

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/29/2001 Time: 15:00:58

Sample: AD25261
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/26/01 14:58 Ended: 11/10/01 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		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		1.0		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		5.1		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		3.2		1.0

Chromatogram Plot

File: E:\25261D

Date: Nov-10-1991 21:11:13

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25261

Scan No: 1

Retention Time: 0:01

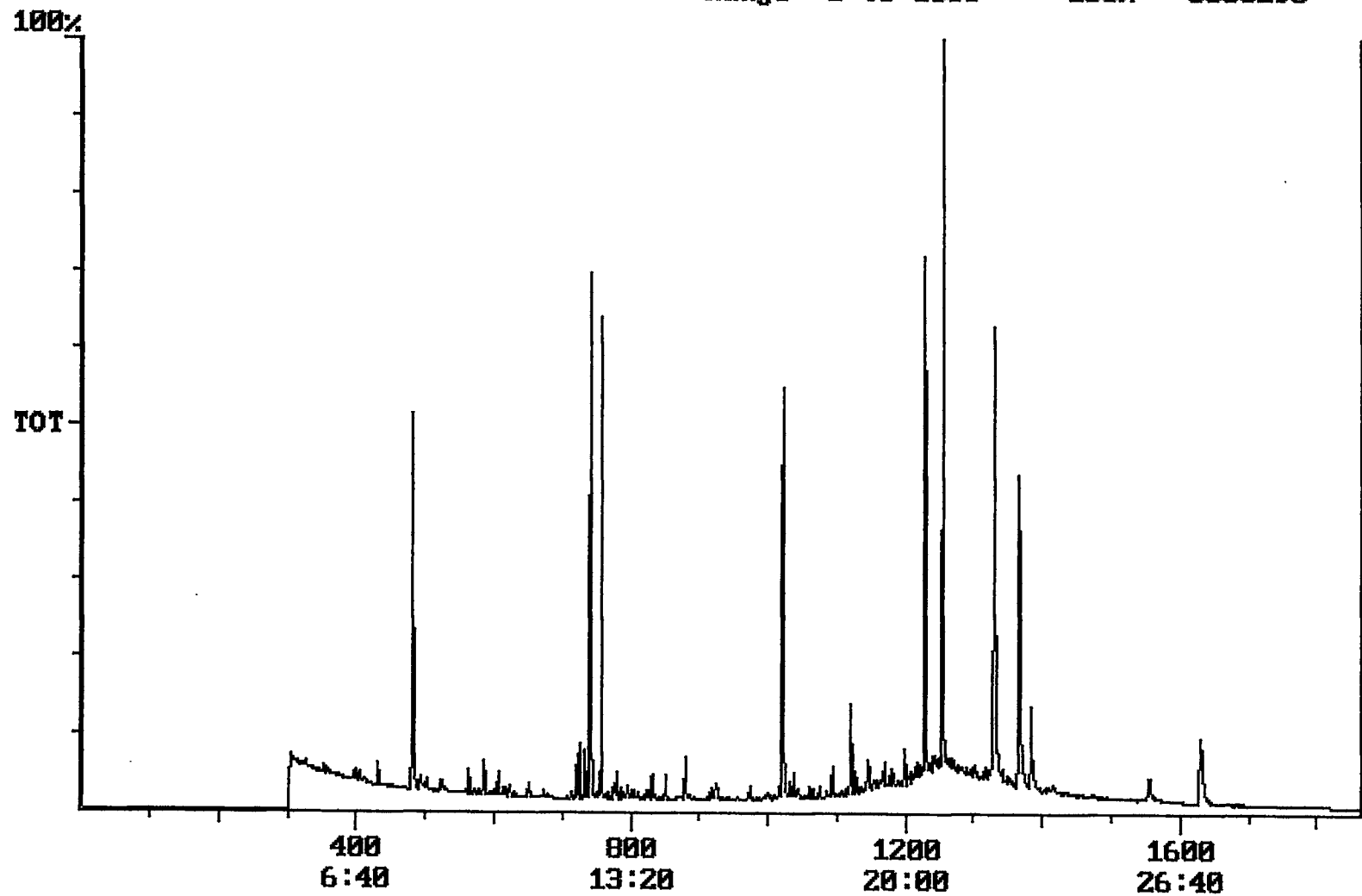
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6050293



Integration Report Quanfile: 25261D Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25261
 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	1,582,008	945,792
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,631,993	1,078,757
3	chrysene d-12(IS)	22:46	1366	Auto	1,726,601	674,615
4	p-terphenyl d-14(IS)	20:54	1254	Auto	3,219,235	1,689,778
5	acenaphthene d-10(SURR)	12:21	741	Auto	1,582,008	945,792
6	phenanthrene d-10(SURR)	17:01	1021	Auto	2,631,993	1,078,757
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,726,601	674,615
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,003,865	448,480
9	triphenyl phosphate (S)	22:10	1330	Auto	1,290,605	526,354
10	perylene d-12 (SURR)	27:09	1629	Auto	746,514	131,911
11	hexachlorocyclopentadiene	10:12	612	Auto	1,445	1,445
12	bis(2-ethylhexyl)adipate	22:02	1322	Auto	45,200	3,750
13	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	572,737	175,158
14	2,6-dinitrotoluene	12:01	721	Auto	61,060	32,993
15	2,4-dinitrotoluene	12:58	778	Auto	3,119	2,167

Reviewed IS/SURR

Quantitation Report

Quanfile: 25261D

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25261

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	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1021	17:01	BU	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	BU	5.000	UG/L
5	acenaphthene d-10(SURR)	A	741	12:21	BB	3.296	UG/L
6	phenanthrene d-10(SURR)	A	1021	17:01	BU	3.647	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	3.323	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BU	5.112	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.675	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	3.187	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.020	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.243	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	0.996	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	0.593	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	0.028	UG/L

Comments for Sample AD25261 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:27:53

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.