

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 12/18/2001 Time: 15:41:49

Sample: AD26132

Analysis: \$525 Organic Chemicals - 525.2

Units: ug

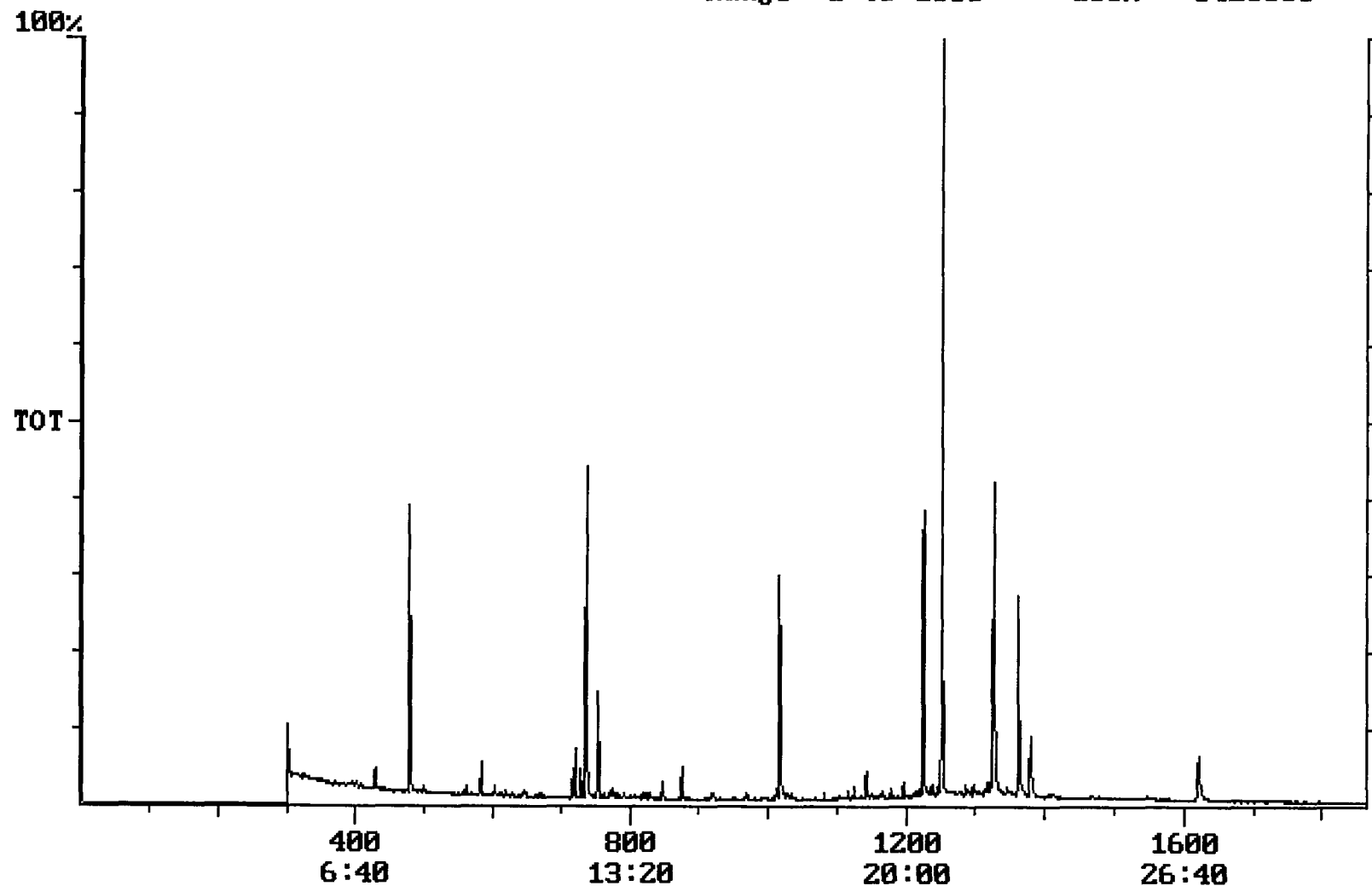
Started: 12/18/01 15:40 Ended: 12/18/01 15:40 Analyst: MF

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		0.40
4	Atrazine		< MDL		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.95		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		5.0		1.0
20	Surr_Triphenyl phosphate		5.0		1.0
21	Surr_Perylene-d12		3.8		1.0

Chromatogram Plot File: E:\26132E Date: Nov-21-1991 04:35:21
Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26132
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 5420006



Integration Report

Quanfile: 26132E

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26132

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:18	738	Auto	987,690	518,750
2	phenanthrene d-10 (IS)	16:57	1017	Auto	1,535,705	547,788
3	chrysene d-12 (IS)	22:42	1362	Auto	1,082,417	404,044
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	2,292,891	1,612,500
5	acenaphthene d-10 (SURR)	12:18	738	Auto	987,690	518,750
6	phenanthrene d-10 (SURR)	16:57	1017	Auto	1,535,705	547,788
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,082,417	404,044
8	1,3-dimethyl-2-nitrobenzene	7:59	479	Auto	612,984	335,781
9	triphenyl phosphate (S)	22:06	1326	Auto	783,898	312,275
10	perylene d-12 (SURR)	27:01	1621	Auto	500,006	85,075
11	bis(2-ethylhexyl)adipate	21:59	1319	Auto	26,086	3,694
12	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	394,722	119,709
13	2,6-dinitrotoluene	11:58	718	Auto	30,231	17,145
14	2,4-dinitrotoluene	12:55	775	Auto	970	970

reviewed IS/surrs

Quantitation Report

Quanfile: 26132E

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26132

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	738	12:18	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1017	16:57	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1362	22:42	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	738	12:18	BB	2.834	UG/L
6	phenanthrene d-10(SURR)	A	1017	16:57	BV	2.874	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BV	3.037	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.983	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	5.052	UG/L
10	perylene d-12 (SURR)	A	1621	27:01	BB	3.827	UG/L
16	bis(2-ethylhexyl)adipa	A	1319	21:59	MM	0.200	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	BB	0.952	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.472	UG/L
21	2,4-dinitrotoluene	A	775	12:55	BB	0.014	UG/L

Comments for Sample AD26132 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-19-2001 Time: 11:02:20

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 6 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the LPC Standard was 53%. The level for bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 0.74 ug/L.