

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 04/19/2002 Time: 09:56:59

Sample: AE06760
Analysis: \$GCMS GCMS Scan For Unknowns
Units: ug
Started: 4/19/02 09:56 Ended: 4/19/02 09:56 Analyst: DLV
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		103		5.0

Comments for Sample AE06760 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 04-19-2002 Time: 09:58:41

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Data File : C:\MSDCHEM\1\DATA\041602\6760.D

Vial: 8

Acq On : 16 Apr 2002 2:23 pm

Operator: Bohlk

Sample : SAMPLE 6760 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 15:48:09 2002

Quant Results File: 5080402BBC.RES

Quant Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Tue Apr 16 18:27:45 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.41	152	447425	40.00	ug/L	0.00
10) Naphthalene-d8	12.88	136	2007827	40.00	ug/L	0.00
17) Acenaphthene-d10	17.99	164	1133207	40.00	ug/L	0.00
30) Phenanthrene-d10	22.34	188	1602482	40.00	ug/L	0.00
39) Chrysene-d12	30.14	240	1358883	40.00	ug/L	-0.01
45) Perylene-d12	34.01	264	809051	40.00	ug/L	0.00

System Monitoring Compounds

28) TCMX (SURR)	0.00	244	0	0.00	ug/L	
Spiked Amount	10.000		Recovery	=	0.00%	
38) 2,4-DDD (SURR)	27.28	235	122493	10.27	ug/L	0.01
Spiked Amount	10.000		Recovery	=	102.70%	

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.	
19) 2-chloronaphthalene	0.00	162	0	N.D.	
20) Dimethylphthalate	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	17.23	165	0	N.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.	
29) Azobenzene/ 1,2-Diphenylhyd	0.00	77	0	N.D.	
31) N-Nitrosodiphenylamine	0.00	169	0	N.D.	
32) 4-Bromophenyl-phenyl ether	0.00	248	0	N.D.	
33) Hexachlorobenzene	0.00	284	0	N.D.	
34) Phenanthrene	0.00	178	0	N.D.	
35) Anthracene	0.00	178	0	N.D.	
36) Di-n-butylphthalate	24.51	149	42989	0.85	ug/L 91
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	0.00	228	0	N.D.	d
43) Bis (2-ethylhexyl) phthala	30.77	149	11803	0.35	ug/L 91
44) Chrysene	0.00	228	0	N.D.	d

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

6760.D 5080402BBC.M

Thu Apr 18 15:50:54 2002

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Data File : C:\MSDCHEM\1\DATA\041602\6760.D

Vial: 8

Acq On : 16 Apr 2002 2:23 pm

Operator: Bohlk

Sample : SAMPLE 6760 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 15:48:09 2002

Quant Results File: 5080402BBC.RES

Quant Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Tue Apr 16 18:27:45 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
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	0.00	252	0	N.D.	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.		

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

6760.D 5080402BBC.M Thu Apr 18 15:50:54 2002

Page 2

Data File : C:\MSDCHEM\1\DATA\041602\6760.D

Vial: 8

Acq On : 16 Apr 2002 2:23 pm

Operator: Bohlk

Sample : SAMPLE 6760 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 15:50 2002

