

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 05/20/2002 Time: 16:14:45

Sample: AE10851
 Analysis: \$C1GCMS CALI GCMS
 Units: ug
 Started: 5/15/20 00:09 Ended: 5/15/20 00:09 Analyst: MG
 Result source: c:\hpchem\1\data\may1502\cal40.d\cal40.rr
 Page: 1

	Component Name	Viol	Result	MDL
1	n-Nitrosodimethylamine		48	2.0
2	bis(2-Chloroethyl)ether		51	2.0
3	1,3-Dichlorobenzene		42	2.0
4	1,4-Dichlorobenzene		43	2.0
5	1,2-Dichlorobenzene		43	2.0
6	2,2'-oxybis(1-Chloropropane)		59	2.0
7	n-Nitrosodi-n-propylamine		50	2.0
8	Hexachloroethane		52	2.0
9	Nitrobenzene		46	2.0
10	Isophorone		45	2.0
11	bis(2-Chloroethoxy)methane		46	2.0
12	1,2,4-Trichlorobenzene		37	2.0
13	Naphthalene		45	2.0
14	Hexachlorobutadiene		39	2.0
15	2-Chloronaphthalene		42	2.0
16	Dimethylphthalate		42	2.0
17	2,6-Dinitrotoluene		44	2.0
18	Acenaphthylene		42	2.0
19	Acenaphthene		43	2.0
20	2,4-Dinitrotoluene		46	2.0
21	Diethylphthalate		44	2.0
22	4-Chlorophenylphenylether		45	2.0
23	Fluorene		43	2.0
24	Azobenzene		49	2.0
25	n-Nitrosodiphenylamine		45	2.0
26	4-Bromophenylphenylether		41	2.0
27	Hexachlorobenzene		38	2.0
28	Phenanthrene		41	2.0
29	Anthracene		40	2.0
30	Di-n-butylphthalate		44	2.0
31	Fluoranthene		43	2.0
32	Pyrene		43	2.0
33	Butylbenzylphthalate		44	2.0
34	Benzo(a)anthracene		43	2.0
35	bis(2-Ethylhexyl)phthalate		41	2.0
36	Chrysene		42	2.0
37	Di-n-octylphthalate		46	2.0
38	Benzo(b)fluoranthene		44	2.0
39	Benzo(k)fluoranthene		45	2.0
40	Benzo(a)pyrene		43	2.0
41	Indeno(1,2,3-cd)pyrene		41	2.0
42	Dibenz(a,h)anthracene		41	2.0
43	Benzo(g,h,i)perylene		42	2.0

Data File : C:\HPCHEM\1\DATA\MAY1502\CAL40.D

Vial: 2

Acq On : 15 May 2002 9:34 am

Operator:

Sample :

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: May 15 15:28 2002

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed May 15 14:56:50 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0510

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	12.17	152	545440	40.00	ug/l	-0.03
10) Naphthalene-d8	15.80	136	2182000	40.00	ug/l	-0.04
17) Acenaphthene-d10	21.10	164	1036586	40.00	ug/l	-0.04
30) Phenanthrene-d10	25.55	188	1514391	40.00	ug/l	-0.03
38) Chrysene-d12	33.62	240	998745	40.00	ug/l	-0.02
44) Perylene-d12	37.84	264	559217	40.00	ug/l	-0.02

System Monitoring Compounds

28) TCMX	23.25	209	53757	10.43	ug/L	-0.03
Spiked Amount	10.000		Recovery	=	104.30%	

