



User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 04/19/2002 Time: 10:29:41

Sample: AE06794
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 4/19/02 10:28 Ended: 4/19/02 10:28 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		100		5.0

Comments for Sample AE06794 - Analysis \$GCMS

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 04-19-2002 Time: 10:30:05

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

Data File : C:\MSDCHEM\1\DATA\041602\6794.D

Vial: 12

Acq On : 16 Apr 2002 5:41 pm

Operator: Bohlk

Sample : SAMPLE 6794 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:21:42 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	389460	40.00	ug/L	0.00
10) Naphthalene-d8	12.88	136	1747704	40.00	ug/L	0.00
17) Acenaphthene-d10	17.99	164	995832	40.00	ug/L	0.00
30) Phenanthrene-d10	22.33	188	1390254	40.00	ug/L	0.00
39) Chrysene-d12	30.14	240	1131042	40.00	ug/L	-0.01
45) Perylene-d12	34.01	264	702948	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	103529	10.00	ug/L	0.01
Spiked Amount	10.000			Recovery	=	100.00%

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) Azobenzen/ 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.	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.	
43) Bis (2-ethylhexyl) phthala	30.77	149	17813	0.64	ug/L 90
44) Chrysene	0.00	228	0	N.D.	

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

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Data File : C:\MSDCHEM\1\DATA\041602\6794.D

Vial: 12

Acq On : 16 Apr 2002 5:41 pm

Operator: Bohlk

Sample : SAMPLE 6794 3/21/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:21:42 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

6794.D 5080402BBC.M Thu Apr 18 16:22:55 2002

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Data File : C:\MSDCHEM\1\DATA\041602\6794.D

Acq On : 16 Apr 2002 5:41 pm

Sample : SAMPLE 6794 3/21/02

Misc :

