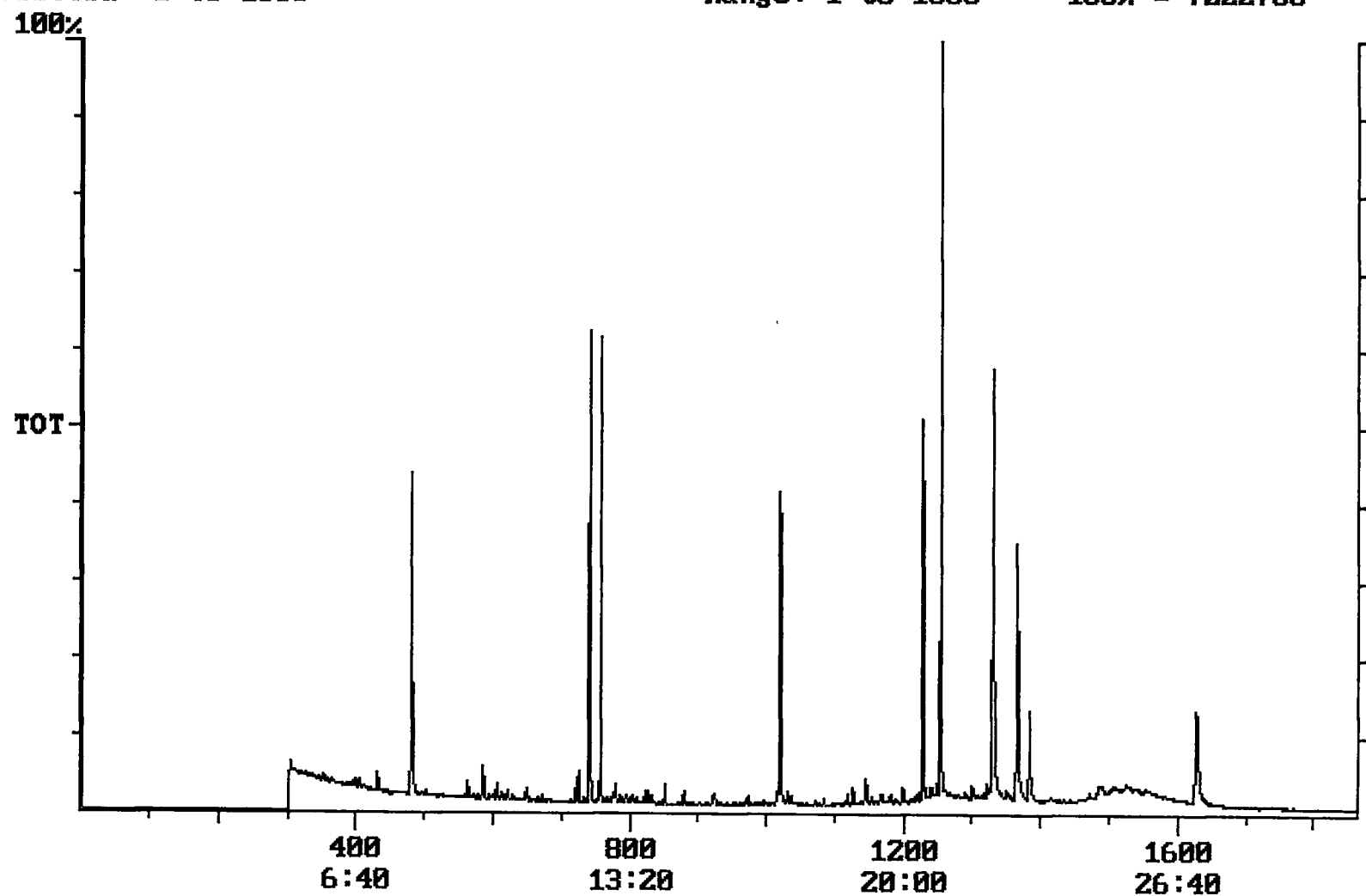


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 14:31:39

Sample: AD24872
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/23/01 14:30 Ended: 11/7/01 14:30 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		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		1.2		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-nitrobenze		5.3		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		4.2		1.0

Chromatogram Plot File: E:\24872B Date: Nov-07-1991 21:08:15
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24872
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7222768



Integration Report

Quanfile: 24872B

Quan Entries: 17

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24872

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	1,568,656	1,022,074
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,432,000	989,130
3	chrysene d-12(IS)	22:45	1365	Auto	1,978,681	734,382
4	p-terphenyl d-14(IS)	20:54	1254	Auto	3,496,743	2,153,318
5	acenaphthene d-10(SURR)	12:21	741	Auto	1,568,656	1,022,074
6	phenanthrene d-10(SURR)	17:00	1020	Auto	2,432,000	989,130
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,978,681	734,382
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,027,290	486,259
9	triphenyl phosphate (S)	22:10	1330	Auto	1,470,075	594,564
10	perylene d-12 (SURR)	27:07	1627	Auto	1,121,791	214,783
11	hexachlorocyclopentadiene	10:12	612	Auto	1,043	1,043
12	bis(2-ethylhexyl)adipate	22:02	1322	Auto	30,449	4,295
13	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	763,758	240,477
14	2,6-dinitrotoluene	12:01	721	Auto	31,017	16,972
15	2,4-dinitrotoluene	13:08	788	Auto	2,756	1,625
16	butachlor	20:28	1228	Auto	0	0
17	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	2,574	1,346

reversed IS/surrs

Quantitation Report

Quanfile: 24872B

Quan Entries: 17

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24872

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	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BB	3.009	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.102	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.506	UG/L
8	1,3-dimethyl-2-nitroben	A	481	8:01	BB	5.276	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.641	UG/L
10	perylene d-12 (SURR)	A	1627	27:07	BB	4.178	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.014	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.143	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	VB	1.159	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	0.305	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	0.025	UG/L
27	butachlor	A	1228	20:28	BB	0.001	UG/L
28	4,4'-dde	A	1249	20:49	BB	0.010	UG/L

Comments for Sample AD24872 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-24-2001 Time: 09:45:46

Recoveries for 7 of the 18 compounds in the MDL Standard were outside of their acceptance ranges, with no recovery for Benzo(a)pyrene, probably due to contamination showing in its chromatographic region. Recoveries for 6 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the Spiked Sample and Spiked Duplicate Sample were outside of their acceptance ranges.