Target Compounds

						Qvalue
2) N-nitrosodimethylamine	5.82	74	656439	47.78	ug/l	88
3) bis(2-Chloroethyl) ether	11.56	93	907480	50.93	ug/l	100
4) 1,3-Dichlorobenzene	12.06	146	717999	42.48	ug/l	99
5) 1,4-Dichlorobenzene	12.20	146	790458	42.74	ug/l	99
6) 1,2-Dichlorobenzene	12.73	146	687573	42.72	ug/l	98
7) 2,2'-oxybis(1-Chloropropan	13.05	45	2046940	59.25	ug/l	97
8) N-Nitrosodi-n-propylamine	13.43	70	638330	50.14	ug/l	93
9) Hexachloroethane	13.57	117	343818	52.26	ug/l	87
11) Nitrobenzene	13.84	77	807849	45.60	ug/l	94
12) Isophorone	14.49	82	1559086	44.90	ug/l	98
13) bis(2-Chloroethoxy) methane	15.18	93	1035878	46.05	ug/l	99
14) 1,2,4-Trichlorobenzene	15.69	180	563056	37.17	ug/l	99
15) Naphthalene	15.86	128	2035360	45.33	ug/l	99
16) Hexachlorobutadiene	16.40	225	272939	38.92	ug/l	99
18) Hexachlorocyclopentadiene	18.59	237	201544	38.37	ug/l	99
19) 2-Chloronaphthalene	19.36	162	954865	42.16	ug/l	97
20) Dimethylphthalate	20.46	163	1205464	42.27	ug/l	100
21) 2,6-Dinitrotoluene	20.67	165	270214	44.30	ug/l	# 90
22) Acenaphthylene	20.63	152	1706163	42.28	ug/l	99
23) Acenaphthene	21.20	153	1045124	43.45	ug/l	100
24) 2,4-Dinitrotoluene	21.83	165	303177	46.12	ug/l	90
25) Diethylphthalate	22.60	149	1111321	43.52	ug/l	99
26) 4-Chlorophenylphenylether	22.74	204	563196	44.61	ug/l	98
27) Fluorene	22.72	166	1087449	42.87	ug/l	100
29) Azobenzene	23.21	77	1563673	49.46	ug/L	96
31) N-Nitrosodiphenylamine	23.14	168	430402	45.50	ug/l	92
32) 4-Bromophenylphenylether	24.21	248	308860	41.24	ug/l	99
33) Hexachlorobenzene	24.64	284	328487	38.39	ug/l	# 93
34) Phenanthrene	25.62	178	1488408	40.96	ug/l	100

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

CAL40.D GCMS0510.M Wed May 15 15:28:54 2002

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Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAY1502\CAL40.D

Vial: 2

Acq On : 15 May 2002 9:34 am

Operator:

Sample :

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: May 15 15:28 2002

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Wed May 15 14:56:50 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0510

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Anthracene	25.75	178	1502095	39.73	ug/l	99
36) Di-n-butylphthalate	27.53	149	2051115	43.74	ug/l	99
37) Fluoranthene	29.25	202	1561016	43.01	ug/l	93
39) Pyrene	29.92	202	1464097	43.49	ug/l	92
40) Butylbenzylphthalate	32.06	149	760788	44.40	ug/l	95
41) Benzo(a)anthracene	33.56	228	1114161	42.92	ug/l	100
42) Bis(2-ethylhexyl)phthalate	33.84	149	930970	40.97	ug/l	97
43) Chrysene	33.69	228	1090551	42.08	ug/l	100
45) Di-n-Octylphthalate	35.58	149	1336879	45.75	ug/l #	91
46) Benzo(b)fluoranthene	36.67	252	883657	44.08	ug/l	97
47) Benzo(k)fluoranthene	36.74	252	944479	44.51	ug/l	98
48) Benzo(a)pyrene	37.65	252	780152	43.06	ug/l #	96
49) Indeno(1,2,3-cd)pyrene	41.93	276	708343m	41.16	ug/l	
50) Dibenz(a,h)anthracene	41.99	278	565584	41.25	ug/l	96
51) Benzo(g,h,i)perylene	43.16	276	571863	41.54	ug/l	94

