

User: Bohik, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 15:06:04

Sample: AD26319
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/5/01 15:04 Ended: 11/21/01 15:04 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-nitrobenze		4.6		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		3.5		1.0

Chromatogram Plot

File: E:\26319J

Date: Nov-22-1991 03:15:16

Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26319

Scan No: 1

Retention Time: 0:01

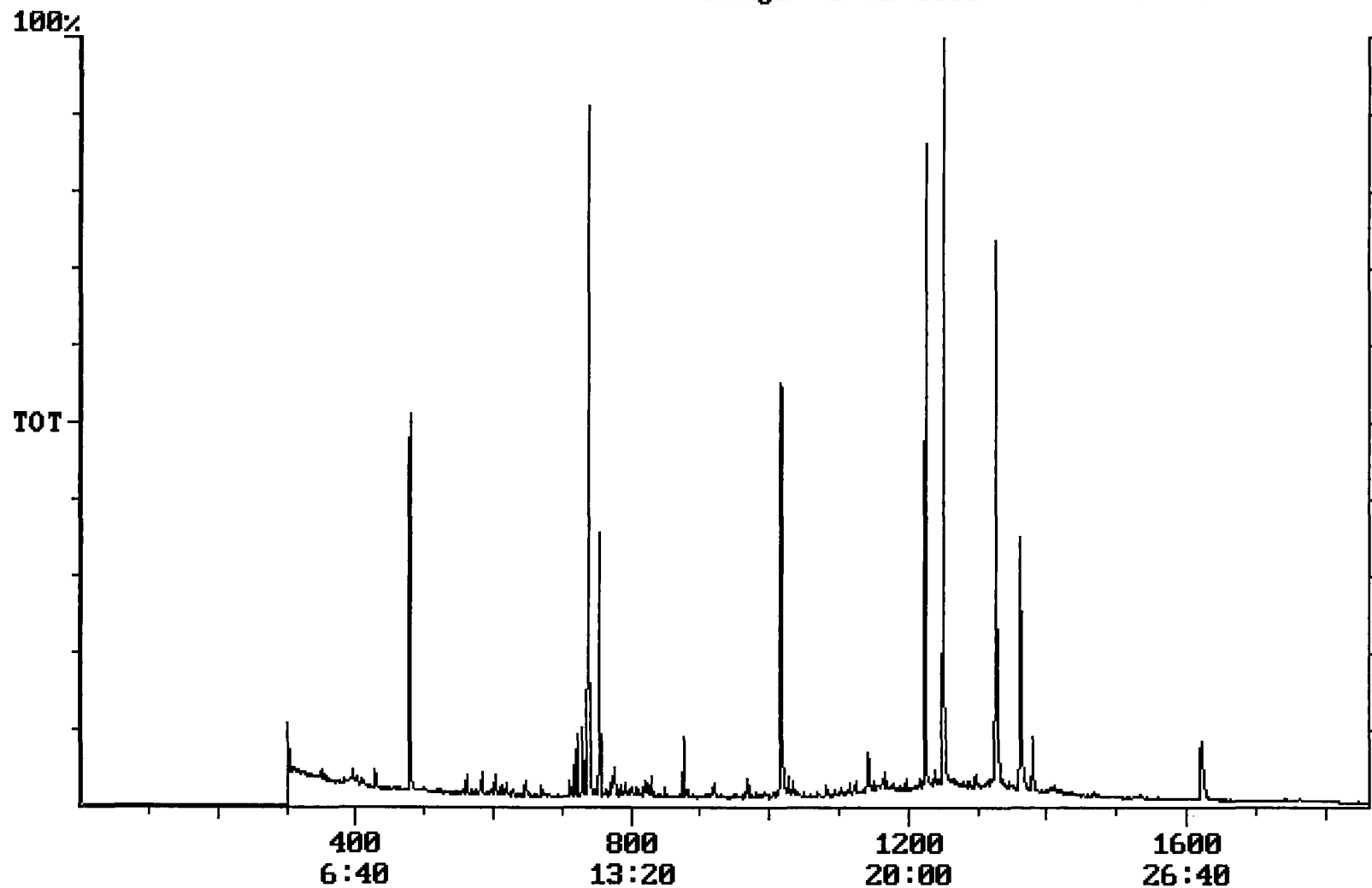
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 4063023



Integration Report Quanfile: 26319J Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26319
 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	1,380,533	879,670
2	phenanthrene d-10 (IS)	16:56	1016	Auto	2,080,590	765,628
3	chrysene d-12(IS)	22:42	1362	Auto	1,071,987	366,327
4	p-terphenyl d-14(IS)	20:51	1251	Auto	1,894,035	1,187,017
5	acenaphthene d-10(SURR)	12:18	738	Auto	1,380,533	879,670
6	phenanthrene d-10(SURR)	16:56	1016	Auto	2,080,590	765,628
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,071,987	366,327
8	1,3-dimethyl-2-nitrobenzene	7:58	478	Auto	783,746	318,365
9	triphenyl phosphate (S)	22:06	1326	Auto	837,721	421,636
10	perylene d-12 (SURR)	27:01	1621	Auto	454,802	76,084
11	hexachlorocyclopentadiene	10:09	609	Auto	2,369	2,369
12	bis(2-ethylhexyl)adipate	22:01	1321	Auto	25,058	2,804
13	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	227,968	79,258

reversed IS/ SURR's

Quantitation Report

Quanfile: 26319J

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26319

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	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1016	16:56	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	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BB	4.796	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	4.714	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BB	3.641	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	4.558	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.451	UG/L
10	perylene d-12 (SURR)	A	1621	27:01	BB	3.515	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.037	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	MM	0.194	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	VB	0.546	UG/L

Comments for Sample AD26319 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-21-2001 Time: 14:09:42

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.