

User: Vinci, David L
 Westchester Dept. of Labs & Research
 Date: 05/10/2002 Time: 12:07:58

Sample: AE10206
 Analysis: \$GCMS GCMS Scan For Unknowns
 Units: ug
 Started: 5/10/02 12:07 Ended: 5/10/02 12:07 Analyst: DLV
 Page: 1

	Component Name	Vol	Result	Quantity	MDL
1	Other unknown compounds				
2	Exp 14 000	15.00	10.0		10.0

Comments for Sample AE10206 - Analysis \$GCMS

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User: Vinci, David L

Date: 05-10-2002 Time: 12:08:27

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

The recovery for 1 of the 43 compounds in the LCS Standard was low. This sample will be re-extracted because of the low Surrogate Standard recovery.

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\050802\10206.D
 Acq On : 9 May 2002 12:07 pm
 Sample : 4/30 eh
 Misc :
 MS Integration Params: EVENTS.E
 Quant Time: May 09 13:40:03 2002

Vial: 25
 Operator: Mclean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: 050102.RES

Quant Method : C:\MSDCHEM\1\METHODS\050102.M (Chemstation Integrator)
 Title : 508 Modified GC/MS scan
 Last Update : Tue May 07 09:57:23 2002
 Response via : Initial Calibration
 DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.94	152	6025572	40.00	ug/L	0.00
10) Napthalene-d8	13.43	136	23823816	40.00	ug/L	0.00
17) Acenapthalene-d10	18.57	164	12800142	40.00	ug/L	0.00
29) Phenanthranene-d10	22.95	188	18148708	40.00	ug/L	0.00
37) Chrysene-d12	30.81	240	12668791	40.00	ug/L	0.00
43) Perylene-d12	34.70	264	7399262	40.00	ug/L	0.00

System Monitoring Compounds

27) TCMX	20.54	209	589878	6.17	ug/L	0.00
Spiked Amount	10.000		Recovery	=	61.70%	
50) 2,4-ddd	0.00	235	0	0.00	ug/L	
Spiked Amount	5.000		Recovery	=	0.00%	

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) n-nitros-dimethyl amine	3.60	74	109507	0.89	ug/L	# 51
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-Chloropropane	0.00	45	0	N.D.		
8) N-nitroso-di-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) methan	0.00	93	0	N.D.		
14) 1,2,4-Trichlorobenzene	0.00	180	0	N.D.		
15) Napthalene	0.00	128	0	N.D.		
16) Hexachlorobutadiene	0.00	225	0	N.D.		
18) 2-Chloronapthalene	0.00	162	0	N.D.		
19) Dimethylphthalate	0.00	163	0	N.D.		
20) 2,6-Dinitrotoluene	0.00	165	0	N.D.		
21) Acenapthylene	0.00	152	0	N.D.		
22) Acenapthalene	0.00	153	0	N.D.		
23) 2,4-Dinitrotoluene	0.00	165	0	N.D.		
24) Diethylphthalate	0.00	149	0	N.D.		
25) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.		
26) Fluorene	0.00	166	0	N.D.		
28) Azobenzene	0.00	77	0	N.D.		
30) Nnitrosodiphenylamine	0.00	169	0	N.D.		
31) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
32) Hexachlorobenzene	0.00	284	0	N.D.		
33) Phenanthrene	0.00	178	0	N.D.		

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

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Title : 508 Modified GC/MS scan

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Response via : Initial Calibration

DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc Unit	Qvalue
34) Anthracene	0.00	178	0	N.D.	
35) Di-n-butylphthalate	0.00	149	0	N.D.	
36) Fluoroanthene	0.00	202	0	N.D.	
38) Pyrene	0.00	202	0	N.D.	
39) Butylbenzylphthalate	0.00	149	0	N.D.	
40) Benzo(a)anthracene	30.81	228	28488	N.D.	
41) Bis(2-ethylhexyl)phthalate	31.38	149	91075	0.29 ug/L	94
42) Chrysene	0.00	228	0	N.D.	
44) Di-n-octylphthalate	0.00	149	0	N.D.	
45) Benzo(b)fluoranthene	0.00	252	0	N.D.	
46) Benzo(k)fluoranthene	0.00	252	0	N.D.	
47) Benzo(a)pyrene	0.00	252	0	N.D.	
48) Indeno(1,2,3-cd)pyrene	0.00	276	0	N.D.	
49) 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 (+) = signals summed
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