

DATA

Data File : C:\MSDCHEM\1\DATA\022502\DFTA0225.D

Vial: 26

Acq On : 25 Feb 2002 9:54 am

Operator: McLean

Sample : DFTPP

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

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

Title : Quantitation For Method 508gcscan

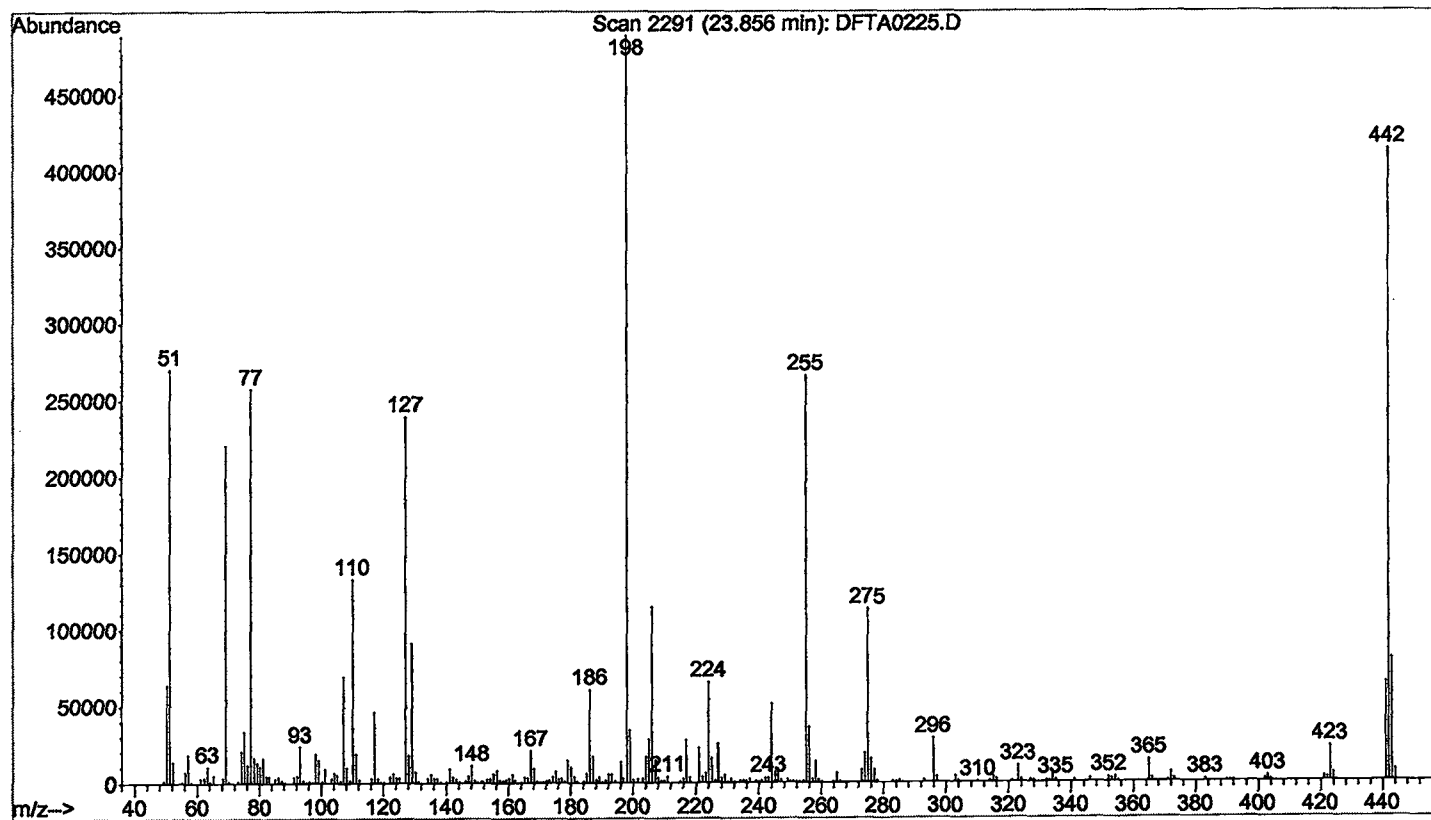
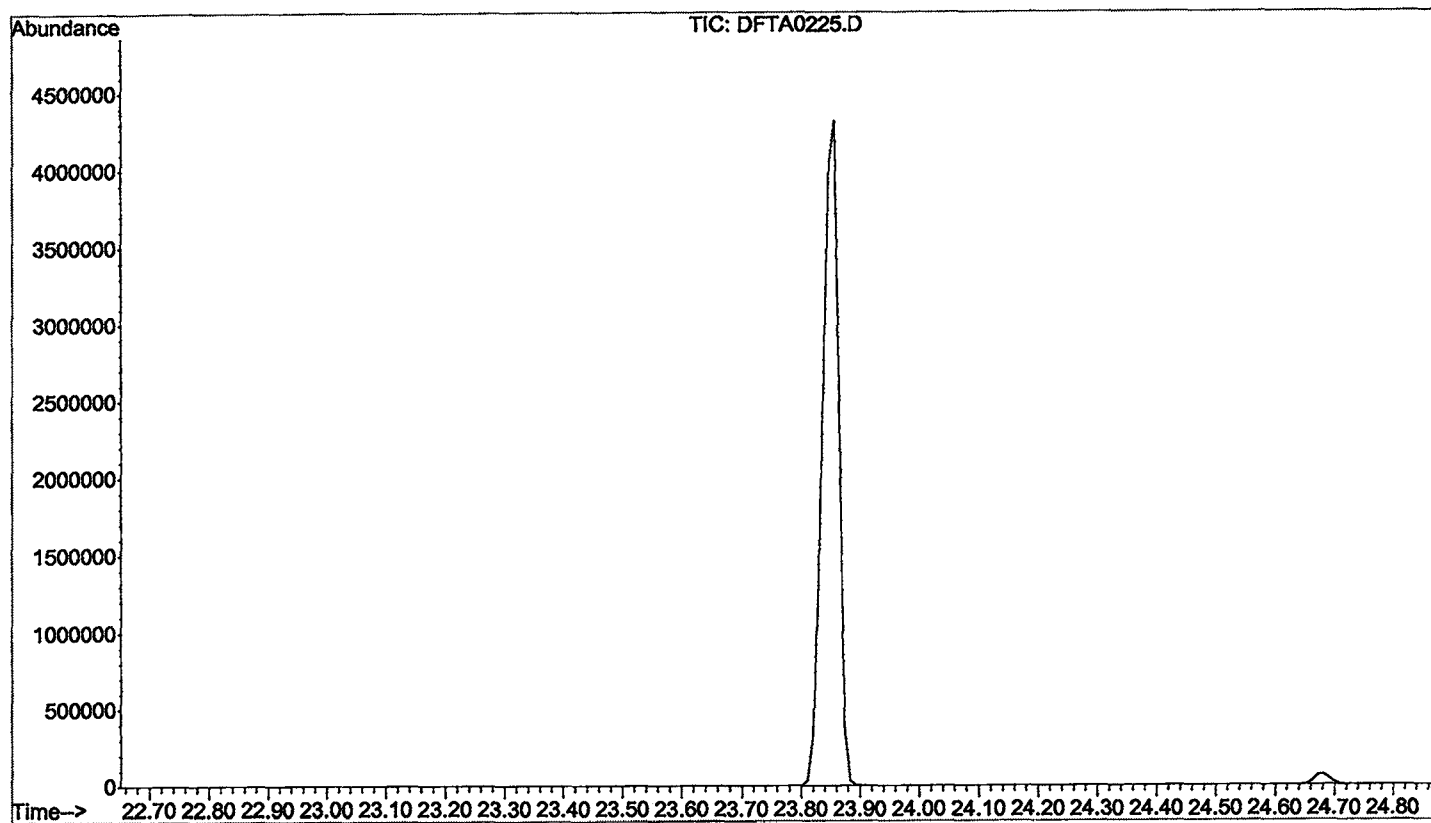
Spectrum Information: Scan 2291

