

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\031702\5913.D

Acq On : 19 Mar 2002 12:18 am

Sample : 3/14/02

Misc :

MS Integration Params: BENZO.P

Quant Time: Mar 20 11:21:48 2002

Vial: 29

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 5080302.RES

Quant Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)

Title : Quantitation For Method 508gcscan

Last Update : Thu Mar 14 13:02:27 2002

Response via : Initial Calibration

DataAcq Meth : 508SCAN

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	9.55	150	1109640	20.00	ug/L	0.00
10) Naphthalene-d8	13.03	136	3134368	20.00	ug/L	0.00
17) Acenaphthene-d10	18.13	164	1745462	20.00	ug/L	0.00
29) Phenanthrene-d10	22.49	188	2676117	20.00	ug/L	0.00
38) Chrysene-d12	30.30	240	2458182	20.00	ug/L	-0.02
44) Perylene-d12	34.18	264	1399775	20.00	ug/L	0.00

System Monitoring Compounds

37) 2,4-ddd surr	27.43	235	223924	7.01	ug/L	0.00
Spiked Amount	5.000		Recovery	=	140.20%	

Target Compounds

					Qvalue
2) N-nitroso-dimethyl amine	0.00	74	0	N.D.	d
3) bis(2-chloroethyl) ether	0.00	93	0	N.D.	
4) 1,3 - Dichlorobenze	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-Chloropr	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) methan	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	0.00	163	0	N.D.	
21) 2,6-Dinitrotoluene	0.00	165	0	N.D.	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	0.00	149	0	N.D.	
26) 4-Chlorophenyl-phenyl ethe	0.00	204	0	N.D.	
27) Fluorene	0.00	166	0	N.D.	
28) Azobenzene/ 1,2-Diphenylhyd	0.00	77	0	N.D.	
30) N-Nitrosodiphenylamine	0.00	169	0	N.D.	
31) 4-Bromophenyl-phenyl ether	0.00	248	0	N.D.	
32) Hexachlorobenzene	0.00	284	0	N.D.	
33) Phenanthrene	0.00	178	0	N.D.	
34) Anthracene	0.00	178	0	N.D.	
35) Di-n-butylphthalate	0.00	149	0	N.D.	d
36) Fluoranthene	0.00	202	0	N.D.	
39) Pyrene	0.00	202	0	N.D.	
40) Butylbenzylphthalate	0.00	149	0	N.D.	
41) Benzo (a) anthracene	0.00	228	0	N.D.	d
42) Bis (2-ethylhexyl) phthala	0.00	149	0	N.D.	
43) Chrysene	0.00	228	0	N.D.	d
45) Di-n-Octylphthalate	0.00	149	0	N.D.	
46) Benzo (b) fluoranthene	0.00	252	0	N.D.	

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

5913.D 5080302.M Wed Mar 20 11:23:36 2002

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DataAcq Meth : 508SCAN

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
47) Benzo (k) fluoranthene	0.00	252	0	N.D.		
48) Benzo (a) pyrene	0.00	252	0	N.D.	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.		

