

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/17/2001 Time: 17:44:18

Sample: AD22167
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/12/01 17:41 Ended: 9/15/01 17:41 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		0.07
4	Atrazine		< MDL		0.10
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-nitrobenzen		4.9		
20	Surr_Triphenyl phosphate		5.9		
21	Surr_Perylene-d12		4.7		

Chromatogram Plot

File: E:\22167B

Date: Sep-15-1991 21:00:38

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; SAMPLE 22167

Scan No: 1

Retention Time: 0:01

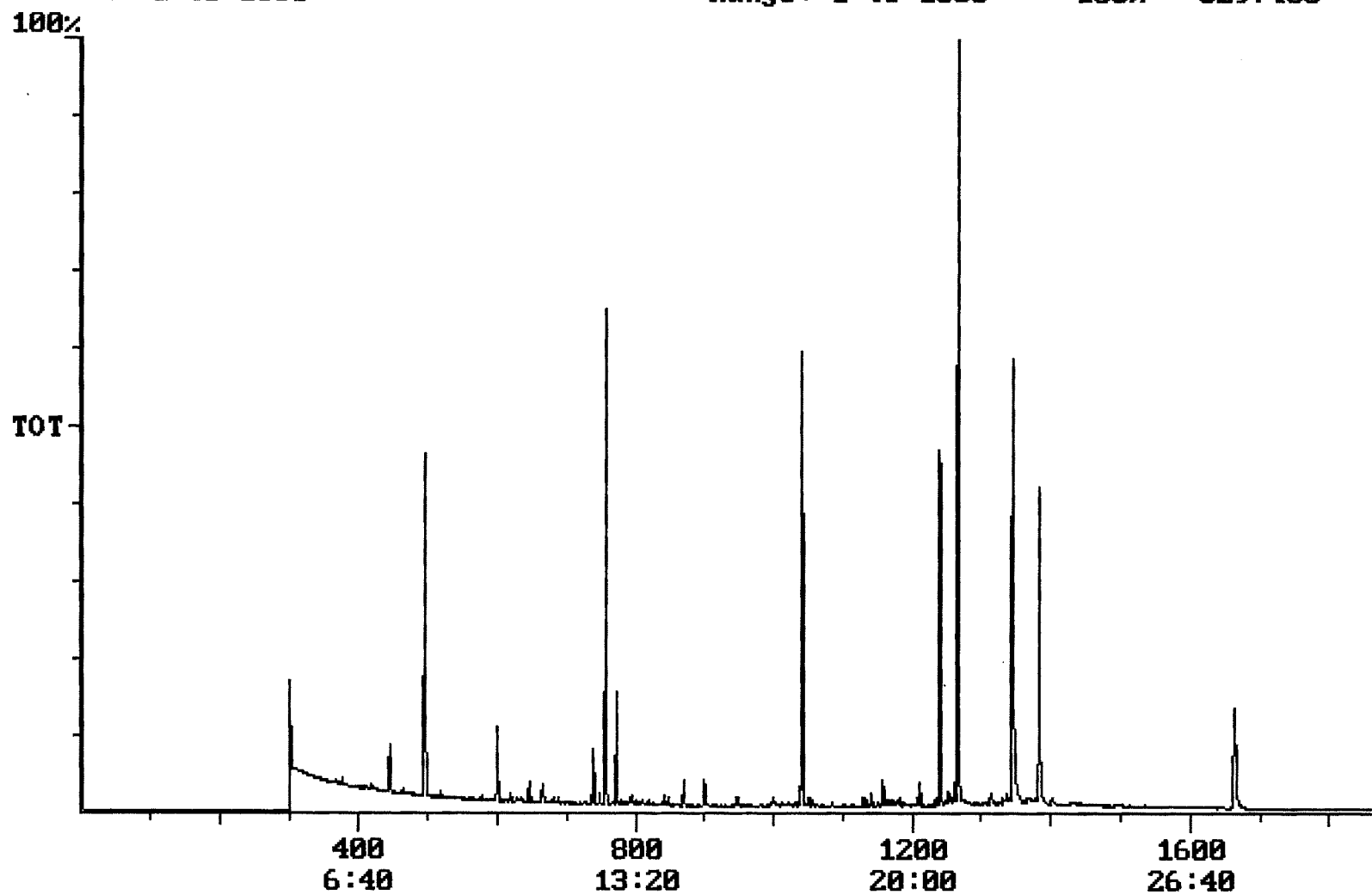
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3297408



Integration Report

Quanfile: 22167B

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; SAMPLE 22167

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:37	757	Auto	779,372	492,736
2	phenanthrene d-10 (IS)	17:22	1042	Auto	1,238,588	661,144
3	chrysene d-12 (IS)	23:03	1383	Auto	899,132	398,700
4	p-terphenyl d-14 (IS)	21:06	1266	Auto	1,526,390	1,133,080
5	acenaphthene d-10 (SURR)	12:37	757	Auto	779,372	492,736
6	phenanthrene d-10 (SURR)	17:22	1042	Auto	1,238,588	661,144
7	chrysene d-12 (SURR)	23:03	1383	Auto	899,132	398,700
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	470,600	232,488
9	triphenyl phosphate (S)	22:25	1345	Auto	741,800	302,061
10	perylene d-12 (SURR)	27:43	1663	Auto	542,586	116,015
11	bis(2-ethylhexyl)phthalate	23:21	1401	Auto	58,862	11,163
12	2,6-dinitrotoluene	12:15	735	Auto	13,138	6,862

Quantitation Report

Quanfile: 22167B

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; SAMPLE 22167

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	757	12:37	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1042	17:22	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1383	23:03	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	757	12:37	BB	3.533	UG/L
6	phenanthrene d-10(SURR)	A	1042	17:22	BV	3.780	UG/L
7	chrysene d-12 (SURR)	A	1383	23:03	BB	3.835	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	496	8:16	BB	4.930	UG/L
9	triphenyl phosphate (S)	A	1345	22:25	BB	5.896	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	4.702	UG/L
17	bis(2-ethylhexyl)phthalate	A	1401	23:21	MM	0.290	UG/L
20	2,6-dinitrotoluene	A	735	12:15	BB	0.272	UG/L

Comments for Sample AD22167 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 09-18-2001 Time: 08:36:35

The recovery for Terbacil in the LCS Standard was above its acceptance range.