

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 03/14/2002 Time: 16:59:50

Sample: AE01548
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 3/14/02 16:59 Ended: 3/14/02 16:59 Analyst: DLV
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		99		5.0

Comments for Sample AE01548 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 03-14-2002 Time: 16:59:54

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds. The recoveries for 2 of the 43 compounds in the LCS Standard were outside their acceptance ranges.

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\022802\01548.D

Acq On : 1 Mar 2002 7:25 am

Sample :

Misc :

MS Integration Params: BENZO.P

Quant Time: Mar 13 06:45:06 2002

Vial: 24

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 5080202.RES

Quant Method : C:\MSDCHEM\1\5973N\5080202.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Mon Feb 25 19:17:14 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.58	150	1114621	20.00	ug/L	0.00
10) Naphthalene-d8	13.05	136	2947996	20.00	ug/L	0.00
17) Acenaphthene-d10	18.16	164	1670053	20.00	ug/L	0.00
29) Phenanthrene-d10	22.52	188	2549649	20.00	ug/L	0.00
38) Chrysene-d12	30.33	240	2389458	20.00	ug/L	-0.03
44) Perylene-d12	34.21	264	1522157	20.00	ug/L	-0.02

System Monitoring Compounds

37) 2,4-ddd surr	27.46	235	199865	4.94	ug/L	0.00
Spiked Amount	5.000		Recovery	=	98.80%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	3.28	74	6895	0.20 ug/L	100
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) NNitroso-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) 1,4-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) Diethylphthalate	0.00	163	0	N.D.	
21) 2,4-dinitrotoluene	18.16	165	212445	9.14 ug/L #	25
22) Acophthylene	0.00	152	0	N.D.	
23) Acophthene	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-(p-phenyl-phenyl) ethe	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzene/ 1,2-Diphenylhyd	0.00	77	0	N.D.	
30) N-Nsodiphenylamine	0.00	169	0	N.D.	
31) 4-(p-phenyl-phenyl) ether	0.00	248	0	N.D.	
32) Hexachlorobenzene	0.00	284	0	N.D.	
33) Phenanthrene	0.00	178	0	N.D.	
34) Anthracene	0.00	178	0	N.D.	
35) Diethylphthalate	24.67	149	2722	0.02 ug/L	79
36) Fluorene	0.00	202	0	N.D.	
39) Pyrene	0.00	202	0	N.D.	
40) Butylphthalate	0.00	149	0	N.D.	
41) Benz anthracene	0.00	228	0	N.D. d	
42) Bis (4-hexyl) phthala	30.94	149	82621	0.76 ug/L	96
43) Chrysene	0.00	228	0	N.D. d	
45) Di-naphthalate	0.00	149	0	N.D.	
46) Benzofluoranthene	0.00	252	0	N.D.	

#) = qual out of range (m) = manual integration
 1548.D 5M Wed Mar 13 06:45:51 2002

Data File : C:\MSDCHEM\1\DATA\022802\01548.D

Acq On : 1 Mar 2002 7:25 am

Sample :

Misc :

