

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/29/2001 Time: 15:12:20

Sample: AD25264
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/26/01 15:10 Ended: 11/10/01 15:10 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		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.67		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		5.0		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		3.3		1.0

Chromatogram Plot

File: E:\25264G

Date: Nov-11-1991 00:37:52

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25264

Scan No: 1

Retention Time: 0:01

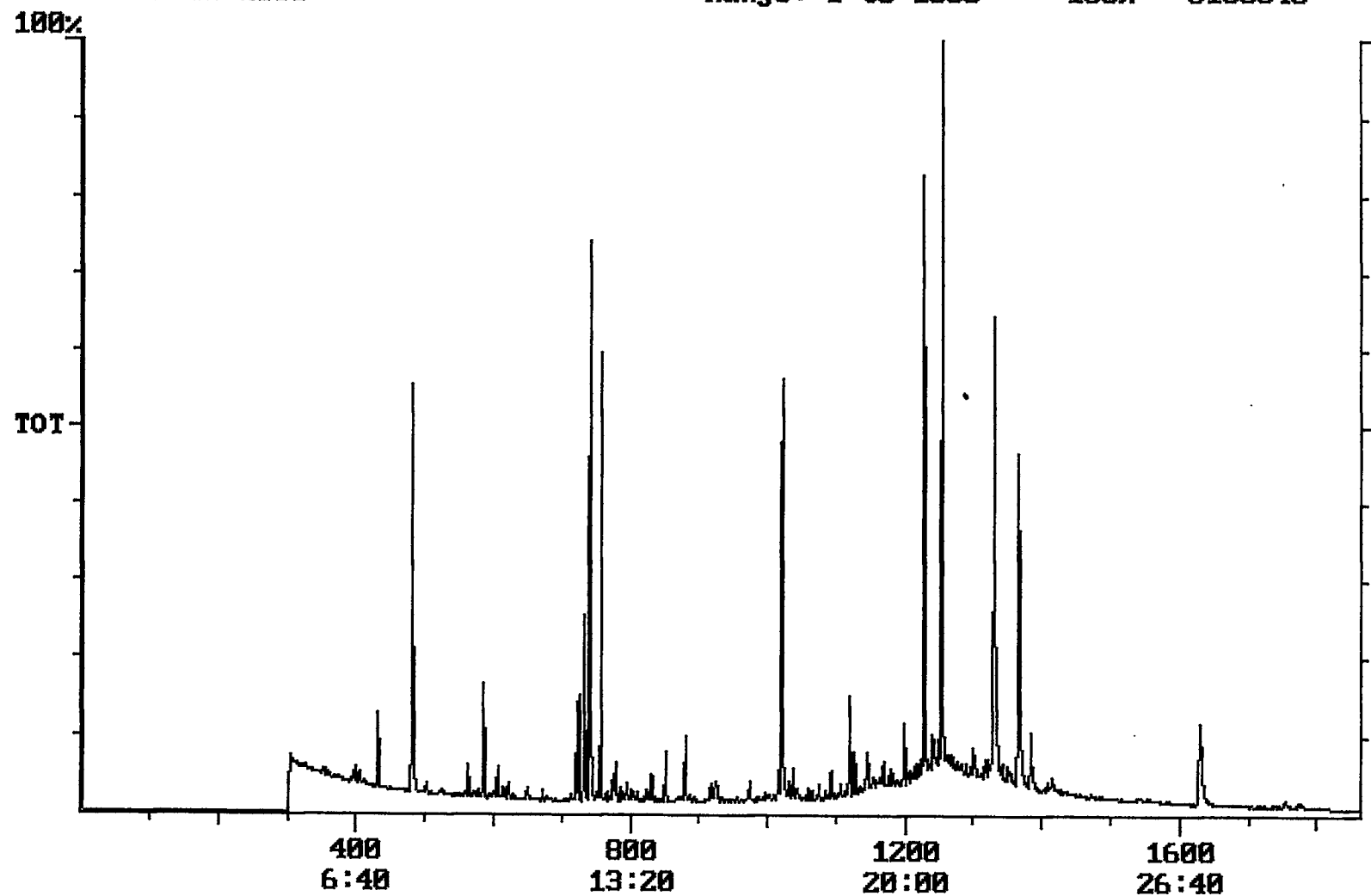
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6100643



Integration Report

Quanfile: 25264G

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25264

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:21	741	Auto	1,659,444	1,030,645
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,643,908	1,081,959
3	chrysene d-12 (IS)	22:46	1366	Auto	1,810,366	699,593
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,588,791	1,651,298
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,659,444	1,030,645
6	phenanthrene d-10 (SURR)	17:01	1021	Auto	2,643,908	1,081,959
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,810,366	699,593
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,026,286	520,478
9	triphenyl phosphate (S)	22:10	1330	Auto	1,356,663	514,682
10	perylene d-12 (SURR)	27:09	1629	Auto	812,356	145,668
11	hexachlorocyclopentadiene	10:12	612	Auto	1,792	1,792
12	bis(2-ethylhexyl)adipate	22:02	1322	Auto	58,550	5,189
13	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	404,042	121,015
14	2,6-dinitrotoluene	12:01	721	Auto	96,547	47,228
15	2,4-dinitrotoluene	12:58	778	Auto	5,408	3,160
16	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	5,638	2,991

Reviewed 15/SURR

Quantitation Report

Quanfile: 25264G

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25264

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	741	12:21	BV	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	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BV	3.101	UG/L
6	phenanthrene d-10(SURR	A	1021	17:01	BV	3.286	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	3.125	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	4.983	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.690	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	3.307	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.023	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.300	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BV	0.669	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	0.890	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	0.045	UG/L
28	4,4'-dde	A	1249	20:49	BV	0.021	UG/L

Comments for Sample AD25264 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:31:31

Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard and the Spiked Sample were outside of their acceptance ranges.