

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/30/2001 Time: 09:44:37

Sample: AD25737
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/1/01 09:33 Ended: 11/16/01 09:33 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		< MDL		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		4.6		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		3.1		1.0

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Chromatogram Plot

File: E:\25737C

Date: Nov-16-1991 23:34:46

Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25737

Scan No: 1

Retention Time: 0:01

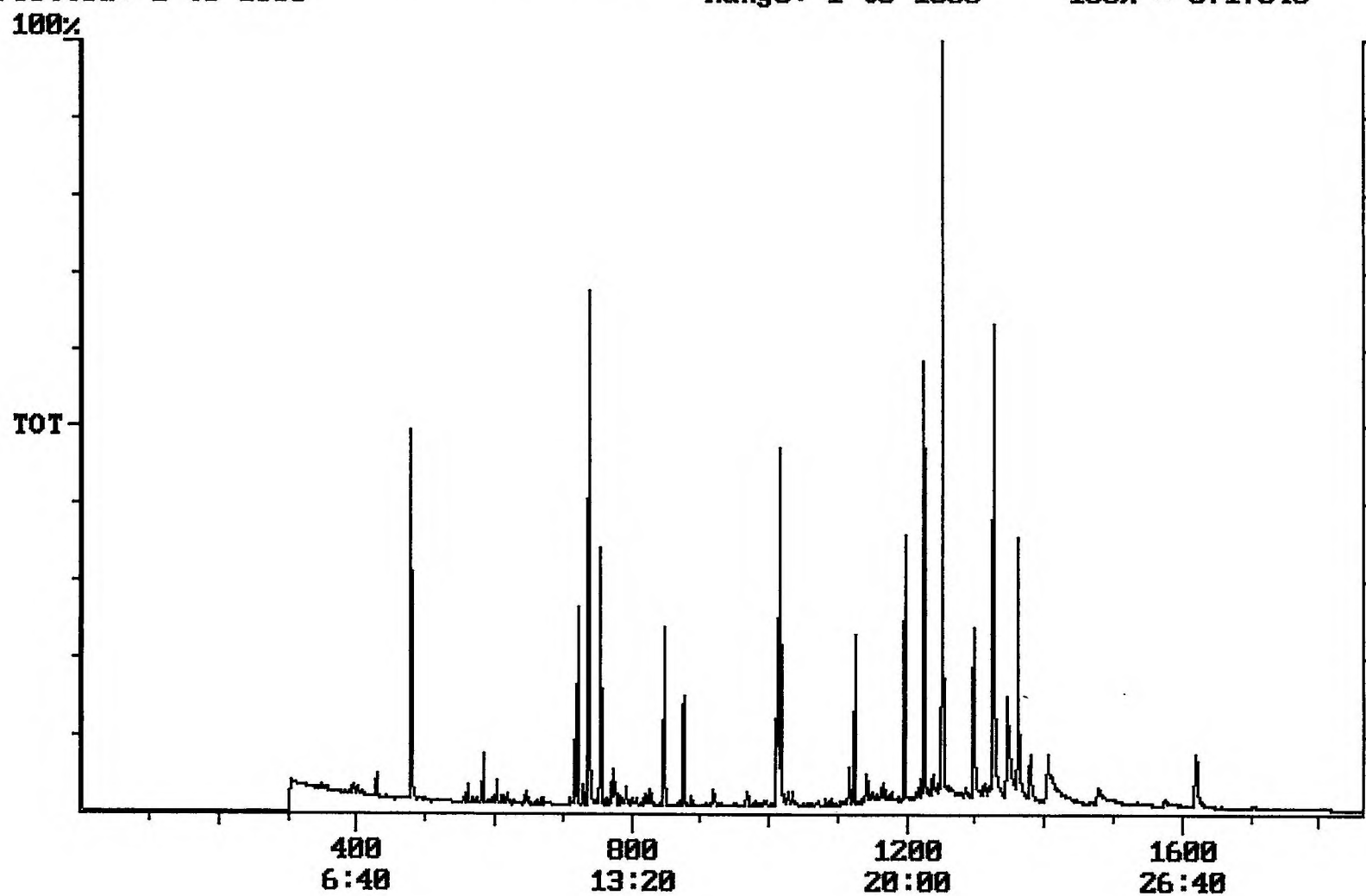
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8717340



Integration Report

Quanfile: 25737C

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25737

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	2,232,778	1,430,136
2	phenanthrene d-10 (IS)	16:56	1016	Auto	3,328,724	1,385,919
3	chrysene d-12 (IS)	22:41	1361	Auto	2,207,743	868,903
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	2,557,911	1,753,653
5	acenaphthene d-10 (SURR)	12:18	738	Auto	2,232,778	1,430,136
6	phenanthrene d-10 (SURR)	16:56	1016	Auto	3,328,724	1,385,919
7	chrysene d-12 (SURR)	22:41	1361	Auto	2,207,743	868,903
8	1,3-dimethyl-2-nitrobenzene	7:59	479	Auto	1,278,918	663,183
9	triphenyl phosphate (S)	22:06	1326	Auto	1,805,665	824,785
10	perylene d-12 (SURR)	27:00	1620	Auto	820,879	141,932
11	hexachlorocyclopentadiene	10:09	609	Auto	1,100	1,100
12	bis(2-ethylhexyl)adipate	21:53	1313	Auto	59,577	4,074
13	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	493,132	145,211
14	2,6-dinitrotoluene	11:58	718	Auto	171,540	89,084
15	2,4-dinitrotoluene	12:55	775	Auto	7,110	3,350
16	4,4'-dichlorodiphenyl ether	20:46	1246	Auto	928	928

Reviewed 10/5/01.

Quantitation Report

Quanfile: 25737C

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25737

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	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BV	5.743	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	5.584	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	5.553	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.599	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	5.705	UG/L
10	perylene d-12 (SURR)	A	1620	27:00	BB	3.081	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.011	UG/L
16	bis(2-ethylhexyl)adipa	A	1313	21:53	MM	0.224	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	BB	0.574	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	1.211	UG/L
21	2,4-dinitrotoluene	A	775	12:55	MM	0.045	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.004	UG/L

Comments for Sample AD25737 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-11-2001 Time: 10:59:33

Recoveries for 2 of the 18 compounds in the MDL Standard were above thier acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range.