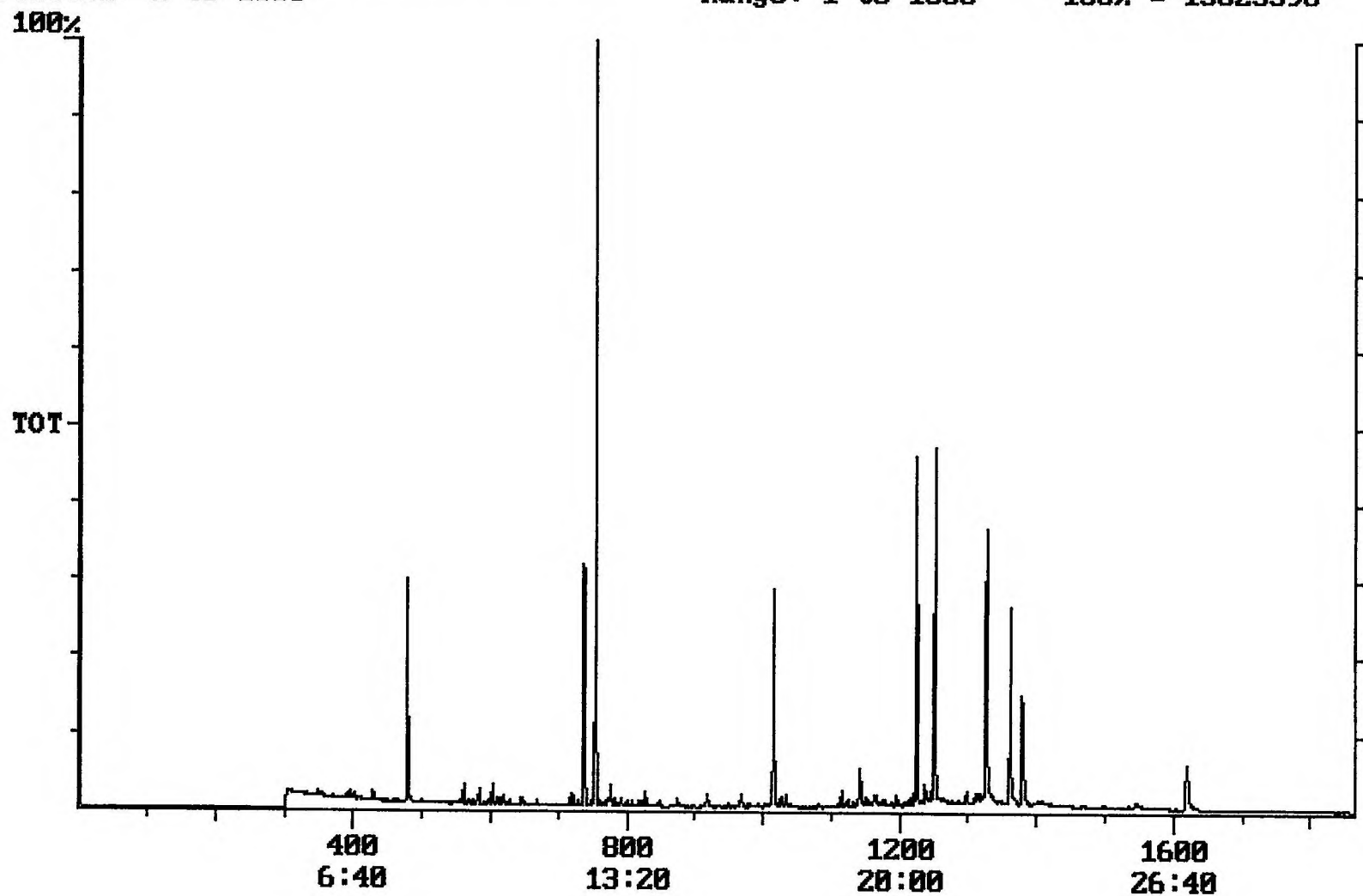


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 08:19:53

Sample: AD25603
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/31/01 08:17 Ended: 11/14/01 08:17 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		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		2.3		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		5.4		1.0
21	Surr_Perylene-d12		3.7		1.0

Chromatogram Plot File: E:\25603B Date: Nov-14-1991 22:13:40
Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25603
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 13025598



Integration Report Quanfile: 25603B Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25603
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:17	737	Auto	2,009,920	922,619
2	phenanthrene d-10 (IS)	16:55	1015	Auto	3,330,379	1,225,282
3	chrysene d-12 (IS)	22:41	1361	Auto	2,161,089	996,733
4	p-terphenyl d-14 (IS)	20:50	1250	Auto	3,445,914	1,918,052
5	acenaphthene d-10 (SURR)	12:17	737	Auto	2,009,920	922,619
6	phenanthrene d-10 (SURR)	16:55	1015	Auto	3,330,379	1,225,282
7	chrysene d-12 (SURR)	22:41	1361	Auto	2,161,089	996,733
8	1,3-dimethyl-2-nitrobenzene	7:58	478	Auto	1,244,386	605,147
9	triphenyl phosphate (S)	22:06	1326	Auto	1,664,212	664,065
10	perylene d-12 (SURR)	26:59	1619	Auto	977,047	183,712
11	hexachlorocyclopentadiene	10:09	609	Auto	1,306	1,306
12	hexachlorobenzene	15:20	920	Auto	1,755	1,162
13	bis(2-ethylhexyl)adipate	22:01	1321	Auto	66,548	5,702
14	bis(2-ethylhexyl)phthalate	22:58	1378	Auto	1,791,331	544,021
15	2,6-dinitrotoluene	11:57	717	Auto	30,226	15,757
16	4,4'-dichlorodiphenyl ether	20:46	1246	Auto	1,394	1,394

Reviewed 15/SURR

Quantitation Report

Quanfile: 25603B

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25603

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	737	12:17	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1015	16:55	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1250	20:50	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	737	12:17	BV	3.838	UG/L
6	phenanthrene d-10(SURR	A	1015	16:55	BV	4.147	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	4.035	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	4.971	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.372	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	3.746	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.014	UG/L
12	hexachlorobenzene	A	920	15:20	BB	0.007	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	MM	0.256	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	2.277	UG/L
20	2,6-dinitrotoluene	A	717	11:57	BB	0.230	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.005	UG/L

Comments for Sample AD25603 - Analysis \$525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-07-2001 Time: 16:12:14

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The result for bis(2-Ethylhexyl)phthalate of 2.3 ug/L could be due to collection or laboratory contamination. This value is below the NYSDOH MCL.