

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\5973N\02FEB26\02085.D

Vial: 2

Acq On : 26 Feb 2002 3:36 pm

Operator:

Sample : 508 scan

Inst : Instrumen

Misc : February 26, 2002

Multiplr: 1.00

MS Integration Params: SPLIT.P

Quant Time: Feb 27 08:30:36 2002

Quant Results File: HP022102.RES

Quant Method : C:\MSDCHEM\1...\HP022102.M (RTE Integrator)

Title : 508 scan method

Last Update : Mon Feb 25 10:47:59 2002

Response via : Initial Calibration

DataAcq Meth : HP020702

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.72	152	1536894	20.00	ug/L	0.00
10) Naphthalene-d8	13.20	136	6663589	20.00	ug/L	0.00
17) Acenaphthene-d10	18.34	164	3361935	20.00	ug/L	0.00
29) Phenanthrene-d10	22.64	188	5963694	20.00	ug/L	0.00
38) Chrysene-d12	30.49	240	4629928	20.00	ug/L	-0.03
44) Perylene-d12	34.41	264	3055297	20.00	ug/L	-0.04

System Monitoring Compounds

37) 2,4-DDD	27.72	235	251608	3.16	ug/L	0.00
Spiked Amount	5.000		Recovery	=	63.20%	

Target Compounds

Qvalue

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

02085.D HP031802.M

Fri Mar 22 14:18:30 2002

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MS Integration Params: SPLIT.P

Quant Time: Feb 27 8:30 2002

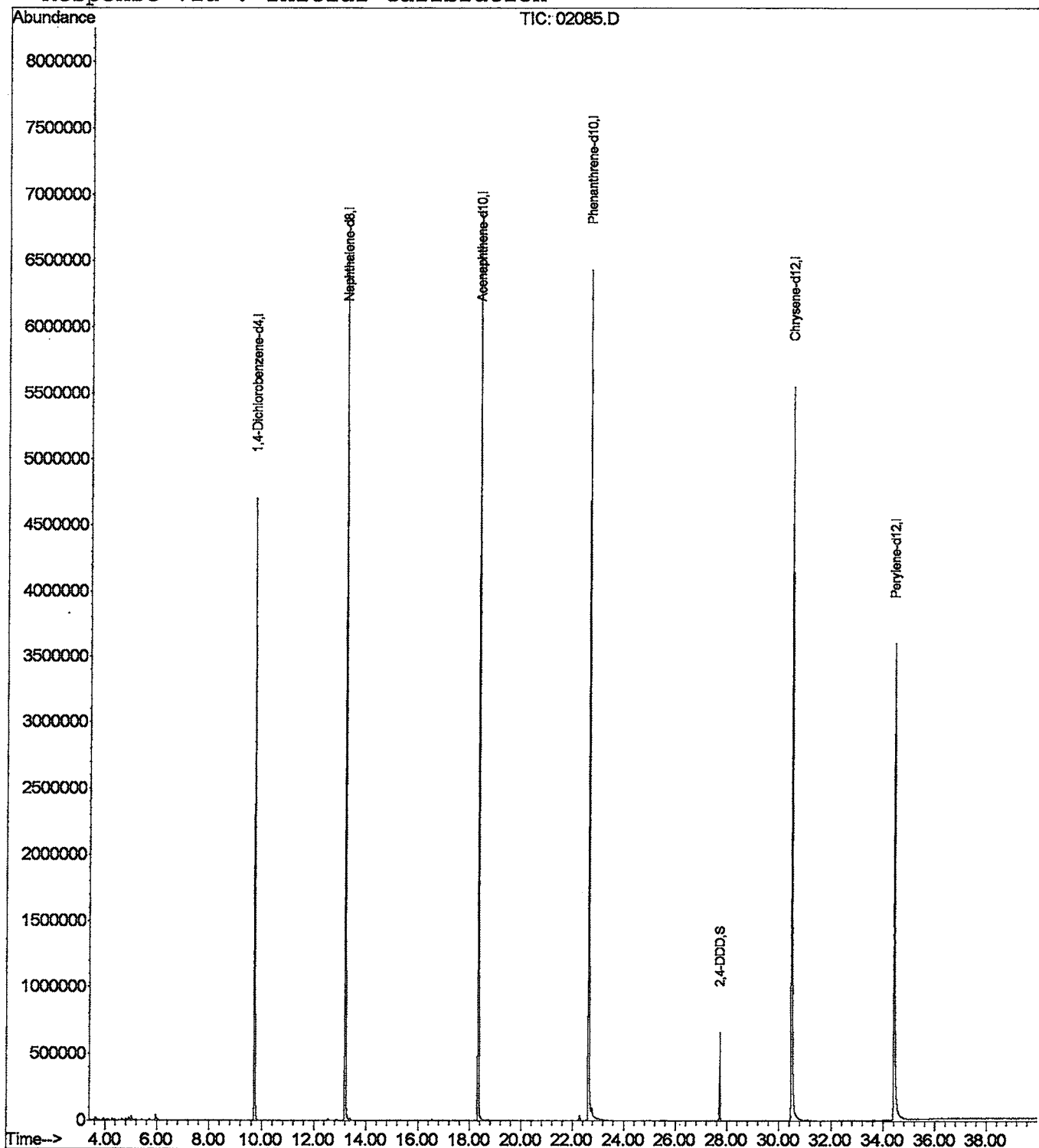
Quant Results File: HP022102.R

Method : C:\MSDCHEM\1\METHODS\METHODS\HP031802.M (RTE Integrator)

