

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 05/21/2002 Time: 11:45:47

Sample: AE10894
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 5/21/02 11:45 Ended: 5/21/02 11:45 Analyst: DLV
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	Component Name	Viol	Flag	Qualifier	MDL
1	Other unknown compounds		.		
2	Surr_2,4-DDD		101		10.0

Comments for Sample AE10894 - Analysis \$GCMS

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 05-21-2002 Time: 11:46:32

The GCMS scan, from 35 to 550 amu, does not reveal the presence of unusual compounds.

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAY1502\10894.D
 Acq On : 16 May 2002 12:50 am
 Sample : GC/MS SCAN 5/10
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: May 17 10:32 2002

Vial: 12
 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	369193	40.00	ug/l	-0.04
10) Naphthalene-d8	15.79	136	1471652	40.00	ug/l	-0.05
17) Acenaphthene-d10	21.09	164	697469	40.00	ug/l	-0.05
30) Phenanthrene-d10	25.54	188	973600	40.00	ug/l	-0.04
38) Chrysene-d12	33.60	240	561640	40.00	ug/l	-0.04
44) Perylene-d12	37.83	264	327011	40.00	ug/l	-0.04

System Monitoring Compounds

28) TCMX	23.24	209	140229	40.42	ug/L	-0.04
Spiked Amount	40.000		Recovery	=	101.05%	

Target Compounds

					Qvalue
2) N-nitrosodimethylamine	0.00	74	0	N.D.	
3) bis(2-Chloroethyl) ether	0.00	93	0	N.D.	
4) 1,3-Dichlorobenzene	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-Chloropropan	0.00	45	0	N.D.	
8) N-Nitrosodi-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) methane	0.00	93	0	N.D.	
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.	
15) Naphthalene	15.84	128	218	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) Dimethylphthalate	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.	
22) Acenaphthylene	0.00	152	0	N.D.	
23) Acenaphthene	0.00	153	0	N.D.	
24) 2,4-Dinitrotoluene	0.00	165	0	N.D.	
25) Diethylphthalate	22.58	149	234	N.D.	
26) 4-Chlorophenylphenylether	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
29) Azobenzene	0.00	77	0	N.D.	
31) N-Nitrosodiphenylamine	23.23	168	299	N.D.	
32) 4-Bromophenylphenylether	0.00	248	0	N.D.	
33) Hexachlorobenzene	0.00	284	0	N.D.	
34) Phenanthrene	25.54	178	197	N.D.	

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

10894.D GCMS0510.M Fri May 17 10:34:05 2002

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Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAY1502\10894.D

Vial: 12

Acq On : 16 May 2002 12:50 am

Operator:

Sample : GC/MS SCAN 5/10

Inst : 209

Misc :

Multiplr: 1.00

MS Integration Params: GOOFY.P

Quant Time: May 17 10:32 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	25.54	178	197		N.D.	
36) Di-n-butylphthalate	27.53	149	912		N.D.	
37) Fluoranthene	0.00	202	0		N.D.	
39) Pyrene	0.00	202	0		N.D.	
40) Butylbenzylphthalate	0.00	149	0		N.D.	
41) Benzo(a)anthracene	33.60	228	1259		N.D.	
42) Bis(2-ethylhexyl)phthalate	33.83	149	1306		N.D.	
43) Chrysene	33.60	228	1259		N.D.	
45) Di-n-Octylphthalate	0.00	149	0		N.D.	
46) Benzo(b)fluoranthene	0.00	252	0		N.D.	
47) Benzo(k)fluoranthene	0.00	252	0		N.D.	
48) Benzo(a)pyrene	37.84	252	1044		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

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Quantitation Report

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 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: May 17 10:32 2002

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 Operator:
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