User: Baglioni, Walter
Westchester Dept. of Labs & Research
Date: 01/10/2002 Time: 15:40:55

Sample: AE00277
Analysis: $REGCMS Reference for GCMS Scan
Units: ug
Started: 1/9/02 18:09 Ended: 1/10/02 18:09 Analyst: WB
Result source: a:\0107ra.rr
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		2.8		2.0
2	bis(2-Chloroethyl)ether		4.5		2.0
3	1,3-Dichlorobenzene		2.1		2.0
4	1,4-Dichlorobenzene		2.3		2.0
5	1,2-Dichlorobenzene		2.6		2.0
6	2,2-oxybis(1-Chloropropane)		3.7		2.0
7	n-Nitrosodi-n-propylamine		3.9		2.0
8	Hexachloroethane		1.3		2.0
9	Nitrobenzene		2.8		2.0
10	Isophorone		4.0		2.0
11	bis(2-Chloroethoxy)methane		4.5		2.0
12	1,2,4-Trichlorobenzene		2.5		2.0
13	Naphthalene		3.6		2.0
14	Hexachlorobutadiene		1.2		2.0
15	Hexachlorocyclopentadiene		0.28		2.0
16	2-Chloronaphthalene		3.3		2.0
17	Dimethylphthalate		4.5		2.0
18	2,6-Dinitrotoluene		2.6		2.0
19	Acenaphthylene		3.8		2.0
20	Acenaphthene		4.1		2.0
21	2,4-Dinitrotoluene		2.3		2.0
22	Diethylphthalate		4.8		2.0
23	4-Chlorophenylphenylether		4.5		2.0
24	Fluorene		4.3		2.0
25	Azobenzene/1,2-Diphenylhydra		4.0		2.0
26	n-Nitrosodiphenylamine		4.2		2.0
27	4-Bromophenylphenylether		4.0		2.0
28	Hexachlorobenzene		3.9		2.0
29	Phenanthrene		4.9		2.0
30	Anthracene		4.7		2.0
31	Di-n-butylphthalate		4.6		2.0
32	Fluoranthene		5.2		2.0
33	Pyrene		4.2		2.0
34	Butylbenzylphthalate		3.1		2.0
35	Benzo(a)anthracene		4.7		2.0
36	bis(2-Ethylhexyl)phthalate		3.8		2.0
37	Chrysene		5.3		2.0
38	Di-n-octylphthalate		2.6		2.0
39	Benzo(b)fluoranthene		4.2		2.0
40	Benzo(k)fluoranthene		5.4		2.0
41	Benzo(a)pyrene		4.0		2.0
42	Indeno(1,2,3-cd)pyrene		2.7		2.0
43	Dibenz(a,h)anthracene		4.7		2.0
44	Benzo(g,h,i)perylene		5.0		2.0

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 01/10/2002 Time: 16:02:31

Sample: AE00277
Analysis: $Q_GCMS Ref calc for GCMS Scan
Units: ug
Started: 1/9/02 18:09 Ended: 1/10/02 18:09 Analyst: WB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	n-Nitrosodimethylamine		56		2.0
2	bis(2-Chloroethyl)ether	USPEC	90		2.0
3	1,3-Dichlorobenzene		42		2.0
4	1,4-Dichlorobenzene		46		2.0
5	1,2-Dichlorobenzene		52		2.0
6	2,2-oxybis(1-Chloropropane)		74		2.0
7	n-Nitrosodi-n-propylamine		78		2.0
8	Hexachloroethane		26		2.0
9	Nitrobenzene		56		2.0
10	Isophorone		80		2.0
11	bis(2-Chloroethoxy)methane		90		2.0
12	1,2,4-Trichlorobenzene		50		2.0
13	Naphthalene		72		2.0
14	Hexachlorobutadiene		24		2.0
15	Hexachlorocyclopentadiene	USPEC	5.6		2.0
16	2-Chloronaphthalene		66		2.0
17	Dimethylphthalate		90		2.0
18	2,6-Dinitrotoluene		52		2.0
19	Acenaphthylene		76		2.0
20	Acenaphthene		82		2.0
21	2,4-Dinitrotoluene		46		2.0
22	Diethylphthalate		96		2.0
23	4-Chlorophenylphenylether		90		2.0
24	Fluorene		86		2.0
25	Azobenzene/1,2-Diphenylhydra		80		2.0
26	n-Nitrosodiphenylamine	USPEC	84		2.0
27	4-Bromophenylphenylether		80		2.0
28	Hexachlorobenzene		78		2.0
29	Phenanthrene	USPEC	98		2.0
30	Anthracene	USPEC	94		2.0
31	Di-n-butylphthalate		92		2.0
32	Fluoranthene	USPEC	100		2.0
33	Pyrene		84		2.0
34	Butylbenzylphthalate		62		2.0
35	Benzo(a)anthracene		94		2.0
36	bis(2-Ethylhexyl)phthalate		76		2.0
37	Chrysene	USPEC	110		2.0
38	Di-n-octylphthalate		52		2.0
39	Benzo(b)fluoranthene		84		2.0
40	Benzo(k)fluoranthene	USPEC	110		2.0
41	Benzo(a)pyrene	USPEC	80		2.0
42	Indeno(1,2,3-cd)pyrene		54		2.0
43	Dibenz(a,h)anthracene		94		2.0
44	Benzo(g,h,i)perylene	USPEC	100		2.0