Target Mass	Rel. to Mass	Lower Limit%	Upper Limit%	Rel. Abn%	Raw Abn	Result Pass/Fail
51	198	30	60	55.3	270336	PASS
68	69	0.00	2	1.5	3345	PASS
69	198	0.00	100	45.2	220736	PASS
70	69	0.00	2	0.6	1281	PASS
127	198	40	60	49.0	239488	PASS
197	198	0.00	2	0.6	2953	PASS
198	198	100	100	100.0	488768	PASS
199	198	5	9	7.0	34128	PASS
275	198	10	30	23.2	113568	PASS
365	198	1	100	2.9	14351	PASS
441	443	0.01	100	80.7	64608	PASS
442	198	40	110	84.8	414400	PASS
443	442	17	23	19.3	80064	PASS

DFTA0225.D 5080202.M

Wed Feb 27 09:00:18 2002

File : C:\MSDCHEM\1\DATA\022502\DFTA0225.D
 Operator : McLean
 Acquired : 25 Feb 2002 9:54 am using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: DFTPP
 Misc Info :
 Vial Number: 26



User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 02/27/2002 Time: 14:25:50

Sample: AE01910
 Analysis: \$C1GCMS CALI GCMS
 Units: ug
 Started: 2/27/02 14:13 Ended: 2/27/02 14:13 Analyst: MF
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		88.84		2.0
2	bis(2-Chloroethyl)ether		77.70		2.0
3	1,3-Dichlorobenzene		81.03		2.0
4	1,4-Dichlorobenzene		81.63		2.0
5	1,2-Dichlorobenzene		81.25		2.0
6	2,2'-oxybis(1-Chloropropane)		73.92		2.0
7	n-Nitrosodi-n-propylamine		76.50		2.0
8	Hexachloroethane		77.97		2.0
9	Nitrobenzene		73.07		2.0
10	Isophorone		74.18		2.0
11	bis(2-Chloroethoxy)methane		71.47		2.0
12	1,2,4-Trichlorobenzene		73.86		2.0
13	Naphthalene		71.68		2.0
14	Hexachlorobutadiene		75.87		2.0
15	2-Chloronaphthalene		73.29		2.0
16	Dimethylphthalate		75.94		2.0
17	2,6-Dinitrotoluene		78.91		2.0
18	Acenaphthylene		74.87		2.0
19	Acenaphthene		72.86		2.0
20	2,4-Dinitrotoluene		81.07		2.0
21	Diethylphthalate		74.98		2.0
22	4-Chlorophenylphenylether		75.11		2.0
23	Fluorene		72.46		2.0
24	Azobenzene/1,2-Diphenylhydraz		77.26		2.0
25	n-Nitrosodiphenylamine		73.90		2.0
26	4-Bromophenylphenylether		75.75		2.0
27	Hexachlorobenzene		77.04		2.0
28	Phenanthrene		72.13		2.0
29	Anthracene		75.86		2.0
30	Di-n-butylphthalate		74.23		2.0
31	Fluoranthene		74.57		2.0
32	Pyrene		74.86		2.0
33	Butylbenzylphthalate		79.13		2.0
34	Benzo(a)anthracene		76.60		2.0
35	bis(2-Ethylhexyl)phthalate		78.09		2.0
36	Chrysene		72.78		2.0
37	Di-n-octylphthalate		74.23		2.0
38	Benzo(b)fluoranthene		75.11		2.0
39	Benzo(k)fluoranthene		73.23		2.0
40	Benzo(a)pyrene		76.55		2.0
41	Indeno(1,2,3-cd)pyrene		76.10		2.0
42	Dibenz(a,h)anthracene		72.14		2.0
43	Benzo(g,h,i)perylene		71.61		2.0

Data File : C:\MSDCHEM\1\DATA\022502\CAL80B.D

Vial: 29

Acq On : 25 Feb 2002 1:01 pm

Operator: McLean

Sample : CAL 80 2/25/02 2ND INJ

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Feb 26 08:23:17 2002

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	9.59	150	811095m	20.00	ug/L	0.00
10) Naphthalene-d8	13.07	136	2130668	20.00	ug/L	0.00
17) Acenaphthene-d10	18.18	164	1132604	20.00	ug/L	0.00
29) Phenanthrene-d10	22.54	188	1850211	20.00	ug/L	0.00
38) Chrysene-d12	30.38	240	1553537	20.00	ug/L	0.02
44) Perylene-d12	34.22	264	1120929	20.00	ug/L	0.00

System Monitoring Compounds

37) 2,4-ddd surr	27.46	235	20166	0.69	ug/L	0.00
Spiked Amount	5.000		Recovery	=	13.80%	