MS Integration Params: BENZO.P

Quant Time: Mar 13 6:45 2002

Vial: 24

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

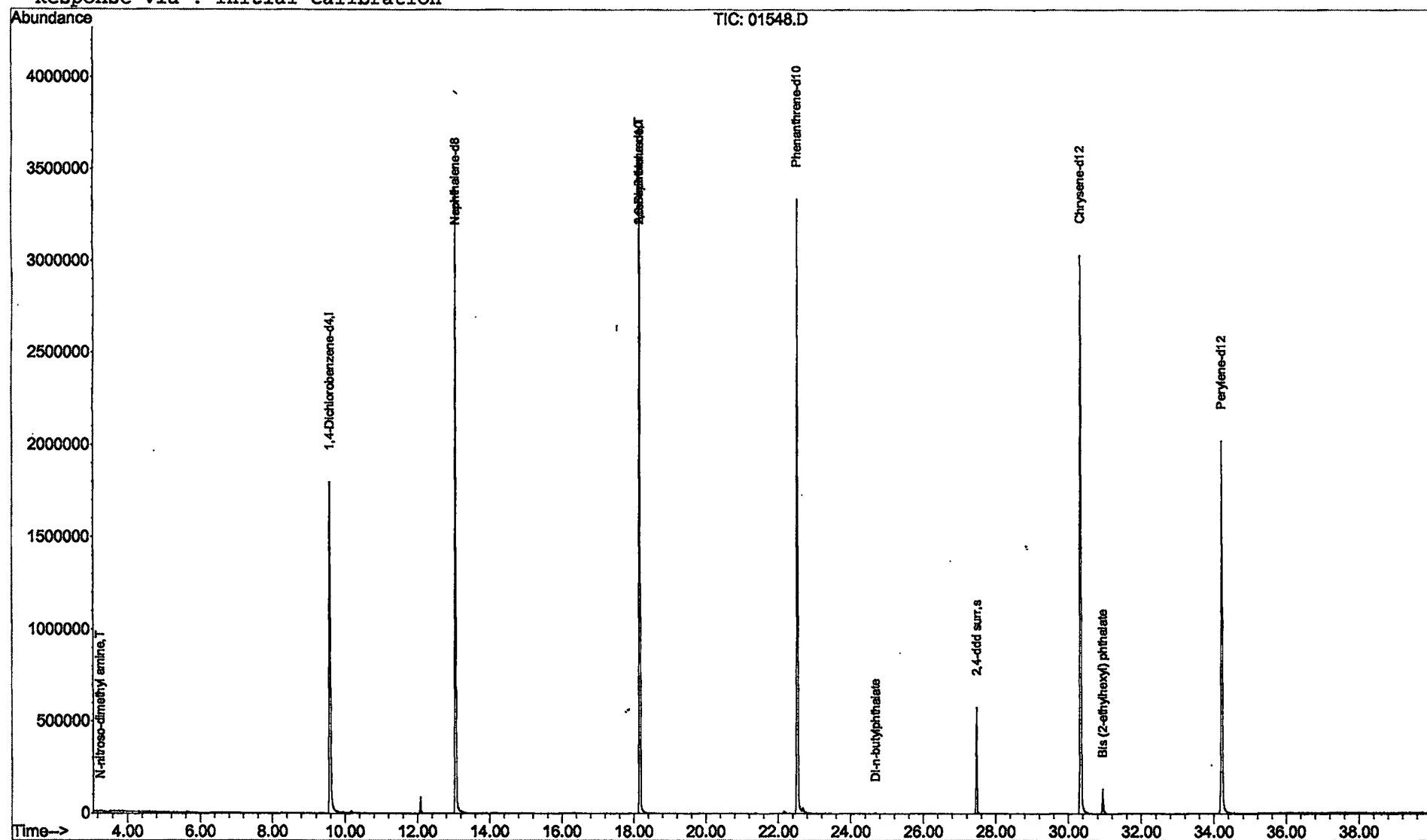
Quant Results File: 5080202.RES

Method : C:\MSDCHEM\1\5973N\5080202.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

