

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/18/2001 Time: 15:47:33

Sample: AD26252
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 12/18/01 15:45 Ended: 12/18/01 15:45 Analyst: MF
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		0.20
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-nitrobenzen		4.6		1.0
20	Surr_Triphenyl phosphate		4.6		1.0
21	Surr_Perylene-d12		3.7		1.0

Chromatogram Plot

File: E:\26252M

Date: Nov-21-1991 17:25:51

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26252

Scan No: 1

Retention Time: 0:01

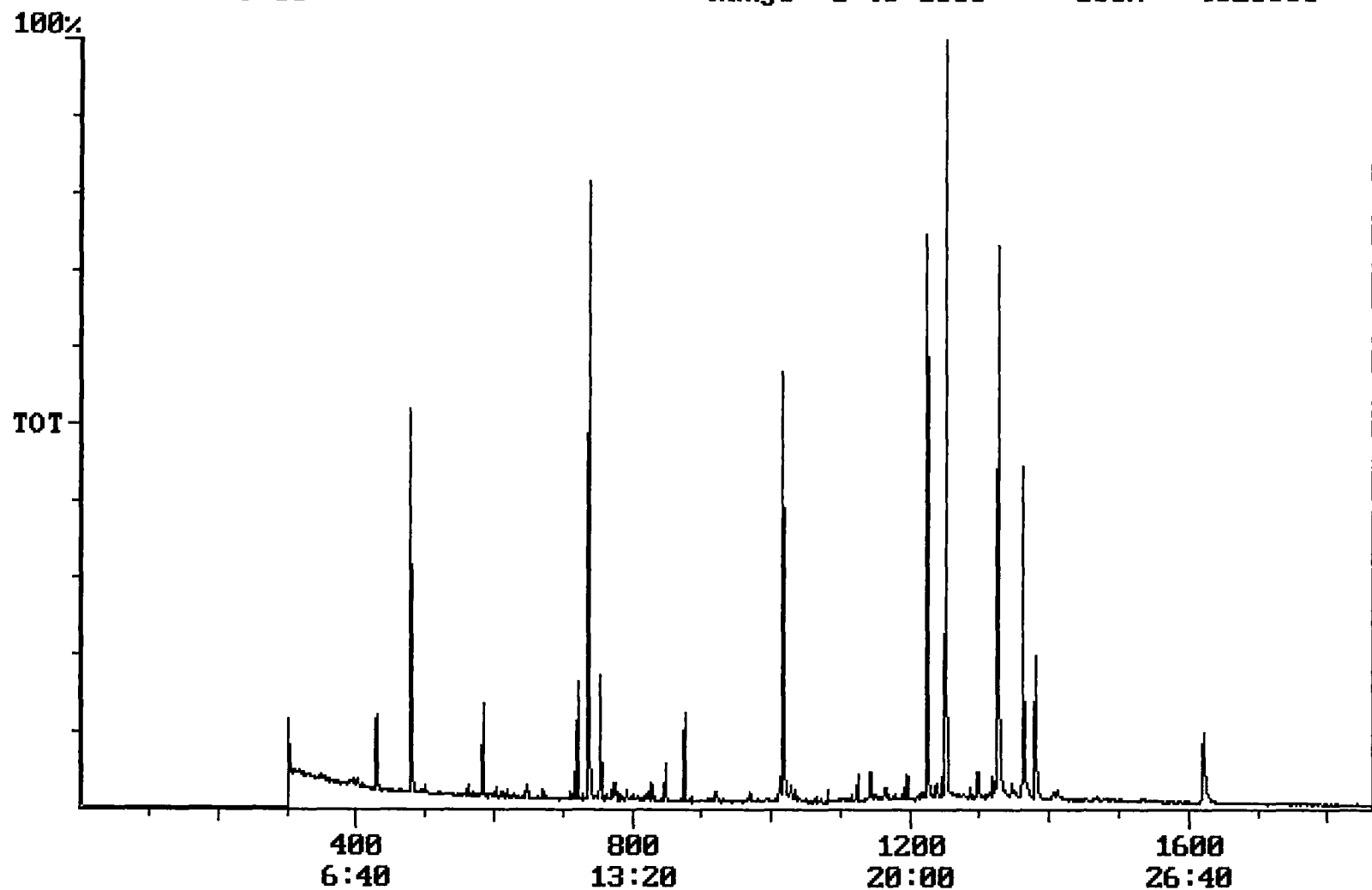
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 4025880



Integration Report Quanfile: 26252M Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26252
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:18	738	Auto	1,182,934	760,265
2	phenanthrene d-10 (IS)	16:57	1017	Auto	1,860,927	728,745
3	chrysene d-12 (IS)	22:42	1362	Auto	1,295,681	491,075
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	1,925,988	1,111,451
5	acenaphthene d-10 (SURR)	12:18	738	Auto	1,182,934	760,265
6	phenanthrene d-10 (SURR)	16:57	1017	Auto	1,860,927	728,745
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,295,681	491,075
8	1,3-dimethyl-2-nitrobenzene	7:59	479	Auto	673,512	333,885
9	triphenyl phosphate (S)	22:06	1326	Auto	847,123	391,787
10	perylene d-12 (SURR)	27:01	1621	Auto	573,913	98,042
11	hexachlorobenzene	15:22	922	Auto	975	975
12	bis(2-ethylhexyl)adipate	21:59	1319	Auto	27,717	2,829
13	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	607,067	227,773
14	2,6-dinitrotoluene	11:58	718	Auto	33,794	20,185
15	butachlor	20:25	1225	Auto	0	0
16	4,4'-dichlorodiphenyl ether	20:46	1246	Auto	2,627	1,688

reviewed IS/Surr's

Quantitation Report

Quanfile: 26252M

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26252

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	738	12:18	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1017	16:57	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1362	22:42	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BB	4.041	UG/L
6	phenanthrene d-10(SURR	A	1017	16:57	BV	4.146	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BB	4.328	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.571	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	4.561	UG/L
10	perylene d-12 (SURR)	A	1621	27:01	BB	3.670	UG/L
12	hexachlorobenzene	A	922	15:22	BB	0.007	UG/L
16	bis(2-ethylhexyl)adipa	A	1319	21:59	MM	0.178	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	BB	1.238	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.440	UG/L
27	butachlor	A	1225	20:25	BB	0.001	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.017	UG/L

Comments for Sample AD26252 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-19-2001 Time: 11:11:34

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 6 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the LPC Standard was 53%. The level for bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 0.74 ug/L.