

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 14:53:42

Sample: AD25259
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/26/01 14:50 Ended: 11/10/01 14:50 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		1.0		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		5.1		1.0
20	Surr_ Triphenyl phosphate		5.7		1.0
21	Surr_ Perylene-d12		3.3		1.0

Chromatogram Plot

File: E:\25259B

Date: Nov-10-1991 20:02:21

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25259

Scan No: 1

Retention Time: 0:01

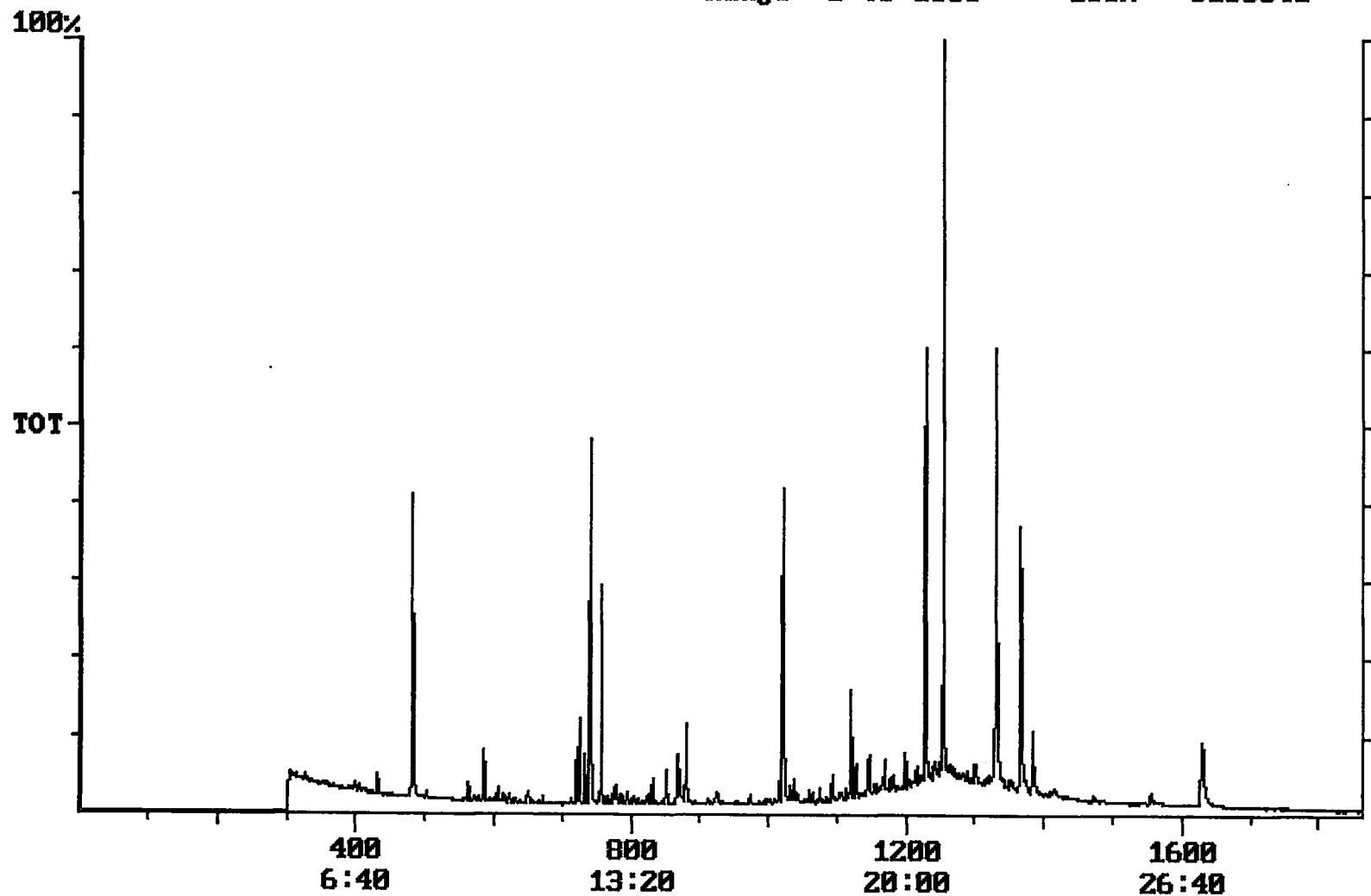
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8188641



Integration Report Quanfile: 25259B Quan Entries: 17
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25259
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:21	741	Auto	1,846,266	882,500
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,887,558	1,142,161
3	chrysene d-12 (IS)	22:46	1366	Auto	2,036,249	839,901
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,504,691	2,418,468
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,846,266	882,500
6	phenanthrene d-10 (SURR)	17:01	1021	Auto	2,887,558	1,142,161
7	chrysene d-12 (SURR)	22:46	1366	Auto	2,036,249	839,901
8	1,3-dimethyl-2-nitrobenzene	8:02	482	Auto	1,169,319	529,375
9	triphenyl phosphate (S)	22:10	1330	Auto	1,536,724	710,526
10	perylene d-12 (SURR)	27:09	1629	Auto	924,655	157,071
11	hexachlorocyclopentadiene	10:12	612	Auto	1,022	1,022
12	hexachlorobenzene	15:27	927	Auto	2,571	1,411
13	bis(2-ethylhexyl)adipate	22:07	1327	Auto	52,533	5,089
14	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	696,613	183,678
15	2,6-dinitrotoluene	12:01	721	Auto	92,525	55,437
16	2,4-dinitrotoluene	12:58	778	Auto	4,019	2,265
17	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	5,167	2,095

Reviewed 15/SURR

Quantitation Report

Quanfile: 25259B

Quan Entries: 17

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25259

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	741	12:21	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1021	17:01	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1366	22:46	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BV	3.533	UG/L
6	phenanthrene d-10(SURR	A	1021	17:01	BV	3.675	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BV	3.600	UG/L
8	1,3-dimethyl-2-nitrobenz	A	482	8:02	BV	5.102	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.730	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	3.347	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.012	UG/L
12	hexachlorobenzene	A	927	15:27	BB	0.011	UG/L
16	bis(2-ethylhexyl)adipa	A	1327	22:07	MM	0.240	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	1.027	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	0.768	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	0.030	UG/L
28	4,4'-dde	A	1249	20:49	BV	0.017	UG/L

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Comments for Sample AD25259 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:16:13

Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges.