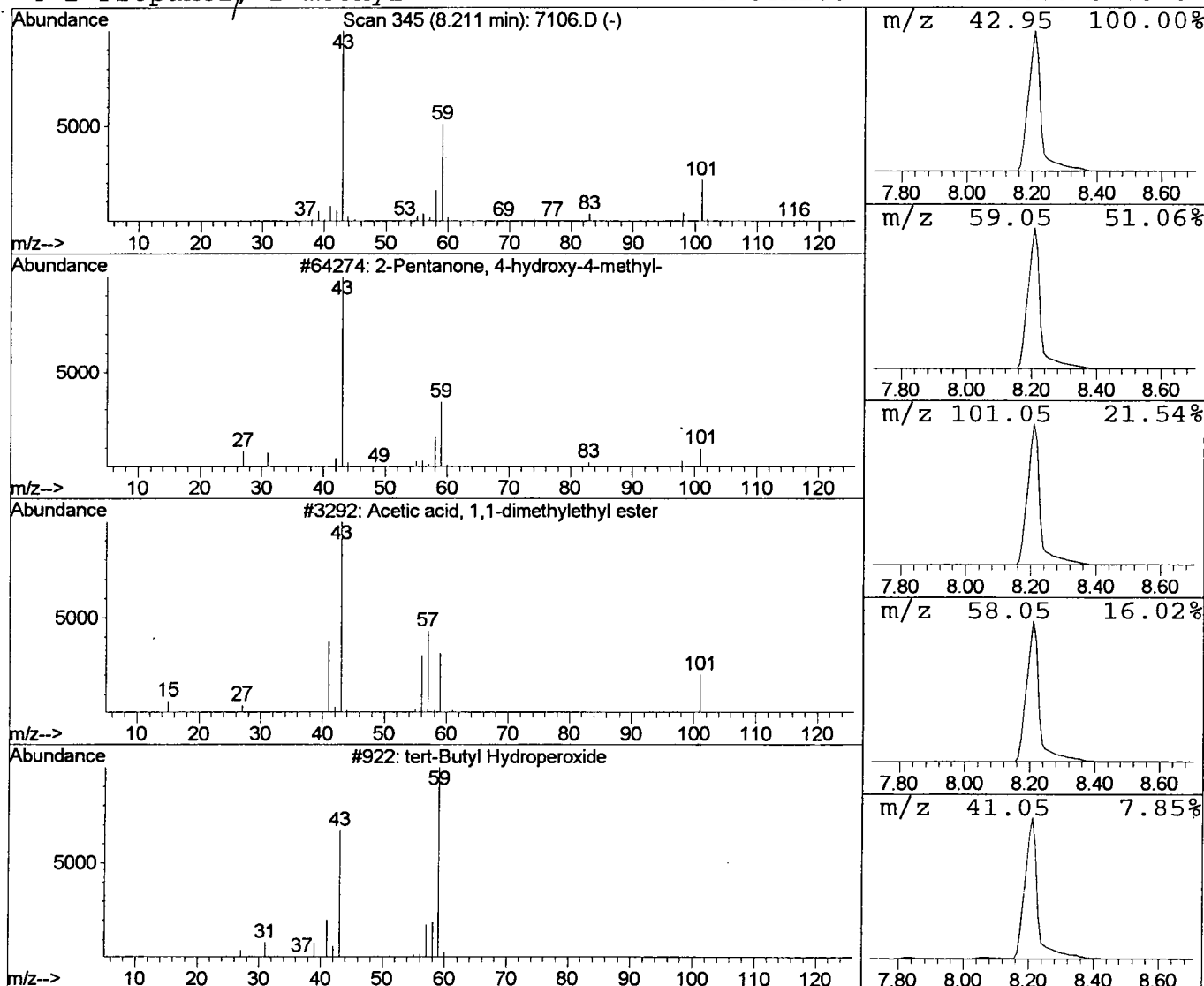
Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
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\*\*\*\*\*  
 Peak Number 2 2-Pentanone, 4-hydroxy-4-methyl Concentration Rank 1

| R.T. | EstConc    | Area    | Relative to ISTD       | R.T.  |
|------|------------|---------|------------------------|-------|
| 8.21 | 53.26 ug/l | 9086380 | 1,4-Dichlorobenzene-d4 | 12.21 |

| Hit# | of | 5 | Tentative ID                        | MW  | MolForm | CAS#        | Qual |
|------|----|---|-------------------------------------|-----|---------|-------------|------|
| 1    |    |   | 2-Pentanone, 4-hydroxy-4-methyl-    | 116 | C6H12O2 | 000123-42-2 | 50   |
| 2    |    |   | Acetic acid, 1,1-dimethylethyl este | 116 | C6H12O2 | 000540-88-5 | 28   |
| 3    |    |   | tert-Butyl Hydroperoxide            | 90  | C4H10O2 | 000075-91-2 | 25   |
| 4    |    |   | 2-Propanol, 2-methyl-               | 74  | C4H10O  | 000075-65-0 | 17   |



