

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 06/04/2002 Time: 12:45:03

Sample: AE11911
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 5/23/02 12:43 Ended: 5/29/02 12:43 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MRL		1.0
2	Hexachlorobenzene		< MRL		1.0
3	Simazine		< MRL		1.0
4	Atrazine		< MRL		1.0
5	Alachlor		< MRL		1.0
6	bis(2-Ethylhexyl)adipate		< MRL		1.0
7	bis(2-Ethylhexyl)phthalate		1.2		1.0
8	Benzo(a)pyrene		< MRL		0.20
9	EPTC		< MRL		1.0
10	2,6-Dinitrotoluene		< MRL		2.0
11	2,4-Dinitrotoluene		< MRL		2.0
12	Molinate		< MRL		0.90
13	Terbacil		< MRL		2.0
14	Acetochlor		< MRL		2.0
15	Metribuzin		< MRL		1.0
16	Metolachlor		< MRL		1.0
17	Butachlor		< MRL		1.0
18	4,4-DDE		< MRL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		4.9		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		5.0		1.0

Data File : C:\MSDCHEM\1\DATA\052902\11911.D

Vial: 26

Acq On : 29 May 2002 9:33 pm

Operator: Bohlk / Inst 213

Sample : SAMPLE 11911 5/23/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jun 03 16:06:27 2002

Quant Results File: 052802.RES

Quant Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Jun 03 15:34:22 2002

Response via : Initial Calibration

DataAcq Meth : 052802

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.19	164	2471459	5.00	ug/L	0.00
9) Phenanthrene d-10	22.51	188	3676436	5.00	ug/L	0.00
19) Chrysene d-12	30.29	240	2496838	5.00	ug/L	0.00
25) p-Terphenyl d-14	27.39	244	2790151	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.11	134	682029	4.92	ug/L	0.00
Spiked Amount	5.000		Recovery	=	98.40%	
20) Triphenyl Phosphate	29.57	326	605020	5.70	ug/L	0.00
Spiked Amount	5.000		Recovery	=	114.00%	
21) Perylene D-12	34.30	264	1650198	4.96	ug/L	0.00
Spiked Amount	5.000		Recovery	=	99.20%	
26) Acenaphthene d-10 (surr)	18.19	164	2471459	3.99	ug/L	0.00
Spiked Amount	5.000		Recovery	=	79.80%	
27) Phenanthrene d-10 (surr)	22.51	188	3676436	4.24	ug/L	0.00
Spiked Amount	5.000		Recovery	=	84.80%	
28) Chrysene d-12 (surr)	30.29	240	2496838	4.40	ug/L	0.00
Spiked Amount	5.000		Recovery	=	88.00%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
4) Hexachlorobenzene	0.00	284	0	N.D.	
5) EPTC	0.00	128	0	N.D.	
6) 2,6-Dinitrotoluene	0.00	165	0	N.D. d	
7) 2,4-Dinitrotoluene	0.00	165	0	N.D.	
8) Molinate	0.00	126	0	N.D.	
10) Simazine	0.00	201	0	N.D.	
11) Atrazine	0.00	200	0	N.D.	
12) Alachlor	0.00	160	0	N.D.	
13) Terbacil	0.00	117	0	N.D.	
14) Acetochlor	0.00	146	0	N.D.	
15) Metribuzin	0.00	198	0	N.D.	
16) Metolachlor	0.00	162	0	N.D.	
17) Butachlor	0.00	160	0	N.D. d	
18) 4,4'-DDE	0.00	246	0	N.D. d	
22) Bis (2-Ethylhexyl) adipate	0.00	129	0	N.D. d	
23) Bis (2-Ethylhexyl) phthala	30.95	149	280088	1.18 ug/L	97
24) Benzo (a) pyrene	0.00	252	0	N.D. d	

