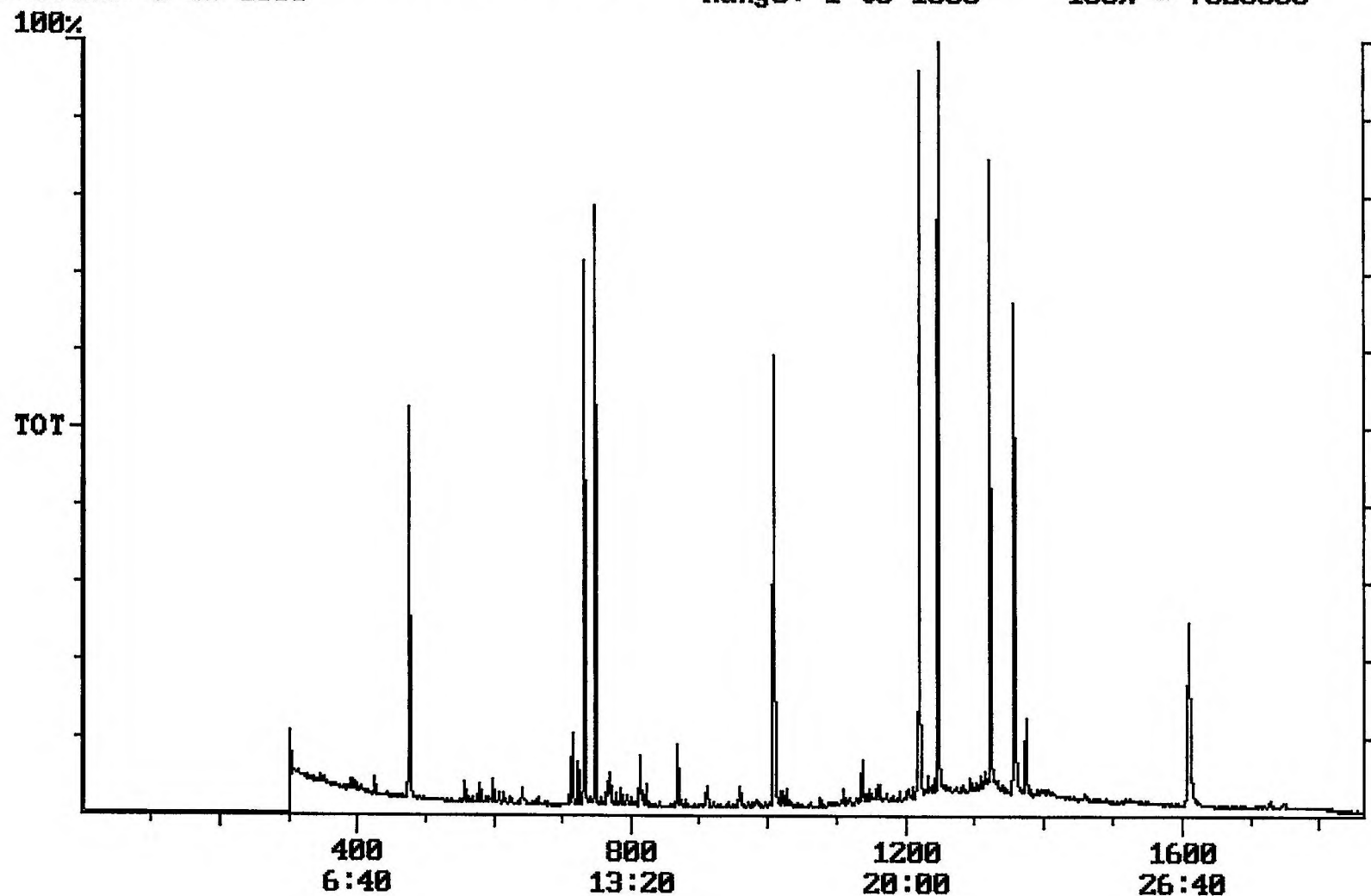


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:05:55

Sample: AD27055
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/14/01 15:04 Ended: 12/1/01 15:04 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-nitrobenze		4.3		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		5.6		1.0

Chromatogram Plot File: E:\27055H Date: Dec-01-1991 19:50:57
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27055
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7323633



Integration Report Quanfile: 27055H Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27055
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:13	733	Auto	2,526,904	1,341,049
2	phenanthrene d-10 (IS)	16:49	1009	Auto	3,798,714	1,473,879
3	chrysene d-12 (IS)	22:36	1356	Auto	3,014,362	1,496,216
4	p-terphenyl d-14 (IS)	20:47	1247	Auto	3,927,852	2,277,754
5	acenaphthene d-10 (SURR)	12:13	733	Auto	2,526,904	1,341,049
6	phenanthrene d-10 (SURR)	16:49	1009	Auto	3,798,714	1,473,879
7	chrysene d-12 (SURR)	22:36	1356	Auto	3,014,362	1,496,216
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	1,307,369	599,032
9	triphenyl phosphate (S)	22:01	1321	Auto	1,823,473	855,321
10	perylene d-12 (SURR)	26:50	1610	Auto	1,951,963	417,017
11	hexachlorocyclopentadiene	10:04	604	Auto	1,769	1,769
12	hexachlorobenzene	15:15	915	Auto	5,591	1,929
13	simazine	16:04	964	Auto	0	0
14	bis(2-ethylhexyl)adipate	22:02	1322	Auto	40,267	8,245
15	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	441,484	203,417
16	benzo(a)pyrene	26:37	1597	Auto	3,225	1,232
17	2,6-dinitrotoluene	11:53	713	Auto	103,825	57,459
18	2,4-dinitrotoluene	13:02	782	Auto	9,863	2,924
19	butachlor	20:21	1221	Auto	1,474	1,474
20	4,4'-dichlorodiphenyl ether	20:42	1242	Auto	4,662	2,949

reviewed IS/surrogate

Quantitation Report Quanfile: 27055H Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27055
 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	733	12:13	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1009	16:49	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1356	22:36	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	733	12:13	BV	4.243	UG/L
6	phenanthrene d-10(SURR)	A	1009	16:49	BV	4.440	UG/L
7	chrysene d-12 (SURR)	A	1356	22:36	BV	4.584	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.312	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	5.457	UG/L
10	perylene d-12 (SURR)	A	1610	26:50	BB	5.609	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.016	UG/L
12	hexachlorobenzene	A	915	15:15	BB	0.019	UG/L
13	simazine	A	964	16:04	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.059	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	0.395	UG/L
18	benzo(a)pyrene	A	1597	26:37	BB	0.005	UG/L
20	2,6-dinitrotoluene	A	713	11:53	BB	0.703	UG/L
21	2,4-dinitrotoluene	A	782	13:02	BB	0.059	UG/L
27	butachlor	A	1221	20:21	BB	0.006	UG/L
28	4,4'-dde	A	1242	20:42	BB	0.015	UG/L

Comments for Sample AD27055 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-04-2002 Time: 11:48:55

The recoveries for 5 of the 8 compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 49%.