

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 13:48:39

Sample: AD27192
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/15/01 12:23 Ended: 12/4/01 12:23 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		< 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-nitrobenzen		5.7		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		4.4		1.0

Chromatogram Plot

File: E:\27192F

Date: Dec-05-1991 11:57:23

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27192

Scan No: 1

Retention Time: 0:01

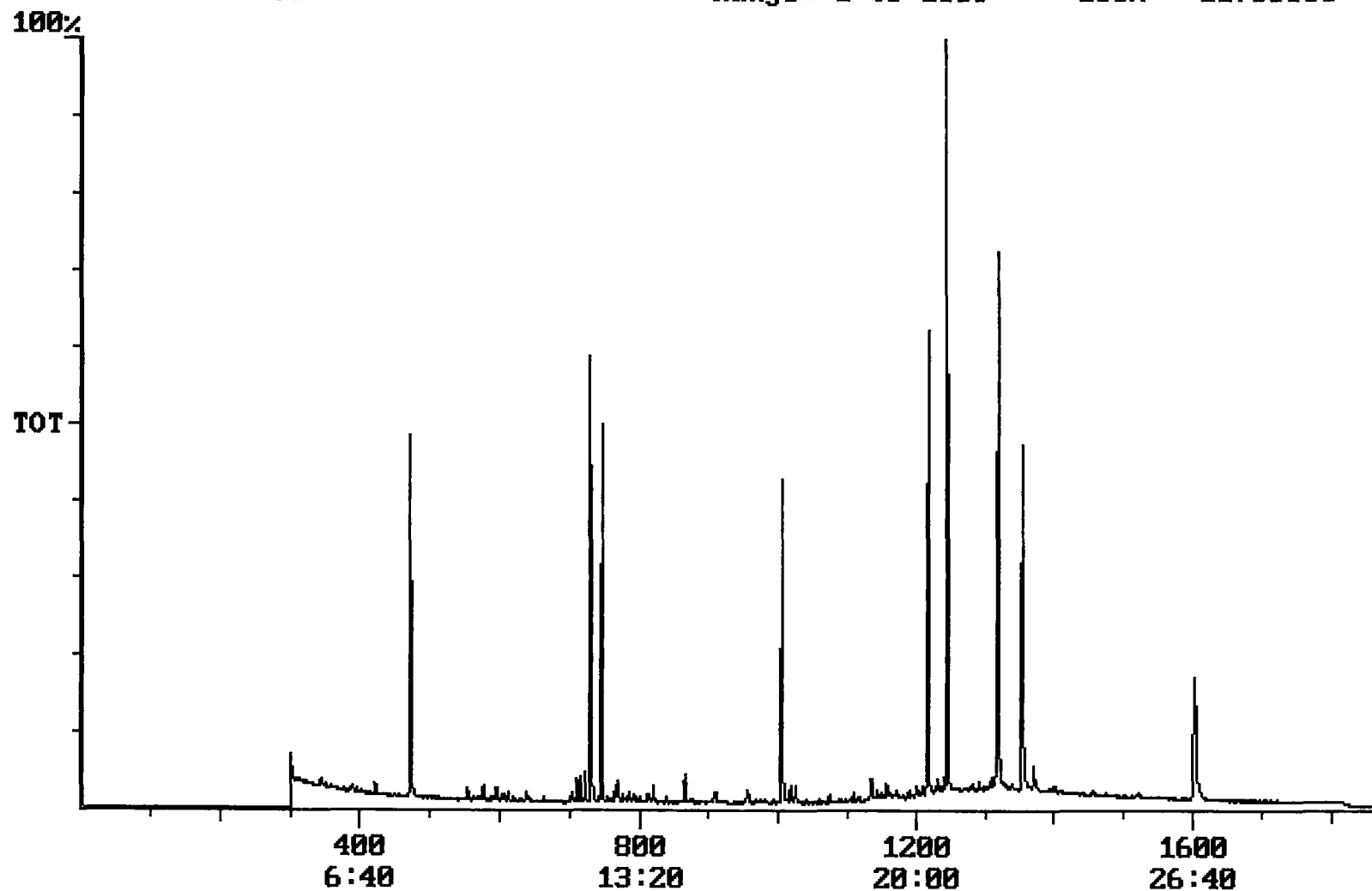
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 11763803



Integration Report

Quanfile: 27192F

Quan Entries: 18

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27192

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:10	730	Auto	2,912,087	1,798,958
2	phenanthrene d-10 (IS)	16:45	1005	Auto	4,297,016	1,743,695
3	chrysene d-12 (IS)	22:33	1353	Auto	3,459,242	1,720,646
4	p-terphenyl d-14 (IS)	20:45	1245	Auto	5,720,772	3,840,438
5	acenaphthene d-10 (SURR)	12:10	730	Auto	2,912,087	1,798,958
6	phenanthrene d-10 (SURR)	16:45	1005	Auto	4,297,016	1,743,695
7	chrysene d-12 (SURR)	22:33	1353	Auto	3,459,242	1,720,646
8	1,3-dimethyl-2-nitrobenzene	7:52	472	Auto	1,545,539	878,207
9	triphenyl phosphate (S)	21:59	1319	Auto	1,882,142	1,121,381
10	perylene d-12 (SURR)	26:43	1603	Auto	2,195,925	486,712
11	hexachlorocyclopentadiene	10:02	602	Auto	4,762	3,014
12	hexachlorobenzene	15:09	909	Auto	7,347	4,005
13	bis(2-ethylhexyl)adipate	21:52	1312	Auto	16,584	5,717
14	bis(2-ethylhexyl)phthalate	22:50	1370	Auto	269,395	101,708
15	benzo(a)pyrene	26:30	1590	Auto	8,445	2,239
16	2,6-dinitrotoluene	11:51	711	Auto	74,733	37,900
17	butachlor	20:18	1218	Auto	17,263	9,939
18	4,4'-dichlorodiphenyl ether	20:40	1240	Auto	13,308	6,976

reversed IS/SURR's

Quantitation Report

Quanfile: 27192F

Quan Entries: 18

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27192

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	730	12:10	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1005	16:45	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1353	22:33	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1245	20:45	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	730	12:10	BV	2.803	UG/L
6	phenanthrene d-10(SURR	A	1005	16:45	BV	3.231	UG/L
7	chrysene d-12 (SURR)	A	1353	22:33	BV	3.179	UG/L
8	1,3-dimethyl-2-nitrobe	A	472	7:52	BV	5.688	UG/L
9	triphenyl phosphate (S	A	1319	21:59	BV	5.615	UG/L
10	perylene d-12 (SURR)	A	1603	26:43	BB	4.357	UG/L
11	hexachlorocyclopentadi	A	602	10:02	BB	0.041	UG/L
12	hexachlorobenzene	A	909	15:09	MM	0.025	UG/L
16	bis(2-ethylhexyl)adipa	A	1312	21:52	MM	0.033	UG/L
17	bis(2-ethylhexyl)phtha	A	1370	22:50	VV	0.266	UG/L
18	benzo(a)pyrene	A	1590	26:30	MM	0.013	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	0.436	UG/L
27	butachlor	A	1218	20:18	BB	0.044	UG/L
28	4,4'-dde	A	1240	20:40	BB	0.036	UG/L

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• **Comments for Sample AD27192 - Analysis \$525**

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-08-2002 Time: 12:29:12

The recoveries for 2 of the 18 compounds in the LCS Standard were below their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 56%.