

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 04/19/2002 Time: 10:28:02

Sample: AE06793
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 4/19/02 10:27 Ended: 4/19/02 10:27 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		98		5.0

Comments for Sample AE06793 - Analysis \$GCMS

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Date: 04-19-2002 Time: 10:28:27

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

Data File : C:\MSDCHEM\1\DATA\041602\6793.D

Vial: 11

Acq On : 16 Apr 2002 4:52 pm

Operator: Bohlk

Sample : SAMPLE 6793 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:17:02 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	435332	40.00	ug/L	0.00
10) Naphthalene-d8	12.88	136	1933520	40.00	ug/L	0.00
17) Acenaphthene-d10	17.99	164	1088595	40.00	ug/L	0.00
30) Phenanthrene-d10	22.34	188	1562961	40.00	ug/L	0.00
39) Chrysene-d12	30.14	240	1254510	40.00	ug/L	-0.01
45) Perylene-d12	34.01	264	755279	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)	27.27	235	114514	9.84	ug/L	0.00
Spiked Amount	10.000		Recovery	=	98.40%	

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.	
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.	
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	0.00	149	0	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	0.00	228	0	N.D.	d
43) Bis (2-ethylhexyl) phthala	30.76	149	3414	0.11	ug/L 96
44) Chrysene	0.00	228	0	N.D.	d

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

6793.D 5080402BBC.M Thu Apr 18 16:18:21 2002

Page 1

Data File : C:\MSDCHEM\1\DATA\041602\6793.D

Acq On : 16 Apr 2002 4:52 pm

Sample : SAMPLE 6793 3/21/02

Misc :

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:17:02 2002

Vial: 11

Operator: Bohlk

Inst : Instrumen

Multiplr: 1.00

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.		
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

6793.D 5080402BBC.M Thu Apr 18 16:18:22 2002

Page 2

Data File : C:\MSDCHEM\1\DATA\041602\6793.D

Acq On : 16 Apr 2002 4:52 pm

Sample : SAMPLE 6793 3/21/02

Misc :