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

11911.D 052802.M Mon Jun 03 16:07:19 2002

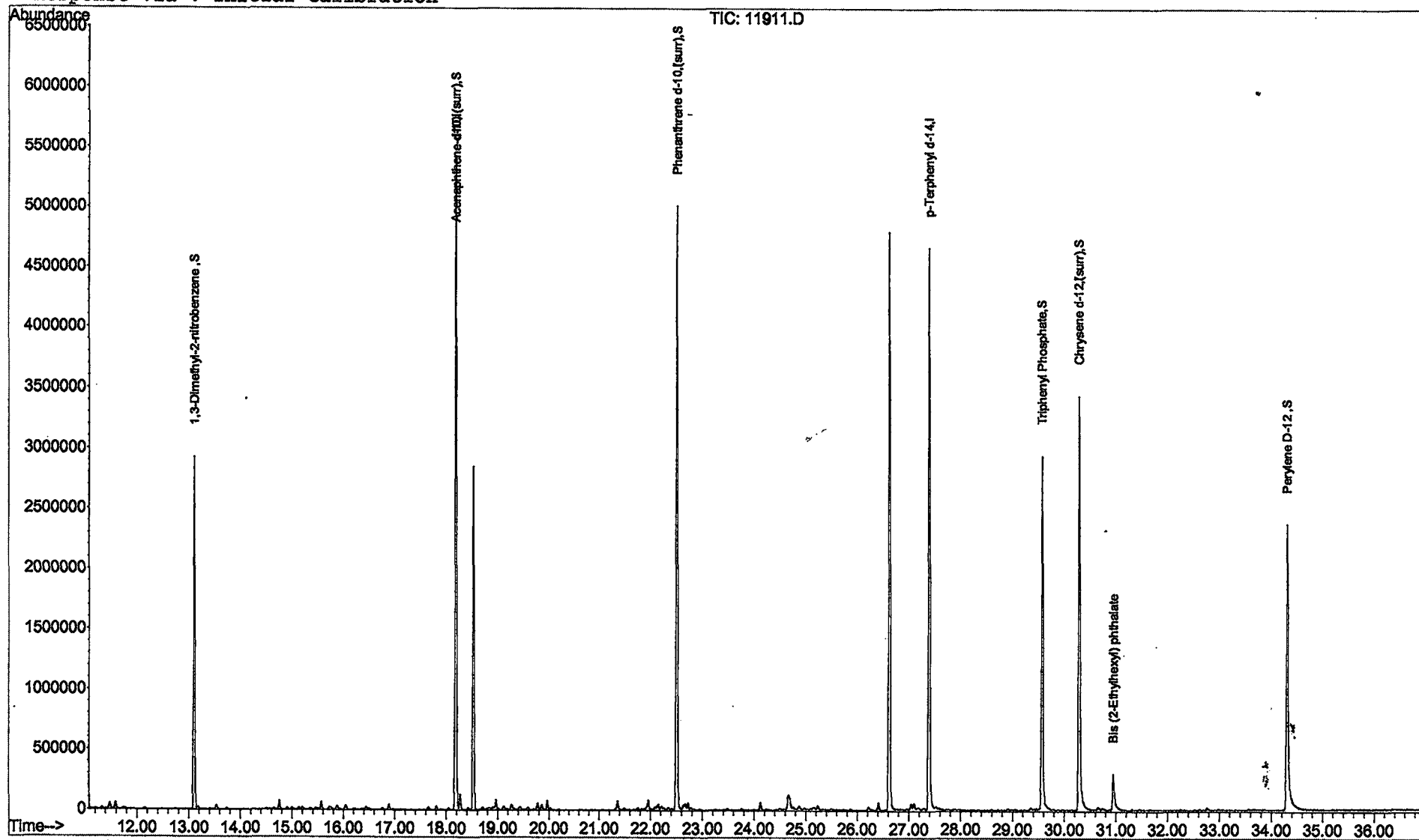
Page 1

Data File : C:\MSDCHEM\1\DATA\052902\11911.D
Acq On : 29 May 2002 9:33 pm
Sample : SAMPLE 11911 5/23/02
Misc :
MS Integration Params: rteint.p
Quant Time: Jun 3 16:07 2002

