

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 04/05/2002 Time: 14:52:07

Sample: AE07520
 Analysis: \$C1GCMS CALI GCMS
 Units: ug
 Started: 4/2/02 14:48 Ended: 4/3/02 14:48 Analyst: MN
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		23		2.0
2	bis(2-Chloroethyl)ether		28		2.0
3	1,3-Dichlorobenzene		26		2.0
4	1,4-Dichlorobenzene		26		2.0
5	1,2-Dichlorobenzene		26		2.0
6	2,2'-oxybis(1-Chloropropane)		30		2.0
7	n-Nitrosodi-n-propylamine		28		2.0
8	Hexachloroethane		27		2.0
9	Nitrobenzene		28		2.0
10	Isophorone		26		2.0
11	bis(2-Chloroethoxy)methane		26		2.0
12	1,2,4-Trichlorobenzene		25		2.0
13	Naphthalene		26		2.0
14	Hexachlorobutadiene		24		2.0
15	2-Chloronaphthalene		26		2.0
16	Dimethylphthalate		25		2.0
17	2,6-Dinitrotoluene		29		2.0
18	Acenaphthylene		26		2.0
19	Acenaphthene		26		2.0
20	2,4-Dinitrotoluene		23		2.0
21	Diethylphthalate		26		2.0
22	4-Chlorophenylphenylether		26		2.0
23	Fluorene		26		2.0
24	Azobenzene/1,2-Diphenylhydraz		27		2.0
25	n-Nitrosodiphenylamine		26		2.0
26	4-Bromophenylphenylether		26		2.0
27	Hexachlorobenzene		25		2.0
28	Phenanthrene		26		2.0
29	Anthracene		26		2.0
30	Di-n-butylphthalate		25		2.0
31	Fluoranthene		26		2.0
32	Pyrene		25		2.0
33	Butylbenzylphthalate		25		2.0
34	Benzo(a)anthracene		25		2.0
35	bis(2-Ethylhexyl)phthalate		25		2.0
36	Chrysene		26		2.0
37	Di-n-octylphthalate		22		2.0
38	Benzo(b)fluoranthene		27		2.0
39	Benzo(k)fluoranthene		26		2.0
40	Benzo(a)pyrene		26		2.0
41	Indeno(1,2,3-cd)pyrene		22		2.0
42	Dibenz(a,h)anthracene		23		2.0
43	Benzo(g,h,i)perylene		21		2.0

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020403\0403C3.D

Vial: 9

Acq On : 3 Apr 2002 4:25 pm

Operator: Nefliu

Sample : ccv1

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: EVENTS.E

Quant Time: Apr 05 09:08:29 2002

Quant Results File: SCAN020403.RE

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020403.M (Chemstation Integrator)

Title : Method 508 GC/MS Scan

Last Update : Fri Apr 05 09:08:22 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN1

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	10.67	152	2684943	20.00	ug/l	0.00
10) Naphthalene-d8	15.78	136	10274549	20.00	ug/l	0.01
17) Acenaphthene-d10	23.67	164	5585512	20.00	ug/l	0.00
31) Phenanthrene-d10	30.90	188	9408072	20.00	ug/l	0.00
39) Chrysene-d12	39.11	240	9208989	20.00	ug/l	0.00
45) Perylene-d12	42.31	264	5749674	20.00	ug/l	0.00

