

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 15:02:31

Sample: AD24399

Analysis: \$525 Organic Chemicals - 525.2

Units: ug

Started: 10/16/01 14:58 Ended: 10/30/01 14:58 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-nitrobenzen		4.6		1.0
20	Surr_Triphenyl phosphate		5.8		1.0
21	Surr_Perylene-d12		4.4		1.0

Chromatogram Plot

File: E:\24399

Date: Oct-31-1991 05:04:50

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24399

Scan No: 1

Retention Time: 0:01

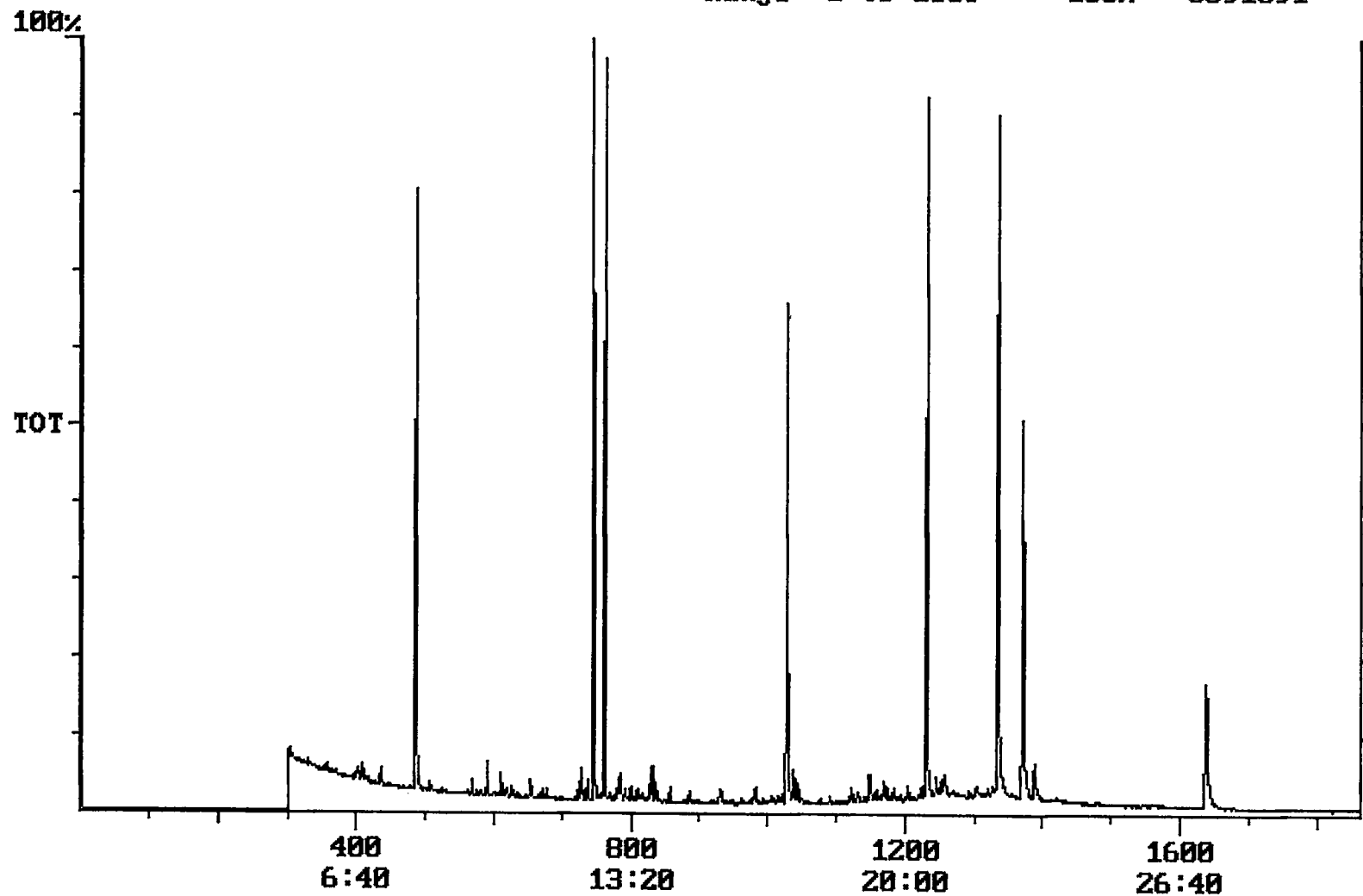
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 3891391



Integration Report Quanfile: 24399 Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24399
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:26	746	Auto	1,492,554	951,666
2	phenanthrene d-10 (IS)	17:08	1028	Auto	2,183,781	822,521
3	chrysene d-12 (IS)	22:51	1371	Auto	1,546,855	526,151
4	p-terphenyl d-14 (IS)	20:58	1258	Auto	1,141	1,141
5	acenaphthene d-10 (SURR)	12:26	746	Auto	1,492,554	951,666
6	phenanthrene d-10 (SURR)	17:08	1028	Auto	2,183,781	822,521
7	chrysene d-12 (SURR)	22:51	1371	Auto	1,546,855	526,151
8	1,3-dimethyl-2-nitrobenzene	8:06	486	Auto	836,206	472,758
9	triphenyl phosphate (S)	22:14	1334	Auto	1,221,209	503,244
10	perylene d-12 (SURR)	27:18	1638	Auto	847,234	153,478
11	hexachlorocyclopentadiene	10:17	617	Auto	1,246	1,246
12	bis(2-ethylhexyl)adipate	22:14	1334	Auto	24,856	4,049
13	bis(2-ethylhexyl)phthalate	23:08	1388	Auto	218,632	50,420
14	2,6-dinitrotoluene	12:05	725	Auto	25,635	14,275
15	2,4-dinitrotoluene	13:13	793	Auto	967	967
16	4,4'-dichlorodiphenyl ether	20:53	1253	Auto	1,628	1,628

reviewed IS/surrogate
 I.S. p-terphenyl d-14 Not Present

Quantitation Report

Quanfile: 24399

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24399

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	746	12:26	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1028	17:08	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1371	22:51	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	746	12:26	BV	10350.123	UG/L
6	phenanthrene d-10(SURR	A	1028	17:08	BV	10325.174	UG/L
7	chrysene d-12 (SURR)	A	1371	22:51	BB	10025.163	UG/L
8	1,3-dimethyl-2-nitrobe	A	486	8:06	BV	4.582	UG/L
9	triphenyl phosphate (S	A	1334	22:14	BB	5.793	UG/L
10	perylene d-12 (SURR)	A	1638	27:18	BB	4.356	UG/L
11	hexachlorocyclopentadi	A	617	10:17	BB	0.021	UG/L
16	bis(2-ethylhexyl)adipa	A	1334	22:14	MM	0.088	UG/L
17	bis(2-ethylhexyl)phtha	A	1388	23:08	VV	0.452	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	0.275	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	0.010	UG/L
28	4,4'-dde	A	1253	20:53	BB	0.009	UG/L

Comments for Sample AD24399 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-21-2001 Time: 16:03:07

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range, probably due to laboratory contamination.