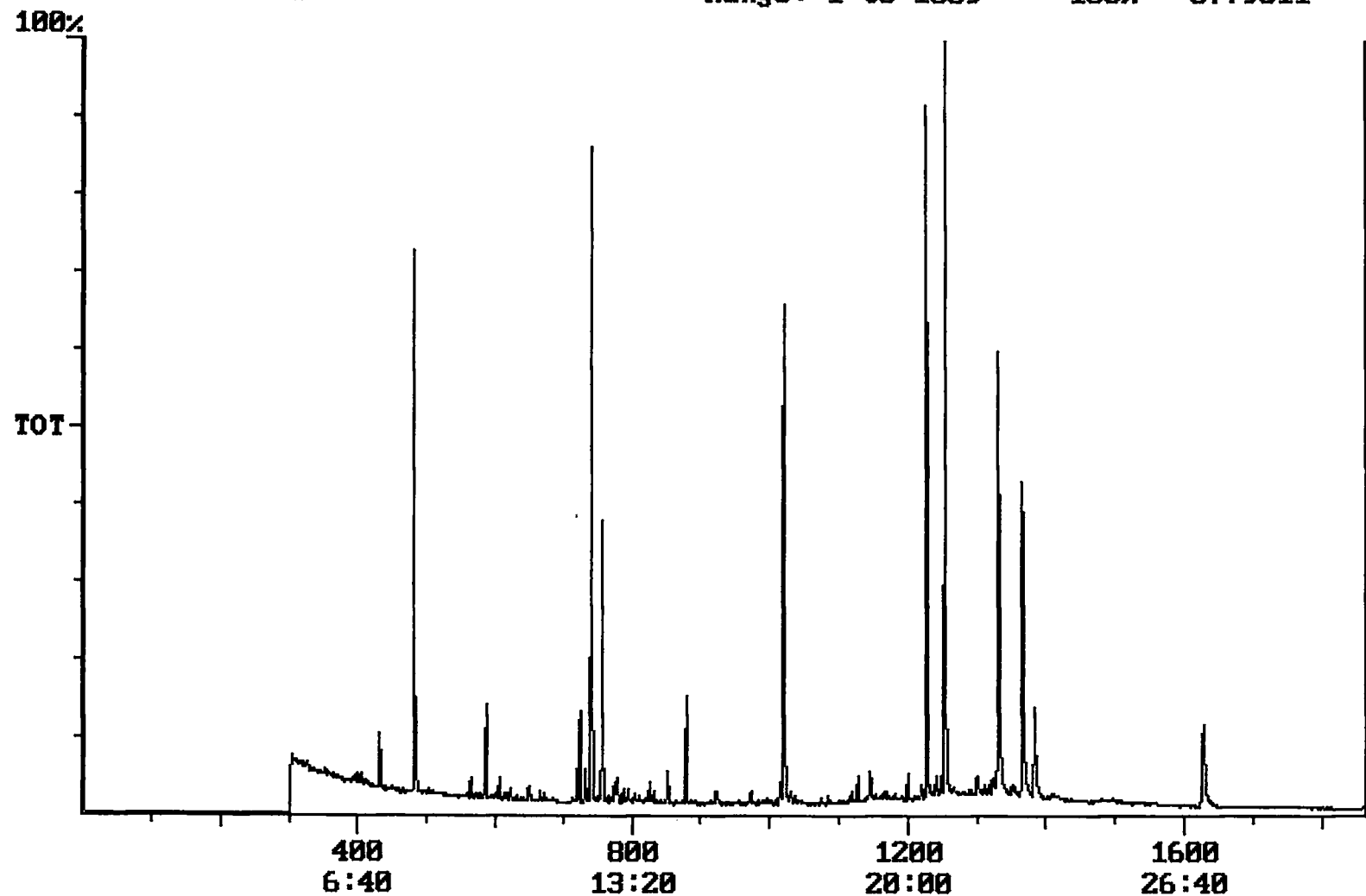


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:40:53

Sample: AD24881
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/23/01 15:39 Ended: 11/7/01 15:39 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	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		1.2		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		5.2		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		3.4		1.0

Chromatogram Plot File: F:\24881L Date: Nov-08-1991 08:01:50
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24881
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 5779611



Integration Report Quanfile: 24881L Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24881
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:21	741	Auto	1,816,165	1,135,174
2	phenanthrene d-10 (IS)	17:00	1020	Auto	3,003,350	1,300,534
3	chrysene d-12 (IS)	22:45	1365	Auto	1,765,928	695,961
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	2,950,039	1,601,906
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,816,165	1,135,174
6	phenanthrene d-10 (SURR)	17:00	1020	Auto	3,003,350	1,300,534
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,765,928	695,961
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,178,377	659,020
9	triphenyl phosphate (S)	22:10	1330	Auto	1,330,574	471,686
10	perylene d-12 (SURR)	27:07	1627	Auto	824,919	149,555
11	bis(2-ethylhexyl)adipate	22:02	1322	Auto	25,006	4,607
12	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	682,708	198,027
13	2,6-dinitrotoluene	12:00	720	Auto	73,349	31,416
14	2,4-dinitrotoluene	13:08	788	Auto	10,283	3,193
15	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	2,458	1,500

reviewed IS/surr areas

Quantitation Report

Quanfile: 24881L

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24881

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	741	12:21	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1254	20:54	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	741	12:21	BV	4.129	UG/L
6	phenanthrene d-10 (SURR)	A	1020	17:00	BV	4.541	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.709	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	481	8:01	BB	5.227	UG/L
9	triphenyl phosphate (S)	A	1330	22:10	BB	5.721	UG/L
10	perylene d-12 (SURR)	A	1627	27:07	BB	3.443	UG/L
16	bis(2-ethylhexyl)adipate	A	1322	22:02	MM	0.132	UG/L
17	bis(2-ethylhexyl)phthalate	A	1383	23:03	BV	1.161	UG/L
20	2,6-dinitrotoluene	A	720	12:00	BB	0.620	UG/L
21	2,4-dinitrotoluene	A	788	13:00	BB	0.078	UG/L
28	4,4'-dichlorodiphenyl ether	A	1249	20:49	BB	0.000	UG/L

Comments for Sample AD24881 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-24-2001 Time: 11:46:40

Recoveries for 7 of the 18 compounds in the MDL Standard were outside of their acceptance ranges, with no recovery for Benzo(a)pyrene, probably due to contamination showing in its chromatographic region. Recoveries for 6 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the Spiked Sample and Spiked Duplicate Sample were outside of their acceptance ranges.