Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020409\0318REF2.D Vial: 5
Acq On : 9 Apr 2002 6:54 pm Operator: McLean
Sample : Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: EVENTS.E
Quant Time: Apr 26 13:48:32 2002 Quant Results File: SCANAPR0902.R

Quant Method : C:\MSDCHEM\1...\SCANAPR0902.M (Chemstation Integrator)
Title : Method 508 GC/MS Scan
Last Update : Fri Apr 26 13:24:19 2002
Response via : Initial Calibration
DataAcq Meth : 508SCAN1

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	10.66	152	2877295	40.00	ug/l		0.00
10) Naphthalene-d8	15.77	136	10927723	40.00	ug/l		-0.01
17) Acenaphthene-d10	23.66	164	6225053	40.00	ug/l		0.00
30) Phenanthrene-d10	30.90	188	9979107	40.00	ug/l		0.00
38) Chrysene-d12	39.10	240	8140604	40.00	ug/l		-0.01
44) Perylene-d12	42.30	264	4355480	40.00	ug/l		0.00
System Monitoring Compounds							
27) TCMX	0.00	207	0d	0.00	ug/l		
Spiked Amount 4.000			Recovery =	0.00%			
37) 2,4-DDD	36.62	235	586708	4.68	ug/ml		0.00
Spiked Amount ~~4.000~~ 5.0			Recovery =	~~117.00%~~ 94%			
Target Compounds							Qvalue
2) N-nitrosodimethylamine	3.68	74	377834m	9.81	ug/l		
3) bis(2-Chloroethyl)ether	9.94	93	1455487	16.99	ug/l		98
4) 1.3-Dichlorbenzene	10.41	146	1049530	10.12	ug/l		98
5) 1,4-Dichlorobenzene	10.72	146	1136946	10.87	ug/l		98
6) 1,2-Dichlorobenzene	11.24	146	1178348	11.96	ug/l		98
7) 2,2'oxybis(1-Chloropropane	12.04	45	1382917	9.54	ug/l		99
8) N-Nitroso-di-n-propylamine	12.51	43	1041811	18.07	ug/l		99
9) Hexachloroethane	12.52	119	249426	7.08	ug/l		95
11) Nitrobenzene	12.92	77	1427928	15.40	ug/l		99
12) Isophorone	14.03	82	2868969	18.21	ug/l		100
13) bis(2-Chloroethoxy) methan	15.25	93	1830545	18.07	ug/l		99
14) 1,2,4-Trichlorobenzene	15.62	180	1037955	13.11	ug/l		98
15) Naphthalene	15.85	128	4443982	16.89	ug/l		100
16) Hexachlorobutadiene	16.62	225	298291	6.90	ug/l		99
18) 2-Chloronaphthalene	21.13	162	2608167	15.28	ug/l		99
19) Acenaphthylene	22.95	152	3986788	16.71	ug/l		100
20) Dimethyl phthalate	23.04	163	3332073	17.88	ug/l		100
21) 2,6-Dinitrotoluene	23.15	77	170065	17.06	ug/l	#	74
22) Acenaphthene	23.80	153	2946188	16.75	ug/l		99
23) 2,4-Dinitrotoluene	24.93	165	564826	12.55	ug/l		98
24) Fluorene	26.20	166	3290186	17.04	ug/l		100
25) Diethyl phthalate	26.41	149	3294170	18.13	ug/l		99
26) 4-Chlorophenyl-phenylether	26.53	204	1507466	16.66	ug/l		97
28) N-Nitrosodiphenylamine	27.13	168	1073620	14.71	ug/l		96
29) Azobenzene	27.21	77	3488238	16.21	ug/l		99
31) Hexachlorobenzene	28.77	284	1038381	15.85	ug/l		100
32) 4-Bromophenyl-phenylether	28.89	248	882225	16.43	ug/l		97
33) Phenanthrene	30.99	178	4873988	17.45	ug/l		99

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

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Acq On : 9 Apr 2002 6:54 pm Operator: McLean
Sample : Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: EVENTS.E
Quant Time: Apr 26 13:52 2002 Quant Results File: SCANAPR090

Method : C:\MSDCHEM\1\METHODS\SCANAPR0902.M (Chemstation Integrator
Title : Method 508 GC/MS Scan
Last Update : Fri Apr 26 13:24:19 2002
Response via : Initial Calibration