User: Galos, Marie
Westchester Dept. of Labs & Research
Date: 02/27/2002 Time: 10:02:31

Sample: AE01463
Analysis: $B1GCMS Blank for GCMS Scan
Units: ug
Started: 2/27/02 10:01 Ended: 2/27/02 10:01 Analyst: MG
Result source: manual entry
Page: 1

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

Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\FEB2102\LBA.D Vial: 16
Acq On : 22 Feb 2002 6:50 am Operator:
Sample : gc/ms scan 1/22 Inst : GC/MS 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Feb 26 12:37 2002 Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Thu Feb 21 16:13:52 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0208

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	12.33	152	225704	20.00	ug/l	-0.02
10) Naphthalene-d8	15.97	136	862981	20.00	ug/l	-0.02
17) Acenaphthene-d10	21.29	164	457993	20.00	ug/l	-0.02
29) Phenanthrene-d10	25.73	188	634809	20.00	ug/l	-0.03
38) Chrysene-d12	33.80	240	388030	20.00	ug/l	-0.04
44) Perylene-d12	38.07	264	243012	20.00	ug/l	-0.05
System Monitoring Compounds						
37) 2,4-DDD	30.81	235	36078	4.91	ug/mL	0.31
Spiked Amount 5.000			Recovery = 98.20%			
Target Compounds						Qvalue
2) N-nitroso-dimethyl amine	5.98	74	344	N.D.		
3) bis(2-Chloroethyl)ether	11.73	93	442	N.D.		
4) 1,3-Dichlorobenzene	12.23	146	472	N.D.		
5) 1,4-Dichlorobenzene	12.37	146	453	N.D.		
6) 1,2-Dichlorobenzene	12.90	146	494	N.D.		
7) 2,2'-oxybis(1-Chloropropan	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	14.02	77	367	N.D.		
12) Isophorone	14.68	82	1093	N.D.		
13) bis(2-Chloroethoxy)methane	15.34	93	628	N.D.		
14) 1,2,4-Trichlorobenzene	15.85	180	415	N.D.		
15) Naphthalene	16.03	128	2375	N.D.		
16) Hexachlorobutadiene	0.00	225	0	N.D.		
18) Hexachlorocyclopentadiene	0.00	237	0	N.D.		
19) 2-Chloronaphthalene	19.54	162	993	N.D.		
20) Dimethylphthalate	20.62	163	1140	N.D.		
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.		
22) Acenaphthylene	20.81	152	1423	N.D.		
23) Acenaphthene	21.38	153	998	N.D.		
24) 2,4-Dinitrotoluene	0.00	165	0	N.D.		
25) Diethylphthalate	22.76	149	1501	N.D.		
26) 4-Chlorophenyl-phenylether	22.92	204	579	N.D.		
27) Fluorene	22.90	166	1215	N.D.		
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.		

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

Quantitation Report (QT Reviewed)

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Acq On : 22 Feb 2002 6:50 am Operator:
Sample : gc/ms scan 1/22 Inst : GC/MS 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Feb 26 12:37 2002 Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Thu Feb 21 16:13:52 2002
Response via : Initial Calibration
DataAcq Meth : GCMS0208

	Compound	R.T.	QIon	Response	Conc Unit	Qvalue
30)	N-Nitrosodiphenylamine	23.32	168	177	N.D.	
31)	4-Bromophenyl-phenylether	0.00	248	0	N.D.	
32)	Hexachlorobenzene	24.82	284	201	N.D.	
33)	Phenanthrene	25.80	178	1884	N.D.	
34)	Anthracene	25.80	178	1884	N.D.	
35)	Di-n-butylphthalate	27.70	149	14560	0.27 ug/l #	95
36)	Fluoranthene	29.42	202	1329	N.D.	
39)	Pyrene	30.11	202	1603	N.D.	
40)	Butylbenzylphthalate	32.22	149	812	N.D.	
41)	Benzo(a)anthracene	33.75	228	3927	N.D.	
42)	Bis(2-ethylhexyl)phthalate	34.00	149	1791	N.D.	
43)	Chrysene	33.88	228	3670	N.D.	
45)	Di-n-Octylphthalate	35.75	149	618	N.D.	
46)	Benzo(b)fluoranthene	36.87	252	1260	N.D.	
47)	Benzo(k)fluoranthene	36.94	252	2884	N.D.	
48)	Benzo(a)pyrene	37.88	252	904	N.D.	
49)	Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.	
50)	Dibenz(a,h)anthracene	0.00	278	0	N.D.	
51)	Benzo(g,h,i)perylene	0.00	276	0	N.D.	