MS Integration Params: BENZO.P

Quant Time: Apr 18 16:22 2002

Vial: 12

Operator: Bohlk

Inst : Instrumen

Multiplr: 1.00

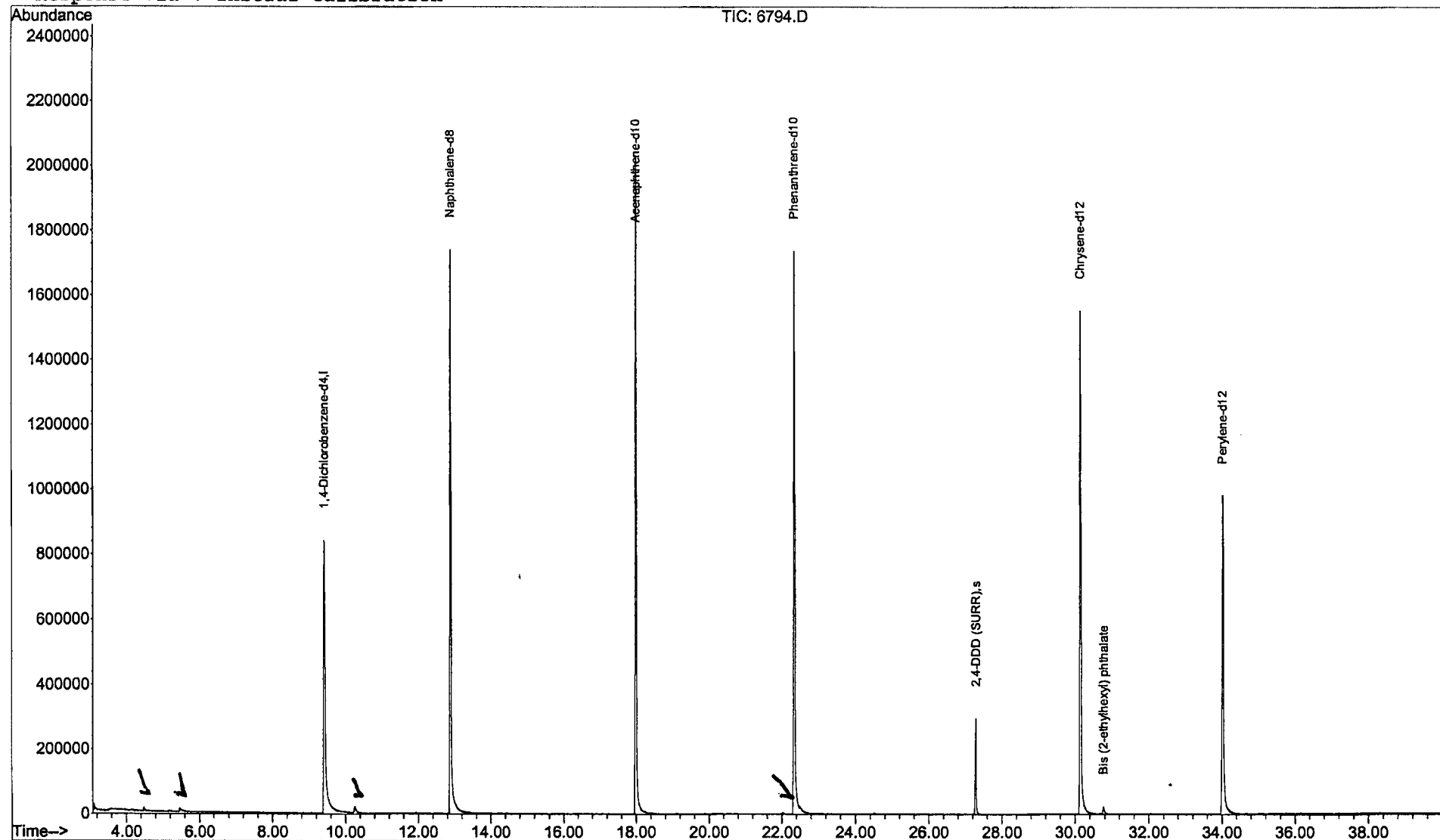
Quant Results File: 5080402BBC.RES

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\6794.D
Acq On : 16 Apr 2002 5:41 pm
Sample : SAMPLE 6794 3/21/02
Misc :
MS Integration Params: LSCINT.P

Vial: 12
Operator: Bohlk
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080402BBC.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

