

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\020415\0404REF2.D

Vial: 5

Acq On : 15 Apr 2002 2:00 pm

Operator: Nefliu

Sample : 04/04 ref

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: EVENTS.E

Quant Time: Apr 16 11:05:33 2002

Quant Results File: 041202SCAN.RE

Quant Method : C:\MSDCHEM\1\METHODS\041202SCAN.M (Chemstation Integrator)

Title : 508 Modified GC/MS scan

Last Update : Tue Apr 16 11:02:14 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.99	152	4916778	40.00	ug/L	0.00
10) Napthalene-d8	13.49	136	18754699	40.00	ug/L	-0.01
17) Acenapthalene-d10	18.63	164	11093671	40.00	ug/L	0.00
29) Phenanthranene-d10	23.02	188	17310353	40.00	ug/L	0.00
37) Chrysene-d12	30.89	240	14499580	40.00	ug/L	-0.02
43) Perylene-d12	34.79	264	9649931	40.00	ug/L	-0.01

System Monitoring Compounds

27) TCMX	20.60	207	418500	6.80	ug/L	0.00
Spiked Amount	8.000		Recovery	=	85.00%	

Target Compounds

Qvalue

2) n-nitros-dimethyl amine	3.89	74	652024m	8.27	ug/L	
3) bis(2-Chloroethyl) ether	9.40	93	2250923	14.84	ug/L	95
4) 1,3-Dichlorobenzene	9.82	146	2344613	12.79	ug/L	98
5) 1,4-Dichlorobenzene	10.03	146	2433696	13.01	ug/L	98
6) 1,2-Dichlorobenzene	10.41	146	2314516	12.84	ug/l	97
7) 2,2'-oxybis(1-Chloropropane	10.86	45	3680090m	16.40	ug/L	
8) N-nitroso-di-propylamine	11.18	70	1711159	16.73	ug/L	96
9) Hexachloroethane	11.31	117	756181	12.61	ug/L	91
11) Nitrobenzene	11.54	77	2291312	14.10	ug/L	98
12) Isophorone	12.25	82	3791759	13.43	ug/L	99
13) bis(2-Chloroethoxy) methan	12.99	93	2800820	15.39	ug/L	99
14) 1,2,4-Trichlorobenzene	13.36	180	1907442	12.63	ug/L	100
15) Napthalene	13.54	128	7203942	15.08	ug/L	99
16) Hexachlorobutadiene	13.99	225	1055555	11.99	ug/L	98
18) 2-Chloronaphthalene	16.99	162	4014601	13.95	ug/L	98
19) Dimethylphthalate	18.06	163	5078694	16.65	ug/L	100
20) 2,6-Dinitrotoluene	18.18	165	803464	11.58	ug/L	# 82
21) Acenapthylene	18.19	152	6506366	15.68	ug/L	100
22) Acenapthalene	18.72	153	4746310	15.85	ug/L	98
23) 2,4-Dinitrotoluene	19.33	165	950002	11.47	ug/L	93
24) Diethylphthalate	20.21	149	5159046	16.76	ug/L	98
25) 4-Chlorophenyl-phenylether	20.39	204	2510533	15.03	ug/L	95
26) Fluorene	20.26	166	5369870	15.59	ug/L	99
28) Azobenzene/1,2-Diphenylhyd	20.84	77	5374402	17.03	ug/L	99
30) Nnitrosodiphenylamine	20.76	169	2238860	16.15	ug/L	99
31) 4-Bromophenyl-phenylether	21.83	248	1403169	12.78	ug/L	# 92
32) Hexachlorobenzene	21.86	284	1623470	12.95	ug/L	97
33) Phenanthrene	23.09	178	7622124	15.74	ug/L	98
34) Anthracene	23.23	178	6690567	14.41	ug/L	99
35) Di-n-butylphthalate	25.16	149	8809260	17.44	ug/L	99

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

0404REF2.D 041202SCAN.M

Wed Apr 17 14:27:38 2002

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(QT Reviewed)

Vial: 5
Operator: Nefliu
Inst : Instrumen
Multiplr: 1.00

Quant Results File: 041202SCAN.RES

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Method       : C:\MSDCHEM\1\METHODS\041202SCAN.M (Chemstation Integrator)
Title        : 508 Modified GC/MS scan
Last Update  : Tue Apr 16 11:14:47 2002
Response via : Initial Calibration
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