

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/01/2001 Time: 16:07:07

Sample: AD25377
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/26/01 16:05 Ended: 11/10/01 16:05 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		1.7		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		4.8		1.0
20	Surr_Triphenyl phosphate		6.5		1.0
21	Surr_Perylene-d12		3.2		1.0

Chromatogram Plot

File: E:\25377K

Date: Nov-11-1991 06:56:39

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25377

Scan No: 1

Retention Time: 0:01

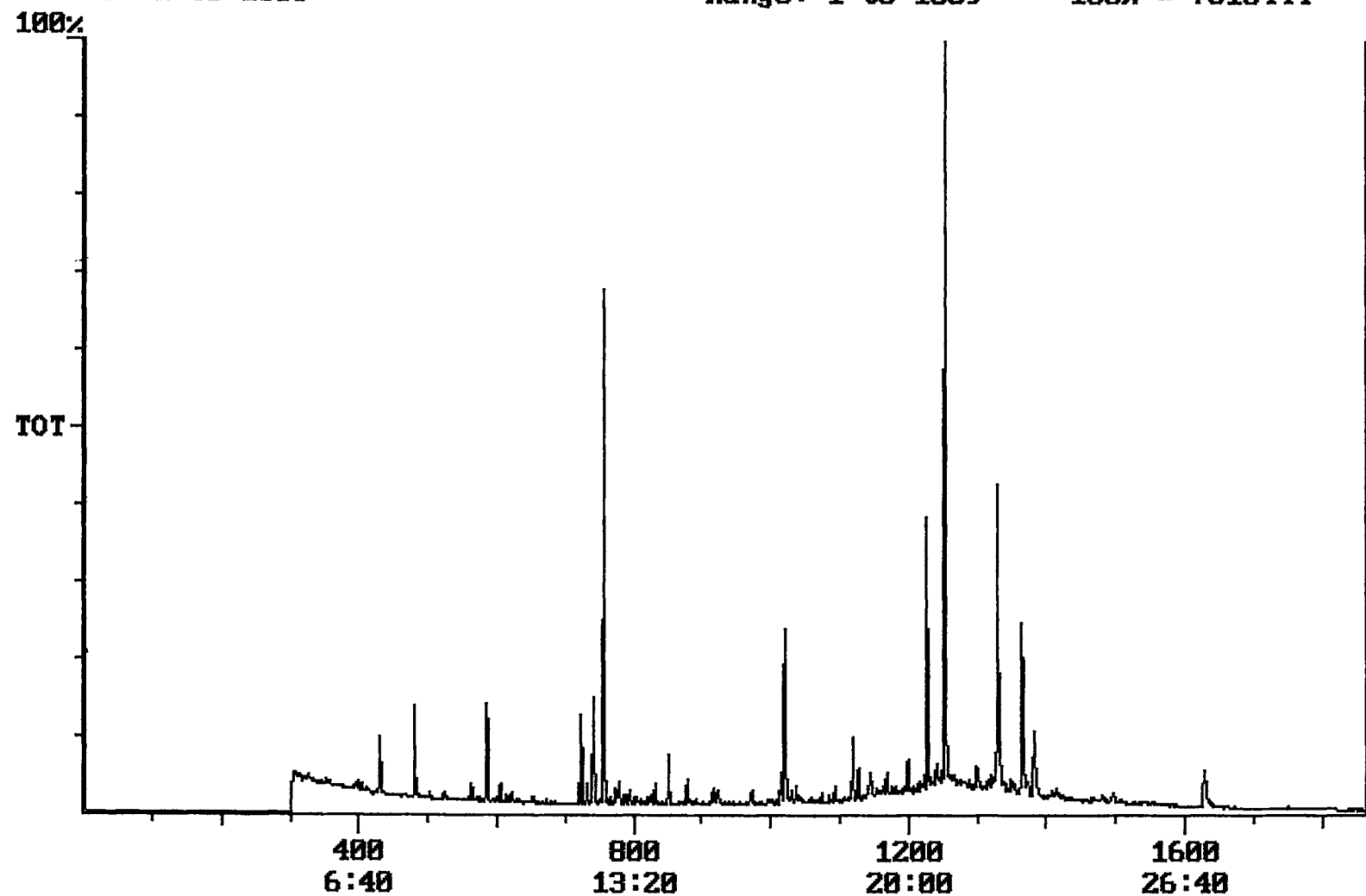
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 7516444



Integration Report Quanfile: 25377K Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25377
 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	474,220	210,267
2	phenanthrene d-10 (IS)	17:00	1020	Auto	1,452,210	548,746
3	chrysene d-12 (IS)	22:45	1365	Auto	1,186,970	464,957
4	p-terphenyl d-14 (IS)	20:53	1253	Auto	3,196,832	2,237,800
5	acenaphthene d-10 (SURR)	12:21	741	Auto	474,220	210,267
6	phenanthrene d-10 (SURR)	17:00	1020	Auto	1,452,210	548,746
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,186,970	464,957
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	285,351	148,342
9	triphenyl phosphate (S)	22:09	1329	Auto	1,023,789	445,179
10	perylene d-12 (SURR)	27:08	1628	Auto	520,284	83,598
11	bis(2-ethylhexyl)adipate	22:02	1322	Auto	51,981	4,988
12	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	679,160	179,853
13	2,4-dinitrotoluene	13:08	788	Auto	3,526	1,382
14	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	3,540	2,301

Reviewed 10/10/01

Quantitation Report

Quanfile: 25377K

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25377

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	BB	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	BB	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	BB	0.995	UG/L
6	phenanthrene d-10 (SURR)	A	1020	17:00	BV	2.026	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	2.301	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	481	8:01	BB	4.848	UG/L
9	triphenyl phosphate (S)	A	1329	22:09	BB	6.549	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BB	3.231	UG/L
16	bis(2-ethylhexyl)adipate	A	1322	22:02	MM	0.406	UG/L
17	bis(2-ethylhexyl)phthalate	A	1382	23:02	BV	1.723	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	0.103	UG/L
28	4,4'-dichlorodiphenyl ether	A	1249	20:49	BB	0.023	UG/L

Comments for Sample AD25377 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:37:04

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.