

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 14:33:28

Sample: AD24335

Analysis: \$525 Organic Chemicals - 525.2

Units: ug

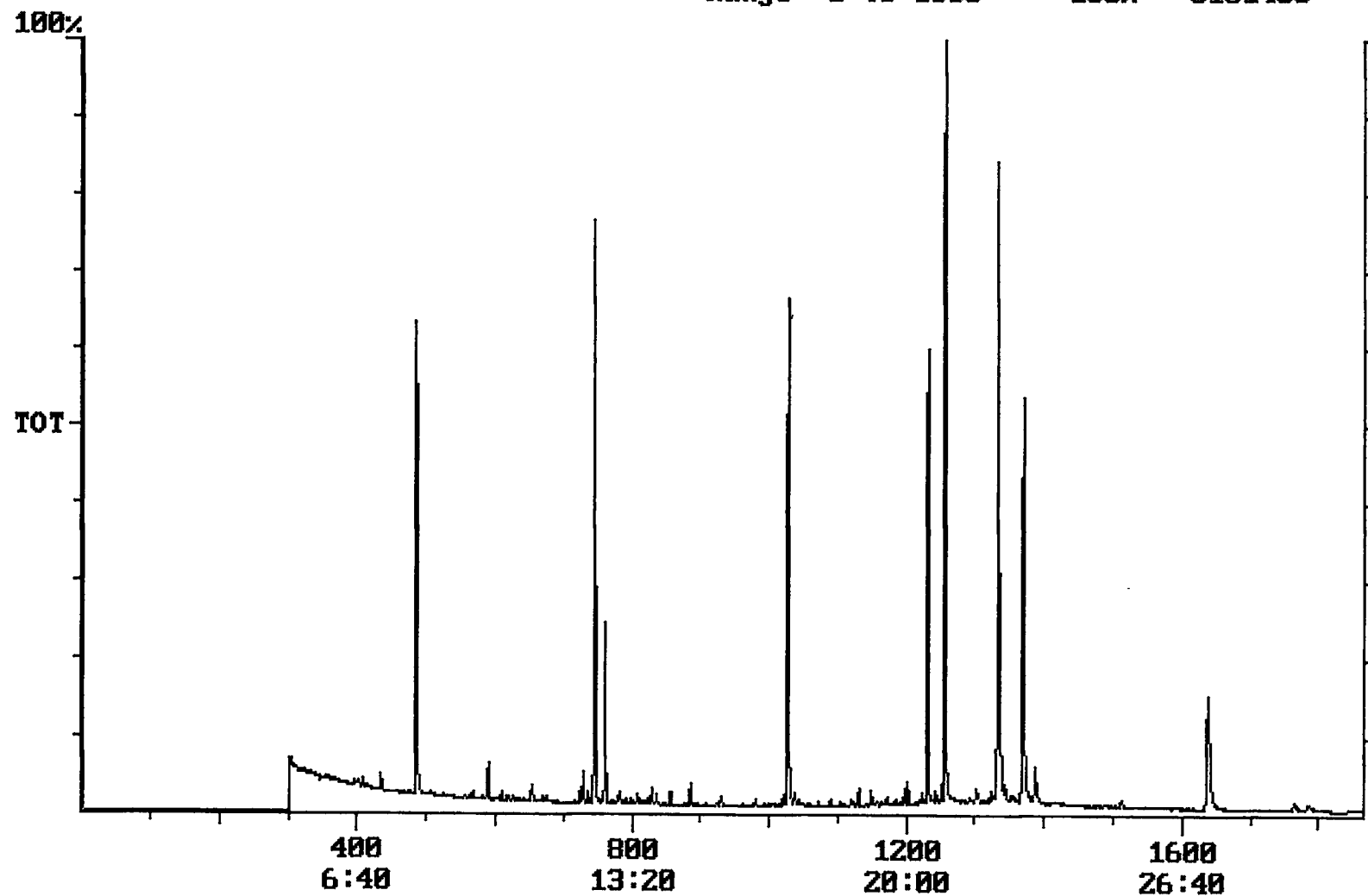
Started: 10/16/01 14:24 Ended: 10/30/01 14:24 Analyst: TB

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		< 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		5.7		1.0
21	Surr_Perylene-d12		4.4		1.0

Chromatogram Plot File: E:\24335 Date: Oct-30-1991 22:46:49
Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24335
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 5151436



Integration Report Quanfile: 24335 Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24335
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:25	745	Auto	1,692,710	948,611
2	phenanthrene d-10 (IS)	17:07	1027	Auto	2,626,291	1,142,422
3	chrysene d-12 (IS)	22:50	1370	Auto	1,860,520	786,036
4	p-terphenyl d-14 (IS)	20:57	1257	Auto	3,112,913	1,509,227
5	acenaphthene d-10 (SURR)	12:25	745	Auto	1,692,710	948,611
6	phenanthrene d-10 (SURR)	17:07	1027	Auto	2,626,291	1,142,422
7	chrysene d-12 (SURR)	22:50	1370	Auto	1,860,520	786,036
8	1,3-dimethyl-2-nitrobenzene	8:05	485	Auto	1,014,048	478,808
9	triphenyl phosphate (S)	22:13	1333	Auto	1,435,357	674,667
10	perylene d-12 (SURR)	27:17	1637	Auto	1,038,683	202,162
11	bis(2-ethylhexyl)adipate	22:13	1333	Auto	31,236	4,424
12	bis(2-ethylhexyl)phthalate	23:07	1387	Auto	268,357	68,668
13	2,6-dinitrotoluene	12:05	725	Auto	24,326	13,111
14	2,4-dinitrotoluene	13:12	792	Auto	1,140	1,140
15	4,4'-dichlorodiphenyl ether	20:52	1252	Auto	1,075	1,075

reversed IS/swrks

Quantitation Report

Quanfile: 24335

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24335

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	745	12:25	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1027	17:07	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1370	22:50	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1257	20:57	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	745	12:25	BV	4.303	UG/L
6	phenanthrene d-10(SURR)	A	1027	17:07	BV	4.552	UG/L
7	chrysene d-12 (SURR)	A	1370	22:50	BB	4.420	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	485	8:05	BV	4.900	UG/L
9	triphenyl phosphate (S)	A	1333	22:13	BB	5.661	UG/L
10	perylene d-12 (SURR)	A	1637	27:17	BB	4.440	UG/L
16	bis(2-ethylhexyl)adipate	A	1333	22:13	MM	0.092	UG/L
17	bis(2-ethylhexyl)phthalate	A	1387	23:07	VB	0.461	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	0.230	UG/L
21	2,4-dinitrotoluene	A	792	13:12	BB	0.010	UG/L
28	4,4'-dichlorodiphenyl ether	A	1252	20:52	BB	0.005	UG/L

Comments for Sample AD24335 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-21-2001 Time: 16:30:22

The recoveries for 4 of the 18 compounds in the MDL Standard and 2 of the 18 compounds in the LCS Standard were outside of their acceptance ranges.