Quantitation Report (QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAR0102\3078.D Vial: 30
Acq On : 2 Mar 2002 2:50 pm Operator:
Sample : gc/ms scan 2/12 Inst : GC/MS 209
Misc : Multiplr: 1.00
MS Integration Params: GOOFY.P
Quant Time: Mar 5 14:14 2002 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	12.31	152	446870	20.00	ug/l	-0.04
10) Naphthalene-d8	15.96	136	1758319	20.00	ug/l	-0.04
17) Acenaphthene-d10	21.27	164	934811	20.00	ug/l	-0.04
29) Phenanthrene-d10	25.72	188	1359150	20.00	ug/l	-0.05
38) Chrysene-d12	33.79	240	927975	20.00	ug/l	-0.06
44) Perylene-d12	38.06	264	617967	20.00	ug/l	-0.07
System Monitoring Compounds						
37) 2,4-DDD	30.79	235	65438	4.61	ug/mL	0.30
Spiked Amount 5.000			Recovery = 92.20%			
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	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	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	20.63	163	1639	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	22.74	149	3966	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	25.77	178	1036	N.D.	
34)	Anthracene	25.92	178	516	N.D.	
35)	Di-n-butylphthalate	27.69	149	5798	N.D.	
36)	Fluoranthene	29.43	202	1505	N.D.	
39)	Pyrene	30.11	202	1337	N.D.	
40)	Butylbenzylphthalate	32.21	149	324	N.D.	
41)	Benzo(a)anthracene	33.79	228	3426	N.D.	
42)	Bis(2-ethylhexyl)phthalate	33.99	149	6134	N.D.	
43)	Chrysene	33.85	228	1049	N.D.	
45)	Di-n-Octylphthalate	35.73	149	456	N.D.	
46)	Benzo(b)fluoranthene	36.92	252	1345	N.D.	
47)	Benzo(k)fluoranthene	36.92	252	565	N.D.	
48)	Benzo(a)pyrene	38.06	252	2329	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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