

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:20:28

Sample: AD26682
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/8/01 16:19 Ended: 11/28/01 16:19 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	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		0.67	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		5.0	1.0
20	Surr_Triphenyl phosphate	USPEC	6.7	1.0
21	Surr_Perylene-d12		4.9	1.0

Chromatogram Plot

File: E:\26682M

Date: Nov-28-1991 23:13:19

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26682

Scan No: 1

Retention Time: 0:01

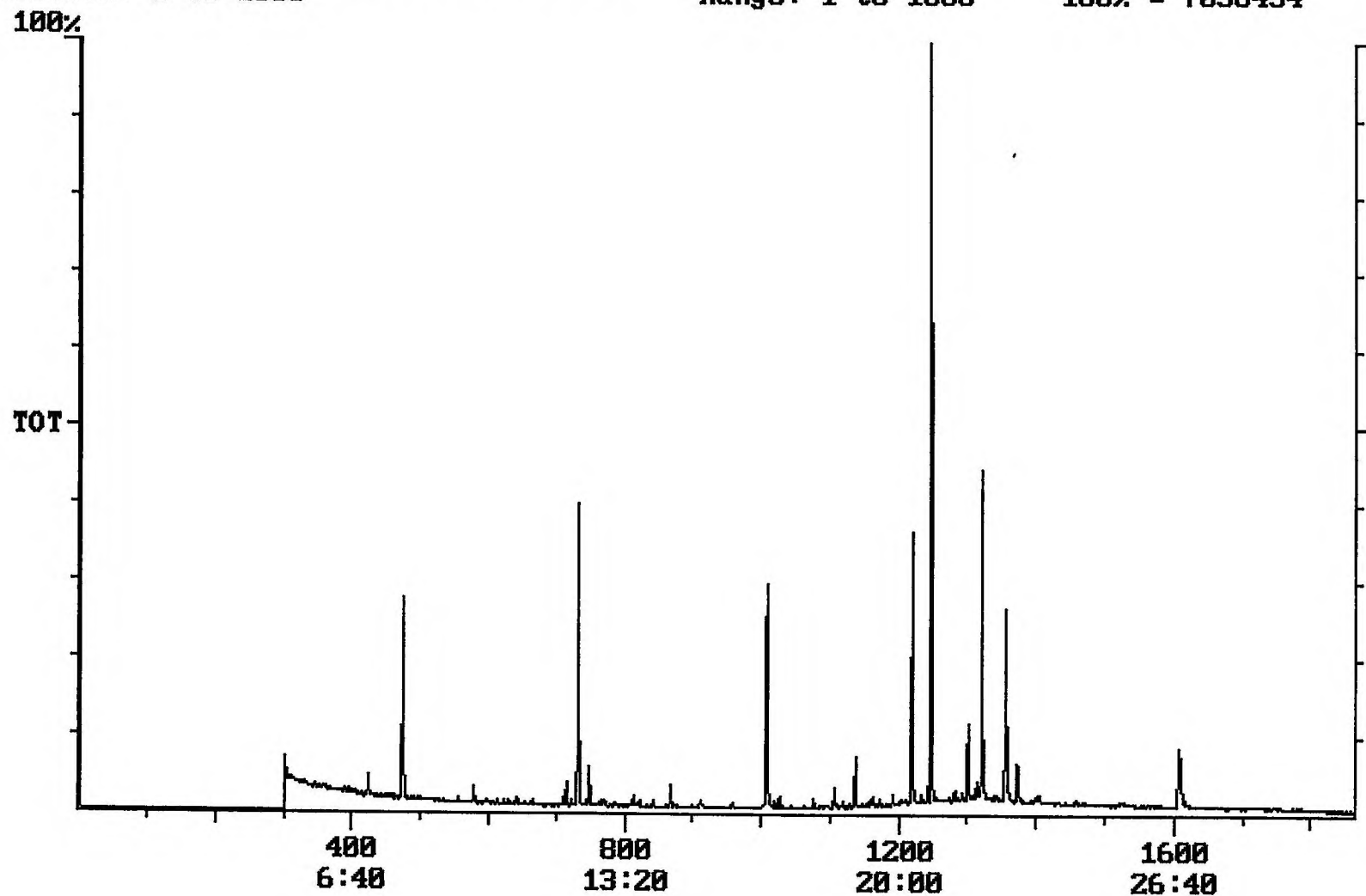
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 7056454



Integration Report Quanfile: 26682M Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26682
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:12	732	Auto	1,044,899	663,995
2	phenanthrene d-10 (IS)	16:48	1008	Auto	1,657,547	661,155
3	chrysene d-12 (IS)	22:35	1355	Auto	1,157,270	518,723
4	p-terphenyl d-14 (IS)	20:46	1246	Auto	3,088,017	2,267,045
5	acenaphthene d-10 (SURR)	12:12	732	Auto	1,044,899	663,995
6	phenanthrene d-10 (SURR)	16:48	1008	Auto	1,657,547	661,155
7	chrysene d-12 (SURR)	22:35	1355	Auto	1,157,270	518,723
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	628,640	305,257
9	triphenyl phosphate (S)	22:01	1321	Auto	853,968	407,653
10	perylene d-12 (SURR)	26:48	1608	Auto	654,186	120,992
11	simazine	16:02	962	Auto	0	0
12	bis(2-ethylhexyl)adipate	21:54	1314	Auto	32,648	6,569
13	bis(2-ethylhexyl)phthalate	22:52	1372	Auto	285,186	97,069
14	butachlor	20:20	1220	Auto	936	936

Quantitation Report

Quanfile: 26682M

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26682

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	732	12:12	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1008	16:48	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1355	22:35	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	2.232	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	2.464	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	2.239	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	5.014	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	6.656	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BV	4.897	UG/L
13	simazine	A	962	16:02	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.125	UG/L
17	bis(2-ethylhexyl)phtha	A	1372	22:52	BB	0.673	UG/L
27	butachlor	A	1220	20:20	BB	0.008	UG/L

• **Comments for Sample AD26682 - Analysis \$525**

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-22-2001 Time: 13:01:43

The breakdown for Endrin in the Breakdown Standard was 40%. Recoveries for 4 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 below their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was above its acceptance range.