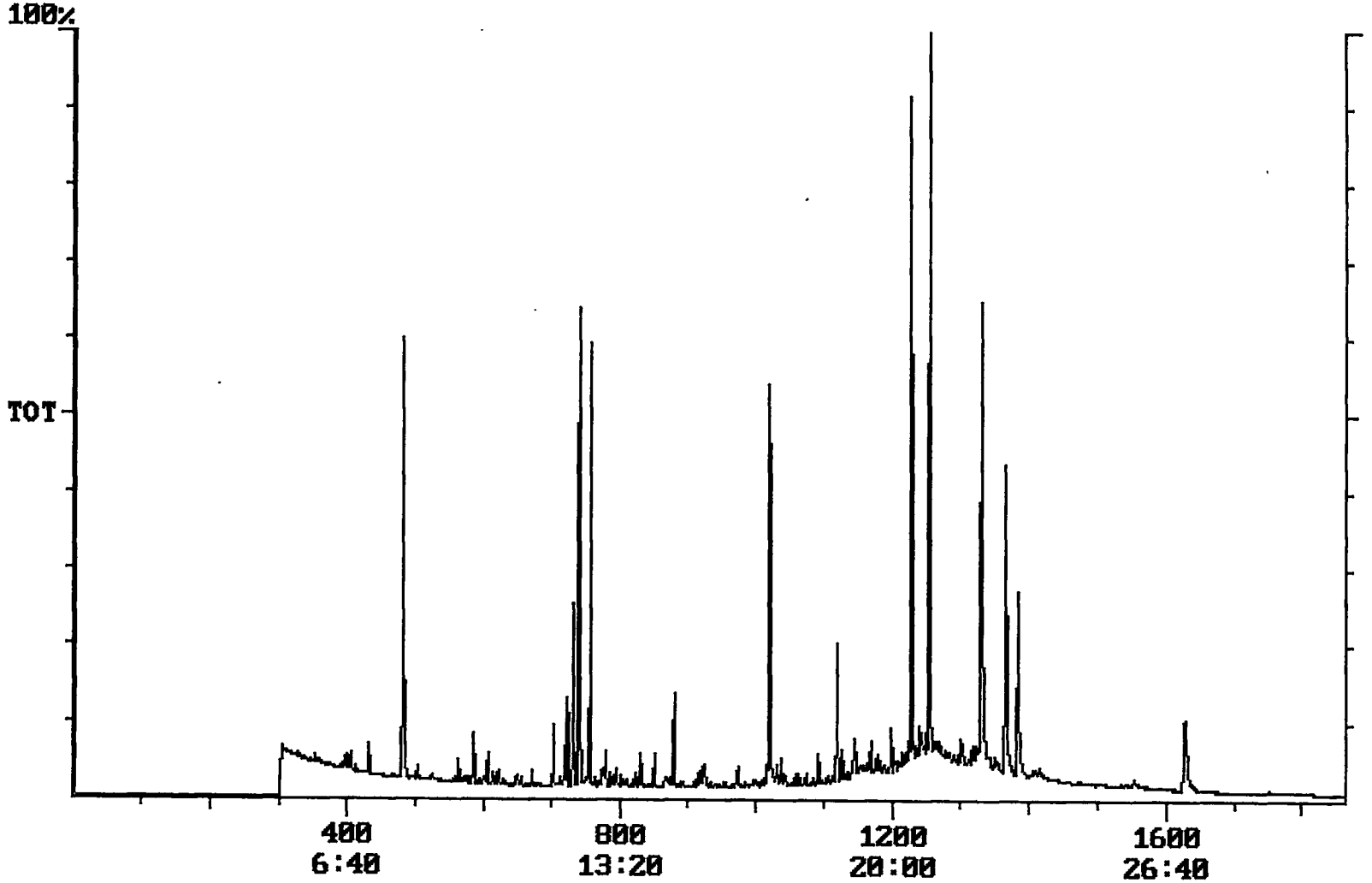
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 15:42:32

Sample: AD25457
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/26/01 15:39 Ended: 11/10/01 15:39 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		5.3		1.0
20	Surr_Triphenyl phosphate		5.8		1.0
21	Surr_Perylene-d12		3.4		1.0

Chromatogram Plot File: E:\25457L Date: Nov-11-1991 07:31:04
Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25457
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6232377



Integration Report Quanfile: 25457L Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25457
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:21	741	Auto	1,540,807	894,607
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,727,164	1,116,689
3	chrysene d-12(IS)	22:45	1365	Auto	1,844,894	731,496
4	p-terphenyl d-14(IS)	20:53	1253	Auto	3,320,203	1,855,069
5	acenaphthene d-10(SURR	12:21	741	Auto	1,540,807	894,607
6	phenanthrene d-10(SURR	17:00	1020	Auto	2,727,164	1,116,689
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,844,894	731,496
8	1,3-dimethyl-2-nitrobe	8:01	481	Auto	1,018,160	559,251
9	triphenyl phosphate (S	22:09	1329	Auto	1,417,697	548,433
10	perylene d-12 (SURR)	27:08	1628	Auto	843,026	140,990
11	bis(2-ethylhexyl)adipa	22:02	1322	Auto	70,936	6,642
12	bis(2-ethylhexyl)phtha	23:03	1383	Auto	1,421,157	437,222
13	2,6-dinitrotoluene	12:00	720	Auto	84,480	42,642
14	4,4'-dde	20:49	1249	Auto	4,498	2,552

Reviewed IS/SURR

Quantitation Report Quanfile: 25457L Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25457
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	741	12:21	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1365	22:45	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BV	3.113	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.664	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BV	3.443	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.324	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.834	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BB	3.368	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.357	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	2.329	UG/L
20	2,6-dinitrotoluene	A	720	12:00	BB	0.839	UG/L
28	4,4'-dde	A	1249	20:49	BB	0.016	UG/L

Comments for Sample AD25457 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-04-2001 Time: 13:38:03

Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard and the Spiked Sample were outside of their acceptance ranges.