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

CAL40.D GCMS0510.M Wed May 15 15:28:55 2002

Page 2

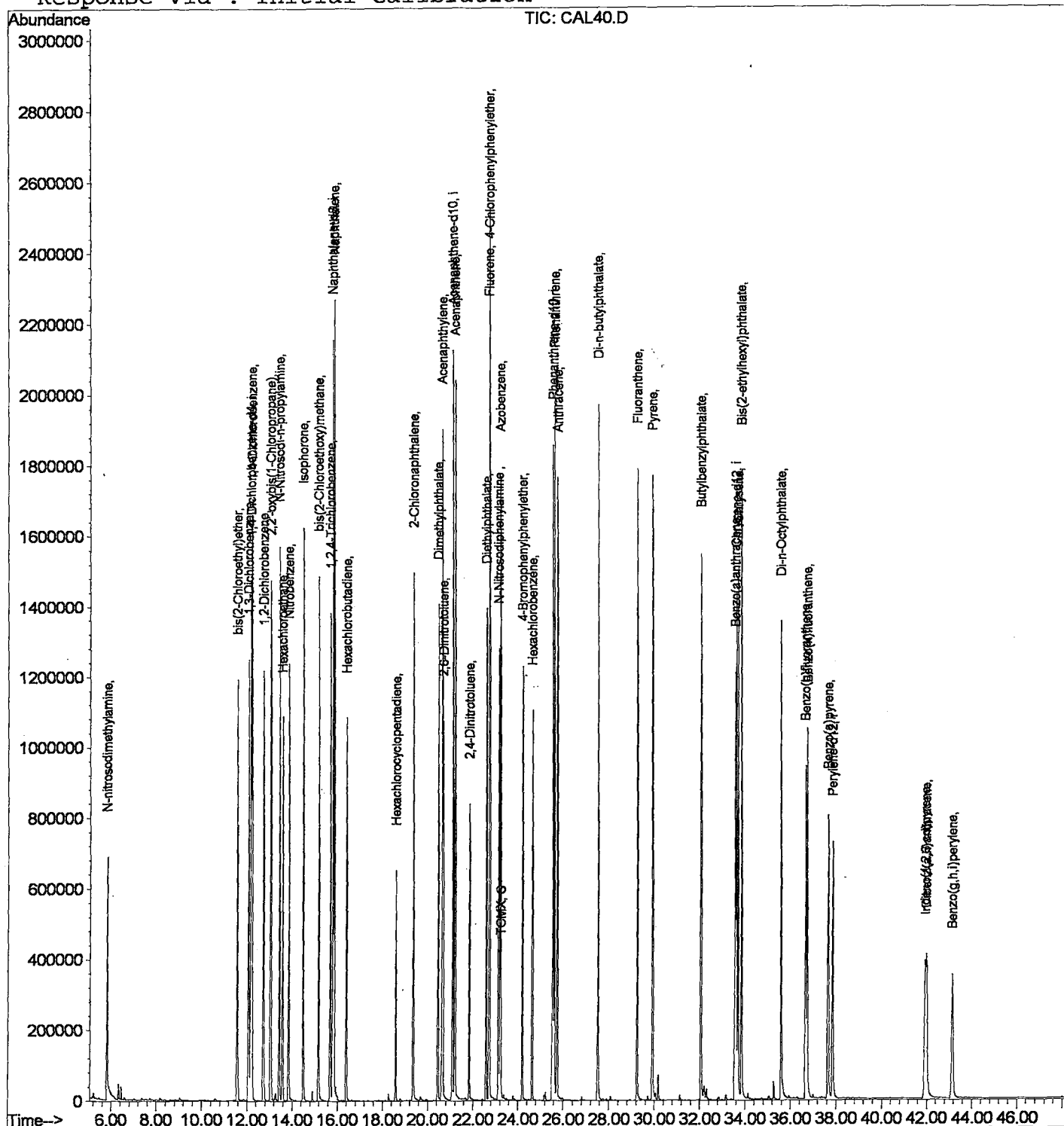
Quantitation Report

Data File : C:\HPCHEM\1\DATA\MAY1502\CAL40.D
 Acq On : 15 May 2002 9:34 am
 Sample :
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: May 15 15:28 2002

Vial: 2
 Operator:
 Inst : 209
 Multiplr: 1.00

Quant Results File: GCMS0510.RES

Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Wed May 15 14:56:50 2002
 Response via : Initial Calibration



User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 05/20/2002 Time: 16:16:26

Sample: AE10851
 Analysis: \$REGCMS Reference for GCMS Scan
 Units: ug
 Started: 5/15/20 00:05 Ended: 5/15/20 00:05 Analyst: MG
 Result source: c:\hpcchem\1\data\may1502\ref1.d\ref1.rr
 Page: 1