System Monitoring Compounds

28) TCMX 0.00 207 0d 0.00 ug/l
 Spiked Amount 5.000 Recovery = 0.00%

Target Compounds

					Qvalue
2) N-nitrosodimethylamine	3.55	74	1717002	23.09 ug/l	100
3) bis(2-Chloroethyl) ether	9.96	93	3854279	27.54 ug/l	100
4) 1,3-Dichlorobenzene	10.42	146	4963909	25.78 ug/l	100
5) 1,4-Dichlorobenzene	10.73	146	5025384	25.75 ug/l	100
6) 1,2-Dichlorobenzene	11.25	146	4732381	25.68 ug/l	100
7) 2,2'-oxybis(1-Chloropropane	12.04	45	2762289	29.58 ug/l	100
8) N-Nitroso-di-n-propylamine	12.55	43	2158149	27.61 ug/l	100
9) Hexachloroethane	12.52	119	1631071	26.87 ug/l	100
11) Nitrobenzene	12.96	77	4004786	27.75 ug/l	100
12) Isophorone	14.04	82	6775987	25.50 ug/l	100
13) bis(2-Chloroethoxy) methan	15.27	93	4592688	26.33 ug/l	100
14) 1,2,4-Trichlorobenzene	15.63	180	4018432	24.72 ug/l	100
15) Naphthalene	15.87	128	12729595	25.86 ug/l	100
16) Hexachlorobutadiene	16.63	225	2212101	24.24 ug/l	100
18) Hexachlorocyclopentadiene	19.80	237	1432199	28.86 ug/l	100
19) 2-Chloronaphthalene	21.16	162	7894313	25.76 ug/l	100
20) Acenaphthylene	22.97	152	10935524	25.55 ug/l	100
21) Dimethyl phthalate	23.08	163	8341876	25.14 ug/l	100
22) 2,6-Dinitrotoluene	23.19	77	410781	29.43 ug/l	100
23) Acenaphthene	23.81	153	8012149	25.93 ug/l	100
24) 2,4-Dinitrotoluene	24.95	165	1672969	23.47 ug/l	100
25) Fluorene	26.22	166	9118344	25.93 ug/l	100
26) Diethyl phthalate	26.44	149	8146769	25.51 ug/l	100
27) 4-Chlorophenyl-phenylether	26.55	204	4396462	25.80 ug/l	100
29) N-Nitrosodiphenylamine	27.16	168	3380592	25.94 ug/l	100
30) Azobenzene	27.25	77	8207034m	26.61 ug/l	100
32) Hexachlorobenzene	28.80	284	3304072	25.23 ug/l	100
33) 4-Bromophenyl-phenylether	28.90	248	2733219	25.59 ug/l	100
34) Phenanthrene	31.01	178	13356496	25.75 ug/l	100
35) Anthracene	31.24	178	12979406	25.60 ug/l	100

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

0403C3.D SCAN020403.M

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Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020403\0403C3.D Vial: 9
 Acq On : 3 Apr 2002 4:25 pm Operator: Nefliu
 Sample : ccv1 Inst : Instrumen
 Misc : Multiplr: 1.00
 MS Integration Params: EVENTS.E
 Quant Time: Apr 05 09:08:29 2002 Quant Results File: SCAN020403.RE

Quant Method : C:\MSDCHEM\1\METHODS\SCAN020403.M (Chemstation Integrator)
 Title : Method 508 GC/MS Scan
 Last Update : Fri Apr 05 09:08:22 2002
 Response via : Initial Calibration
 DataAcq Meth : 508SCAN1

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
36) Di-n-butylphthalate	33.99	149	13150521	25.26	ug/l	100
37) Fluoranthene	35.25	202	14618882	26.21	ug/l	100
40) Pyrene	35.85	202	15112845	25.28	ug/l	100
41) Buthylbenzylphthalate	38.10	149	5382049	24.56	ug/l	100
42) Benz(a)anthracene	39.09	228	13178677	25.19	ug/l	100
43) Chrysene	39.18	228	12585294	25.74	ug/l	100
44) Bis(2-ethylhexyl)phthalate	39.69	149	6847345	24.61	ug/l	100
46) Di-n-Octyl phthalate	41.20	149	10285020	22.21	ug/l	100
47) Benzo(b)fluoranthene	41.54	252	11469867	26.76	ug/l	100
48) Benzo(k)fluoranthene	41.61	252	11923166	25.60	ug/l	100
49) Benzo(a)pyrene	42.19	252	10092140	25.72	ug/l	100
50) Indeno(1,2,3-cd)pyrene	44.37	276	7042182	21.84	ug/l	100
51) Dibenz(a,h)anthracene	44.47	278	6896326	23.07	ug/l	100
52) Benzo(ghi)perylene	44.92	276	6729752	20.83	ug/l	100

 (#) = qualifier out of range (m) = manual integration (+) = signals summed
 0403C3.D SCAN020403.M Fri Apr 05 09:09:28 2002 Page 2

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020403\0403C3.D

Acq On : 3 Apr 2002 4:25 pm

Sample : ccv1

Misc :