Title : VOC method 8260

Last Update : Wed Mar 20 10:59:46 2002

Response via : Initial Calibration



LSC Area Percent Report

Data File : C:\MSDCHEM\1\5973N\02FEB26\02085.D
Acq On : 26 Feb 2002 3:36 pm
Sample : 508 scan
Misc : February 26, 2002
MS Integration Params: LSCINT.P

Vial: 2
Operator:
Inst : Instrumen
Multiplr: 1.00

Method : C:\MSDCHEM\1\METHODS\METHODS\HP031802.M (RTE Integrator)
Title : VOC method 8260
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

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

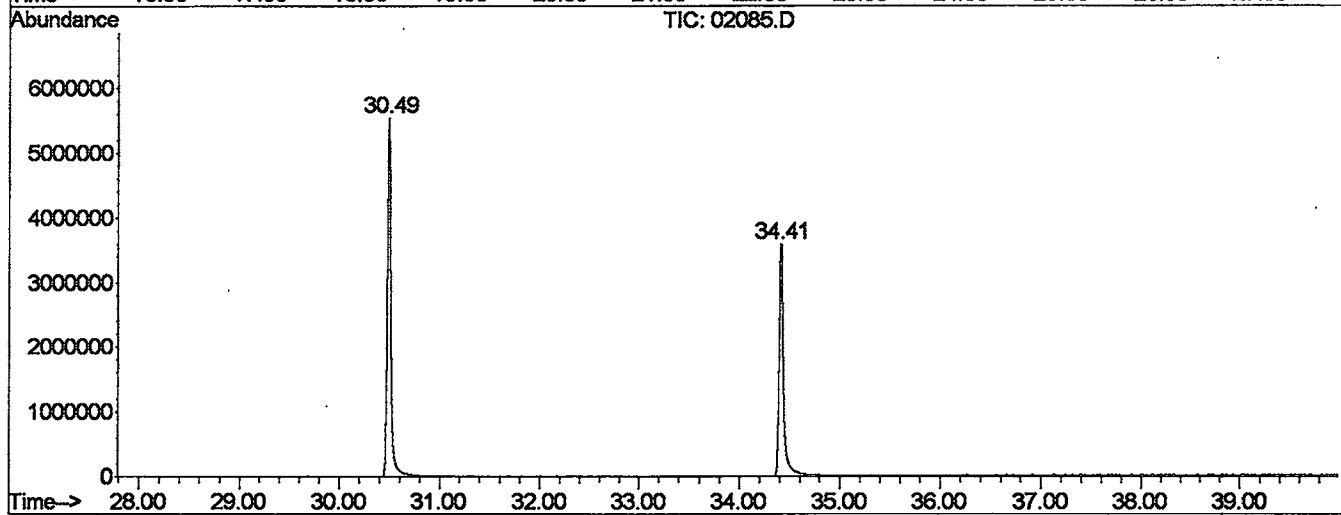
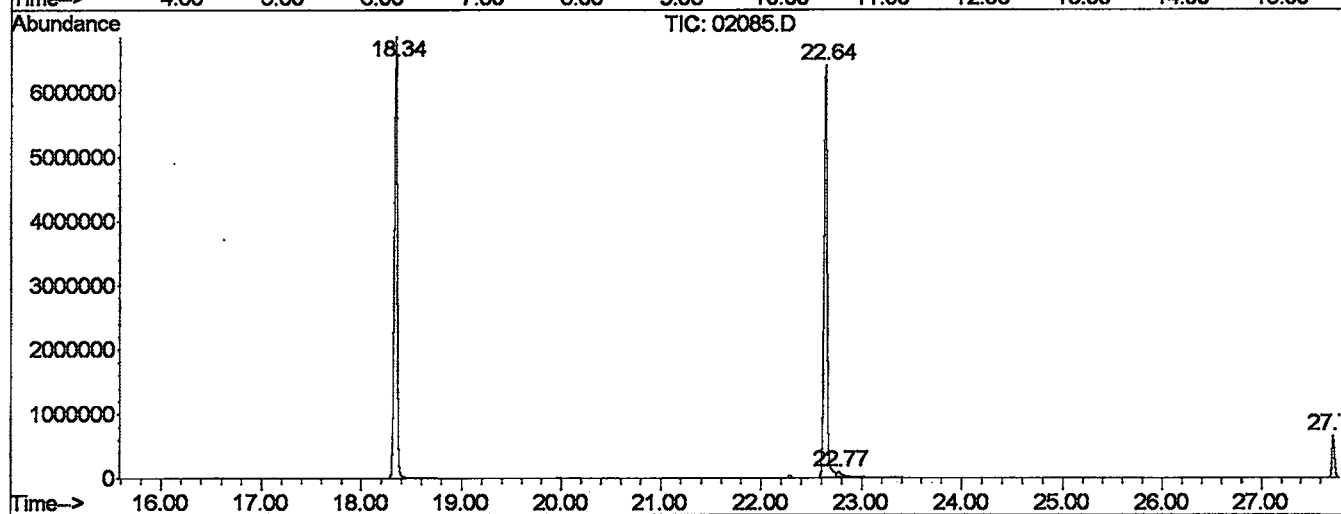
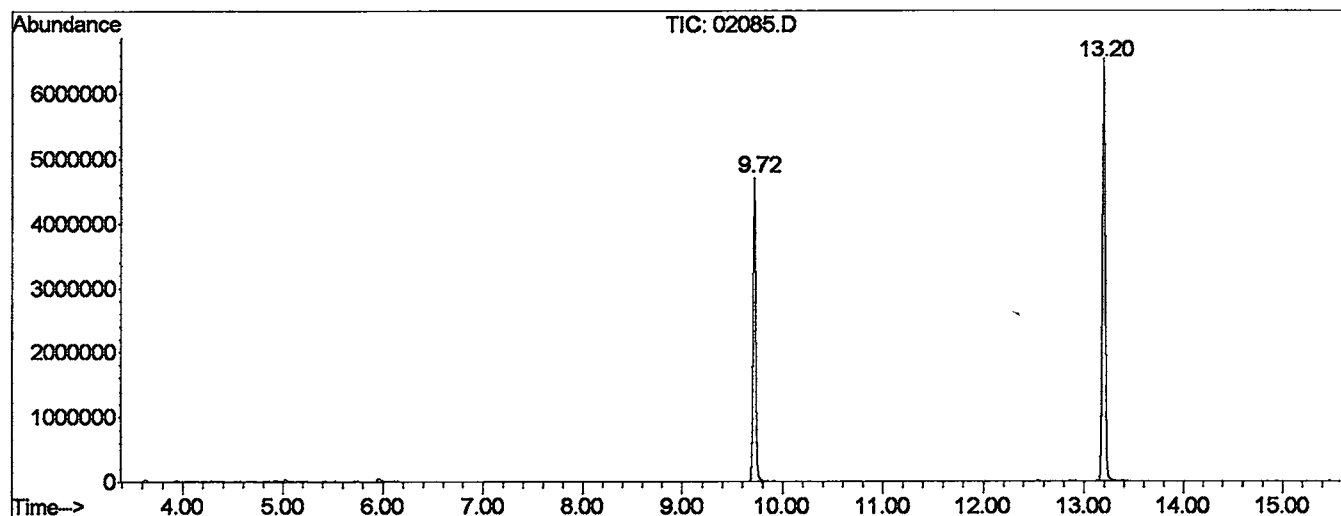
Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	9.718	558	562	573	rBV	4703443	8574237	58.09%	11.390%
2	13.195	866	870	884	rVB	6540977	12545335	84.99%	16.665%
3	18.343	1321	1326	1339	rBV	6875043	13888635	94.10%	18.450%
4	22.644	1702	1707	1716	rBV2	6422107	14760147	100.00%	19.607%
5	22.768	1716	1718	1729	rVB	78048	255582	1.73%	0.340%
6	27.724	2153	2157	2163	rBV	659065	1198142	8.12%	1.592%
7	30.490	2397	2402	2433	rBV2	5546079	13656409	92.52%	18.141%
8	34.407	2743	2749	2773	rBV	3593590	10400293	70.46%	13.816%

Sum of corrected areas: 75278780

LSC Report - Integrated Chromatogram

File : C:\MSDCHEM\1\5973N\02FEB26\02085.D
 Operator :
 Acquired : 26 Feb 2002 3:36 pm using AcqMethod HP020702
 Instrument : Instrumen
 Sample Name: 508 scan
 Misc Info : February 26, 2002
 Vial Number: 2
 Quant File :HP022102.RES (RTE Integrator)



Tentatively Identified Compound (LSC) summary

Operator ID: Date Acquired: 26 Feb 2002 3:36 pm
 Data File: C:\MSDCHEM\1\5973N\02FEB26\02085.D
 Name: 508 scan
 Misc: February 26, 2002
 Method: C:\MSDCHEM\1\METHODS\METHODS\HP022102.M (RTE Integrator)
 Title: VOC method 8260
 Library Searched: demo.1

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