

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/19/2001 Time: 10:38:51

Sample: AD24699
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/19/01 10:37 Ended: 11/19/01 10:37 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		0.85		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		5.3		1.0
20	Surr_Triphenyl phosphate		6.1		1.0
21	Surr_Perylene-d12		4.0		1.0

Chromatogram Plot

File: F:\24699V

Date: Nov-05-1991 00:15:24

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24699

Scan No: 1

Retention Time: 0:01

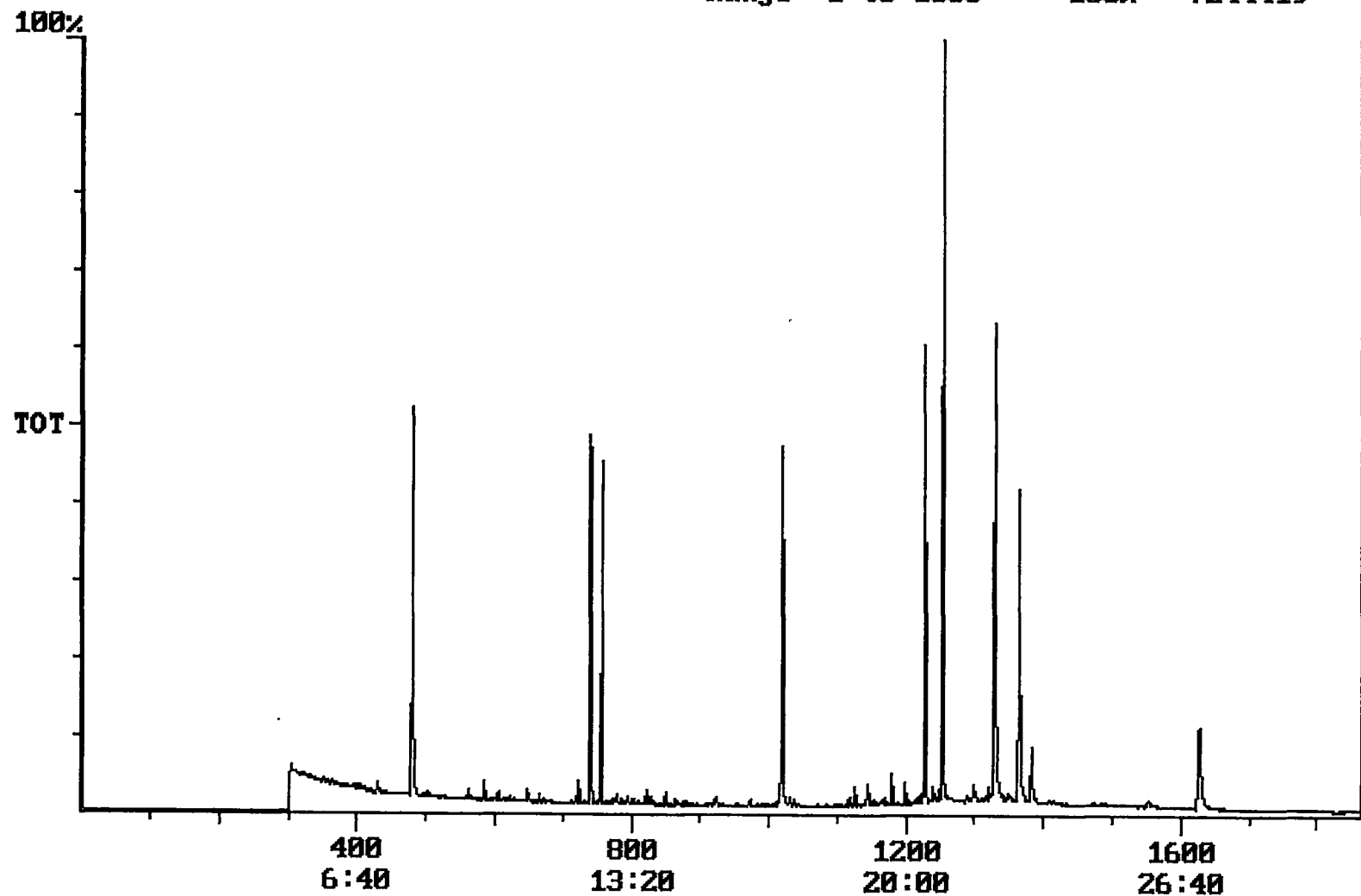
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 7244419



Integration Report Quanfile: 24699U Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24699
 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	1,703,094	825,793
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,563,274	1,101,146
3	chrysene d-12(IS)	22:45	1365	Auto	1,891,780	845,935
4	p-terphenyl d-14(IS)	20:53	1253	Auto	3,233,496	2,266,847
5	acenaphthene d-10(SURR)	12:20	740	Auto	1,703,094	825,793
6	phenanthrene d-10(SURR)	17:00	1020	Auto	2,563,274	1,101,146
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,891,780	845,935
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,114,118	601,363
9	triphenyl phosphate (S)	22:09	1329	Auto	1,513,970	690,396
10	perylene d-12 (SURR)	27:07	1627	Auto	1,015,825	191,044
11	hexachlorocyclopentadiene	10:11	611	Auto	2,203	1,324
12	hexachlorobenzene	15:25	925	Auto	4,018	1,739
13	bis(2-ethylhexyl)adipate	22:02	1322	Auto	25,795	3,905
14	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	535,852	153,577

reversed IS/ Surrs

Quantitation Report

Quanfile: 24699U

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24699

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	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	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	740	12:20	BV	3.533	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.536	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.625	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.270	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	6.076	UG/L
10	perylene d-12 (SURR)	A	1627	27:07	BB	3.957	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	0.027	UG/L
12	hexachlorobenzene	A	925	15:25	BB	0.018	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.127	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	VV	0.850	UG/L

Comments for Sample AD24699 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-26-2001 Time: 10:34:57

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 range.