Target Compounds

2) N-nitroso-dimethyl amine	3.58	74	2081194	84.84	ug/L	100
3) bis(2-chloroethyl) ether	9.04	93	2983800	77.70	ug/L	96
4) 1,3 - Dichlorobenze	9.43	146	2938286	81.03	ug/L	100
5) 1,4 - Dichlorobenzene	9.63	146	2941314	81.63	ug/L	100
6) 1,2 - Dichlorobenzene	10.01	146	2710805	81.25	ug/L	99
7) 2,2' - oxybis (1-Chloropr	10.49	45	6864728	73.92	ug/L	98
8) N-Nitroso-di-n-propylamine	10.85	70	2253486	76.50	ug/L	100
9) Hexachloroethane	10.90	117	1135775	77.97	ug/L	100
11) Nitrobenzene	11.18	77	3629365	73.07	ug/L	99
12) Isophorone	11.91	82	6719864	74.18	ug/L	99
13) bis(2-Chloroethoxy) methan	12.64	93	3924388	71.47	ug/L	99
14) 1,2,4-Trichlorobenzene	12.95	180	2238278	73.86	ug/L	98
15) Naphthalene	13.14	128	8031624	71.68	ug/L	99
16) Hexachlorobutadiene	13.58	225	1276611	75.87	ug/L	98
18) Hexachlorocyclopentadiene	15.65	237	1039536	93.85	ug/L	96
19) 2-chloronaphthalene	16.56	162	4743633	73.29	ug/L	98
20) Dimethylphthalate	17.68	163	5862874	75.94	ug/L	99
21) 2,6-Dinitrotoluene	17.79	165	1243388	78.91	ug/L	93
22) Acenaphthylene	17.75	152	6662053	74.87	ug/L	99
23) Acenaphthene	18.29	153	4504254	72.86	ug/L	100
24) 2,4-Dinitrotoluene	18.95	165	1833922	81.07	ug/L	95
25) Diethylphthalate	19.80	149	4959573	74.98	ug/L	99
26) 4-Chlorophenyl-phenyl ethe	19.96	204	2583565	75.11	ug/L	100
27) Fluorene	19.83	166	5104871	72.46	ug/L	98
28) Azobenzene/ 1,2-Diphenylhyd	20.42	77	7806251	77.26	ug/L	100
30) N-Nitrosodiphenylamine	20.35	169	3649449	73.90	ug/L	99
31) 4-Bromophenyl-phenyl ether	21.38	248	1479940	75.75	ug/L	98
32) Hexachlorobenzene	21.42	284	1549091	77.04	ug/L	94
33) Phenanthrene	22.62	178	7736483	72.13	ug/L	99
34) Anthracene	22.78	178	7809879	75.86	ug/L	100
35) Di-n-butylphthalate	24.71	149	9199948	74.23	ug/L	99
36) Fluoranthene	26.13	202	9202615	74.57	ug/L	99
39) Pyrene	26.76	202	9451708	74.86	ug/L	99
40) Butylbenzylphthalate	29.11	149	4279468	79.13	ug/L	92
41) Benzo (a) anthracene	30.35	228	7807147	76.60	ug/L	99
42) Bis (2-ethylhexyl) phthala	30.97	149	5501508	78.09	ug/L	98
43) Chrysene	30.46	228	7230814	72.78	ug/L	100
45) Di-n-Octylphthalate	32.81	149	9418775	81.95	ug/L	99
46) Benzo (b) fluoranthene	33.31	252	7044320	75.11	ug/L	98

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

CAL80B.D 5080202.M Wed Feb 27 09:00:42 2002

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Data File : C:\MSDCHEM\1\DATA\022502\CAL80B.D

Acq On : 25 Feb 2002 1:01 pm

Sample : CAL 80 2/25/02 2ND INJ

Misc :

MS Integration Params: BENZO.P

Quant Time: Feb 26 08:23:17 2002

Vial: 29

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

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
47) Benzo (k) fluoranthene	33.40	252	6989352	73.23	ug/L	99
48) Benzo (a) pyrene	34.11	252	6355058	76.55	ug/L	99
49) Indeno (1,2,3-cd) pyrene	36.80	276	4572835	76.10	ug/L	97
50) Dibenz (a,h) anthracene	36.91	278	4357423	72.14	ug/L	97
51) Benzo (g,h,i) perylene	37.50	276	4328703	71.61	ug/L	95

