

User: Bohik, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 19:03:25

Sample: AD26388
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 11/6/01 19:01 Ended: 11/23/01 19:01 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.7		0.10
2	Hexachlorobenzene		4.1		0.10
3	Simazine		3.8		0.07
4	Atrazine		5.1		0.10
5	Alachlor		5.1		0.20
6	bis(2-Ethylhexyl)adipate		4.8		0.60
7	bis(2-Ethylhexyl)phthalate		8.7		0.60
8	Benzo(a)pyrene		3.7		0.20
9	EPTC		5.5		1.0
10	2,6-Dinitrotoluene		4.4		2.0
11	2,4-Dinitrotoluene		3.8		2.0
12	Molinate		6.1		0.90
13	Terbacil		5.9		2.0
14	Acetochlor		4.7		2.0
15	Metribuzin		2.8		0.15
16	Metolachlor		4.7		0.75
17	Butachlor		4.1		0.40
18	4,4-DDE		3.9		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		4.6		

User: Bohlk, Ted
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 Date: 12/19/2001 Time: 19:03:51

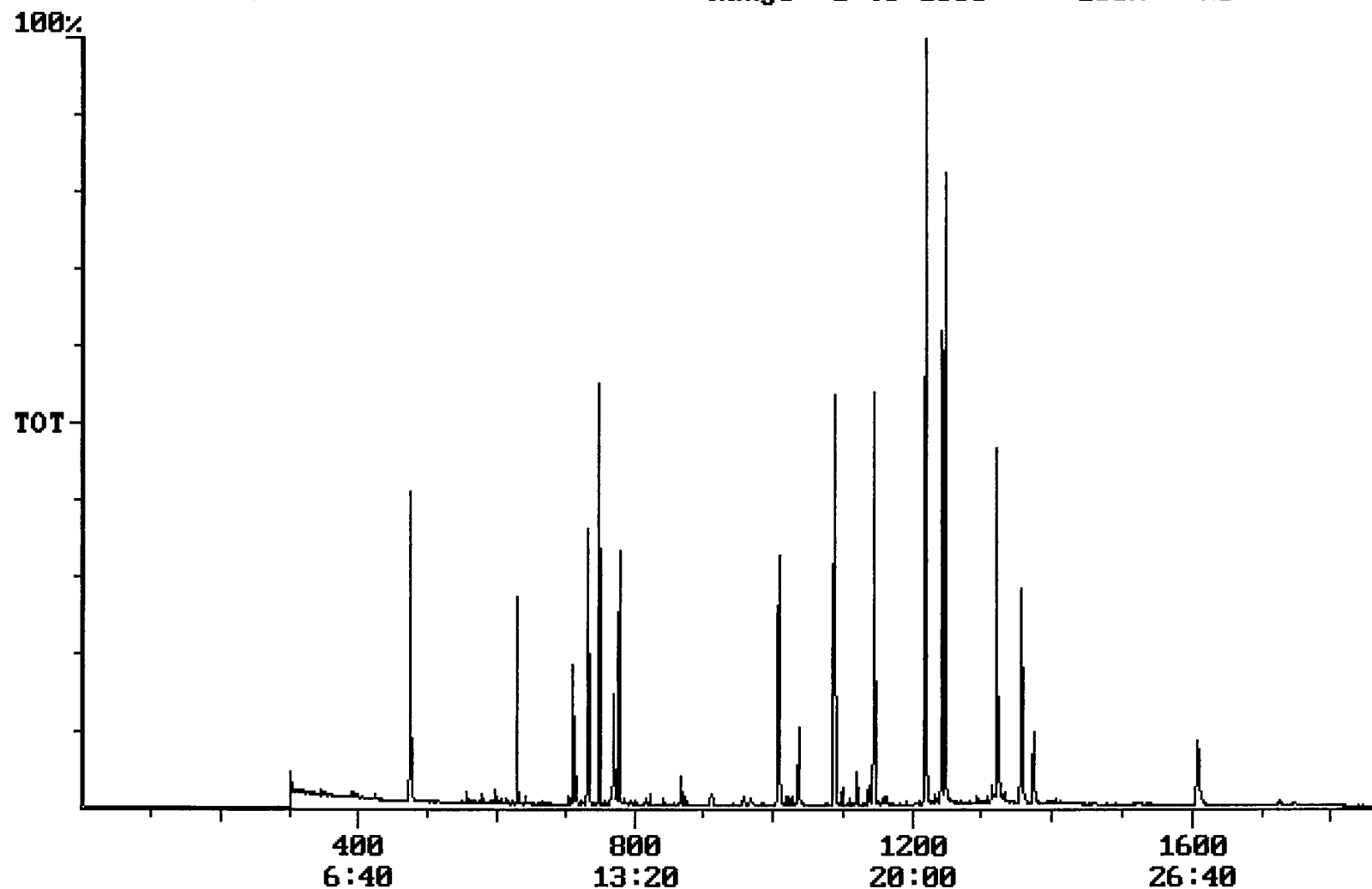
Sample: AD26388
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 11/6/01 19:03 Ended: 11/23/01 19:03 Analyst: TB
 Result source: calculation
 Page: 1