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:18 2002

Vial: 11

Operator: Bohlk

Inst : Instrumen

Multiplr: 1.00

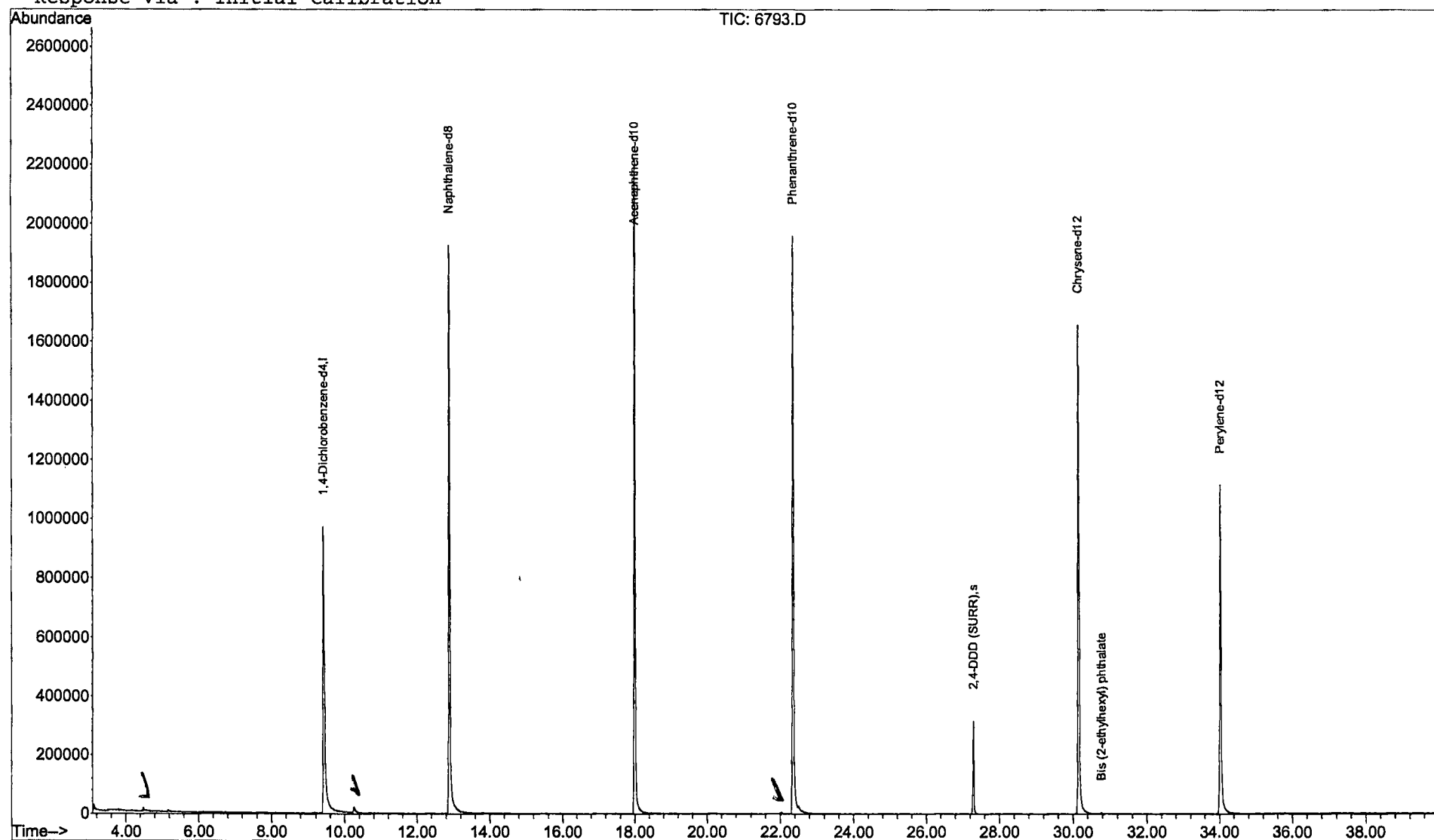
Quant Results File: 5080402BBC.RES

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\6793.D

Acq On : 16 Apr 2002 4:52 pm

Sample : SAMPLE 6793 3/21/02

Misc :