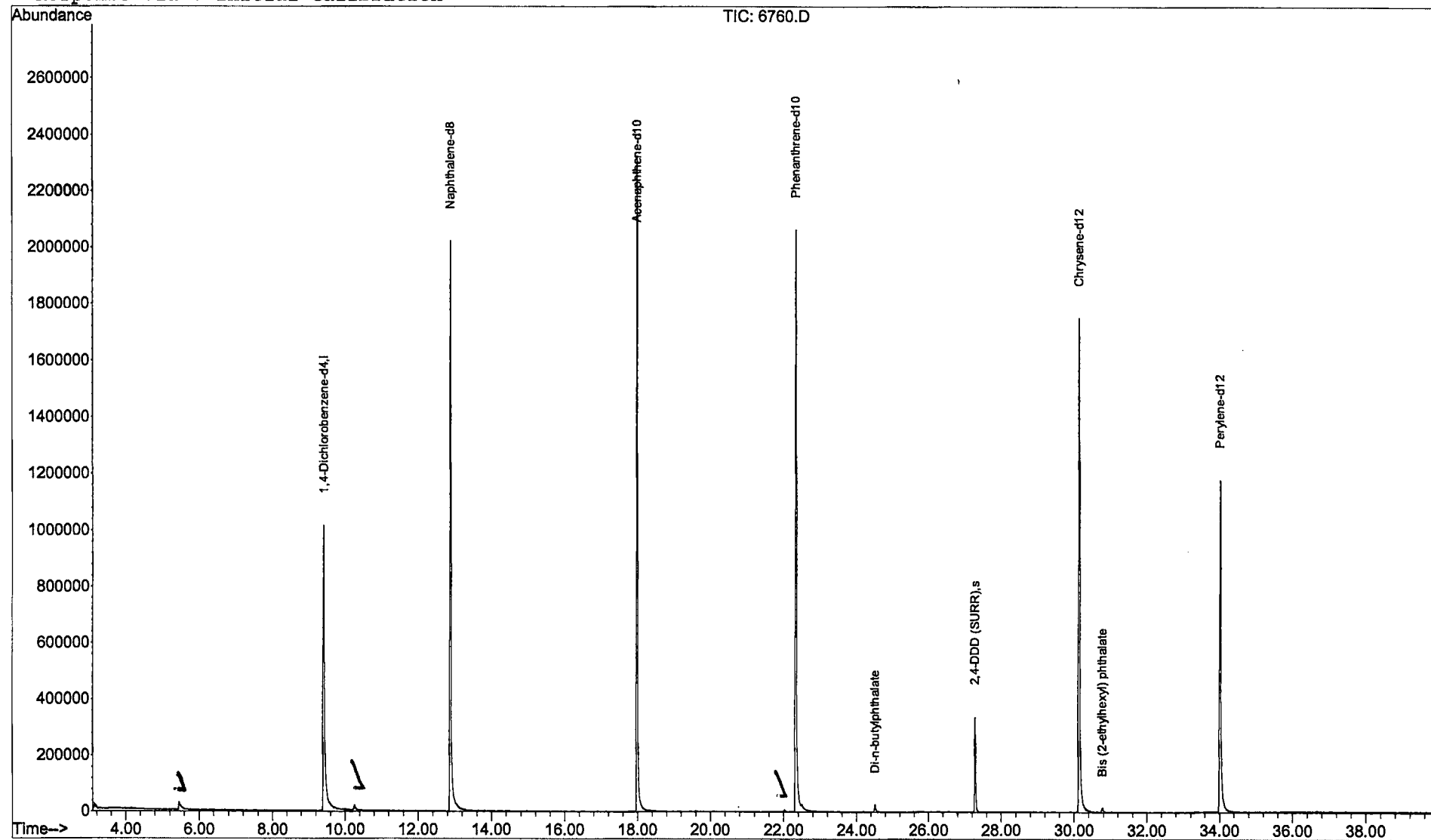
Quant Results File: 5080402BBC.RES

Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Tue Apr 16 18:27:45 2002

Response via : Initial Calibration



Data File : C:\MSDCHEM\1\DATA\041602\6760.D Vial: 8
Acq On : 16 Apr 2002 2:23 pm Operator: Bohlk
Sample : SAMPLE 6760 3/21/02 Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: LSCINT.P

Method : C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)
Title : Quantitation For Method 508gcscan
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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

