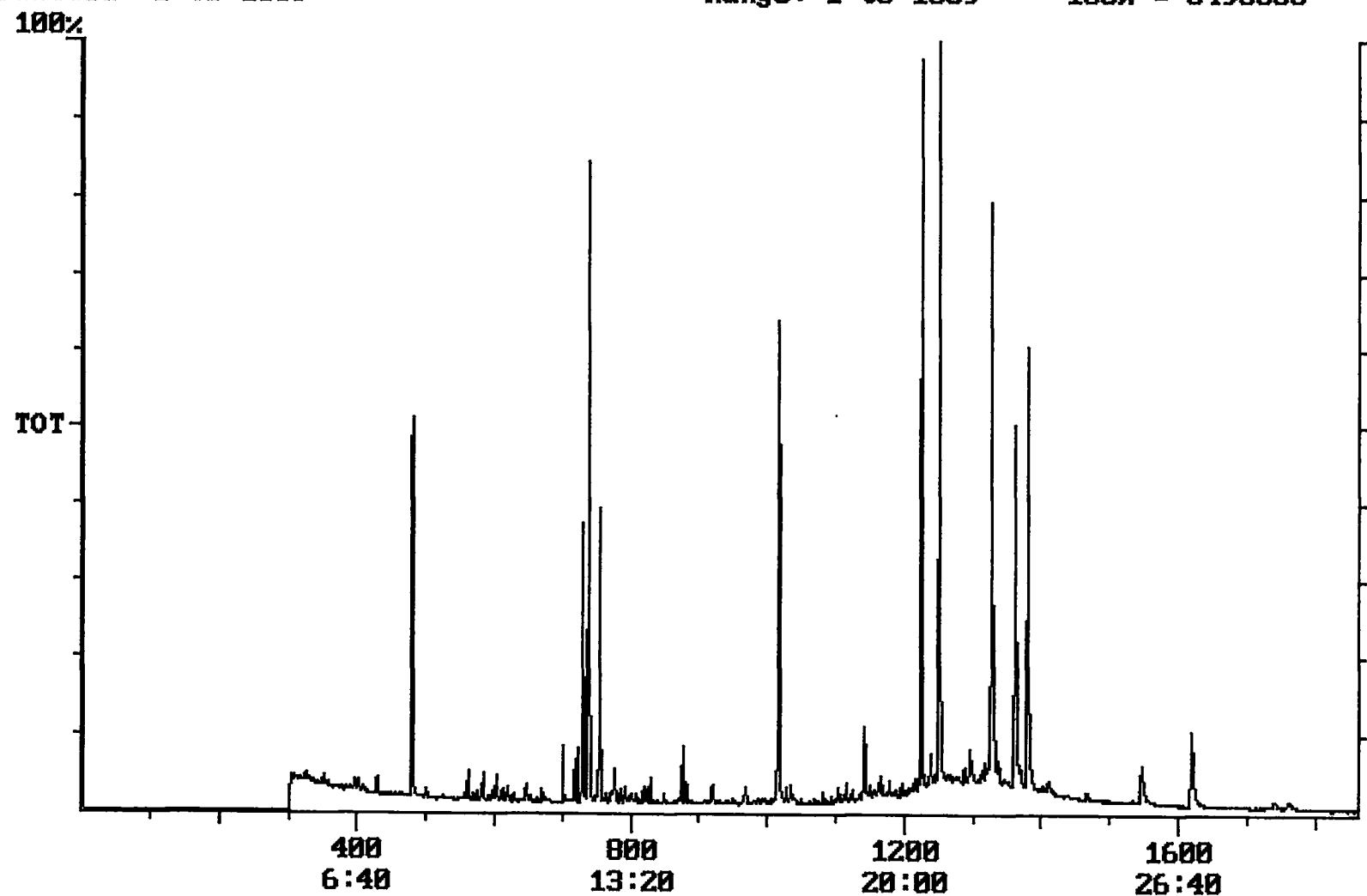


User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 08:26:38

Sample: AD25604
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/31/01 08:22 Ended: 11/14/01 08:22 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		4.8		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		4.5		1.0
20	Surr_Triphenyl phosphate		5.8		1.0
21	Surr_Perylene-d12		3.5		1.0

Chromatogram Plot File: E:\25604C Date: Nov-14-1991 22:48:08
Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25604
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 6490505



Integration Report Quanfile: 25604C Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25604
 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	2,158,550	1,273,076
2	phenanthrene d-10 (IS)	16:56	1016	Auto	3,222,001	1,381,310
3	chrysene d-12 (IS)	22:41	1361	Auto	1,903,727	853,713
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	3,484,531	1,871,596
5	acenaphthene d-10 (SURR)	12:18	738	Auto	2,158,550	1,273,076
6	phenanthrene d-10 (SURR)	16:56	1016	Auto	3,222,001	1,381,310
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,903,727	853,713
8	1,3-dimethyl-2-nitrobenzene	7:59	479	Auto	1,207,689	525,401
9	triphenyl phosphate (S)	22:06	1326	Auto	1,574,595	745,183
10	perylene d-12 (SURR)	26:59	1619	Auto	801,401	145,576
11	hexachlorocyclopentadiene	10:09	609	Auto	1,265	1,265
12	bis(2-ethylhexyl)adipate	22:03	1323	Auto	82,097	6,453
13	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	3,100,088	1,082,950
14	2,6-dinitrotoluene	11:58	718	Auto	79,574	42,948
15	2,4-dinitrotoluene	12:55	775	Auto	2,072	2,072

Quantitation Report Quanfile: 25604C Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25604
 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	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1016	16:56	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	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	BV	4.076	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	3.968	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BV	3.515	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BV	4.492	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.769	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	3.488	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.013	UG/L
16	bis(2-ethylhexyl)adipa	A	1323	22:03	MM	0.358	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	VV	4.820	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.571	UG/L
21	2,4-dinitrotoluene	A	775	12:55	BB	0.014	UG/L

Comments for Sample AD25604 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-07-2001 Time: 16:13:37

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 4.8 ug/L could be due to collection or laboratory contamination. This value is below the NYSDOH MCL.