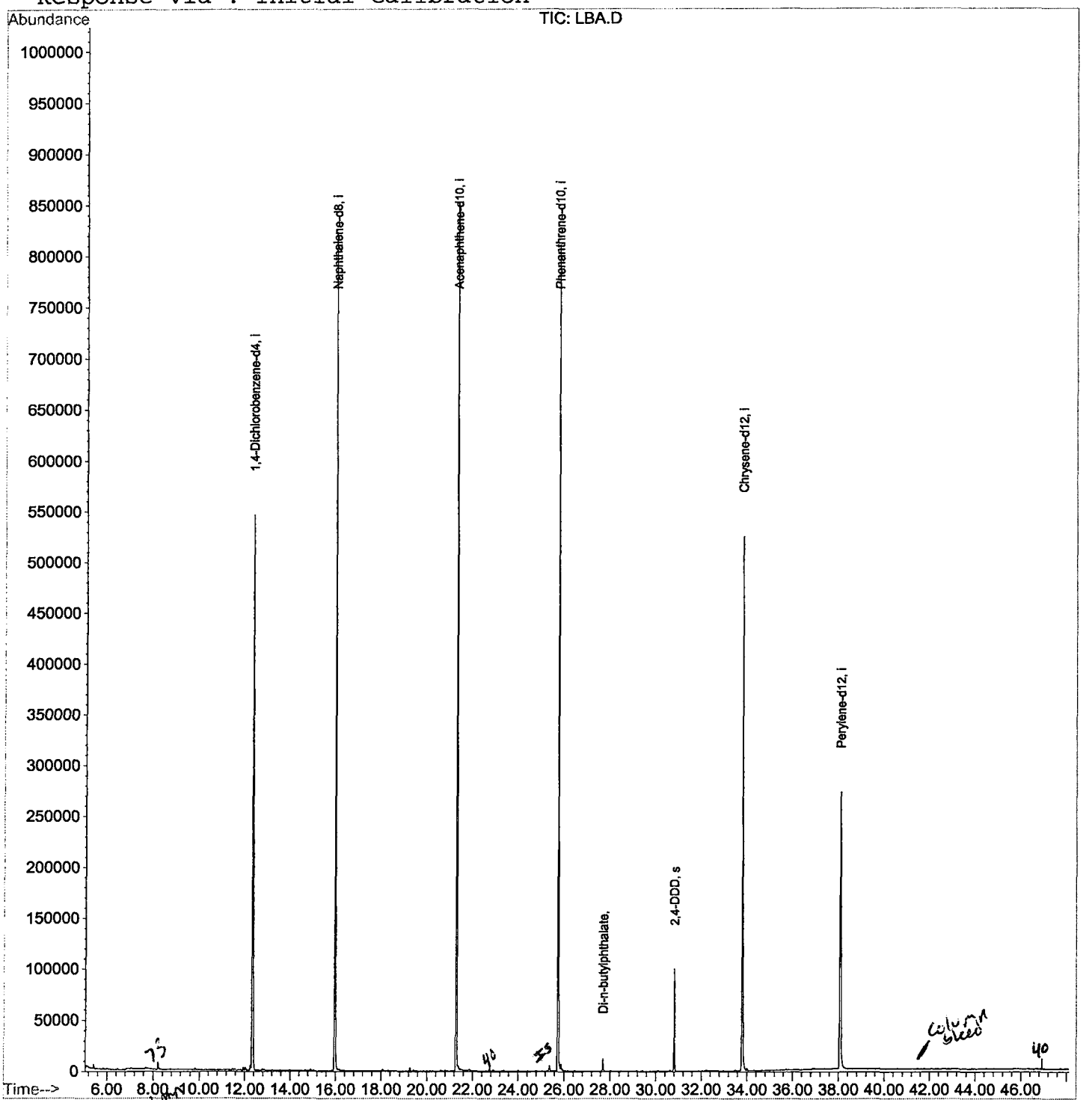
(#) = qualifier out of range (m) = manual integration

Quantitation Report

Data File : C:\HPCHEM\1\DATA\FEB2102\LBA.D
Acq On : 22 Feb 2002 6:50 am
Sample : gc/ms scan 1/22
Misc :
MS Integration Params: GOOFY.P
Quant Time: Feb 26 12:37 2002

Vial: 16
Operator:
Inst : GC/MS 209
Multiplr: 1.00
Quant Results File: GCMS0208.RES

Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
Title : 209 625/TCLP calibration table
Last Update : Thu Feb 21 16:13:52 2002
Response via : Initial Calibration



LSC Area Percent Report

ta File : C:\HPCHEM\1\DATA\FEB2102\LBA.D Vial: 16
I On : eb 2002 6:50 am Operator:
mple : ms scan 1/22 Inst : GC/MS 209
c : Multiplr: 1.00
Integrat n Params: LSCINT.P

od : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
e : 209 625/TCLP calibration table
hd : OFF Filtering: 5
jg : 1 Min Area: 1 % of largest Peak
fhrs: 0.2 Max Peaks: 100
hrs : 0 Peak Location: TOP

ding or trailing edge < 100 prefer < Baseline drop else tangent >
eparation: 5

: TIC

P.	first scan	max scan	last scan	PK TY	peak height	peak area	peak % max.	% of total
9	789	794	807	rVB	545784	1295352	71.60%	14.817%
4	1185	1191	1204	rBV	821641	1693550	93.61%	19.372%
9	1763	1770	1777	rBV	852098	1809220	100.00%	20.696%
1	2248	2254	2266	rBV2	810612	1688395	93.32%	19.313%
i	2464	2468	2474	rBV	12919	22693	1.25%	0.260%
	2800	2807	2814	rVB	99621	190419	10.52%	2.178%
	3122	3133	3149	rBV	524784	1193788	65.98%	13.656%
	3591	3599	3614	rBV2	271017	848670	46.91%	9.708%

Sum of corrected areas: 8742087

0208.M Tue Feb 26 15:15:09 2002