

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAR0102\3181.D
 Acq On : 2 Mar 2002 6:46 pm
 Sample : gc/ms scan 2/12
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: Mar 5 14:21 2002

Vial: 34
 Operator:
 Inst : GC/MS 209
 Multiplr: 1.00

Quant Results File: GCMS0208.RES

Quant Method : C:\HPCHEM\1\METHODS\GCMS0208.M (RTE Integrator)
 Title : 209 625/TCLP calibration table
 Last Update : Wed Feb 27 11:30:15 2002
 Response via : Initial Calibration
 DataAcq Meth : GCMS0208

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	12.32	152	439328	20.00	ug/l	-0.03
10) Naphthalene-d8	15.95	136	1715620	20.00	ug/l	-0.04
17) Acenaphthene-d10	21.27	164	917785	20.00	ug/l	-0.04
29) Phenanthrene-d10	25.72	188	1331404	20.00	ug/l	-0.04
38) Chrysene-d12	33.78	240	923368	20.00	ug/l	-0.06
44) Perylene-d12	38.06	264	607336	20.00	ug/l	-0.06

System Monitoring Compounds

37) 2,4-DDD	30.79	235	62376	4.49	ug/mL	0.29
Spiked Amount	5.000		Recovery	=	89.80%	

Target Compounds

				Qvalue
2) N-nitroso-dimethyl amine	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-Nitroso-di-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	14.67	82	435	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	0.00	128	0	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	20.62	163	5514	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	22.75	149	9894	N.D.
26) 4-Chlorophenyl-phenylether	0.00	204	0	N.D.
27) Fluorene	0.00	166	0	N.D.
28) Azobenzen/ 1,2-Diphenylhyd	0.00	77	0	N.D.

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

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Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
30) N-Nitrosodiphenylamine	0.00	168	0	N.D.		
31) 4-Bromophenyl-phenylether	0.00	248	0	N.D.		
32) Hexachlorobenzene	0.00	284	0	N.D.		
33) Phenanthrene	25.78	178	807	N.D.		
34) Anthracene	25.91	178	939	N.D.		
35) Di-n-butylphthalate	27.69	149	3940	N.D.		
36) Fluoranthene	29.43	202	410	N.D.		
39) Pyrene	30.08	202	181	N.D.		
40) Butylbenzylphthalate	0.00	149	0	N.D.		
41) Benzo(a)anthracene	33.78	228	2272	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.99	149	2510	N.D.		
43) Chrysene	33.78	228	2272	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	38.05	252	2258	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.		

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