Vial: 26
Operator: Bohlk / Inst 213
Inst : Instrumen
Multiplr: 1.00

Quant Results File: 052802.RES

Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Mon Jun 03 15:34:22 2002
Response via : Initial Calibration



Data File : C:\MSDCHEM\1\DATA\053002\11911B.D

Vial: 26

Acq On : 30 May 2002 12:49 pm

Operator: Bohlk / Inst 213

Sample : SAMPLE 11911 REINJD

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jun 03 16:12:31 2002

Quant Results File: 052802.RES

Quant Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Jun 03 15:34:22 2002

Response via : Initial Calibration

DataAcq Meth : 052802

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.19	164	2672647	5.00	ug/L	0.00
9) Phenanthrene d-10	22.51	188	3975265	5.00	ug/L	0.00
19) Chrysene d-12	30.30	240	2574533	5.00	ug/L	0.00
25) p-Terphenyl d-14	27.39	244	2943363	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.11	134	728943	4.86	ug/L	0.00
Spiked Amount	5.000		Recovery	=	97.20%	
20) Triphenyl Phosphate	29.57	326	611069	5.58	ug/L	0.00
Spiked Amount	5.000		Recovery	=	111.60%	
21) Perylene D-12	34.30	264	1638847	4.78	ug/L	0.00
Spiked Amount	5.000		Recovery	=	95.60%	
26) Acenaphthene d-10 (surr)	18.19	164	2672647	4.09	ug/L	0.00
Spiked Amount	5.000		Recovery	=	81.80%	
27) Phenanthrene d-10 (surr)	22.51	188	3975265	4.35	ug/L	0.00
Spiked Amount	5.000		Recovery	=	87.00%	
28) Chrysene d-12 (surr)	30.30	240	2574533	4.30	ug/L	0.00
Spiked Amount	5.000		Recovery	=	86.00%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	0.00	237	0	N.D.	
4) Hexachlorobenzene	0.00	284	0	N.D.	
5) EPTC	0.00	128	0	N.D.	
6) 2,6-Dinitrotoluene	0.00	165	0	N.D. d	
7) 2,4-Dinitrotoluene	0.00	165	0	N.D.	
8) Molinate	0.00	126	0	N.D.	
10) Simazine	0.00	201	0	N.D.	
11) Atrazine	0.00	200	0	N.D.	
12) Alachlor	0.00	160	0	N.D.	
13) Terbacil	0.00	117	0	N.D.	
14) Acetochlor	0.00	146	0	N.D.	
15) Metribuzin	0.00	198	0	N.D.	
16) Metolachlor	0.00	162	0	N.D.	
17) Butachlor	0.00	160	0	N.D. d	
18) 4,4'-DDE	0.00	246	0	N.D. d	
22) Bis (2-Ethylhexyl) adipate	0.00	129	0	N.D. d	
23) Bis (2-Ethylhexyl) phthala	30.95	149	266387	1.14 ug/L	95
24) Benzo (a) pyrene	0.00	252	0	N.D. d	

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

11911B.D 052802.M Mon Jun 03 16:13:11 2002

Page 1

Data File : C:\MSDCHEM\1\DATA\053002\11911B.D

Acq On : 30 May 2002 12:49 pm

Sample : SAMPLE 11911 REINJD

Misc :