# Library Search Compound Report

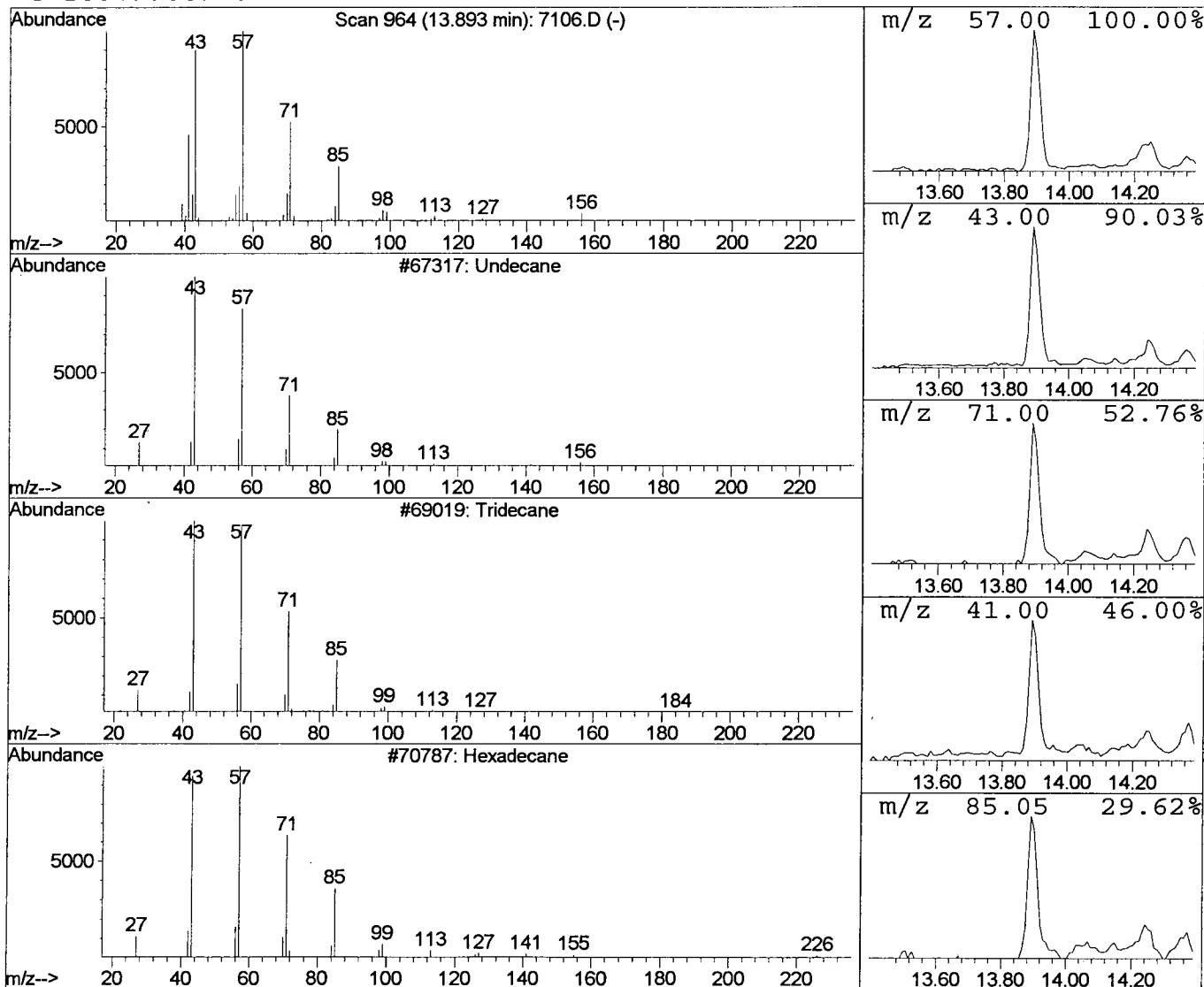
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Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
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\*\*\*\*\*  
 Peak Number 3 Undecane Concentration Rank 3

| R.T.      | EstConc      | Area   | Relative to ISTD       | R.T.        |      |
|-----------|--------------|--------|------------------------|-------------|------|
| 13.89     | 0.77 ug/l    | 132096 | 1,4-Dichlorobenzene-d4 | 12.21       |      |
| Hit# of 5 | Tentative ID | MW     | MolForm                | CAS#        | Qual |
| 1         | Undecane     | 156    | C11H24                 | 001120-21-4 | 94   |
| 2         | Tridecane    | 184    | C13H28                 | 000629-50-5 | 90   |
| 3         | Hexadecane   | 226    | C16H34                 | 000544-76-3 | 90   |
| 4         | Tetradecane  | 198    | C14H30                 | 000629-59-4 | 86   |



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Misc :  
MS Integration Params: LSCINT.P