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

5913.D 5080302.M Wed Mar 20 11:23:36 2002

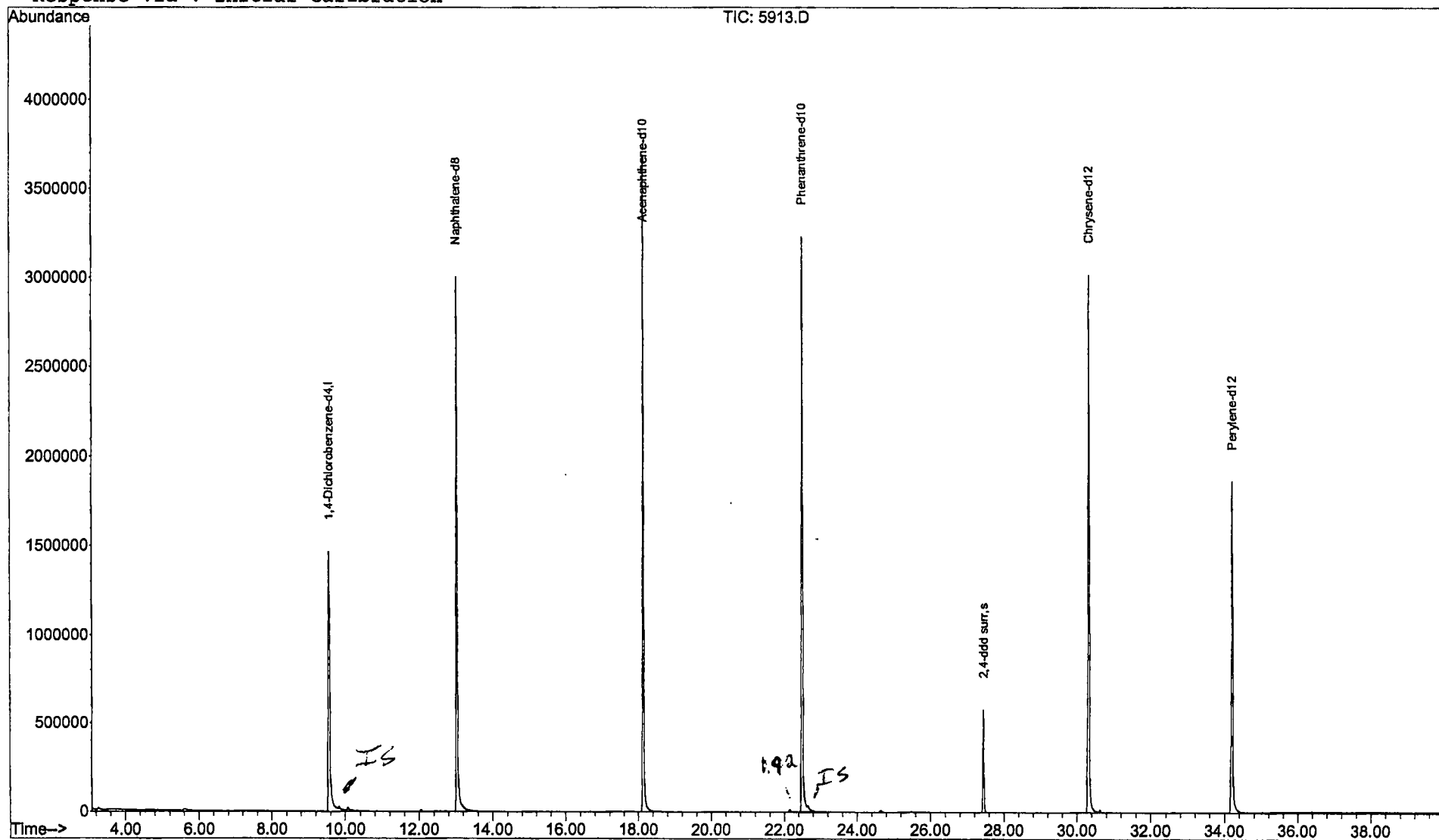
Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\031702\5913.D
 Acq On : 19 Mar 2002 12:18 am
 Sample : 3/14/02
 Misc :
 MS Integration Params: BENZO.P
 Quant Time: Mar 20 11:22 2002

Vial: 29
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: 5080302.RES

Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Last Update : Thu Mar 14 13:02:27 2002
 Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\DATA\031702\5913.D
 Acq On : 19 Mar 2002 12:18 am
 Sample : 3/14/02
 Misc :
 MS Integration Params: LSCINT.P

Vial: 29
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Method : C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
 Title : Quantitation For Method 508gcscan
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

