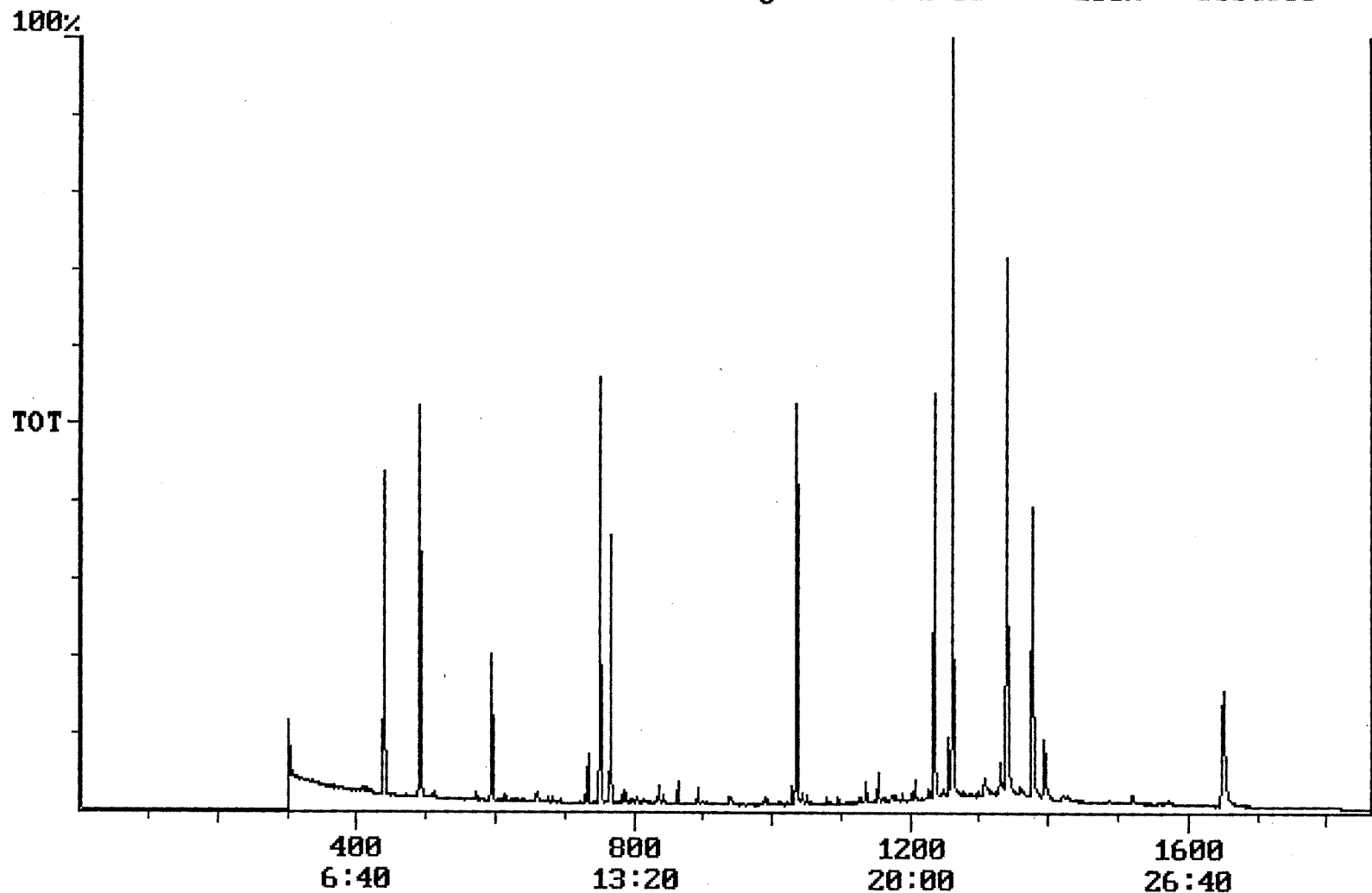


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 12:51:17

Sample: AD23607
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/5/01 11:01 Ended: 10/16/01 11:01 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.88		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.6		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Total Mass Recovered: 11.5 ug				

Chromatogram Plot File: E:\23607TTB Date: Oct-16-1991 23:03:28
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23607
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 8884500



Integration Report Quanfile: 23607TTB Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23607
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:31	751	Auto	2,040,696	1,186,627
2	phenanthrene d-10 (IS)	17:15	1035	Auto	3,487,474	1,583,207
3	chrysene d-12(IS)	22:57	1377	Auto	2,624,631	963,925
4	p-terphenyl d-14(IS)	21:01	1261	Auto	4,047,415	2,832,884
5	acenaphthene d-10(SURR)	12:31	751	Auto	2,040,696	1,186,627
6	phenanthrene d-10(SURR)	17:15	1035	Auto	3,487,474	1,583,207
7	chrysene d-12 (SURR)	22:57	1377	Auto	2,624,631	963,925
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,374,441	707,372
9	triphenyl phosphate (S	22:19	1339	Auto	2,226,107	993,346
10	perylene d-12 (SURR)	27:30	1650	Auto	2,107,482	415,833
11	bis(2-ethylhexyl)adipa	22:10	1330	Auto	55,392	12,126
12	bis(2-ethylhexyl)phtha	23:14	1394	Auto	719,095	193,571
13	2,6-dinitrotoluene	12:10	730	Auto	26,246	15,595

Quantitation Report

Quanfile: 23607TTB

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23607

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	751	12:31	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1035	17:15	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	751	12:31	BB	3.620	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.198	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BV	4.566	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BV	5.621	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.936	UG/L
10	perylene d-12 (SURR)	A	1650	27:30	BB	6.470	UG/L
16	bis(2-ethylhexyl)adipate	A	1330	22:10	MM	0.128	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	BB	0.880	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.184	UG/L

reversed IS/ SURR's

Comments for Sample AD23607 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-04-2001 Time: 11:53:56

The recovery for Terbacil in the LCS Standard was above its acceptance range. Recoveries for four and three of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample respectively, were outside of their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.