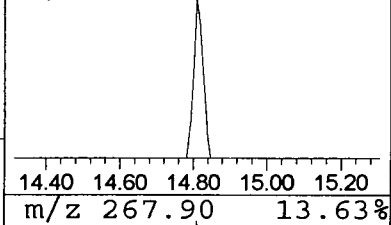
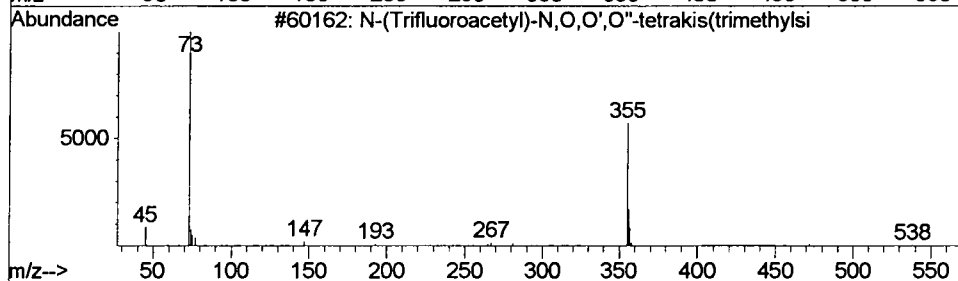
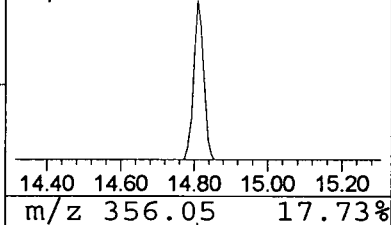
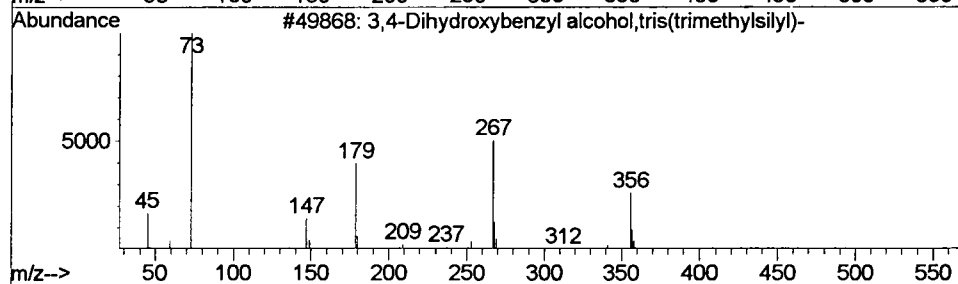
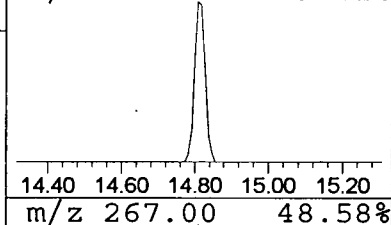
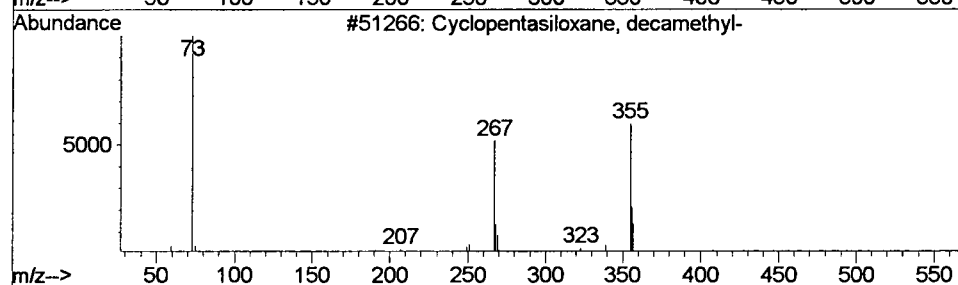
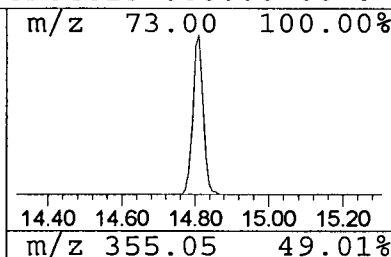
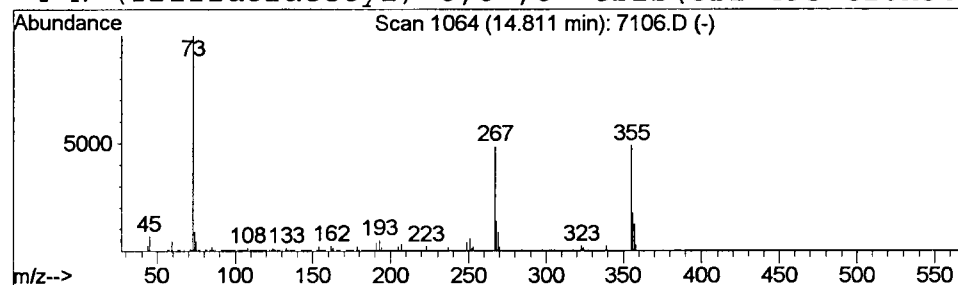
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Library : C:\DATABASE\NBS75K.L

