

User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 11/17/2001 Time: 17:15:21

Sample: AD24483
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/22/01 17:12 Ended: 11/3/01 17:12 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		< MDL		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		4.9		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		4.1		1.0

Chromatogram Plot

File: C:\244831

Date: Nov-04-1991 11:37:50

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483

Scan No: 1

Retention Time: 0:01

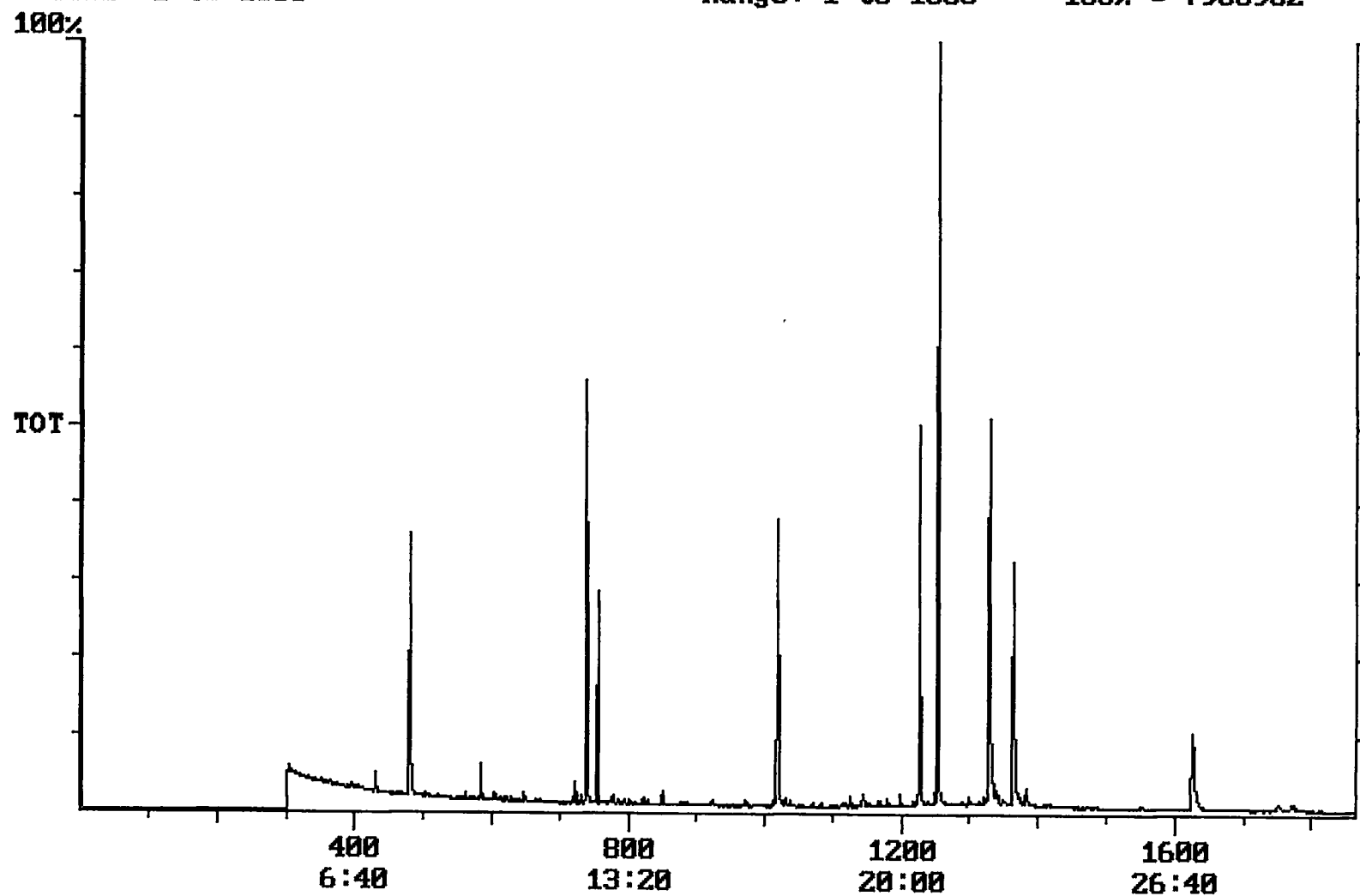
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 7986962



Integration Report

Quanfile: 24483I

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:20	740	Auto	1,623,833	1,053,089
2	phenanthrene d-10 (IS)	16:59	1019	Auto	2,535,166	995,649
3	chrysene d-12 (IS)	22:45	1365	Auto	1,941,646	693,534
4	p-terphenyl d-14 (IS)	20:53	1253	Auto	3,504,302	2,488,778
5	acenaphthene d-10 (SURR)	12:20	740	Auto	1,623,833	1,053,089
6	phenanthrene d-10 (SURR)	16:59	1019	Auto	2,535,166	995,649
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,941,646	693,534
8	1,3-dimethyl-2-nitrobenzene	8:00	480	Auto	992,534	442,153
9	triphenyl phosphate (S)	22:09	1329	Auto	1,452,531	597,363
10	perylene d-12 (SURR)	27:06	1626	Auto	1,077,542	195,192
11	hexachlorocyclopentadiene	10:11	611	Auto	1,219	1,219
12	hexachlorobenzene	15:25	925	Auto	2,019	2,019
13	bis(2-ethylhexyl)adipate	22:01	1321	Auto	8,946	1,293
14	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	196,217	47,662
15	4,4'-dichlorodiphenyl ether	20:48	1248	Auto	5,016	3,054

reviewed IS/ surr's

Quantitation Report

Quanfile: 24483I

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483

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	740	12:20	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1019	16:59	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	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	740	12:20	BV	3.108	UG/L
6	phenanthrene d-10(SURR	A	1019	16:59	BV	3.227	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.433	UG/L
8	1,3-dimethyl-2-nitrobe	A	480	8:00	BV	4.924	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.680	UG/L
10	perylene d-12 (SURR)	A	1626	27:06	BB	4.090	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	0.016	UG/L
12	hexachlorobenzene	A	925	15:25	BB	0.010	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	MM	0.043	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	VV	0.303	UG/L
28	4,4'-dde	A	1248	20:48	BB	0.019	UG/L

Comments for Sample AD24483 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-24-2001 Time: 12:53:40

The level for bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 1.3 ug/L. Recoveries for 5 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the LCS Standard were below their acceptance ranges. Recoveries for 5 of the 18 compounds in the Spiked Sample and the Spiked Duplicate Sample were outside of their acceptance ranges.