	Component Name	Viol	Result	MDL
1	n-Nitrosodimethylamine		13	2.0
2	bis(2-Chloroethyl)ether		22	2.0
3	1,3-Dichlorobenzene		12	2.0
4	1,4-Dichlorobenzene		12	2.0
5	1,2-Dichlorobenzene		14	2.0
6	2,2-oxybis(1-Chloropropane)		27	2.0
7	n-Nitrosodi-n-propylamine		21	2.0
8	Hexachloroethane		10	2.0
9	Nitrobenzene		20	2.0
10	Isophorone		22	2.0
11	bis(2-Chloroethoxy)methane		21	2.0
12	1,2,4-Trichlorobenzene		12	2.0
13	Naphthalene		20	2.0
14	Hexachlorobutadiene		7.9	2.0
15	2-Chloronaphthalene		19	2.0
16	Dimethylphthalate		19	2.0
17	2,6-Dinitrotoluene		16	2.0
18	Acenaphthylene		17	2.0
19	Acenaphthene		20	2.0
20	2,4-Dinitrotoluene		19	2.0
21	Diethylphthalate		22	2.0
22	4-Chlorophenylphenylether		19	2.0
23	Fluorene		20	2.0
24	Azobenzene		22	2.0
25	n-Nitrosodiphenylamine		17	2.0
26	4-Bromophenylphenylether		17	2.0
27	Hexachlorobenzene		17	2.0
28	Phenanthrene		19	2.0
29	Anthracene		16	2.0
30	Di-n-butylphthalate		20	2.0
31	Fluoranthene		18	2.0
32	Pyrene		21	2.0
33	Butylbenzylphthalate		19	2.0
34	Benzo(a)anthracene		19	2.0
35	bis(2-Ethylhexyl)phthalate		18	2.0
36	Chrysene		20	2.0
37	Di-n-octylphthalate		16	2.0
38	Benzo(b)fluoranthene		20	2.0
39	Benzo(k)fluoranthene		19	2.0
40	Benzo(a)pyrene		14	2.0
41	Indeno(1,2,3-cd)pyrene		17	2.0
42	Dibenz(a,h)anthracene		18	2.0
43	Benzo(g,h,i)perylene		19	2.0

User: Galos, Marie
 Westchester Dept. of Labs & Research
 Date: 05/20/2002 Time: 16:19:05

Sample: AE10851
 Analysis: \$Q_GCMS Ref calc for GCMS Scan
 Units: ug
 Started: 5/15/20 00:05 Ended: 5/15/20 00:05 Analyst: MG
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	MDL
1	n-Nitrosodimethylamine		65	2.0
2	bis(2-Chloroethyl)ether		110	2.0
3	1,3-Dichlorobenzene		60	2.0
4	1,4-Dichlorobenzene		60	2.0
5	1,2-Dichlorobenzene		70	2.0
6				
7	n-Nitrosodi-n-propylamine		100	2.0
8	Hexachloroethane		50	2.0
9				
10	Isophorone		110	2.0
11	bis(2-Chloroethoxy)methane		100	2.0
12	1,2,4-Trichlorobenzene		60	2.0
13	Naphthalene		100	2.0
14	Hexachlorobutadiene		40	2.0
15	2-Chloronaphthalene		95	2.0
16	Dimethylphthalate		95	2.0
17	2,6-Dinitrotoluene		80	2.0
18	Acenaphthylene		85	2.0
19	Acenaphthene		100	2.0
20	2,4-Dinitrotoluene		95	2.0
21	Diethylphthalate		110	2.0
22	4-Chlorophenylphenylether		95	2.0
23	Fluorene		100	2.0
24	Azobenzene		110	2.0
25	n-Nitrosodiphenylamine		85	2.0
26	4-Bromophenylphenylether		85	2.0
27	Hexachlorobenzene		85	2.0
28	Phenanthrene		95	2.0
29	Anthracene		80	2.0
30	Di-n-butylphthalate		100	2.0
31	Fluoranthene		90	2.0
32	Pyrene		100	2.0
33	Butylbenzylphthalate		95	2.0
34	Benzo(a)anthracene		95	2.0
35	bis(2-Ethylhexyl)phthalate		90	2.0
36	Chrysene		100	2.0
37	Di-n-octylphthalate		80	2.0
38	Benzo(b)fluoranthene		100	2.0
39	Benzo(k)fluoranthene		95	2.0
40	Benzo(a)pyrene		70	2.0
41	Indeno(1,2,3-cd)pyrene		85	2.0
42	Dibenz(a,h)anthracene		90	2.0
43	Benzo(g,h,i)perylene		95	2.0

