

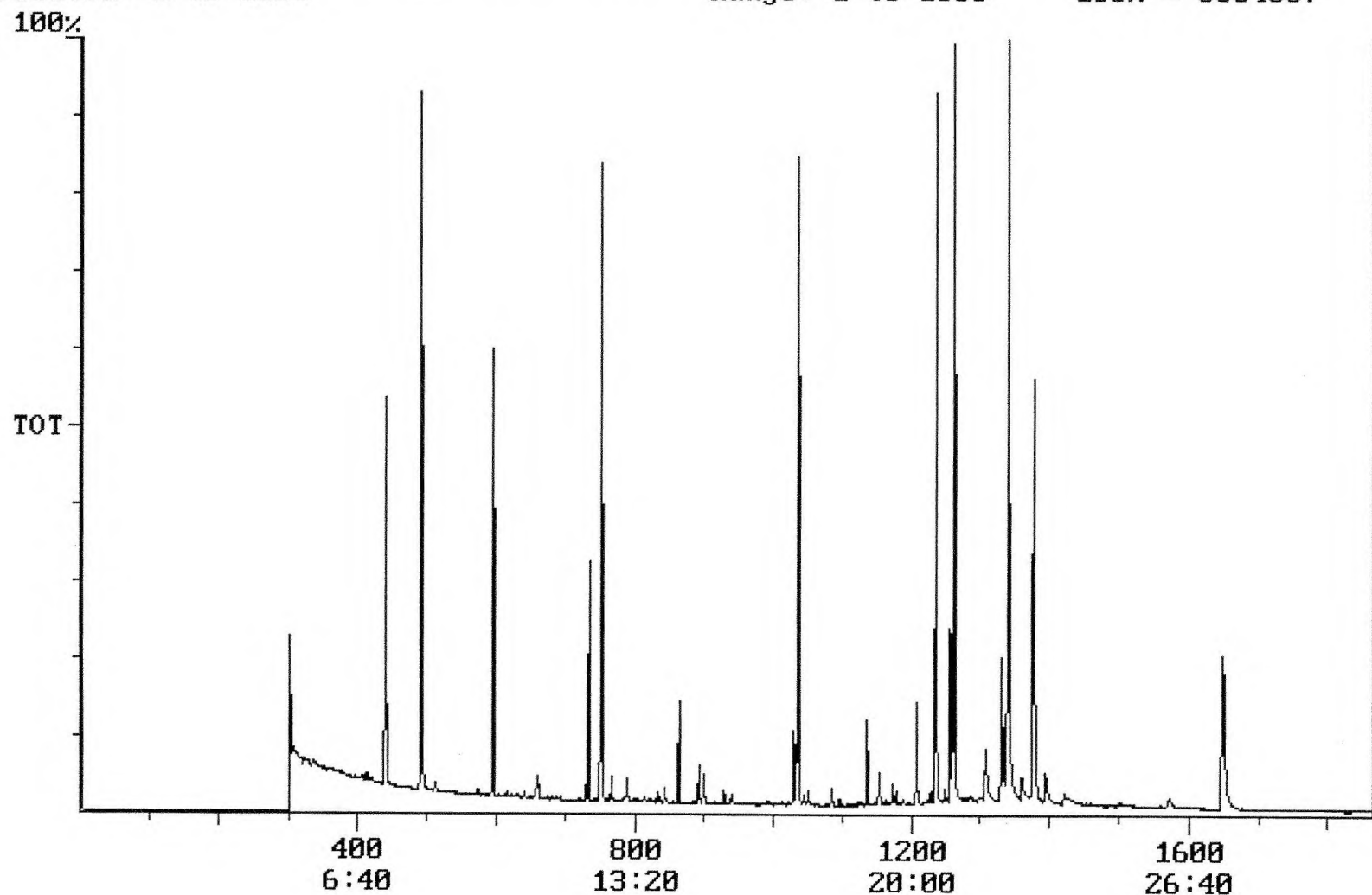
User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 10/23/2001 Time: 12:32:09

Sample: AD23497
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/4/01 12:29 Ended: 10/12/01 12:29 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		5.2		1.0
21	Surr_Perylene-d12	*	6.2 <i>ok</i>		1.0

flag

Chromatogram Plot File: E:\23497BB Date: Oct-13-1991 01:41:29
Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23497
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 3034567



Integration Report Quanfile: 23497BB Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23497
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:31	751	Auto	1,167,417	578,765
2	phenanthrene d-10 (IS)	17:15	1035	Auto	1,837,243	823,742
3	chrysene d-12(IS)	22:56	1376	Auto	1,291,952	489,278
4	p-terphenyl d-14(IS)	21:02	1262	Auto	1,889,746	835,689
5	acenaphthene d-10(SURR)	12:31	751	Auto	1,167,417	578,765
6	phenanthrene d-10(SURR)	17:15	1035	Auto	1,837,243	823,742
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,291,952	489,278
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	739,018	421,206
9	triphenyl phosphate (S	22:19	1339	Auto	1,084,831	454,619
10	perylene d-12 (SURR)	27:29	1649	Auto	1,073,803	195,296
11	bis(2-ethylhexyl)adipa	22:10	1330	Auto	50,464	14,816
12	bis(2-ethylhexyl)phtha	23:14	1394	Auto	150,406	33,507
13	2,6-dinitrotoluene	12:10	730	Auto	20,969	9,766
14	2,4-dinitrotoluene	13:18	798	Auto	1,200	1,200

Quantitation Report

Quanfile: 23497BB

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 10/12/01; SAMPLE 23497

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	751	12:31	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1035	17:15	BV	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	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	751	12:31	BB	4.483	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.952	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.870	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BB	5.082	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.167	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	6.172	UG/L
16	bis(2-ethylhexyl)adipate	A	1330	22:10	MM	0.219	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	VB	0.352	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.246	UG/L
21	2,4-dinitrotoluene	A	798	13:18	BB	0.013	UG/L

reviewed IS/SURR's

Comments for Sample AD23497 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-01-2001 Time: 10:02:54

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.