

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 14:49:13

Sample: AD25156
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/26/01 14:44 Ended: 11/10/01 14:44 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		0.62		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		5.2		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		3.5		1.0

Chromatogram Plot

File: E:\25156A

Date: Nov-10-1991 19:27:55

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25156

Scan No: 1

Retention Time: 0:01

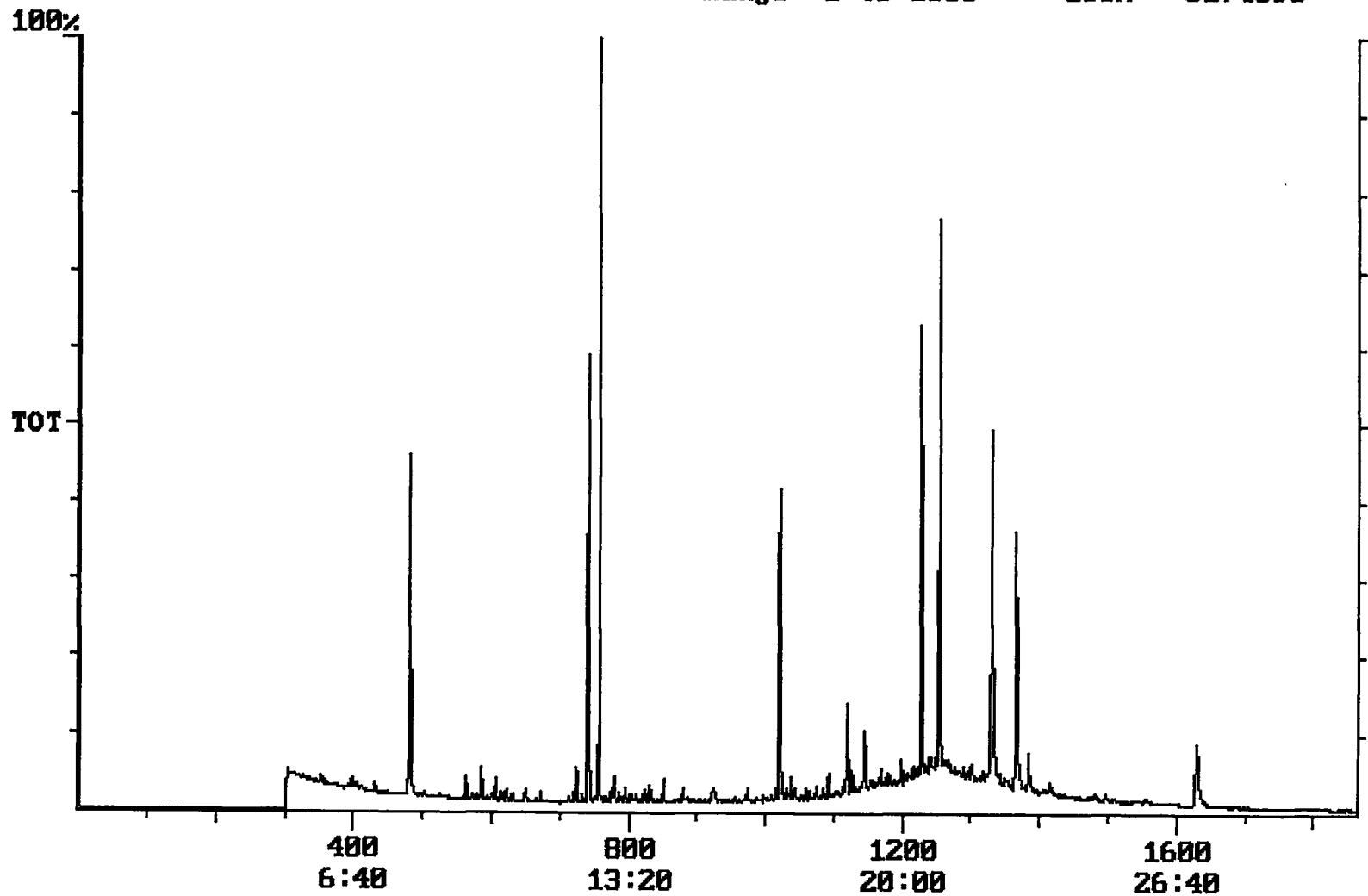
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8174096



Integration Report Quanfile: 25156A Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25156
 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	1,792,320	1,114,825
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,782,454	1,078,105
3	chrysene d-12 (IS)	22:46	1366	Auto	1,925,202	766,776
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,345,834	1,658,670
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,792,320	1,114,825
6	phenanthrene d-10 (SURR)	17:01	1021	Auto	2,782,454	1,078,105
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,925,202	766,776
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,152,397	580,923
9	triphenyl phosphate (S)	22:10	1330	Auto	1,413,844	540,330
10	perylene d-12 (SURR)	27:09	1629	Auto	906,965	156,915
11	bis(2-ethylhexyl)adipate	22:06	1326	Auto	53,973	4,366
12	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	396,895	109,349
13	2,4-dinitrotoluene	13:08	788	Auto	2,456	1,546
14	4,4'-dichlorodiphenyl ether	20:50	1250	Auto	4,048	1,484

Reviewed IS/SURR

Quantitation Report

Quanfile: 25156A

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25156

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	1021	17:01	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1366	22:46	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	741	12:21	BB	3.593	UG/L
6	phenanthrene d-10(SURR)	A	1021	17:01	BV	3.709	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	3.565	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.180	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BV	5.576	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	3.472	UG/L
16	bis(2-ethylhexyl)adipa	A	1326	22:06	MM	0.260	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	0.618	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	0.019	UG/L
28	4,4'-dde	A	1250	20:50	MM	0.014	UG/L

Comments for Sample AD25156 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:14:36

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 were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges.