

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 10/02/2001 Time: 10:50:14

Sample: AD22549
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/21/01 17:42 Ended: 9/24/01 17:42 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		0.07
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.76		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		7.1		1.0
21	Surr_Perylene-d12		4.1		1.0

b.b

Comments for Sample AD22549 - Analysis \$525

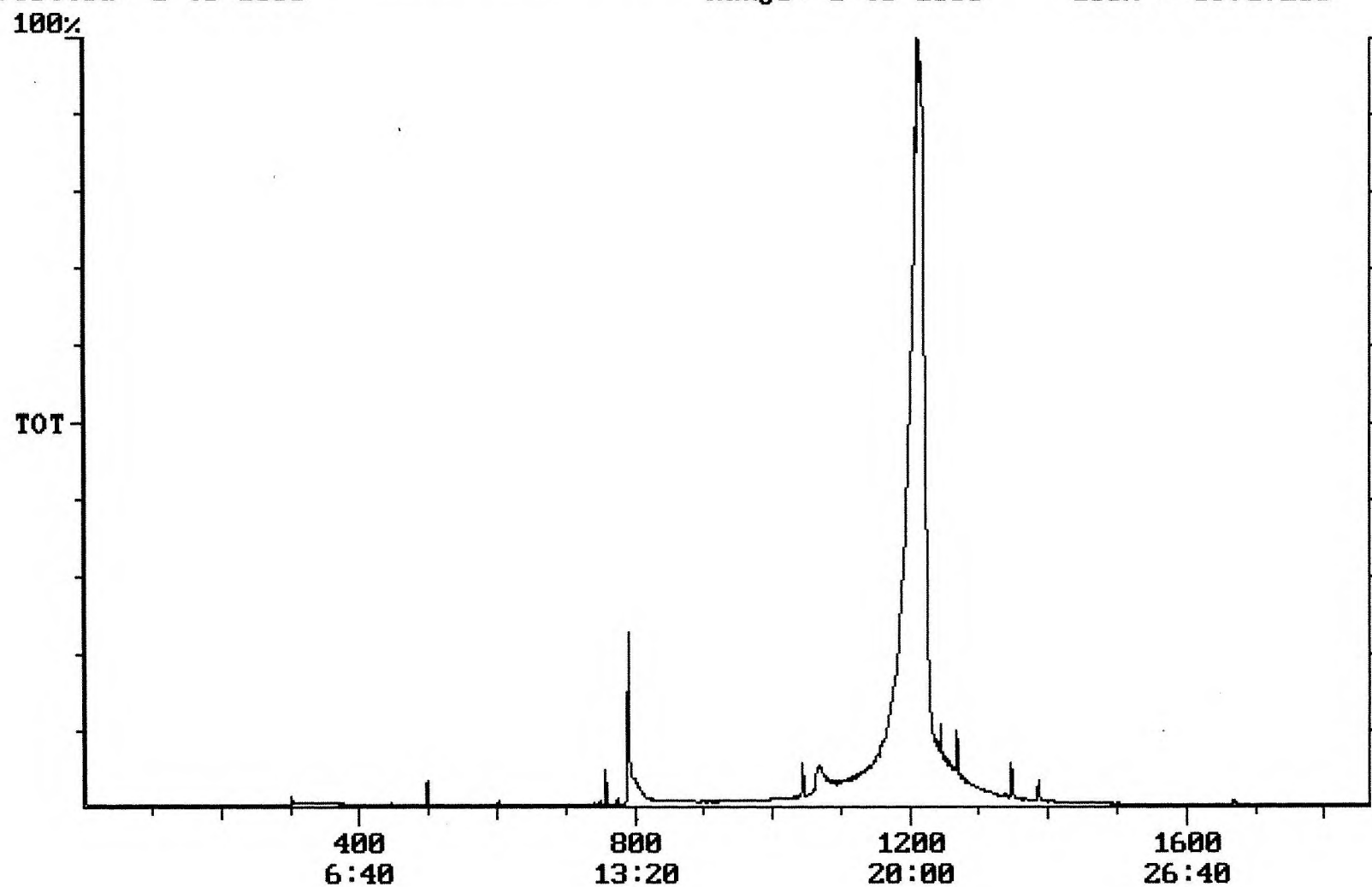
Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-02-2001 Time: 10:50:53

Recoveries for bis(2-Ethylhexyl)phthalate and Butachlor in the MDL Standard were above their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range. This sample was submitted to our laboratory using NYCDEP bottles.

Chromatogram Plot File: F:\22549F Date: Sep-25-1991 01:03:42
Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22549
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 39717256



Integration Report

Quanfile: 22549F

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22549

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:39	759	Auto	681,069	450,972
2	phenanthrene d-10 (IS)	17:25	1045	Auto	1,281,405	589,833
3	chrysene d-12 (IS)	23:06	1386	Auto	710,847	298,694
4	p-terphenyl d-14 (IS)	21:08	1268	Auto	1,620,818	896,220
5	acenaphthene d-10 (SURR)	12:39	759	Auto	681,069	450,972
6	phenanthrene d-10 (SURR)	17:25	1045	Auto	1,281,405	589,833
7	chrysene d-12 (SURR)	23:06	1386	Auto	710,847	298,694
8	1,3-dimethyl-2-nitrobe	8:18	498	Auto	423,423	195,519
9	triphenyl phosphate (S	22:27	1347	Auto	704,754	283,556
10	perylene d-12 (SURR)	27:48	1668	Auto	377,173	70,349
11	bis(2-ethylhexyl)phtha	23:24	1404	Auto	126,485	34,420
12	2,6-dinitrotoluene	12:18	738	Auto	6,882	3,610
13	terbacil	17:30	1050	Auto	7,367	1,163

Quantitation Report

Quanfile: 22549F

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22549

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	759	12:39	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1045	17:25	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1386	23:06	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1268	21:08	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	759	12:39	BB	2.908	UG/L
6	phenanthrene d-10(SURR)	A	1045	17:25	BB	3.683	UG/L
7	chrysene d-12 (SURR)	A	1386	23:06	BB	2.856	UG/L
8	1,3-dimethyl-2-nitrobe	A	498	8:18	BB	5.076	UG/L
9	triphenyl phosphate (S	A	1347	22:27	BV	7.085	UG/L
10	perylene d-12 (SURR)	A	1668	27:48	BB	4.134	UG/L
17	bis(2-ethylhexyl)phtha	A	1404	23:24	BV	0.761	UG/L
20	2,6-dinitrotoluene	A	738	12:18	BB	0.164	UG/L
23	terbacil	A	1050	17:30	BB	0.219	UG/L

TB
9/28/01