\*\*\*\*\*  
Peak Number 4 Cyclopentasiloxane, decamethyl Concentration Rank 8

| R.T.  | EstConc   | Area  | Relative to ISTD | R.T.  |
|-------|-----------|-------|------------------|-------|
| 14.81 | 0.42 ug/l | 98693 | Naphthalene-d8   | 15.85 |

| Hit# | of | Tentative ID                          | MW  | MolForm        | CAS#        | Qual |
|------|----|---------------------------------------|-----|----------------|-------------|------|
| 1    | 5  | Cyclopentasiloxane, decamethyl-       | 370 | C10H30O5Si5    | 000541-02-6 | 64   |
| 2    |    | 3,4-Dihydroxybenzyl alcohol, tris(tri | 356 | C16H32O3Si3    | 068595-79-9 | 53   |
| 3    |    | N-(Trifluoroacetyl)-N,O,O',O''-tetr   | 553 | C22H42F3NO4Si4 | 000000-00-0 | 43   |
| 4    |    | N-(Trifluoroacetyl)-O,O',O''-tris(tri | 495 | C20H36F3NO4Si3 | 000000-00-0 | 38   |



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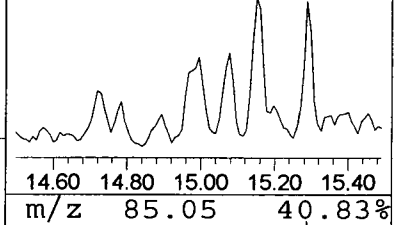
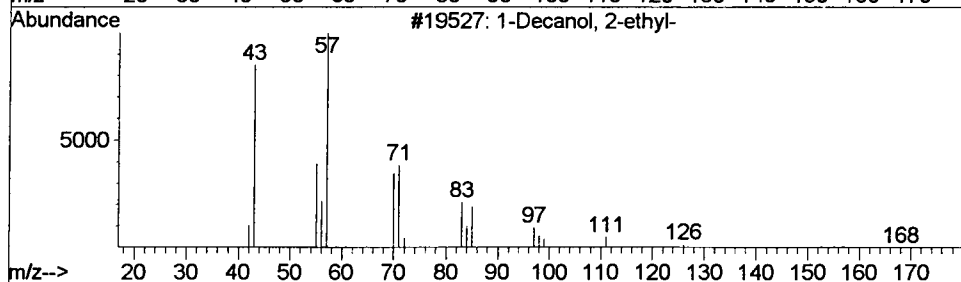
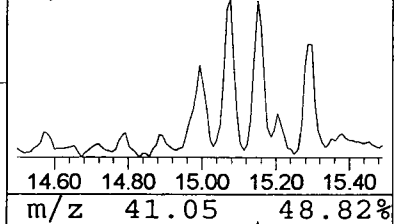
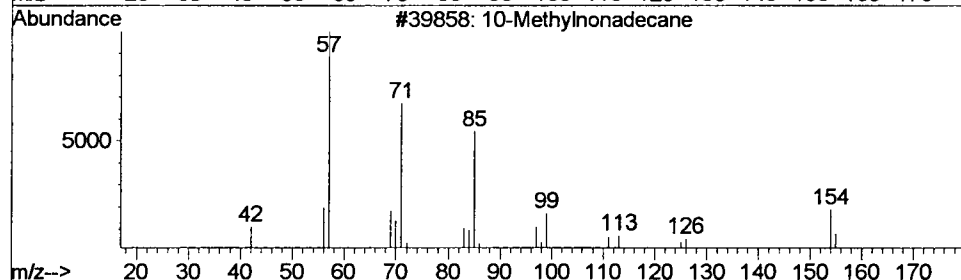
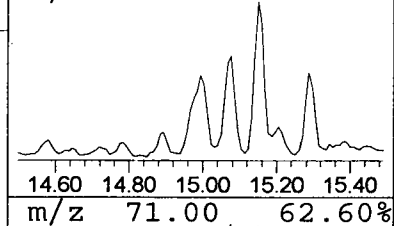
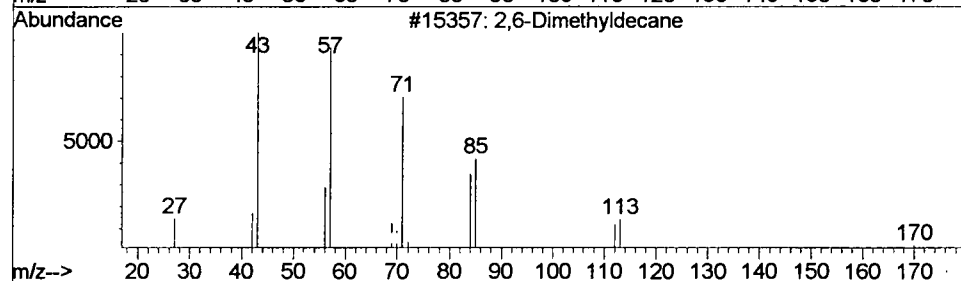
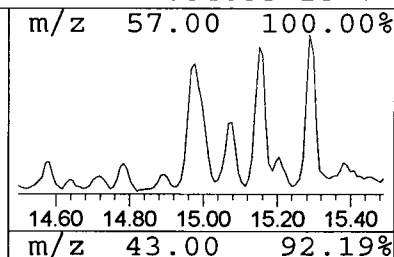
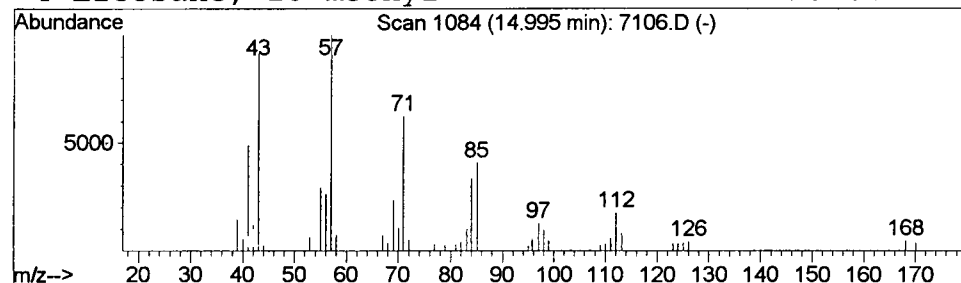
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 Title : 209 625/TCLP calibration table  
 Library : C:\DATABASE\NBS75K.L