MS Integration Params: rteint.p

Quant Time: Jun 3 16:13 2002

Vial: 26

Operator: Bohlk / Inst 213

Inst : Instrumen

Multiplr: 1.00

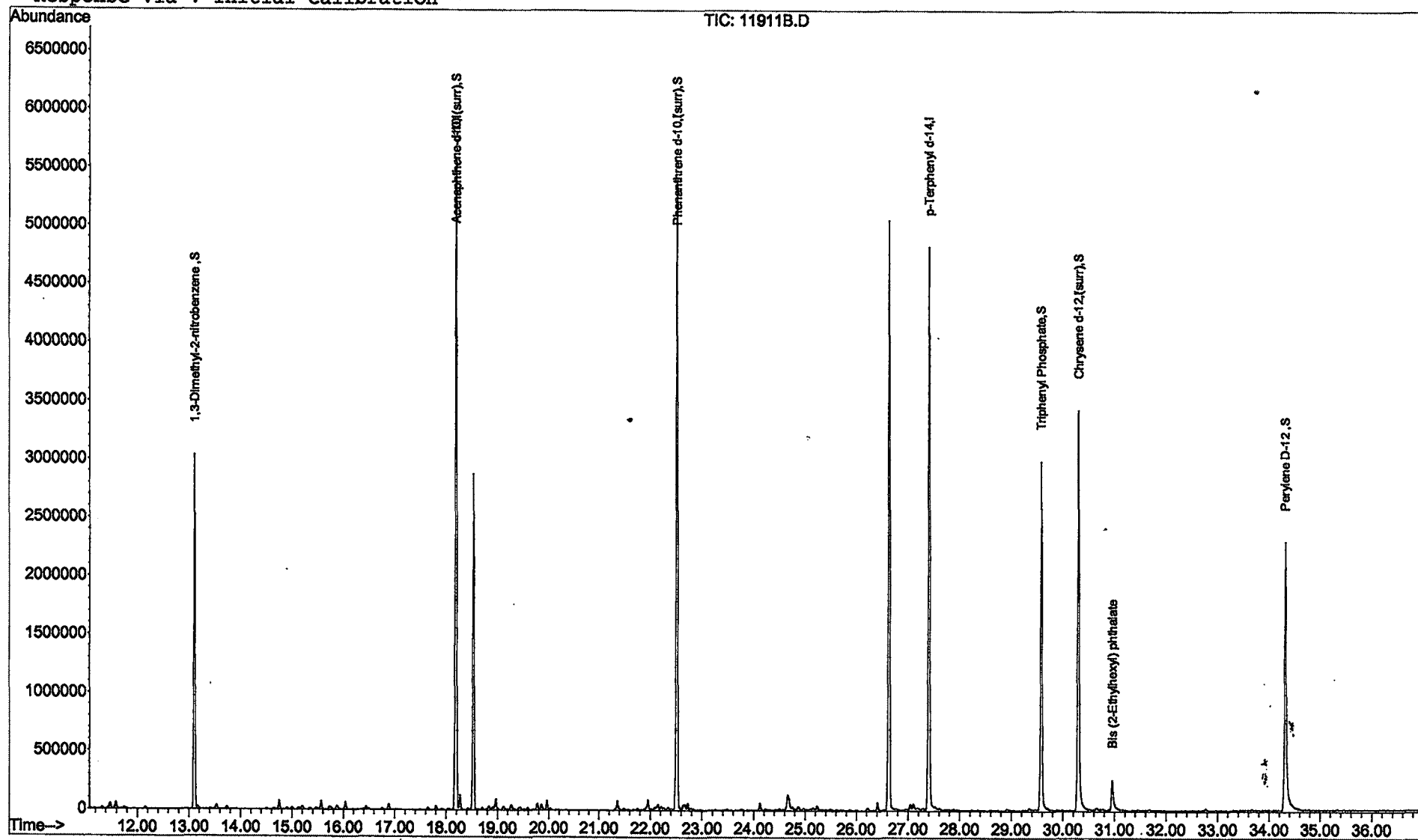
Quant Results File: 052802.RES

Method : C:\MSDCHEM\1\5973N\052802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Mon Jun 03 15:34:22 2002

Response via : Initial Calibration



11911B.D 052802.M

Mon Jun 03 16:13:11 2002