Data File : C:\HPCHEM\1\DATA\MAY1502\REF1.D
 Acq On : 15 May 2002 5:00 pm
 Sample : GC/MS SCAN 5/10
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: May 17 9:26 2002

Vial: 4
 Operator:
 Inst : 209
 Multiplr: 1.00

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Fri May 10 09:59:40 2002
 Response via : Initial Calibration
 DataAcq Meth : GCMS0510

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	12.16	152	356211	40.00	ug/l	-0.04
10) Naphthalene-d8	15.80	136	1420935	40.00	ug/l	-0.04
17) Acenaphthene-d10	21.10	164	694233	40.00	ug/l	-0.04
30) Phenanthrene-d10	25.54	188	1000464	40.00	ug/l	-0.04
38) Chrysene-d12	33.61	240	652845	40.00	ug/l	-0.03
44) Perylene-d12	37.83	264	386660	40.00	ug/l	-0.03

System Monitoring Compounds

28) TCMX	23.25	209	138349	40.06	ug/L	-0.03
Spiked Amount	40.000		Recovery	=	100.15%	

Target Compounds

						Qvalue
2) N-nitrosodimethylamine	5.82	74	120552	13.44	ug/l	88
3) bis(2-Chloroethyl) ether	11.55	93	253774	21.81	ug/l	97
4) 1,3-Dichlorobenzene	12.06	146	136480	12.36	ug/l	96
5) 1,4-Dichlorobenzene	12.20	146	148702	12.31	ug/l	99
6) 1,2-Dichlorobenzene	12.72	146	150342	14.30	ug/l	98
7) 2,2'-oxybis(1-Chloropropan	13.04	45	615216	27.27	ug/l	97
8) N-Nitrosodi-n-propylamine	13.42	70	172657	20.77	ug/l	91
9) Hexachloroethane	13.57	117	44114	10.27	ug/l	86
11) Nitrobenzene	13.83	77	227112	19.69	ug/l	97
12) Isophorone	14.48	82	503527	22.27	ug/l	99
13) bis(2-Chloroethoxy) methane	15.17	93	301135	20.56	ug/l	99
14) 1,2,4-Trichlorobenzene	15.68	180	119867	12.15	ug/l	99
15) Naphthalene	15.85	128	576657	19.72	ug/l	100
16) Hexachlorobutadiene	16.39	225	36013	7.89	ug/l	98
18) Hexachlorocyclopentadiene	18.59	237	10245	2.91	ug/l	99
19) 2-Chloronaphthalene	19.35	162	288704	19.04	ug/l	95
20) Dimethylphthalate	20.44	163	361569	18.93	ug/l	99
21) 2,6-Dinitrotoluene	20.66	165	63914	15.65	ug/l #	91
22) Acenaphthylene	20.62	152	469740	17.38	ug/l	100
23) Acenaphthene	21.18	153	317227	19.69	ug/l	100
24) 2,4-Dinitrotoluene	21.82	165	84363	19.16	ug/l #	86
25) Diethylphthalate	22.58	149	368720	21.56	ug/l	97
26) 4-Chlorophenylphenylether	22.73	204	159145	18.82	ug/l	99
27) Fluorene	22.70	166	333571	19.64	ug/l	99
29) Azobenzene	23.20	77	460017	21.72	ug/L	95
31) N-Nitrosodiphenylamine	23.13	168	105369	16.86	ug/l	93
32) 4-Bromophenylphenylether	24.20	248	86527	17.49	ug/l	99
33) Hexachlorobenzene	24.63	284	98555	17.44	ug/l #	90
34) Phenanthrene	25.61	178	445738	18.57	ug/l	98