\*\*\*\*\*  
 Peak Number 5 2,6-Dimethyldecane Concentration Rank 7

| R.T.  | EstConc   | Area   | Relative to ISTD | R.T.  |
|-------|-----------|--------|------------------|-------|
| 14.99 | 0.49 ug/l | 114823 | Naphthalene-d8   | 15.85 |

| Hit# of | 5                    | Tentative ID | MW      | MolForm     | CAS# | Qual |
|---------|----------------------|--------------|---------|-------------|------|------|
| 1       | 2,6-Dimethyldecane   | 170          | C12H26  | 013150-81-7 | 83   |      |
| 2       | 10-Methylnonadecane  | 282          | C20H42  | 000000-00-0 | 58   |      |
| 3       | 1-Decanol, 2-ethyl-  | 186          | C12H26O | 021078-65-9 | 53   |      |
| 4       | Eicosane, 10-methyl- | 296          | C21H44  | 054833-23-7 | 53   |      |



# Library Search Compound Report

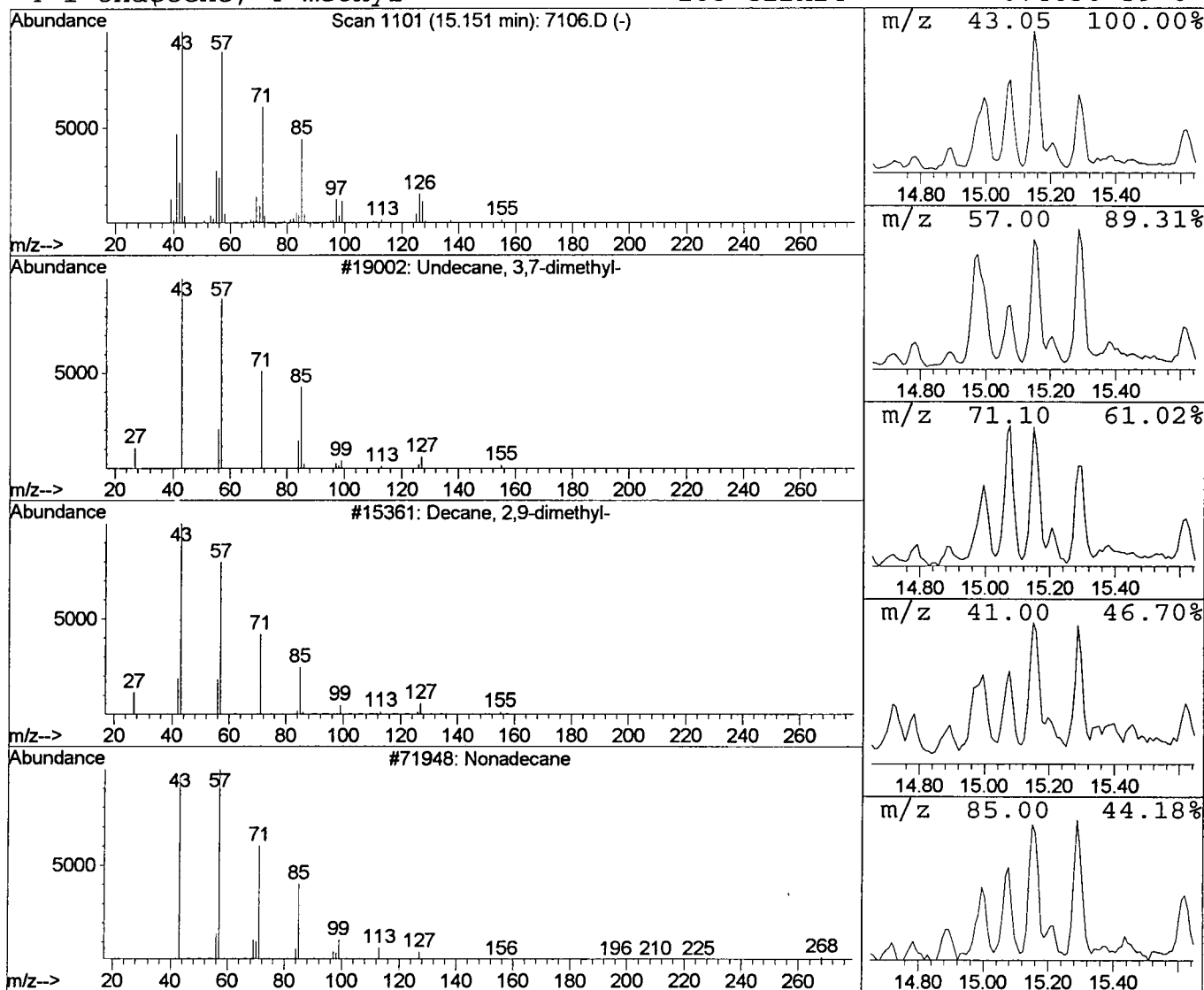
Data File : C:\HPCHEM\1\DATA\APR1802\7106.D  
 Acq On : 19 Apr 2002 11:38 am  
 Sample : GC/MS SCAN 3/26  
 Misc :  
 MS Integration Params: LSCINT.P

Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
 Title : 209 625/TCLP calibration table  
 Library : C:\DATABASE\NBS75K.L

\*\*\*\*\*  
 Peak Number 6 Undecane, 3,7-dimethyl- Concentration Rank 6

| R.T.    | EstConc                 | Area         | Relative to ISTD | R.T.      |
|---------|-------------------------|--------------|------------------|-----------|
| 15.15   | 0.53 ug/l               | 124394       | Naphthalene-d8   | 15.85     |
| Hit# of | 5                       | Tentative ID | MW MolForm       | CAS# Qual |
| 1       | Undecane, 3,7-dimethyl- | 184 C13H28   | 017301-29-0      | 59        |
| 2       | Decane, 2,9-dimethyl-   | 170 C12H26   | 001002-17-1      | 59        |
| 3       | Nonadecane              | 268 C19H40   | 000629-92-5      | 53        |
| 4       | 1-Undecene, 4-methyl-   | 168 C12H24   | 074630-39-0      | 53        |



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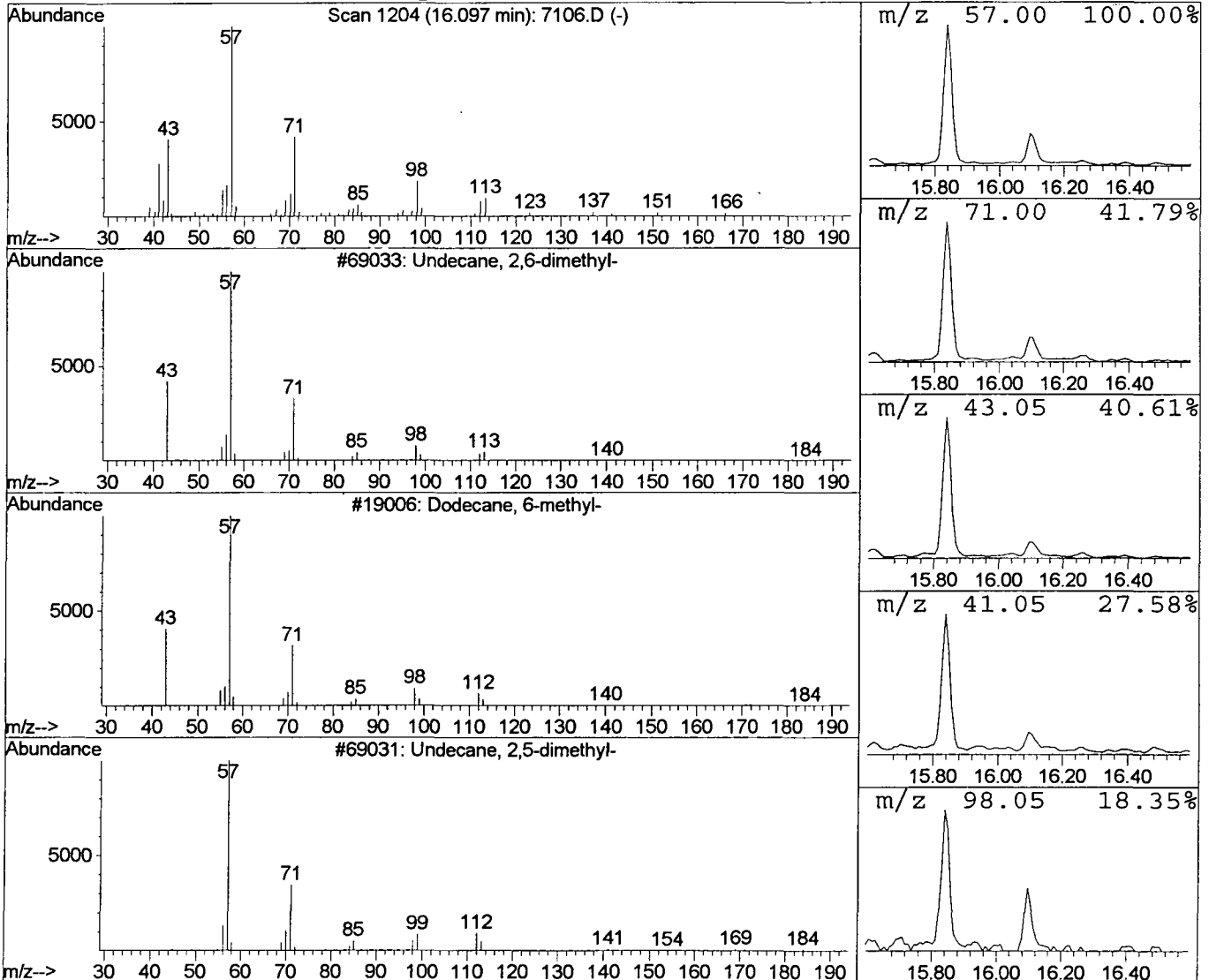
Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
 Title : 209 625/TCLP calibration table  
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\*\*\*\*\*  
 Peak Number 7 Undecane, 2,6-dimethyl- Concentration Rank 5

