

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 10/23/2001 Time: 15:05:00

Sample: AD23605
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/4/01 14:58 Ended: 10/12/01 14:58 Analyst: MF
 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-nitrobenze		5.1		1.0
20	Surr_Triphenyl phosphate		5.1		1.0
21	Surr_Perylene-612	USPEC	6.2		1.0

Chromatogram Plot

File: E:\23605II

Date: Oct-13-1991 09:08:35

Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23605

Scan No: 1

Retention Time: 0:01

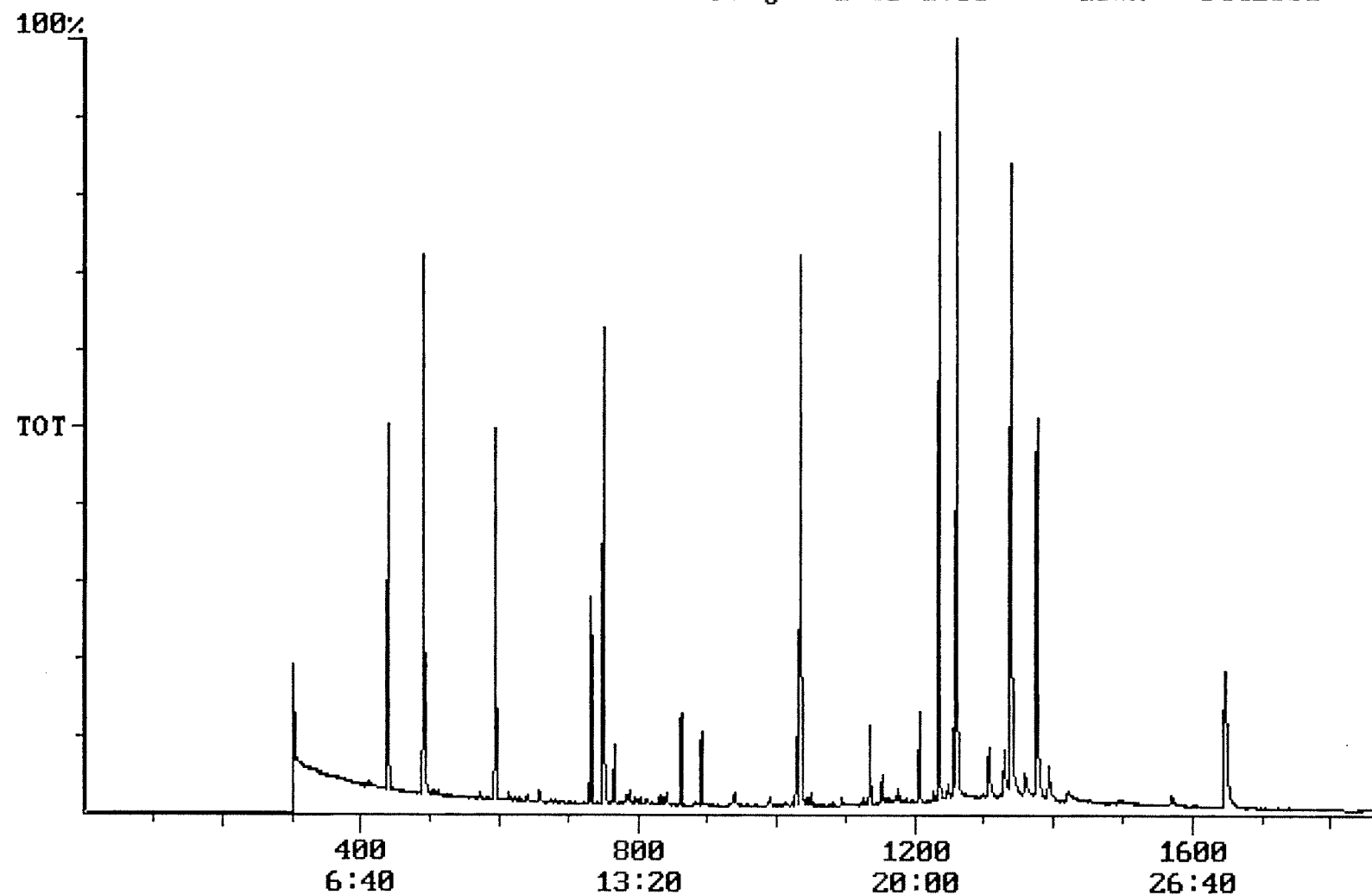
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3442501



Integration Report Quanfile: 2360511 Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23605
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:30	750	Auto	1,036,071	487,745
2	phenanthrene d-10 (IS)	17:14	1034	Auto	1,731,678	823,372
3	chrysene d-12(IS)	22:56	1376	Auto	1,240,156	458,436
4	p-terphenyl d-14(IS)	21:01	1261	Auto	1,847,139	968,220
5	acenaphthene d-10(SURR)	12:30	750	Auto	1,036,071	487,745
6	phenanthrene d-10(SURR)	17:14	1034	Auto	1,731,678	823,372
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,240,156	458,436
8	1,3-dimethyl-2-nitrobe	8:10	490	Auto	654,775	374,386
9	triphenyl phosphate (S	22:18	1338	Auto	1,036,164	439,923
10	perylene d-12 (SURR)	27:28	1648	Auto	1,037,485	190,759
11	bis(2-ethylhexyl)adipa	22:09	1329	Auto	27,705	5,551
12	bis(2-ethylhexyl)phtha	23:13	1393	Auto	158,543	39,640
13	2,6-dinitrotoluene	12:10	730	Auto	25,820	13,272
14	2,4-dinitrotoluene	13:17	797	Auto	3,606	1,694

Quantitation Report

Quanfile: 2360511

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23605

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	750	12:30	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1034	17:14	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	750	12:30	BB	4.071	UG/L
6	phenanthrene d-10(SURR)	A	1034	17:14	BB	4.775	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.783	UG/L
8	1,3-dimethyl-2-nitrobe	A	490	8:10	BB	5.073	UG/L
9	triphenyl phosphate (S	A	1338	22:18	BB	5.141	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	6.212	UG/L
16	bis(2-ethylhexyl)adipa	A	1329	22:09	MM	0.127	UG/L
17	bis(2-ethylhexyl)phtha	A	1393	23:13	VB	0.386	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.340	UG/L
21	2,4-dinitrotoluene	A	797	13:17	BB	0.042	UG/L

reviewed IS/SURR

Comments for Sample AD23605 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-01-2001 Time: 10:43:48

The recoveries for four of the eighteen compounds in the LCS Standard were below their acceptance ranges. The recovery for the Surrogate Standard in this sample was above its acceptance range.