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

REF1.D GCMS0510.M Fri May 17 09:29:16 2002

Page 1

Data File : C:\HPCHEM\1\DATA\MAY1502\REF1.D
Acq On : 15 May 2002 5:00 pm
Sample : GC/MS SCAN 5/10
Misc :
MS Integration Params: GOOFY.P
Quant Time: May 17 9:26 2002

Vial: 4
Operator:
Inst : 209
Multiplr: 1.00

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Fri May 10 09:59:40 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0510

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Anthracene	25.74	178	406019	16.26	ug/l	100
36) Di-n-butylphthalate	27.52	149	606845	19.59	ug/l	99
37) Fluoranthene	29.23	202	442629	18.46	ug/l #	89
39) Pyrene	29.91	202	459923	20.90	ug/l	92
40) Butylbenzylphthalate	32.05	149	210669	18.81	ug/l	94
41) Benzo(a)anthracene	33.55	228	319898	18.85	ug/l	100
42) Bis(2-ethylhexyl)phthalate	33.83	149	262521	17.67	ug/l #	95
43) Chrysene	33.68	228	339493	20.04	ug/l	99
45) Di-n-Octylphthalate	35.58	149	330587	16.36	ug/l #	90
46) Benzo(b)fluoranthene	36.66	252	270424	19.51	ug/l	98
47) Benzo(k)fluoranthene	36.72	252	284026	19.36	ug/l	97
48) Benzo(a)pyrene	37.64	252	179670	14.34	ug/l	97
49) Indeno(1,2,3-cd)pyrene	41.90	276	201823	16.96	ug/l	98
50) Dibenz(a,h)anthracene	41.98	278	169775	17.91	ug/l	95
51) Benzo(g,h,i)perylene	43.12	276	176192	18.51	ug/l	93