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	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		54		0.10
2	Hexachlorobenzene		82		0.10
3	Simazine	SPEC	76		0.10
4	Atrazine		100		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		96		0.60
7	bis(2-Ethylhexyl)phthalate	SPEC	110		0.60
8	Benzo(a)pyrene	LWARN	74		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		88		2.0
11	2,4-Dinitrotoluene		76		2.0
12	Molinate		120		0.90
13	Terbacil		120		2.0
14	Acetochlor		94		2.0
15	Metribuzin	SPEC	56		0.15
16	Metolachlor		94		0.75
17	Butachlor		82		0.40
18	4,4-DDE		78		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		92		

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Chromatogram Plot File: E:\REFA1123 Date: Nov-24-1991 15:32:24
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 13358245



Integration Report Quanfile: REFA1123 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/23/01; REF STD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:36	1356	Auto	2,675,029	1,077,371
4	p-terphenyl d-14(IS)	20:47	1247	Auto	5,515,956	3,445,031
5	acenaphthene d-10(SURR)	12:13	733	Auto	2,318,502	1,163,931
6	phenanthrene d-10(SURR)	16:48	1008	Auto	3,654,445	1,523,265
7	chrysene d-12 (SURR)	22:36	1356	Auto	2,675,029	1,077,371
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	1,390,551	782,603
9	triphenyl phosphate (S	22:01	1321	Auto	1,632,144	872,147
10	perylene d-12 (SURR)	26:48	1608	Auto	1,415,245	297,025
11	hexachlorocyclopentadi	10:04	604	Auto	14,756	9,392
12	hexachlorobenzene	15:13	913	Auto	57,185	23,335
13	simazine	15:57	957	Auto	12,544	5,512
14	atrazine	16:08	968	Auto	22,521	7,019
15	alachlor	18:19	1099	Auto	57,563	30,000
16	bis(2-ethylhexyl)adipa	21:54	1314	Auto	130,411	41,375
17	bis(2-ethylhexyl)phtha	22:53	1373	Auto	946,227	391,833
18	benzo(a)pyrene	26:35	1595	Auto	64,019	8,550
19	eptc	10:29	629	Auto	5,076,572	3,597,458
20	2,6-dinitrotoluene	11:51	711	Auto	616,119	304,934
21	2,4-dinitrotoluene	12:50	770	Auto	645,596	306,344
22	molinate	12:58	778	Auto	2,084,003	1,252,102
23	terbacil	17:17	1037	Auto	838,557	269,964
24	acetochlor	18:07	1087	Auto	824,706	487,500
25	metribuzin	18:09	1089	Auto	830,166	425,404
26	metolachlor	19:04	1144	Auto	3,387,622	1,874,715
27	butachlor	20:19	1219	Auto	998,589	746,568
28	4,4'-dde	20:42	1242	Auto	1,357,053	1,027,604

reversed IS/surveys

Quantitation Report

Quanfile: REFA1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; REF STD

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
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	BB	2.772	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	3.042	UG/L
7	chrysene d-12 (SURR)	A	1356	22:36	BV	2.897	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.999	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	5.504	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	4.583	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.143	UG/L
12	hexachlorobenzene	A	913	15:13	BB	0.205	UG/L
13	simazine	A	957	15:57	MM	0.110	UG/L
14	atrazine	A	968	16:08	BB	0.229	UG/L
15	alachlor	A	1099	18:19	BB	0.229	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.217	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	0.979	UG/L
18	benzo(a)pyrene	A	1595	26:35	MM	0.112	UG/L
19	eptc	A	629	10:29	BV	5.516	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	4.426	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	3.834	UG/L
22	molinate	A	778	12:58	BB	6.082	UG/L
23	terbacil	A	1037	17:17	BB	5.893	UG/L
24	acetochlor	A	1087	18:07	BB	4.715	UG/L
25	metribuzin	A	1089	18:09	BB	2.831	UG/L
26	metolachlor	A	1144	19:04	BV	4.690	UG/L
27	butachlor	A	1219	20:19	BB	4.098	UG/L
28	4,4'-dde	A	1242	20:42	MM	3.899	UG/L