MS Integration Params: LSCINT.P

Vial: 11

Operator: Bohlk

Inst : Instrumen

Multiplr: 1.00

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

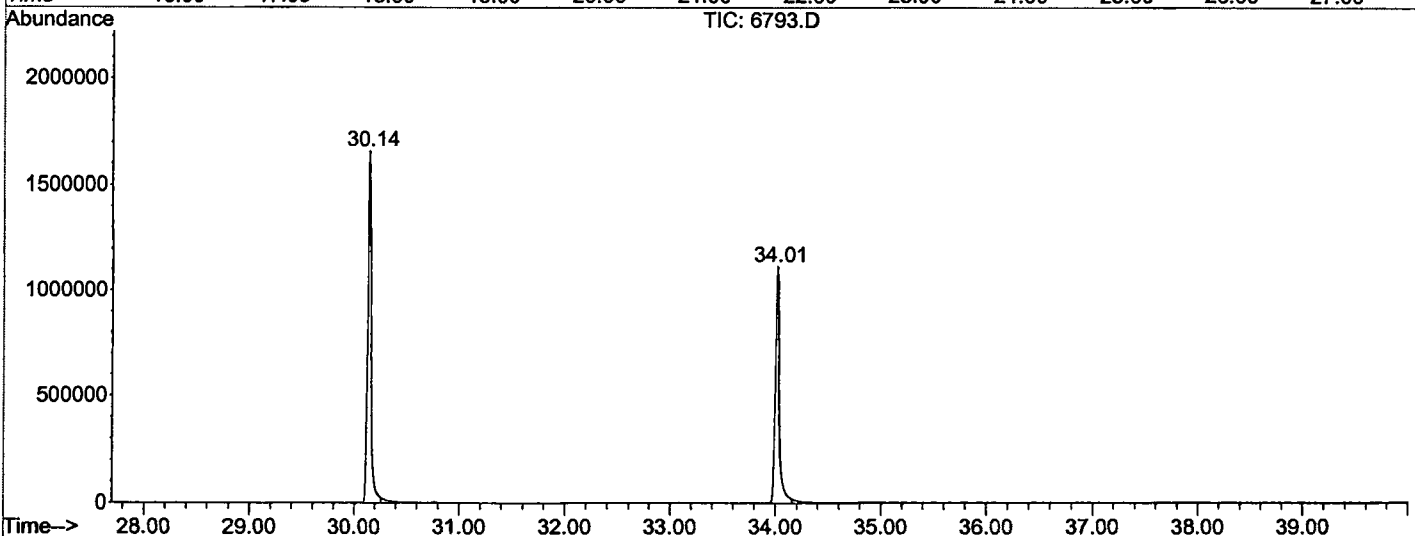
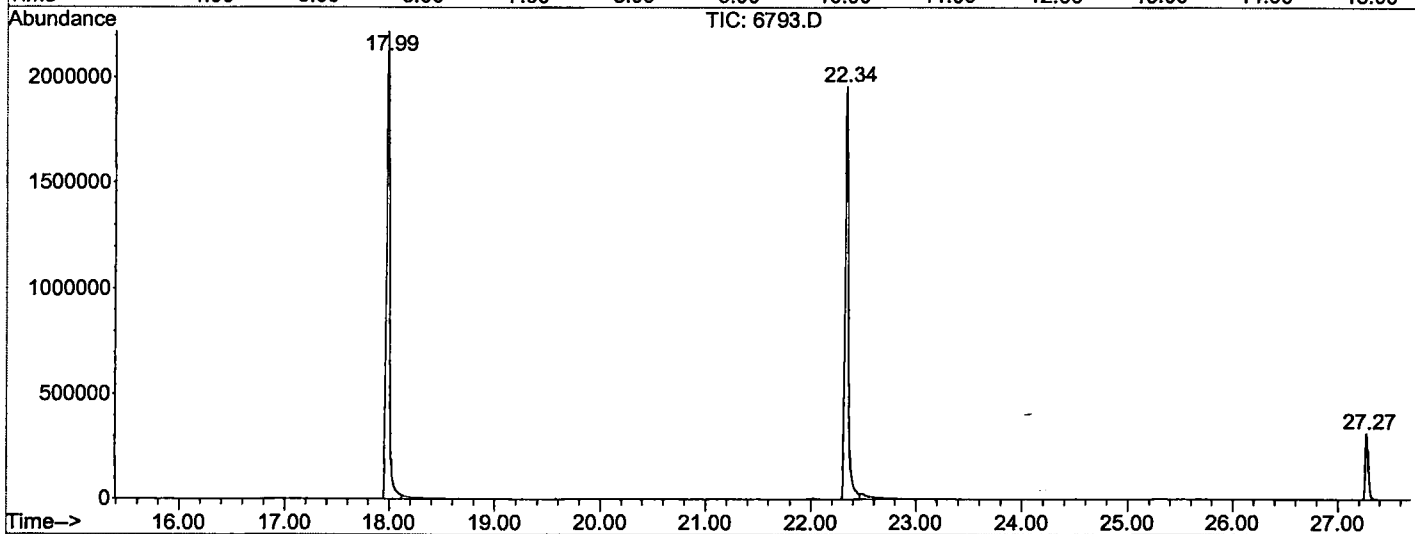
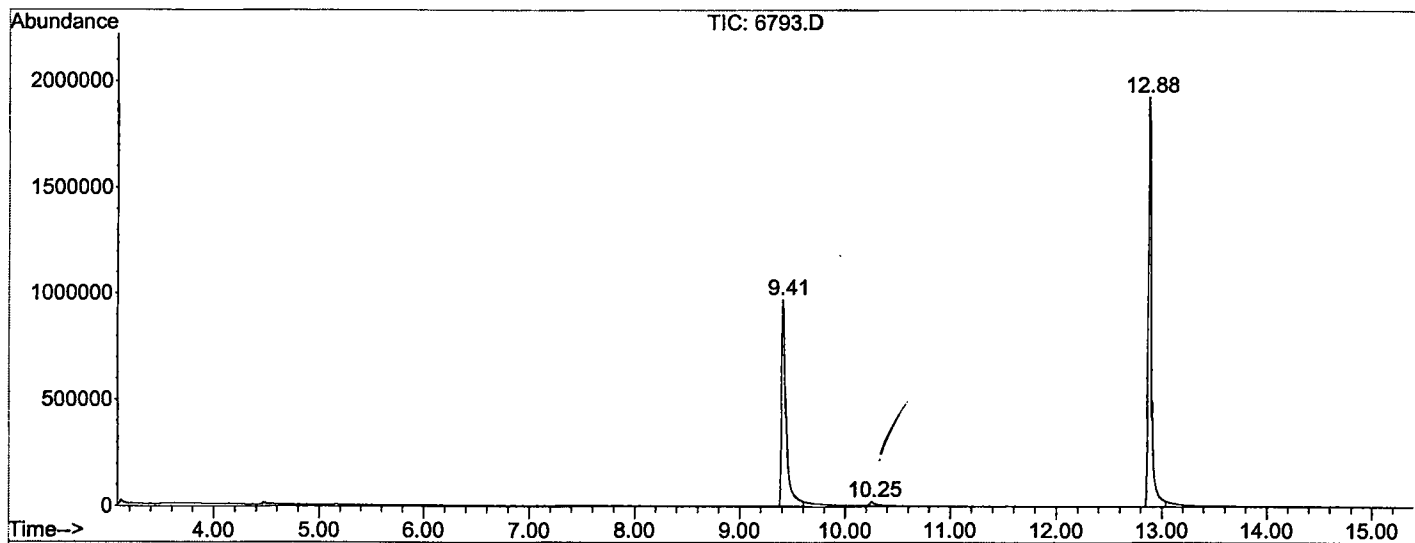
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.407	1071	1077	1111	rBV	969485	2871941	61.90%	12.209%
2	10.253	1214	1221	1228	rBV4	19736	56285	1.21%	0.239%
3	12.880	1661	1668	1694	rBV	1925449	4191233	90.33%	17.817%
4	17.985	2529	2537	2560	rBV	2218037	4639806	100.00%	19.724%
5	22.339	3270	3278	3299	rBV2	1957119	4477152	96.49%	19.032%
6	27.275	4110	4118	4132	rBV	314667	606032	13.06%	2.576%
7	30.142	4597	4606	4626	rBV2	1655880	3875787	83.53%	16.476%
8	34.014	5255	5265	5289	rBV2	1113357	2805717	60.47%	11.927%

Sum of corrected areas: 23523953

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\041602\6793.D
 Operator : Bohlk
 Acquired : 16 Apr 2002 4:52 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: SAMPLE 6793 3/21/02
 Misc Info :
 Vial Number: 11
 Quant File :5080402BBC.RES (RTE Integrator)



Operator ID: Bohlk Date Acquired: 16 Apr 2002 4:52 pm
 Data File: C:\MSDCHEM\1\DATA\041602\6793.D
 Name: SAMPLE 6793 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