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

CAL80B.D 5080202.M Wed Feb 27 09:00:42 2002

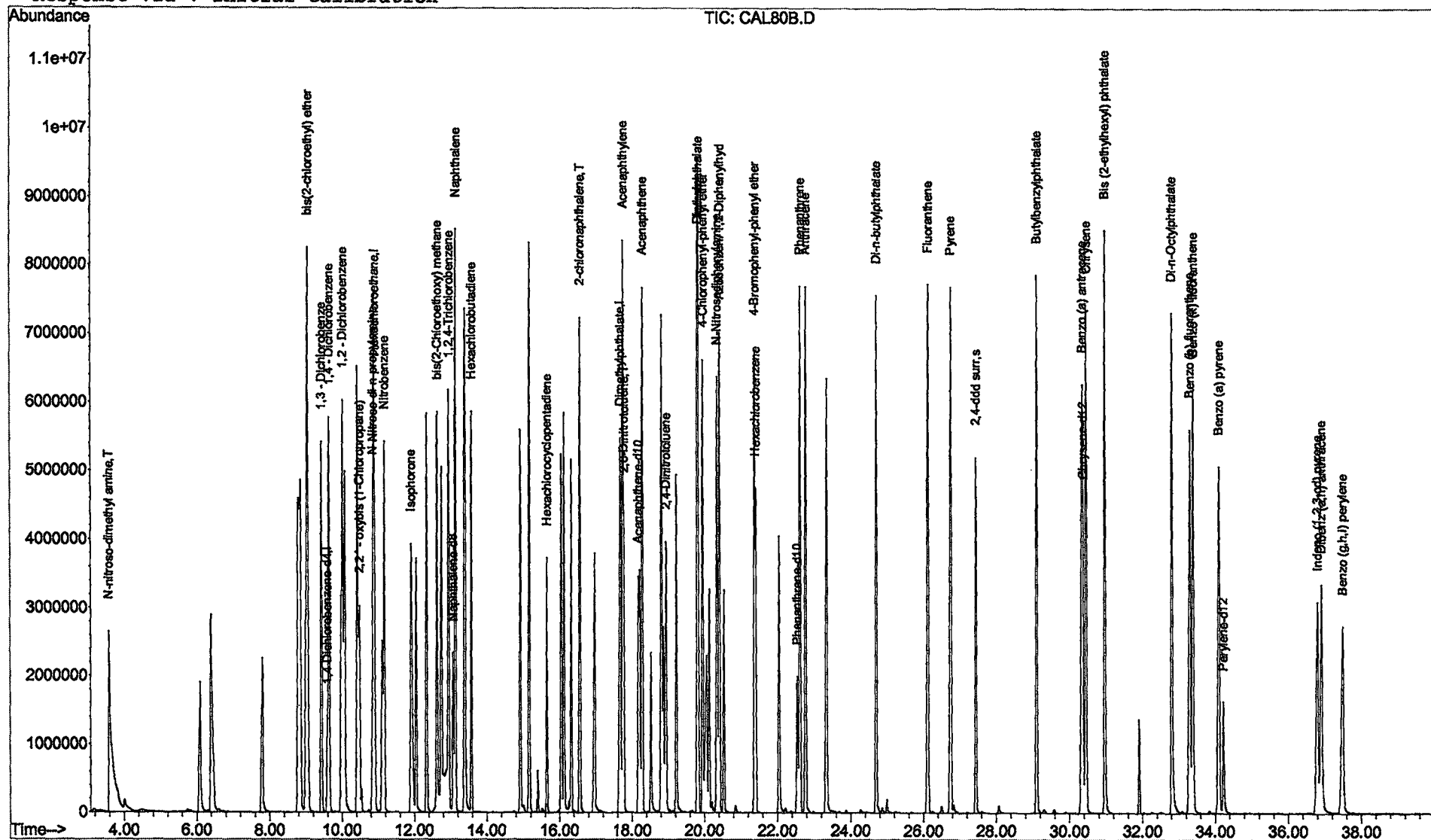
Quantitation Report (Q1 REVIEWED)

Data File : C:\MSDCHEM\1\DATA\022502\CAL80B.D
 Acq On : 25 Feb 2002 1:01 pm
 Sample : CAL 80 2/25/02 2ND INJ
 Misc :
 MS Integration Params: BENZO.P
 Quant Time: Feb 26 8:28 2002

Vial: 29
 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



CAL80B.D 5080202.M

Wed Feb 27 09:00:43 2002