

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 15:03:39

Sample: AD26317
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/5/01 15:02 Ended: 11/21/01 15:02 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		1.7		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	Mollinate		< 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-nitrobenze		4.8		1.0
20	Surr_Triphenyl phosphate		5.2		1.0
21	Surr_Perylene-d12		3.5		1.0

Chromatogram Plot

File: E:\26317H

Date: Nov-22-1991 02:06:23

Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26317

Scan No: 1

Retention Time: 0:01

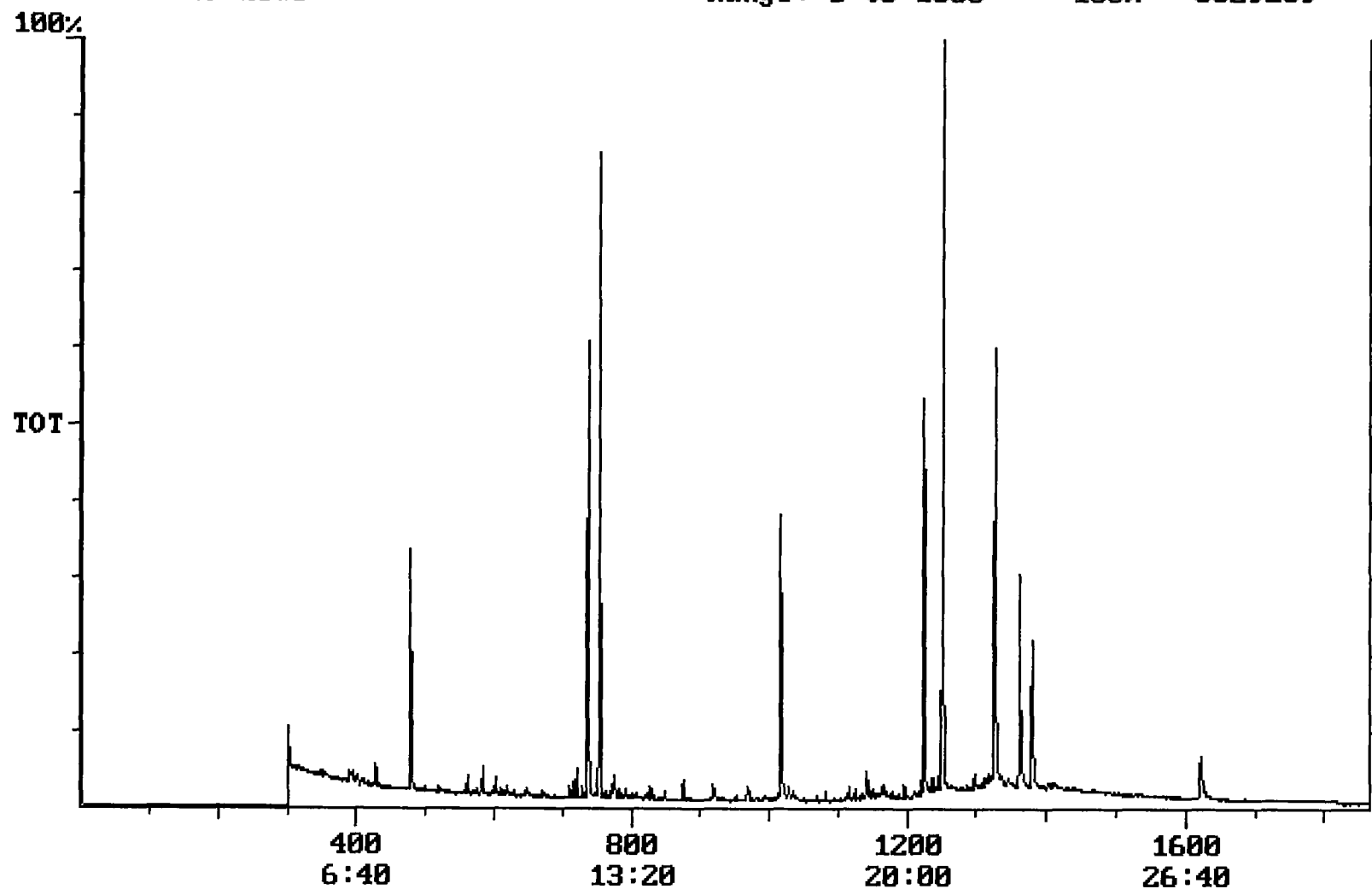
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3529209



Integration Report Quanfile: 26317H Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26317
 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	797,981	488,935
2	phenanthrene d-10 (IS)	16:57	1017	Auto	1,206,664	428,723
3	chrysene d-12 (IS)	22:42	1362	Auto	819,810	273,294
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	1,556,088	987,634
5	acenaphthene d-10 (SURR)	12:18	738	Auto	797,981	488,935
6	phenanthrene d-10 (SURR)	16:57	1017	Auto	1,206,664	428,723
7	chrysene d-12 (SURR)	22:42	1362	Auto	819,810	273,294
8	1,3-dimethyl-2-nitrobenzene	7:59	479	Auto	478,710	188,785
9	triphenyl phosphate (S)	22:06	1326	Auto	606,258	267,048
10	perylene d-12 (SURR)	27:02	1622	Auto	344,617	50,012
11	hexachlorocyclopentadiene	10:09	609	Auto	856	856
12	hexachlorobenzene	15:22	922	Auto	4,594	1,928
13	bis(2-ethylhexyl)adipate	21:59	1319	Auto	32,035	2,396
14	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	522,058	203,081
15	2,6-dinitrotoluene	11:58	718	Auto	16,974	10,257
16	4,4'-dinitrodiphenyl ether	20:46	1246	Auto	3,786	2,036

reviewed IS / SWD's

Quantitation Report Quanfile: 26317H Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26317
 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	BV	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	BV	3.374	UG/L
6	phenanthrene d-10(SURR)	A	1017	16:57	BV	3.328	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BB	3.390	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.816	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	5.158	UG/L
10	perylene d-12 (SURR)	A	1622	27:02	BB	3.483	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.023	UG/L
12	hexachlorobenzene	A	922	15:22	BB	0.043	UG/L
16	bis(2-ethylhexyl)adipa	A	1319	21:59	MM	0.325	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	VB	1.714	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.327	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.037	UG/L

Comments for Sample AD26317 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-21-2001 Time: 14:03:41

The breakdown for Endrin in the Breakdown Standard is 53%. Recoveries for 6 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. The level for bis(2-Ethylhexyl)phthalate was 0.73 ug/L in the Laboratory Blank.