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

REF1.D GCMS0510.M Fri May 17 09:29:17 2002

Page 2

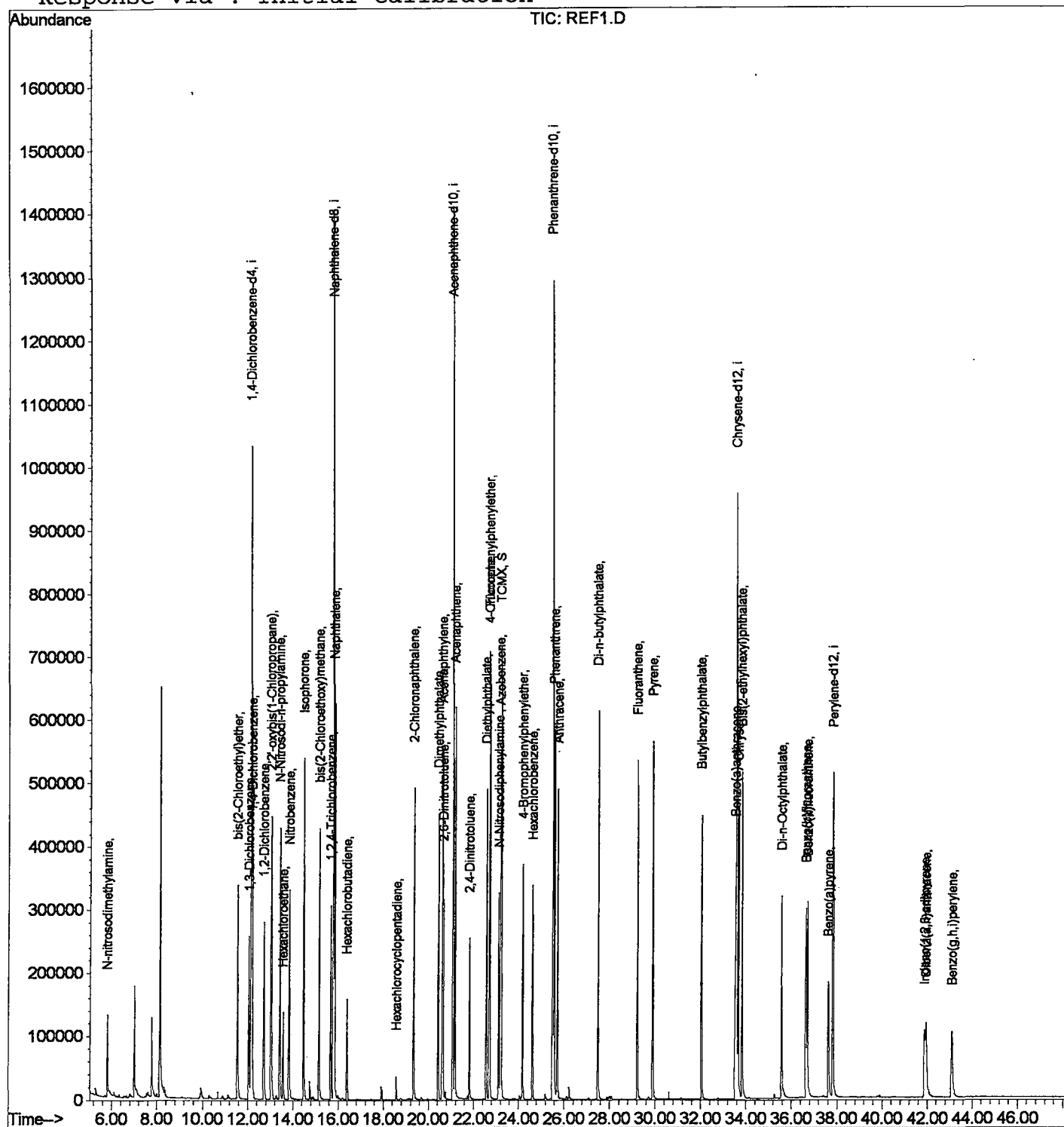
Quantitation Report

Data File : C:\HPCHEM\1\DATA\MAY1502\REF1.D
Acq On : 15 May 2002 5:00 pm
Sample : GC/MS SCAN 5/10
Misc :
MS Integration Params: GOOFY.P
Quant Time: May 17 9:26 2002

Vial: 4
Operator:
Inst : 209
Multiplr: 1.00

Quant Results File: GCMS0510.RES

Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Fri May 10 09:59:40 2002
Response via : Initial Calibration



Data File : C:\HPCHEM\1\DATA\MAY1502\REF2.D

Vial: 5

Acq On : 15 May 2002 5:59 pm

Operator:

Sample : GC/MS SCAN 5/10

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: May 17 9:41 2002

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri May 10 09:59:40 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0510

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	12.16	152	335623	40.00	ug/l	-0.04
10) Naphthalene-d8	15.80	136	1344548	40.00	ug/l	-0.04
17) Acenaphthene-d10	21.09	164	656568	40.00	ug/l	-0.05
30) Phenanthrene-d10	25.54	188	937889	40.00	ug/l	-0.04
38) Chrysene-d12	33.61	240	605541	40.00	ug/l	-0.03
44) Perylene-d12	37.83	264	362001	40.00	ug/l	-0.03

System Monitoring Compounds

28) TCMX	23.24	209	131376	40.23	ug/L	-0.04
Spiked Amount	40.000		Recovery	=	100.58%	