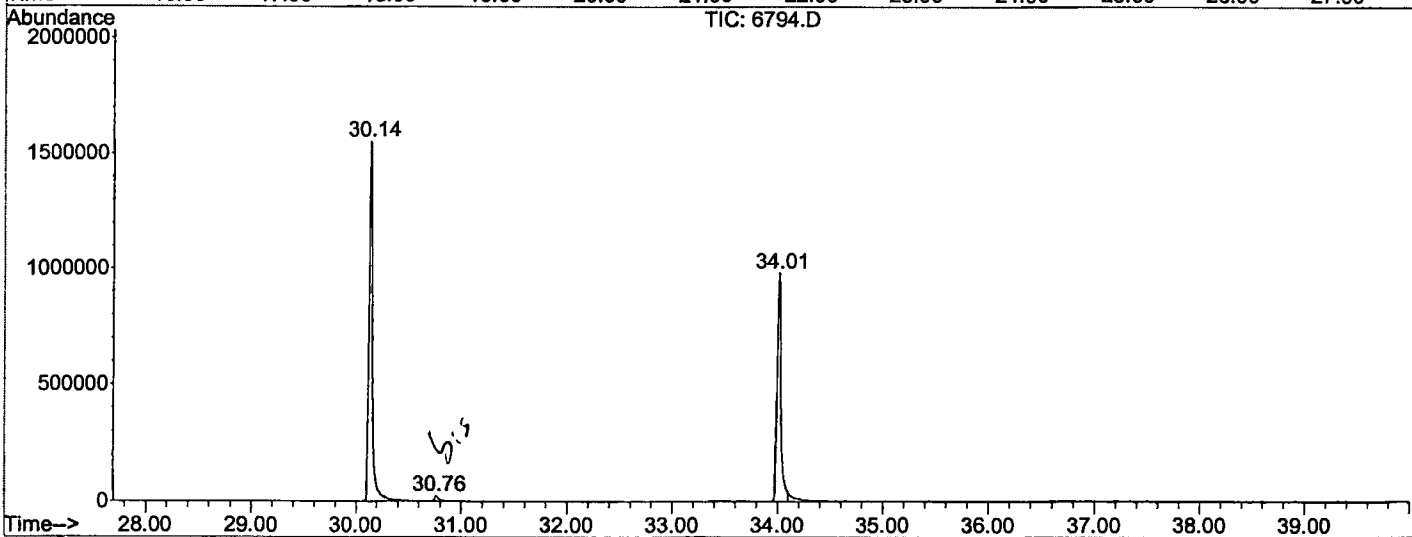
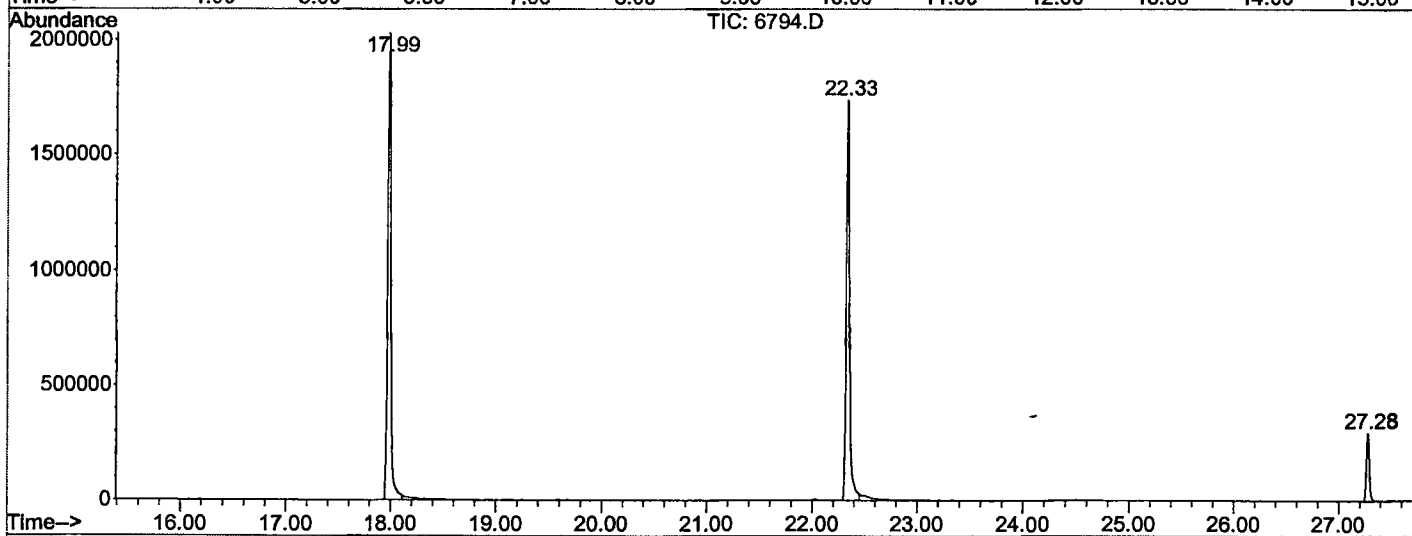
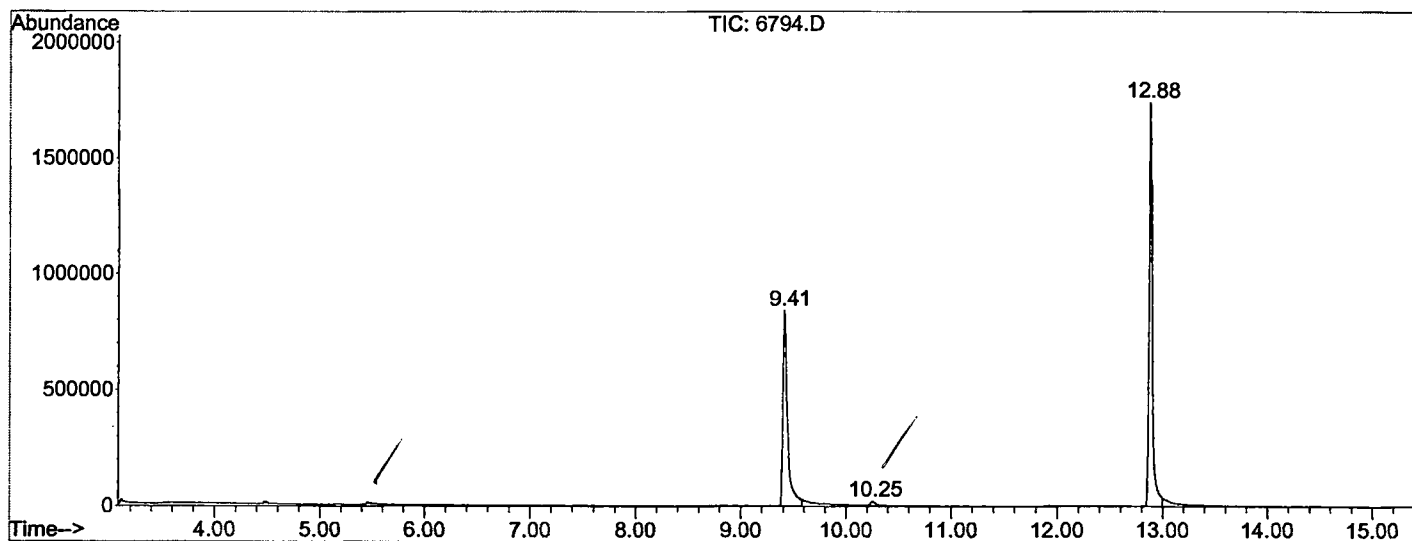
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.407	1071	1077	1106	rBV	837692	2539270	60.67%	11.978%
2	10.253	1215	1221	1230	rBV4	17816	47933	1.15%	0.226%
3	12.880	1661	1668	1688	rBV	1740032	3734256	89.23%	17.615%
4	17.986	2529	2537	2558	rBV2	2028088	4185129	100.00%	19.742%
5	22.334	3269	3277	3297	rBV2	1737209	3992614	95.40%	18.834%
6	27.281	4112	4119	4134	rBV	295253	552968	13.21%	2.608%
7	30.142	4597	4606	4637	rBV2	1552022	3583004	85.61%	16.902%
8	30.765	4706	4712	4721	rBV4	22652	56721	1.36%	0.268%
9	34.014	5255	5265	5279	rBV2	980893	2507294	59.91%	11.827%

Sum of corrected areas: 21199189

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\041602\6794.D
 Operator : Bohlk
 Acquired : 16 Apr 2002 5:41 pm using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: SAMPLE 6794 3/21/02
 Misc Info :
 Vial Number: 12
 Quant File : 5080402BBC.RES (RTE Integrator)



Operator ID: Bohlk Date Acquired: 16 Apr 2002 5:41 pm
 Data File: C:\MSDCHEM\1\DATA\041602\6794.D
 Name: SAMPLE 6794 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