MS Integration Params: EVENTS.E

Quant Time: Apr 5 9:09 2002

Vial: 9

Operator: Nefliu

Inst : Instrumen

Multiplr: 1.00

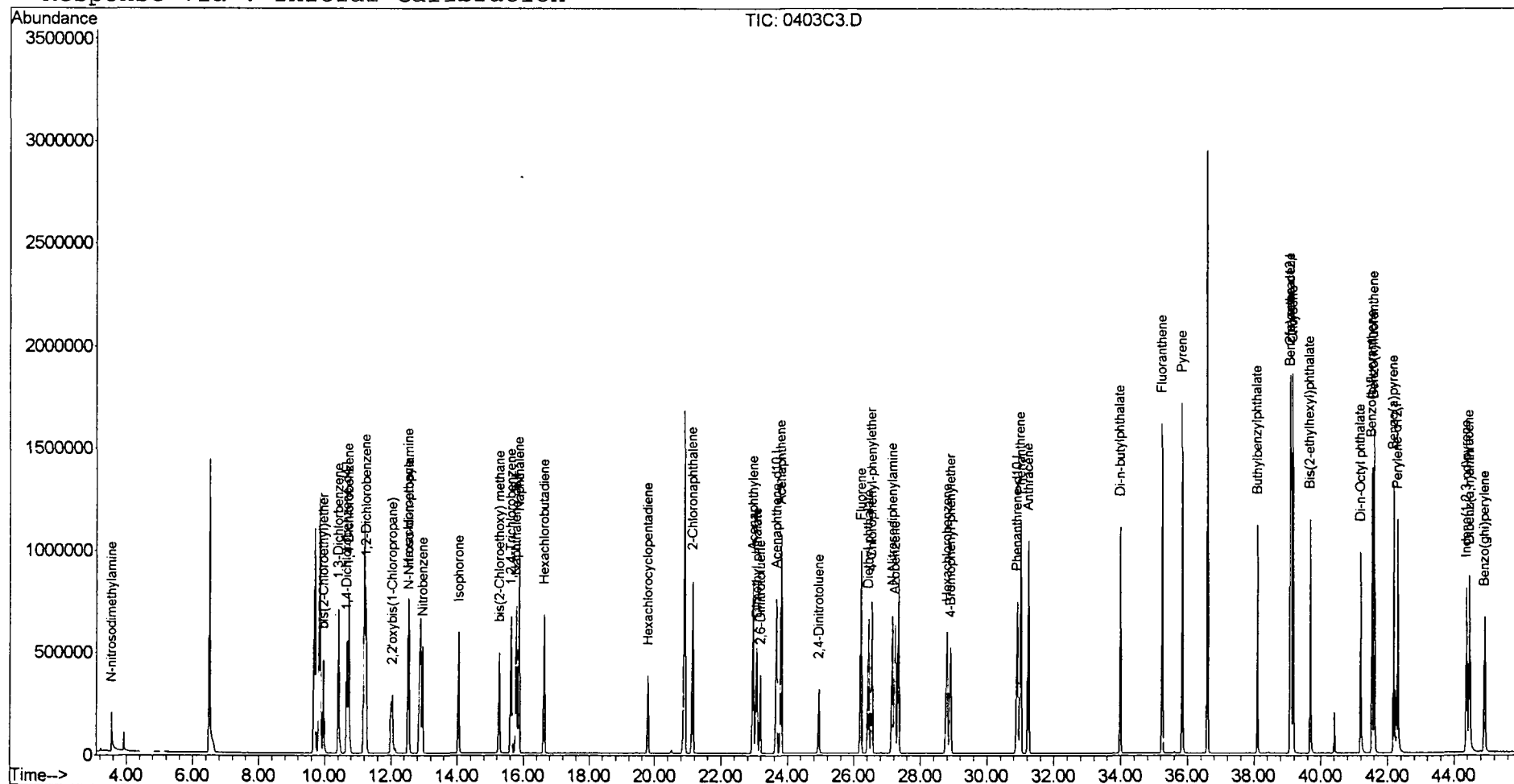
Quant Results File: SCAN020403.RES

Method : C:\MSDCHEM\1\METHODS\SCAN020403.M (Chemstation Integrator)

Title : Method 508 GC/MS Scan

Last Update : Fri Apr 05 09:08:22 2002

Response via : Initial Calibration



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