Target Compounds

						Qvalue
2) N-nitrosodimethylamine	5.82	74	121220	14.34	ug/l	87
3) bis(2-Chloroethyl) ether	11.55	93	251870	22.97	ug/l	98
4) 1,3-Dichlorobenzene	12.06	146	127180	12.23	ug/l	96
5) 1,4-Dichlorobenzene	12.20	146	137424m	12.08	ug/l	
6) 1,2-Dichlorobenzene	12.72	146	142753	14.41	ug/l	99
7) 2,2'-oxybis(1-Chloropropan	13.04	45	611973	28.79	ug/l	97
8) N-Nitrosodi-n-propylamine	13.42	70	169752	21.67	ug/l	92
9) Hexachloroethane	13.57	117	37171	9.18	ug/l	84
11) Nitrobenzene	13.84	77	227281	20.82	ug/l	96
12) Isophorone	14.49	82	501911	23.46	ug/l	99
13) bis(2-Chloroethoxy) methane	15.16	93	299363	21.59	ug/l	100
14) 1,2,4-Trichlorobenzene	15.68	180	112053	12.00	ug/l	98
15) Naphthalene	15.85	128	560241	20.25	ug/l	100
16) Hexachlorobutadiene	16.39	225	26559	6.15	ug/l	99
18) Hexachlorocyclopentadiene	18.59	237	8936	2.69	ug/l	97
19) 2-Chloronaphthalene	19.35	162	277988	19.38	ug/l	96
20) Dimethylphthalate	20.44	163	354406	19.62	ug/l	99
21) 2,6-Dinitrotoluene	20.66	165	71096	18.40	ug/l	# 92
22) Acenaphthylene	20.63	152	459824	17.99	ug/l	100
23) Acenaphthene	21.18	153	307169	20.16	ug/l	99
24) 2,4-Dinitrotoluene	21.83	165	83638	20.09	ug/l	# 86
25) Diethylphthalate	22.58	149	358131	22.14	ug/l	98
26) 4-Chlorophenylphenylether	22.73	204	152125	19.03	ug/l	99
27) Fluorene	22.71	166	322922	20.10	ug/l	99
29) Azobenzene	23.20	77	447952	22.37	ug/L	94
31) N-Nitrosodiphenylamine	23.12	168	98819m	16.87	ug/l	
32) 4-Bromophenylphenylether	24.20	248	82818	17.86	ug/l	99
33) Hexachlorobenzene	24.63	284	93864	17.71	ug/l	# 90
34) Phenanthrene	25.60	178	438068	19.47	ug/l	100

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

REF2.D GCMS0510.M

Fri May 17 09:42:13 2002

Page 1

Data File : C:\HPCHEM\1\DATA\MAY1502\REF2.D

Vial: 5

Acq On : 15 May 2002 5:59 pm

Operator:

Sample : GC/MS SCAN 5/10

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: May 17 9:41 2002

Quant Results File: GCMS0510.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)

Title : 209 625/TCLP calibration table

Last Update : Fri May 10 09:59:40 2002

Response via : Initial Calibration

DataAcq Meth : GCMS0510

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Anthracene	25.74	178	392101	16.75	ug/l	100
36) Di-n-butylphthalate	27.52	149	595863	20.52	ug/l	99
37) Fluoranthene	29.23	202	435277	19.36	ug/l #	90
39) Pyrene	29.91	202	446714	21.89	ug/l	93
40) Butylbenzylphthalate	32.04	149	206979	19.92	ug/l	89
41) Benzo(a)anthracene	33.56	228	312801	19.87	ug/l	98
42) Bis(2-ethylhexyl)phthalate	33.83	149	258282	18.75	ug/l	96
43) Chrysene	33.68	228	328006	20.87	ug/l	99
45) Di-n-Octylphthalate	35.58	149	325482	17.21	ug/l #	92
46) Benzo(b)fluoranthene	36.65	252	246327m	18.98	ug/l	
47) Benzo(k)fluoranthene	36.73	252	269131	19.59	ug/l	99
48) Benzo(a)pyrene	37.63	252	172900	14.74	ug/l #	96
49) Indeno(1,2,3-cd)pyrene	41.89	276	192690	17.30	ug/l	98
50) Dibenz(a,h)anthracene	41.98	278	163373	18.41	ug/l	96
51) Benzo(g,h,i)perylene	43.12	276	170013	19.08	ug/l	95

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

REF2.D GCMS0510.M

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Quantitation Report

Data File : C:\HPCHEM\1\DATA\MAY1502\REF2.D
 Acq On : 15 May 2002 5:59 pm
 Sample : GC/MS SCAN 5/10
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: May 17 9:41 2002

Vial: 5
 Operator:
 Inst : 209
 Multiplr: 1.00

Quant Results File: GCMS0510.RES

Method : C:\HPCHEM\1\METHODS\GCMS0510.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Fri May 10 09:59:40 2002
 Response via : Initial Calibration

