

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/19/2001 Time: 10:37:11

Sample: AD24698
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/22/01 10:36 Ended: 11/3/01 10:36 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Vial	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		5.4		1.0
20	Surr_Triphenyl phosphate		6.0		1.0
21	Surr_Perylene-d12		4.0		1.0

Chromatogram Plot

File: F:\24698U

Date: Nov-04-1991 23:40:56

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24698

Scan No: 1

Retention Time: 0:01

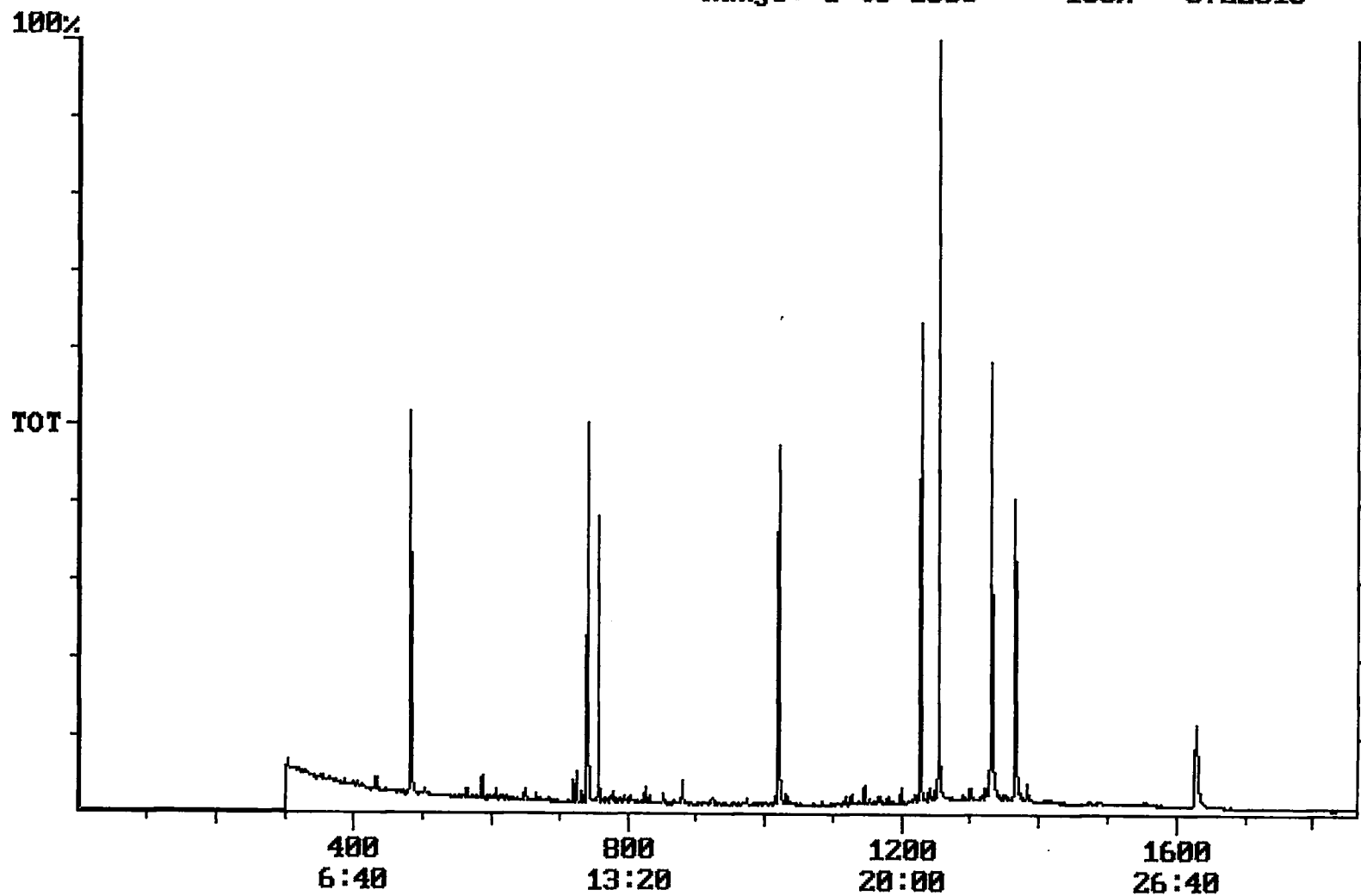
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6722615



Integration Report Quanfile: 24698U Quan Entries: 12
 Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24698
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:22	742	Auto	1,492,833	726,652
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,297,738	1,031,260
3	chrysene d-12(IS)	22:46	1366	Auto	1,771,711	793,067
4	p-terphenyl d-14(IS)	20:54	1254	Auto	3,203,736	2,166,081
5	acenaphthene d-10(SURR)	12:22	742	Auto	1,492,833	726,652
6	phenanthrene d-10(SURR)	17:01	1021	Auto	2,297,738	1,031,260
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,771,711	793,067
8	1,3-dimethyl-2-nitrobenzene	8:02	482	Auto	1,005,697	547,787
9	triphenyl phosphate (S)	22:10	1330	Auto	1,391,133	580,447
10	perylene d-12 (SURR)	27:09	1629	Auto	951,346	175,802
11	bis(2-ethylhexyl)adipate	22:03	1323	Auto	23,673	3,445
12	bis(2-ethylhexyl)phthalate	23:04	1384	Auto	167,048	41,465

reversed IS/surr's
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Quantitation Report

Quanfile: 24698U

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24698

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	742	12:22	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1021	17:01	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1366	22:46	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	742	12:22	BB	3.125	UG/L
6	phenanthrene d-10 (SURR)	A	1021	17:01	BV	3.199	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	3.426	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	482	8:02	BB	5.427	UG/L
9	triphenyl phosphate (S)	A	1330	22:10	BV	5.962	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BV	3.957	UG/L
16	bis(2-ethylhexyl)adipate	A	1323	22:03	MM	0.124	UG/L
17	bis(2-ethylhexyl)phthalate	A	1384	23:04	VB	0.283	UG/L

Comments for Sample AD24698 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-26-2001 Time: 10:27:10

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.