

Quantitation Report

(QT Reviewed)

Data File : C:\HPCHEM\1\DATA\MAR0102\3077.D
 Acq On : 2 Mar 2002 1:50 pm
 Sample : gc/ms scan 2/12
 Misc :
 MS Integration Params: GOOFY.P
 Quant Time: Mar 5 14:12 2002

Vial: 29
 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	467335	20.00	ug/l	-0.03
10) Naphthalene-d8	15.95	136	1837539	20.00	ug/l	-0.04
17) Acenaphthene-d10	21.27	164	978304	20.00	ug/l	-0.04
29) Phenanthrene-d10	25.72	188	1442100	20.00	ug/l	-0.04
38) Chrysene-d12	33.79	240	1017803	20.00	ug/l	-0.05
44) Perylene-d12	38.06	264	696233	20.00	ug/l	-0.06

System Monitoring Compounds

37) 2,4-DDD	30.79	235	73860	4.90	ug/mL	0.29
Spiked Amount	5.000		Recovery	=	98.00%	

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	16.01	128	366	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	22.75	149	815	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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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	25.72	178	462	N.D.		
34) Anthracene	25.72	178	462	N.D.		
35) Di-n-butylphthalate	27.69	149	5971	N.D.		
36) Fluoranthene	29.43	202	1221	N.D.		
39) Pyrene	30.09	202	1692	N.D.		
40) Butylbenzylphthalate	32.21	149	2178	N.D.		
41) Benzo(a)anthracene	33.73	228	6708	N.D.		
42) Bis(2-ethylhexyl)phthalate	33.99	149	9035	N.D.		
43) Chrysene	33.86	228	5297	N.D.		
45) Di-n-Octylphthalate	35.73	149	2955	N.D.		
46) Benzo(b)fluoranthene	36.85	252	3035	N.D.		
47) Benzo(k)fluoranthene	36.91	252	4499	N.D.		
48) Benzo(a)pyrene	37.86	252	2746	N.D.		
49) Indeno(1,2,3-cd)pyrene	42.28	276	508	N.D.		
50) Dibenz(a,h)anthracene	0.00	278	0	N.D.		
51) Benzo(g,h,i)perylene	43.50	276	1325	N.D.		

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