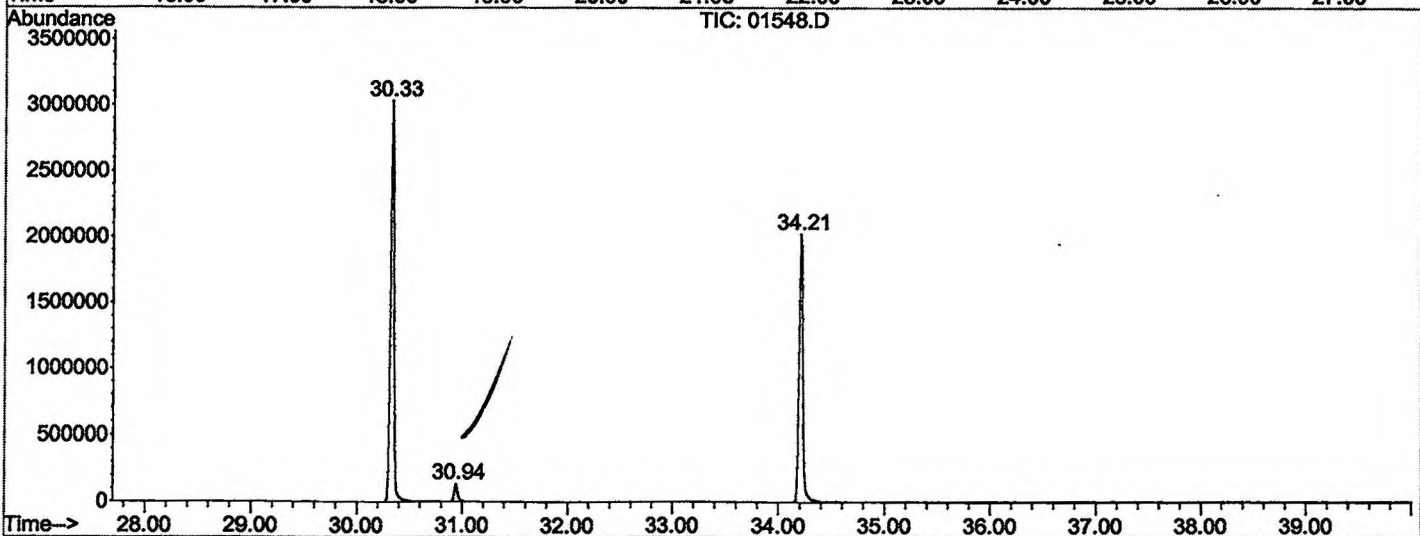
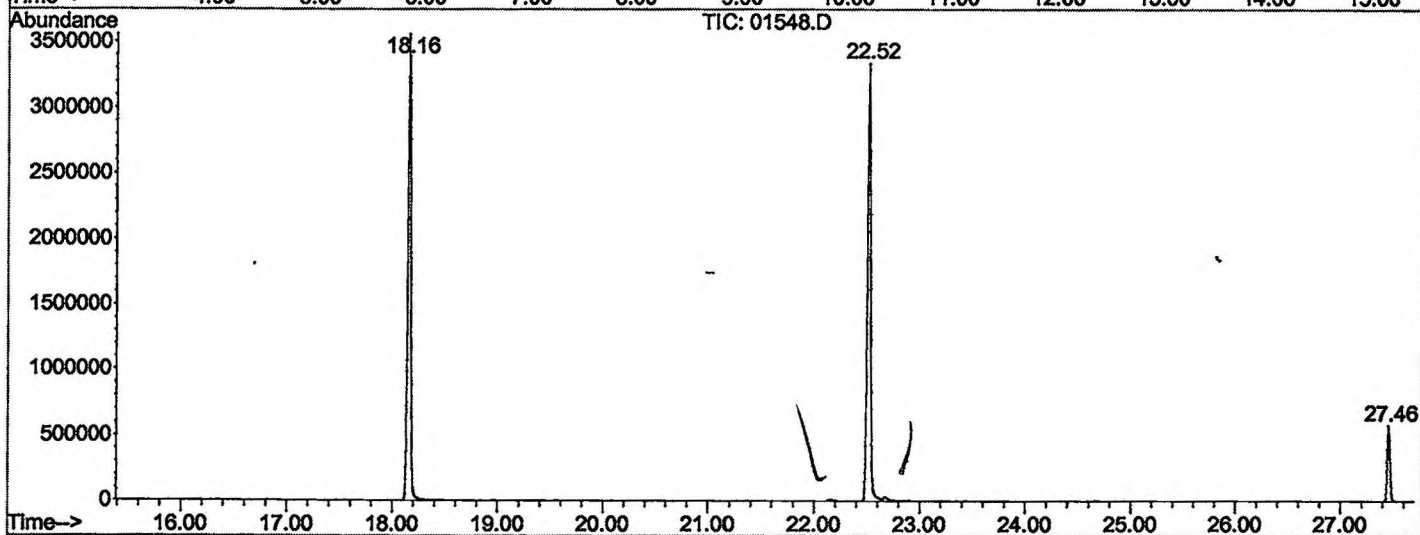
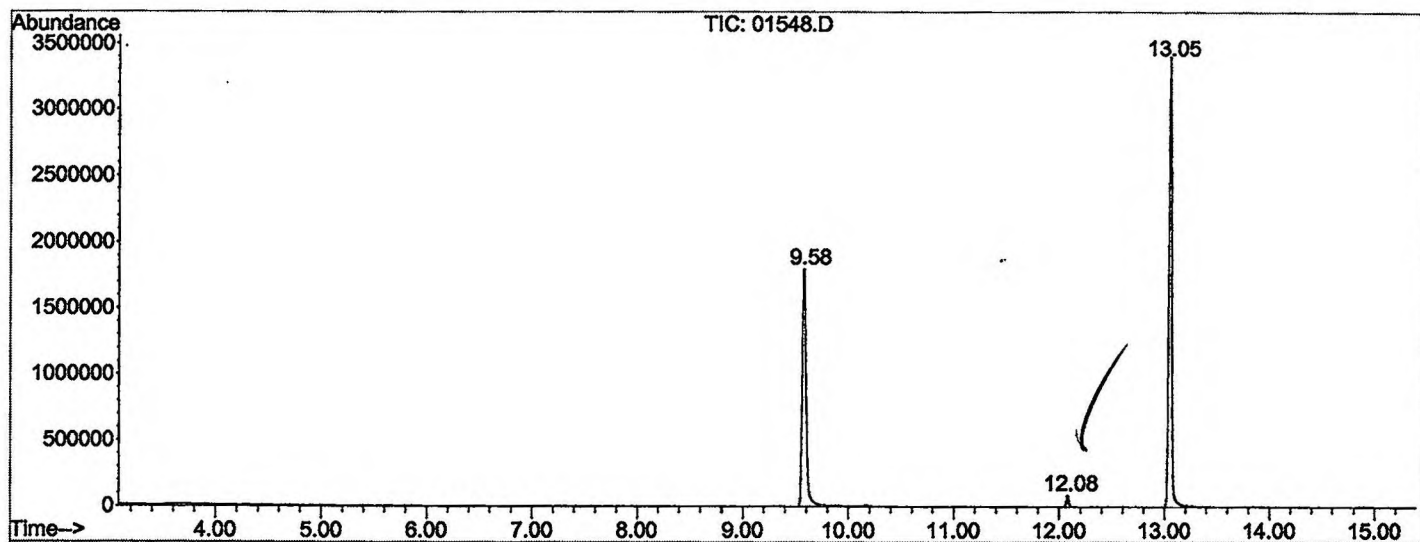
Last Update : Mon Feb 25 19:17:14 2002

Response via : Initial Calibration



LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\022802\01548.D
Operator : McLean
Acquired : 1 Mar 2002 7:25 am using AcqMethod 508SCAN
Instrument : Instrumen
Sample Name:
Misc Info :
Vial Number: 24
Quant File : 5080202.RES (RTE Integrator)



Operator ID: McLean Date Acquired: 1 Mar 2002 7:25 am
 Data File: C:\MSDCHEM\1\DATA\022802\01548.D
 Name:
 Misc:
 Method: C:\MSDCHEM\1\5973N\5080202.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
Cyclopentasiloxan...	12.08	0.4	ug/L	140629	2	13.05	6378630	20.0