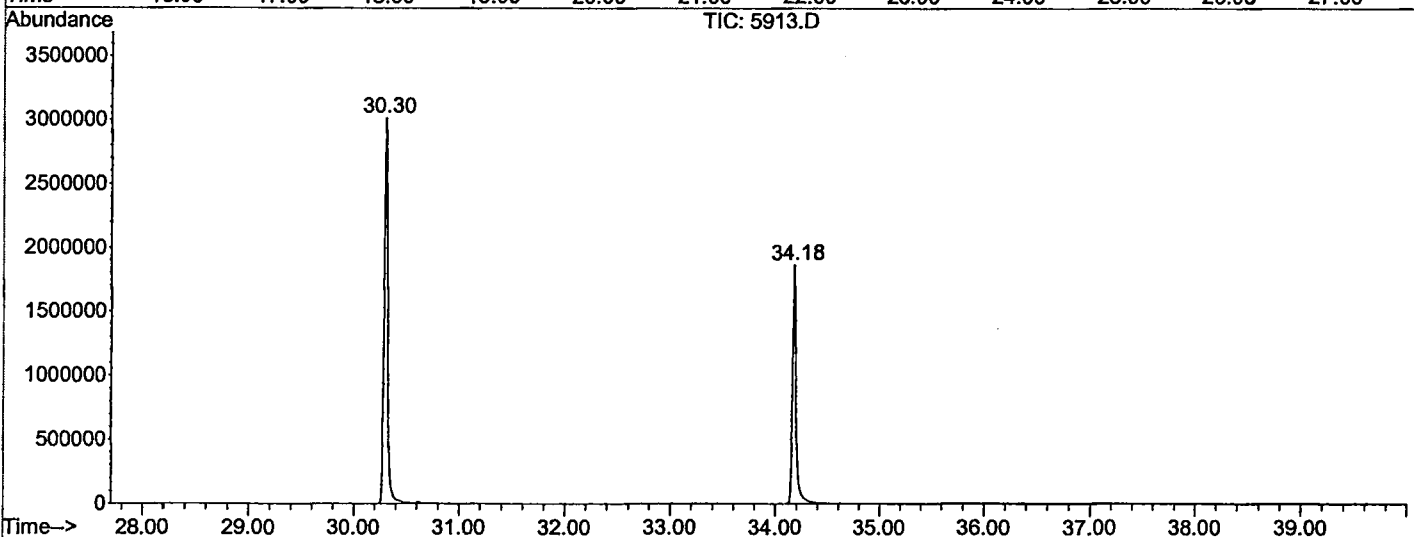
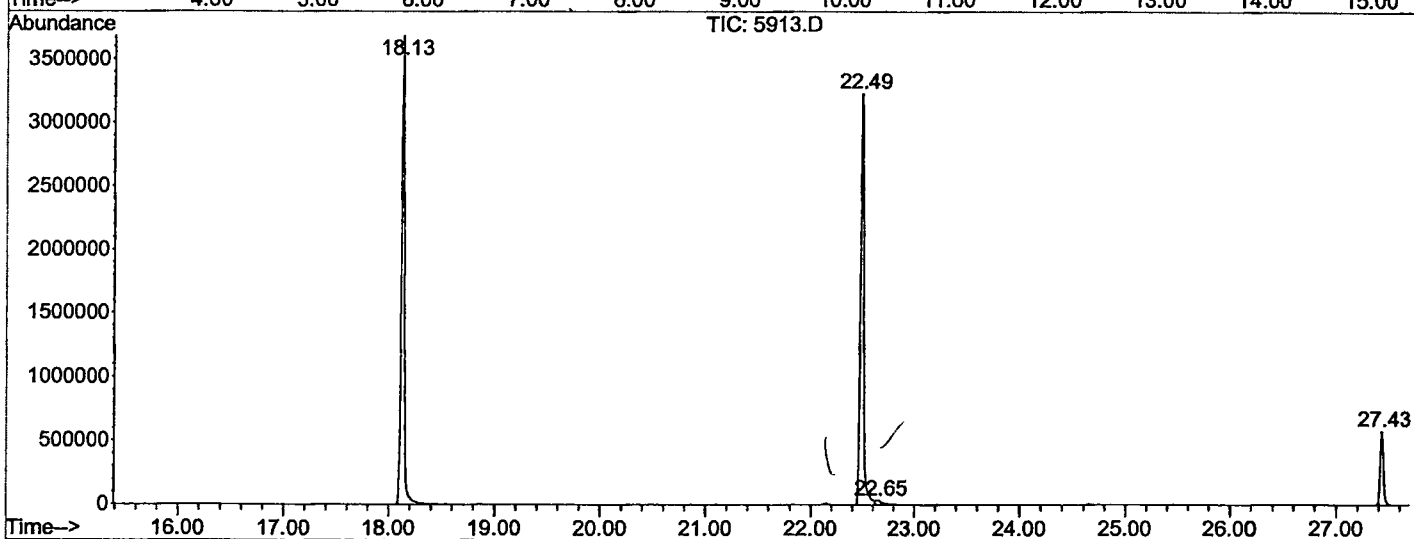
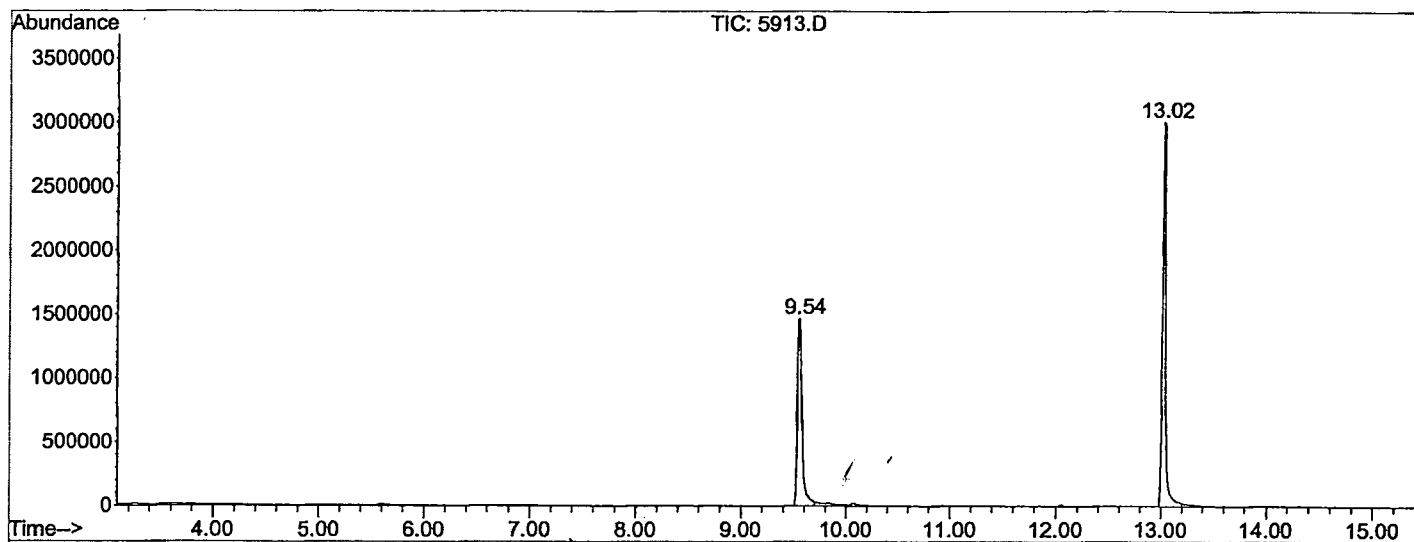
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.543	708	713	730	rBV	1464455	4647807	63.38%	11.927%
2	13.017	1091	1096	1116	rBV	3003177	6714430	91.56%	17.230%
3	18.133	1654	1660	1677	rBV	3681500	7253090	98.90%	18.612%
4	22.486	2135	2140	2155	rBV2	3231785	7333632	100.00%	18.818%
5	22.650	2155	2158	2172	rVB3	31689	131836	1.80%	0.338%
6	27.430	2680	2685	2694	rBV	579599	1159614	15.81%	2.976%
7	30.305	2995	3002	3025	rBV2	3016509	7159865	97.63%	18.373%
8	34.178	3422	3429	3446	rBV	1865089	4570083	62.32%	11.727%

Sum of corrected areas: 38970357

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\DATA\031702\5913.D
 Operator : McLean
 Acquired : 19 Mar 2002 12:18 am using AcqMethod 508SCAN
 Instrument : Instrumen
 Sample Name: 3/14/02
 Misc Info :
 Vial Number: 29
 Quant File :5080302.RES (RTE Integrator)



Tentatively Identified Compound (LSC) summary

Operator ID: McLean Date Acquired: 19 Mar 2002 12:18 am
Data File: C:\MSDCHEM\1\DATA\031702\5913.D
Name: 3/14/02
Misc:
Method: C:\MSDCHEM\1\5973N\5080302.M (RTE Integrator)
Title: Quantitation For Method 508gcscan
Library Searched: C:\DATABASE\WILEY7N.L

TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
