

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 13:56:14

Sample: AD27193
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/15/01 13:49 Ended: 12/4/01 13:49 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		5.4		1.0
20	Surr_Triphenyl phosphate		5.8		1.0
21	Surr_Perylene-d12		4.7		1.0

Chromatogram Plot

File: E:\27193G

Date: Dec-05-1991 12:31:55

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27193

Scan No: 1

Retention Time: 0:01

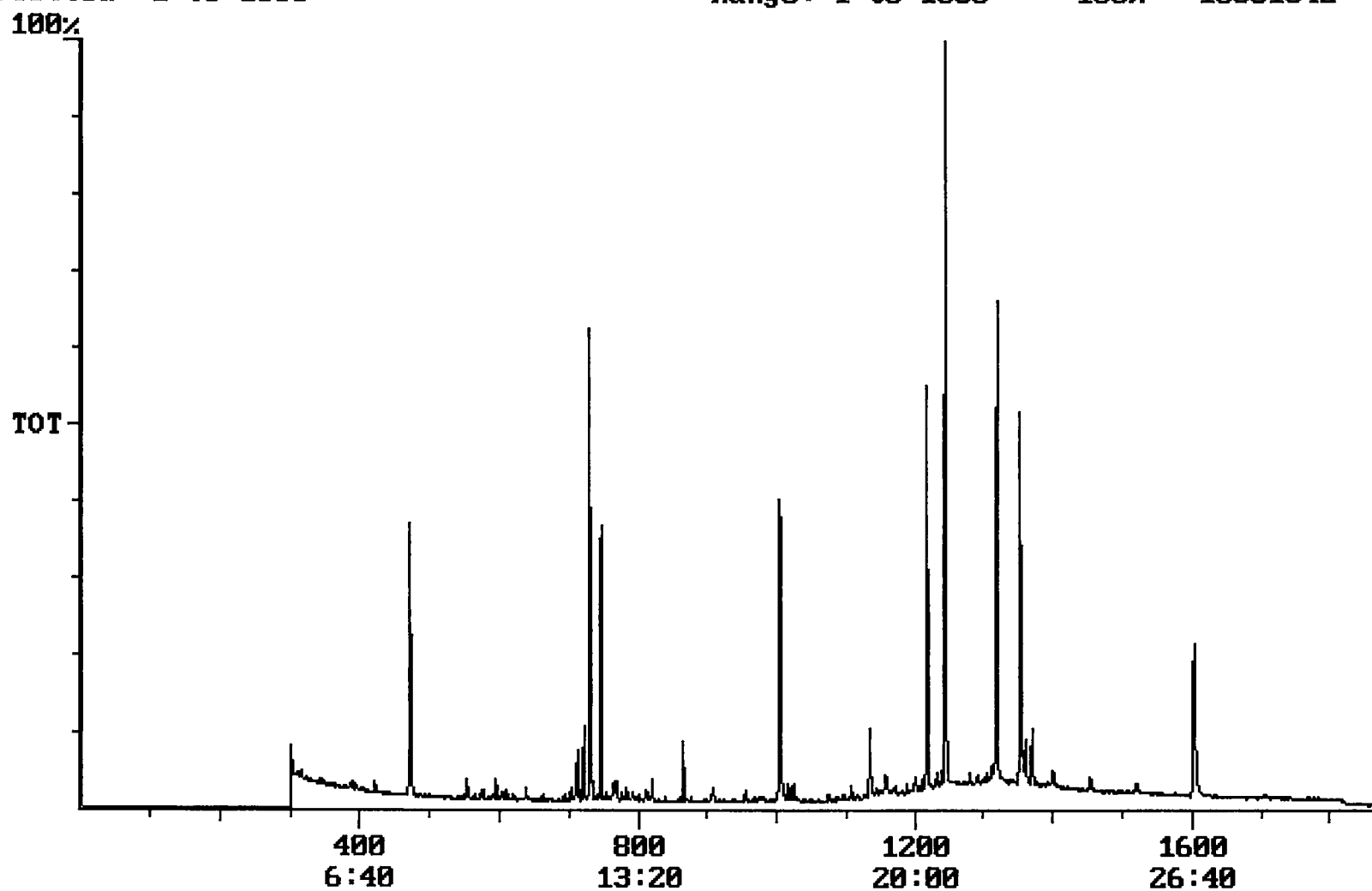
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10361842



Integration Report

Quanfile: 27193G

Quan Entries: 18

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27193

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	2,692,997	1,726,881
2	phenanthrene d-10 (IS)	16:44	1004	Auto	3,838,082	1,462,022
3	chrysene d-12 (IS)	22:33	1353	Auto	3,147,405	1,528,524
4	p-terphenyl d-14 (IS)	20:44	1244	Auto	6,420,071	3,461,585
5	acenaphthene d-10 (SURR)	12:10	730	Auto	2,692,997	1,726,881
6	phenanthrene d-10 (SURR)	16:44	1004	Auto	3,838,082	1,462,022
7	chrysene d-12 (SURR)	22:33	1353	Auto	3,147,405	1,528,524
8	1,3-dimethyl-2-nitrobenzene	7:52	472	Auto	1,350,912	567,980
9	triphenyl phosphate (S)	21:59	1319	Auto	1,765,283	853,100
10	perylene d-12 (SURR)	26:43	1603	Auto	2,049,179	482,034
11	hexachlorocyclopentadiene	10:01	601	Auto	5,270	3,319
12	hexachlorobenzene	15:10	910	Auto	12,995	4,938
13	bis(2-ethylhexyl)adipate	21:51	1311	Auto	12,012	5,774
14	bis(2-ethylhexyl)phthalate	22:50	1370	Auto	466,134	213,189
15	2,6-dinitrotoluene	11:50	710	Auto	112,033	64,162
16	2,4-dinitrotoluene	12:58	778	Auto	16,744	6,190
17	butachlor	20:18	1218	Auto	34,744	15,887
18	4,4'-dichlorodiphenyl ether	20:40	1240	Auto	11,393	7,547

reviewed IS/surrogate

Quantitation Report Quanfile: 27193G Quan Entries: 18
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27193
 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	1004	16:44	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	1244	20:44	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	730	12:10	BV	2.310	UG/L
6	phenanthrene d-10(SURR	A	1004	16:44	BV	2.572	UG/L
7	chrysene d-12 (SURR)	A	1353	22:33	BV	2.577	UG/L
8	1,3-dimethyl-2-nitrobe	A	472	7:52	BV	5.376	UG/L
9	triphenyl phosphate (S	A	1319	21:59	VB	5.788	UG/L
10	perylene d-12 (SURR)	A	1603	26:43	BB	4.469	UG/L
11	hexachlorocyclopentadi	A	601	10:01	BB	0.048	UG/L
12	hexachlorobenzene	A	910	15:10	BB	0.048	UG/L
16	bis(2-ethylhexyl)adipa	A	1311	21:51	MM	0.026	UG/L
17	bis(2-ethylhexyl)phtha	A	1370	22:50	BB	0.510	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BB	0.708	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	0.098	UG/L
27	butachlor	A	1218	20:18	BB	0.100	UG/L
28	4,4'-dde	A	1240	20:40	BB	0.034	UG/L

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• **Comments for Sample AD27193 - Analysis \$525**

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-08-2002 Time: 12:30:22

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%.