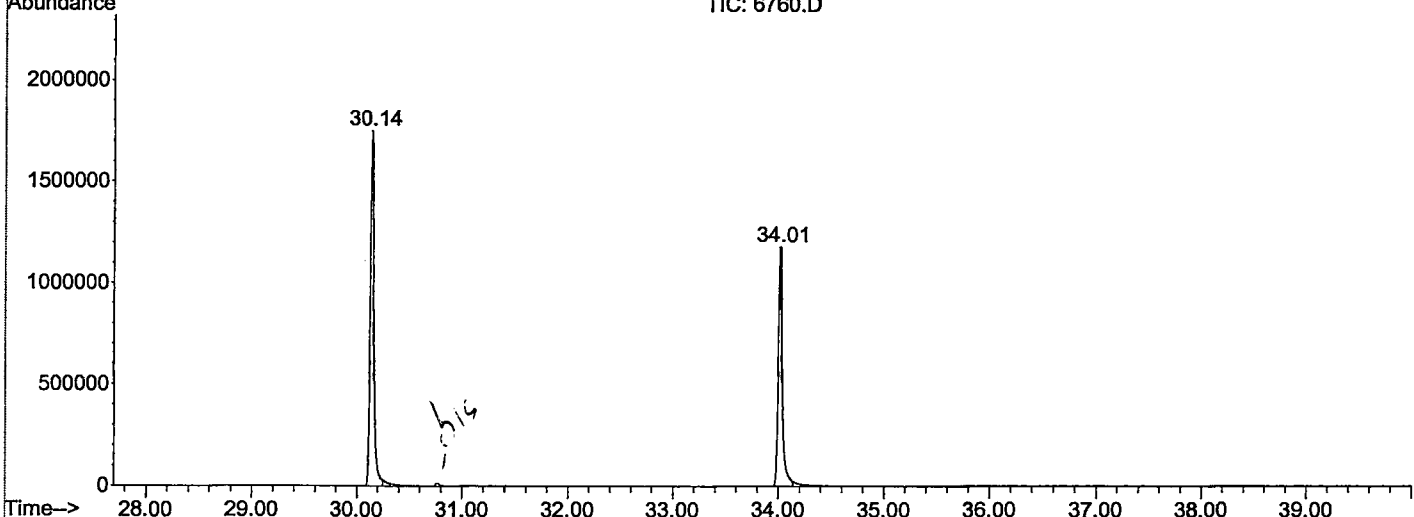
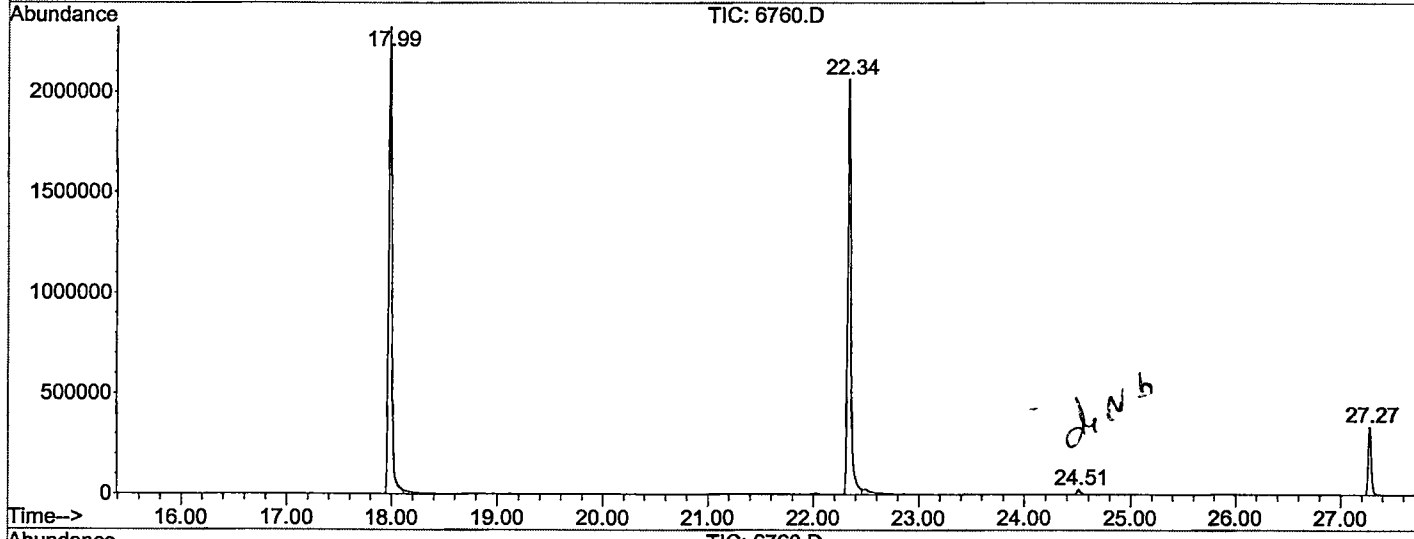
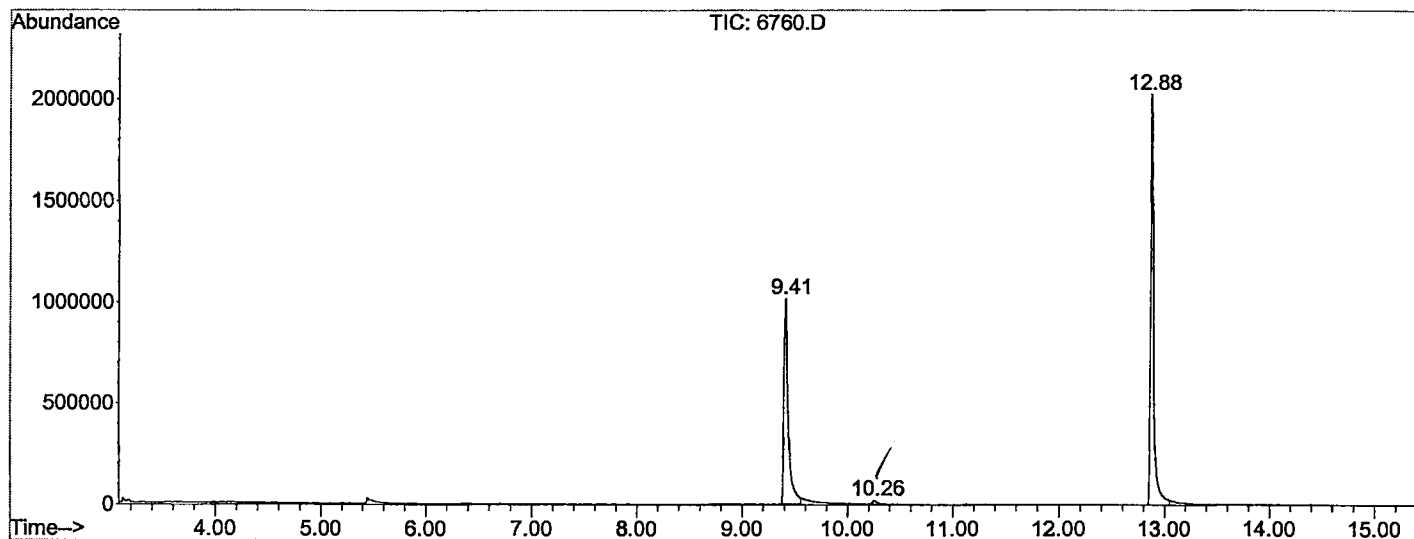
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.413	1071	1078	1102	rBV	1015455	2870145	59.87%	11.671%
2	10.259	1214	1222	1233	rBV3	17629	49066	1.02%	0.200%
3	12.880	1661	1668	1697	rBV	2022014	4345460	90.65%	17.670%
4	17.985	2529	2537	2558	rBV	2320421	4793667	100.00%	19.493%
5	22.339	3269	3278	3298	rBV2	2063063	4627966	96.54%	18.819%
6	24.507	3640	3647	3657	rBV	25871	59702	1.25%	0.243%
7	27.275	4112	4118	4133	rBV2	337638	657815	13.72%	2.675%
8	30.142	4597	4606	4624	rBV2	1749754	4218902	88.01%	17.155%
9	34.014	5256	5265	5286	rBV	1179746	2969524	61.95%	12.075%

Sum of corrected areas: 24592247

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\041602\6760.D
 Operator : Bohlk
 Acquired : 16 Apr 2002 2:23 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: SAMPLE 6760 3/21/02
 Misc Info :
 Vial Number: 8
 Quant File :5080402BBC.RES (RTE Integrator)



-----1.01, Identified Compound (MS), Summary

Operator ID: Bohlk Date Acquired: 16 Apr 2002 2:23 pm
 Data File: C:\MSDCHEM\1\DATA\041602\6760.D
 Name: SAMPLE 6760 3/21/02
 Misc:
 Method: C:\MSDCHEM\1\5973N\5080402BBC.M (RTE Integrator)
 Title: Quantitation For Method 508gcscan
 Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