| R.T.  | EstConc   | Area   | Relative to ISTD | R.T.  |
|-------|-----------|--------|------------------|-------|
| 16.10 | 0.56 ug/l | 132036 | Naphthalene-d8   | 15.85 |

| Hit# | of | Tentative ID             | MW  | MolForm | CAS#        | Qual |
|------|----|--------------------------|-----|---------|-------------|------|
| 1    | 5  | Undecane, 2,6-dimethyl-  | 184 | C13H28  | 017301-23-4 | 90   |
| 2    |    | Dodecane, 6-methyl-      | 184 | C13H28  | 006044-71-9 | 83   |
| 3    |    | Undecane, 2,5-dimethyl-  | 184 | C13H28  | 017301-22-3 | 64   |
| 4    |    | Decane, 2,5,9-trimethyl- | 184 | C13H28  | 062108-22-9 | 64   |



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 MS Integration Params: LSCINT.P

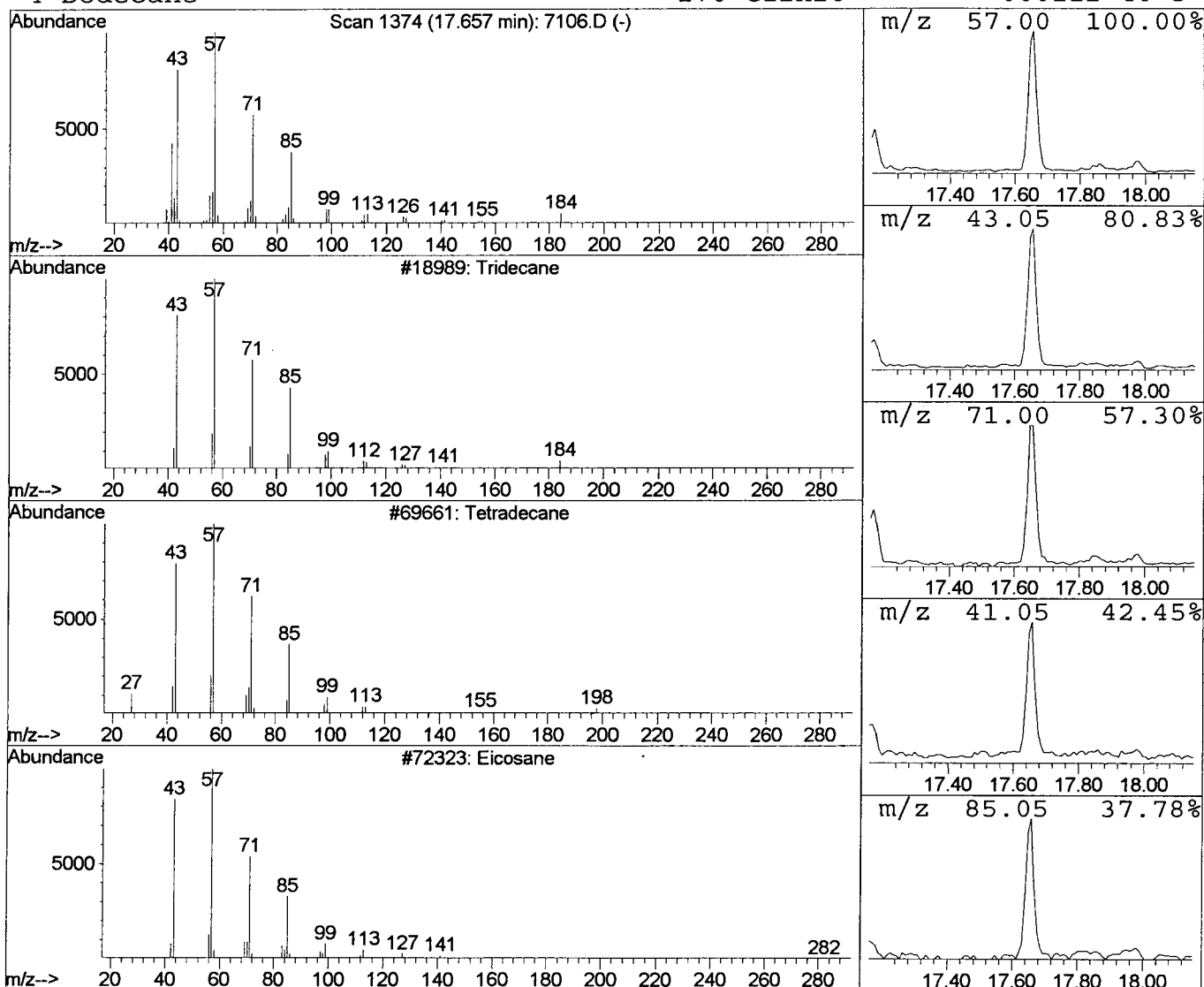
Vial: 25  
 Operator:  
 Inst : 209  
 Multiplr: 1.00

Quant Method : C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
 Title : 209 625/TCLP calibration table  
 Library : C:\DATABASE\NBS75K.L

\*\*\*\*\*  
 Peak Number 8 Tridecane Concentration Rank 4

| R.T.  | EstConc   | Area   | Relative to ISTD | R.T.  |
|-------|-----------|--------|------------------|-------|
| 17.66 | 0.66 ug/l | 154311 | Naphthalene-d8   | 15.85 |

| Hit# | of | 5 | Tentative ID | MW  | MolForm | CAS#        | Qual |
|------|----|---|--------------|-----|---------|-------------|------|
| 1    |    |   | Tridecane    | 184 | C13H28  | 000629-50-5 | 98   |
| 2    |    |   | Tetradecane  | 198 | C14H30  | 000629-59-4 | 91   |
| 3    |    |   | Eicosane     | 282 | C20H42  | 000112-95-8 | 87   |
| 4    |    |   | Dodecane     | 170 | C12H26  | 000112-40-3 | 86   |



## Tentatively Identified Compound (LSC) summary

Operator ID:            Date Acquired: 19 Apr 2002 11:38 am  
Data File: C:\HPCHEM\1\DATA\APR1802\7106.D  
Name: GC/MS SCAN 3/26  
Misc:  
Method: C:\HPCHEM\1\METHODS\GCMS0419.M (RTE Integrator)  
Title: 209 625/TCLP calibration table  
Library Searched: C:\DATABASE\NBS75K.L

| TIC Top Hit name                | RT    | EstConc | Units | Area    | IntStd | ISRT  | ISArea  | ISConc |
|---------------------------------|-------|---------|-------|---------|--------|-------|---------|--------|
| <del>3-Penten-2-one, 4-me</del> | 7.14  | 5.2     | ug/l  | 880319  | ISTD01 | 12.21 | 3412190 | 20.0   |
| <del>2-Pentanone, 4-hydro</del> | 8.21  | 53.3    | ug/l  | 9086380 | ISTD01 | 12.21 | 3412190 | 20.0   |
| <del>Undecane</del>             | 13.89 | 0.8     | ug/l  | 132096  | ISTD01 | 12.21 | 3412190 | 20.0   |
| <del>Cyclopentasiloxane,</del>  | 14.81 | 0.4     | ug/l  | 98693   | ISTD02 | 15.85 | 4684750 | 20.0   |
| <del>2,6-Dimethyldecane</del>   | 14.99 | 0.5     | ug/l  | 114823  | ISTD02 | 15.85 | 4684750 | 20.0   |
| <del>Undecane, 3,7-dimeth</del> | 15.15 | 0.5     | ug/l  | 124394  | ISTD02 | 15.85 | 4684750 | 20.0   |
| <del>Undecane, 2,6-dimeth</del> | 16.10 | 0.6     | ug/l  | 132036  | ISTD02 | 15.85 | 4684750 | 20.0   |
| <del>Tridecane</del>            | 17.66 | 0.7     | ug/l  | 154311  | ISTD02 | 15.85 | 4684750 | 20.0   |

7106.D GCMS0419.M

Mon Apr 22 08:34:04 2002