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Data File : C:\MSDCHEM\1\5973N\02JAN09\0107RA.D Vial: 1
Acq On : 9 Jan 2002 6:09 pm Operator:
Sample : ref ext 1/7 Inst : Instrumen
Misc : January 9, 2002 Multiplr: 1.00
MS Integration Params: SPLIT.P
Quant Time: Jan 10 08:37:44 2002 Quant Results File: SCAN508.RES

Quant Method : C:\MSDCHEM\1...\SCAN508.M (RTE Integrator)
Title : 508 scan method
Last Update : Wed Jan 09 12:49:14 2002
Response via : Initial Calibration
DataAcq Meth : SCAN508

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.72	152	1310037	20.00	ug/L	0.00
10) Naphthalene-d8	13.19	136	5598367	20.00	ug/L	-0.02
17) Acenaphthene-d10	18.34	164	2928078	20.00	ug/L	-0.01
29) Phenanthrene-d10	22.63	188	4891140	20.00	ug/L	-0.03
38) Chrysene-d12	30.49	240	4455939	20.00	ug/L	-0.02
44) Perylene-d12	34.42	264	3332087	20.00	ug/L	0.00
System Monitoring Compounds						
37) 2,4-DDD	27.73	235	379680	4.91	ug/L	0.00
Spiked Amount 5.000			Recovery = 98.20%			
Target Compounds						Qvalue
2) N-nitroso-dimethylamine	4.00	74	157451	2.82	ug/L	53
3) bis (2-Chloroethyl) ether	9.24	93	403181	4.48	ug/L	70
4) 1,3-Dichlorobenzene	9.61	146	208887	2.13	ug/L	98
5) 1,4-Dichlorobenzene	9.76	146	224899	2.28	ug/L	96
6) 1,2-Dichlorobenzene	10.24	146	230062	2.62	ug/L	99
7) 2,2'-oxybis (1-Chloropropa	10.68	45	553405	3.65	ug/L #	72
8) N-nitroso-di-n-propylamine	11.06	70	266779	3.86	ug/L	78
9) Hexachloroethane	11.03	117	46881	1.33	ug/L	98
11) Nitrobenzene	11.35	77	296866	2.84	ug/L	87
12) Isophorone	12.03	82	750706	3.98	ug/L	93
13) bis (2-Chloroethoxy) metha	12.77	93	501589	4.48	ug/L	91
14) 1,2,4-Trichlorobenzene	13.11	180	182520	2.50	ug/L	93
15) Naphthalene	13.25	128	973531	3.63	ug/L	98
16) Hexachlorobutadiene	13.84	225	45757	1.18	ug/L	91
18) Hexachlorocyclopentadiene	15.96	237	7445	0.28	ug/L #	85
19) 2-Chloronaphthalene	16.65	162	535926	3.31	ug/L	93
20) Dimethylphthalate	17.88	163	876199	4.53	ug/L	94
21) 2,6-Dinitrotoluene	18.06	165	97065	2.57	ug/L	84
22) Acenaphthylene	17.86	152	902245	3.83	ug/L	98
23) Acenaphthene	18.42	153	682174	4.06	ug/L	99
24) 2,4-Dinitrotoluene	19.17	165	114168	2.31	ug/L	96
25) Diethylphthalate	20.00	149	885277	4.78	ug/L	99
26) 4-Chlorophenyl-phenylether	20.03	204	349251	4.48	ug/L	80
27) Fluorene	19.91	166	822568	4.31	ug/L	97
28) Azobenzene	20.46	77	929600	4.02	ug/L	83
30) N-nitrosodiphenylamine	20.43	169	517925	4.17	ug/L	98
31) 4-Bromophenyl-phenylether	21.44	248	201399	3.96	ug/L	90
32) Hexachlorobenzene	21.77	284	211249	3.93	ug/L	98
33) Phenanthrene	22.70	178	1318197	4.89	ug/L	99
34) Anthracene	22.83	178	1232481	4.71	ug/L	98

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

Data File : C:\MSDCHEM\1\5973N\02JAN09\0107RA.D Vial: 1
Acq On : 9 Jan 2002 6:09 pm Operator:
Sample : ref ext 1/7 Inst : Instrumen
Misc : January 9, 2002 Multiplr: 1.00
MS Integration Params: SPLIT.P
Quant Time: Jan 10 8:37 2002 Quant Results File: SCAN508.RE

Method : C:\MSDCHEM\1\METHODS\METHODS\SCAN508.M (RTE Integrator)
Title : 508 scan method
Last Update : Wed Jan 09 12:49:14 2002
Response via : Initial Calibration