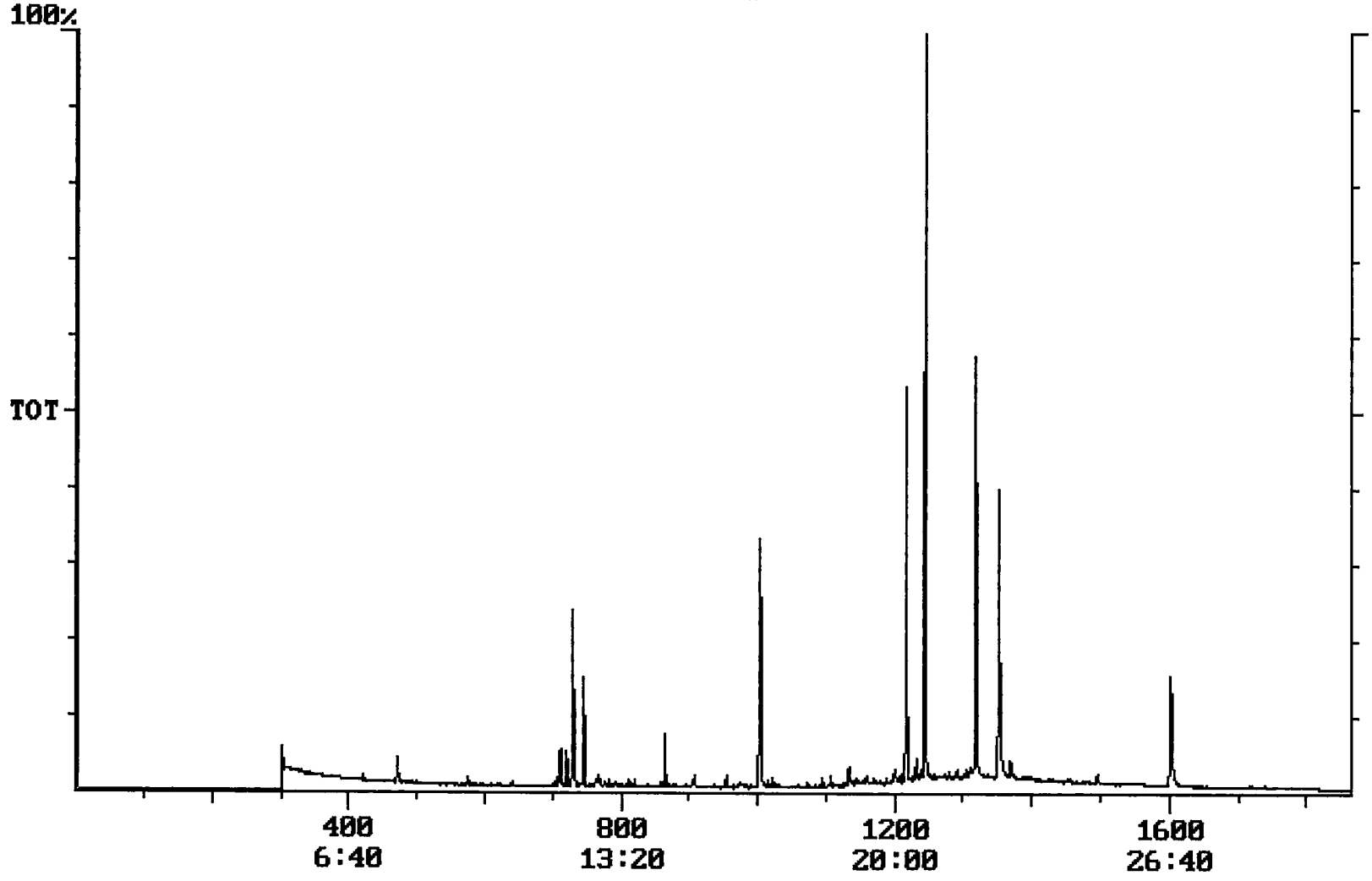
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 11:56:30

Sample: AD27188
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/15/01 11:46 Ended: 12/4/01 11:46 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	[redacted]				
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		4.3		1.0

Chromatogram Plot File: E:\27188B Date: Dec-05-1991 03:41:09
Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27188
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 14098359



Integration Report Quanfile: 27188B Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27188
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:09	729	Auto	1,695,105	765,591
2	phenanthrene d-10 (IS)	16:44	1004	Auto	4,186,093	1,611,633
3	chrysene d-12(IS)	22:32	1352	Auto	3,470,943	1,744,636
4	p-terphenyl d-14(IS)	20:44	1244	Auto	6,432,319	4,978,261
5	acenaphthene d-10(SURR	12:09	729	Auto	1,695,105	765,591
6	phenanthrene d-10(SURR	16:44	1004	Auto	4,186,093	1,611,633
7	chrysene d-12 (SURR)	22:32	1352	Auto	3,470,943	1,744,636
8	1,3-dimethyl-2-nitrobe	7:51	471	Auto	168,089	85,404
9	triphenyl phosphate (S	21:58	1318	Auto	1,874,097	1,069,382
10	perylene d-12 (SURR)	26:42	1602	Auto	2,180,173	491,519
11	hexachlorobenzene	15:09	909	Auto	4,183	2,121
12	bis(2-ethylhexyl)adipa	21:51	1311	Auto	15,899	5,814
13	bis(2-ethylhexyl)phtha	22:49	1369	Auto	246,908	93,182
14	2,6-dinitrotoluene	11:50	710	Auto	146,473	78,582
15	2,4-dinitrotoluene	12:58	778	Auto	14,050	3,592
16	butachlor	20:17	1217	Auto	19,667	12,921
17	4,4'-dde	20:40	1240	Auto	2,843	1,936

reviewed IS/ SURR's

Quantitation Report Quanfile: 27188B Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27188
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	729	12:09	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1004	16:44	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1352	22:32	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1244	20:44	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	729	12:09	BV	1.451	UG/L
6	phenanthrene d-10(SURR	A	1004	16:44	BV	2.800	UG/L
7	chrysene d-12 (SURR)	A	1352	22:32	BB	2.837	UG/L
8	1,3-dimethyl-2-nitrobe	A	471	7:51	BB	1.063	UG/L
9	triphenyl phosphate (S	A	1318	21:58	BB	5.572	UG/L
10	perylene d-12 (SURR)	A	1602	26:42	BB	4.311	UG/L
12	hexachlorobenzene	A	909	15:09	BB	0.025	UG/L
16	bis(2-ethylhexyl)adipa	A	1311	21:51	MM	0.031	UG/L
17	bis(2-ethylhexyl)phtha	A	1369	22:49	MM	0.243	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BB	1.486	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	0.130	UG/L
27	butachlor	A	1217	20:17	BB	0.052	UG/L
28	4,4'-dde	A	1240	20:40	BB	0.008	UG/L

Comments for Sample AD27188 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-08-2002 Time: 12:24:45

The recoveries for 2 of the 18 compounds in the LCS Standard were below their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range. The breakdown for Endrin in the Breakdown Standard was 56%.