

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 16:19:35

Sample: AD22914
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/25/01 16:11 Ended: 10/2/01 16:11 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		1.0
20	Surr_Triphenyl phosphate		5.8		1.0
21	Surr_Perylene-d12		4.2 ✓		1.0

Chromatogram Plot

File: E:\22914B

Date: Oct-02-1991 21:32:06

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22914

Scan No: 1

Retention Time: 0:01

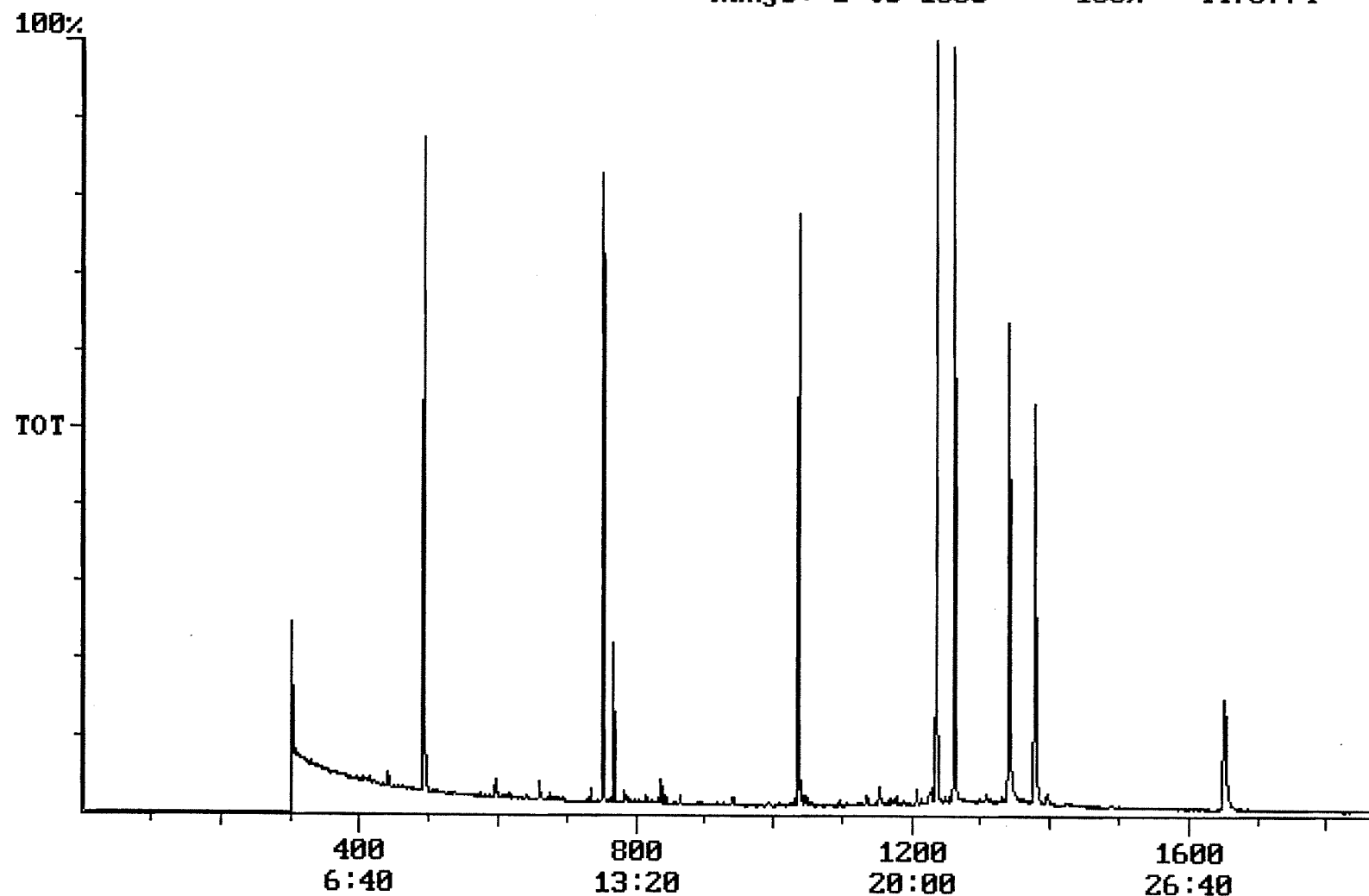
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 4478774



Integration Report Quanfile: 22914B Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22914
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:32	752	Auto	1,570,569	855,000
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,451,555	1,205,818
3	chrysene d-12 (IS)	22:57	1377	Auto	1,639,218	692,786
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,659,469	1,284,659
5	acenaphthene d-10 (SURR)	12:32	752	Auto	1,570,569	855,000
6	phenanthrene d-10 (SURR)	17:16	1036	Auto	2,451,555	1,205,818
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,639,218	692,786
8	1,3-dimethyl-2-nitrobenzene	8:12	492	Auto	1,008,978	573,611
9	triphenyl phosphate (S)	22:19	1339	Auto	1,288,603	434,969
10	perylene d-12 (SURR)	27:31	1651	Auto	857,838	158,727
11	hexachlorocyclopentadiene	10:23	623	Auto	2,024	2,024
12	bis(2-ethylhexyl)phthalate	23:15	1395	Auto	74,471	15,867
13	2,6-dinitrotoluene	12:11	731	Auto	5,905	3,947

Quantitation Report

Quanfile: 22914B

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22914

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	752	12:32	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	3.944	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	4.015	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.960	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BB	4.927	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.838	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	4.213	UG/L
11	hexachlorocyclopentadiene	A	623	10:23	BB	0.023	UG/L
17	bis(2-ethylhexyl)phthalate	A	1395	23:15	BB	0.160	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.055	UG/L

reversed IS/SURR's

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Comments for Sample AD22914 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-08-2001 Time: 08:39:11

Recoveries for three of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recoveries for six of the eighteen compounds in the Spiked Sample were outside their acceptance ranges.