

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 15:09:10

Sample: AD25263
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/26/01 15:06 Ended: 11/10/01 15:06 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		1.4		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		5.7		1.0
21	Surr_Perylene-d12		2.9		1.0

Chromatogram Plot

File: E:\25263F

Date: Nov-11-1991 00:03:27

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25263

Scan No: 1

Retention Time: 0:01

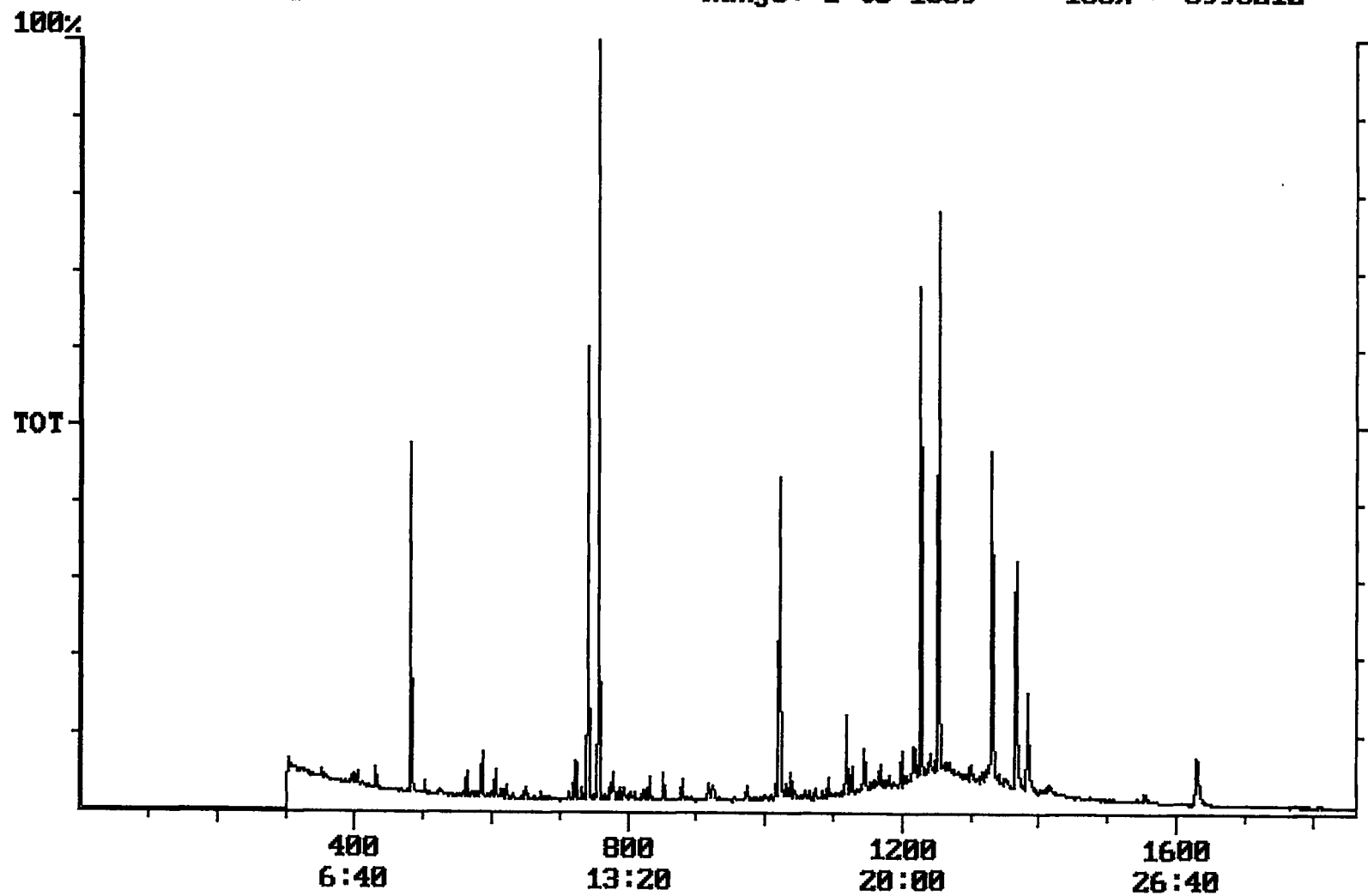
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 6996212



Integration Report Quanfile: 25263F Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25263
 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	1,497,615	952,722
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,467,093	954,210
3	chrysene d-12 (IS)	22:46	1366	Auto	1,572,419	575,119
4	p-terphenyl d-14 (IS)	20:53	1253	Auto	3,280,261	1,623,975
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,497,615	952,722
6	phenanthrene d-10 (SURR)	17:01	1021	Auto	2,467,093	954,210
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,572,419	575,119
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,004,393	522,427
9	triphenyl phosphate (S)	22:10	1330	Auto	1,184,794	431,738
10	perylene d-12 (SURR)	27:09	1629	Auto	613,012	100,693
11	hexachlorocyclopentadiene	10:12	612	Auto	4,900	3,523
12	bis(2-ethylhexyl)adipate	22:06	1326	Auto	50,800	4,827
13	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	749,277	237,753
14	2,6-dinitrotoluene	12:01	721	Auto	47,380	23,390

Reviewed IS/SURR

Quantitation Report

Quanfile: 25263F

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25263

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	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	741	12:21	BV	3.062	UG/L
6	phenanthrene d-10(SURR)	A	1021	17:01	BV	3.355	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	2.970	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.403	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BV	5.721	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	2.873	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.068	UG/L
16	bis(2-ethylhexyl)adipa	A	1326	22:06	MM	0.300	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	1.433	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	0.487	UG/L

Comments for Sample AD25263 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:30:13

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 and the Spiked Sample were outside of their acceptance ranges.