

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 09:49:50

Sample: AD26829

Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.

Units: ug

Started: 11/9/01 09:47 Ended: 11/29/01 09:47 Analyst: TB

Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.6		0.10
2	Hexachlorobenzene		4.6		0.10
3	Simazine		3.9		0.07
4	Atrazine		4.9		0.10
5	Alachlor		5.1		0.20
6	bis(2-Ethylhexyl)adipate		4.1		0.60
7	bis(2-Ethylhexyl)phthalate		4.7		0.60
8	Benzo(a)pyrene		5.2		0.20
9	EPTC		5.7		1.0
10	2,6-Dinitrotoluene		4.1		2.0
11	2,4-Dinitrotoluene		2.9		2.0
12	Molinate		5.3		0.90
13	Terbacil		5.1		2.0
14	Acetochlor		5.0		2.0
15	Metribuzin		3.0		0.15
16	Metolachlor		4.9		0.75
17	Butachlor		5.6		0.40
18	4,4-DDE		4.3		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.5		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		5.9		

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 Started: 11/9/01 09:49 Ended: 11/29/01 09:49 Analyst: TB
 Result source: calculation
 Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene	LWARN	52		0.10
2	Hexachlorobenzene		92		0.10
3	Simazine	LSPEC	78		0.07
4	Atrazine		98		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		82		0.60
7	bis(2-Ethylhexyl)phthalate		94		0.60
8	Benzo(a)pyrene	UWARN	100		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		82		2.0
11	2,4-Dinitrotoluene	LSPEC	58		2.0
12	Molinate		110		0.90
13	Terbacil		100		2.0
14	Acetochlor		100		2.0
15	Metribuzin	LSPEC	60		0.15
16	Metolachlor		98		0.75
17	Butachlor		110		0.40
18	4,4-DDE		86		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		110		
20	Surr_Triphenyl phosphate		100		
21	Surr_Perylene-d12		120		

3/18
Low

3 fail

Chromatogram Plot

File: E:\REFA112

Date: Nov-30-1991 00:40:45

Comment: BOHLK; METHOD 525; INST 204; 11/29/01; REF STD

Scan No: 1

Retention Time: 0:01

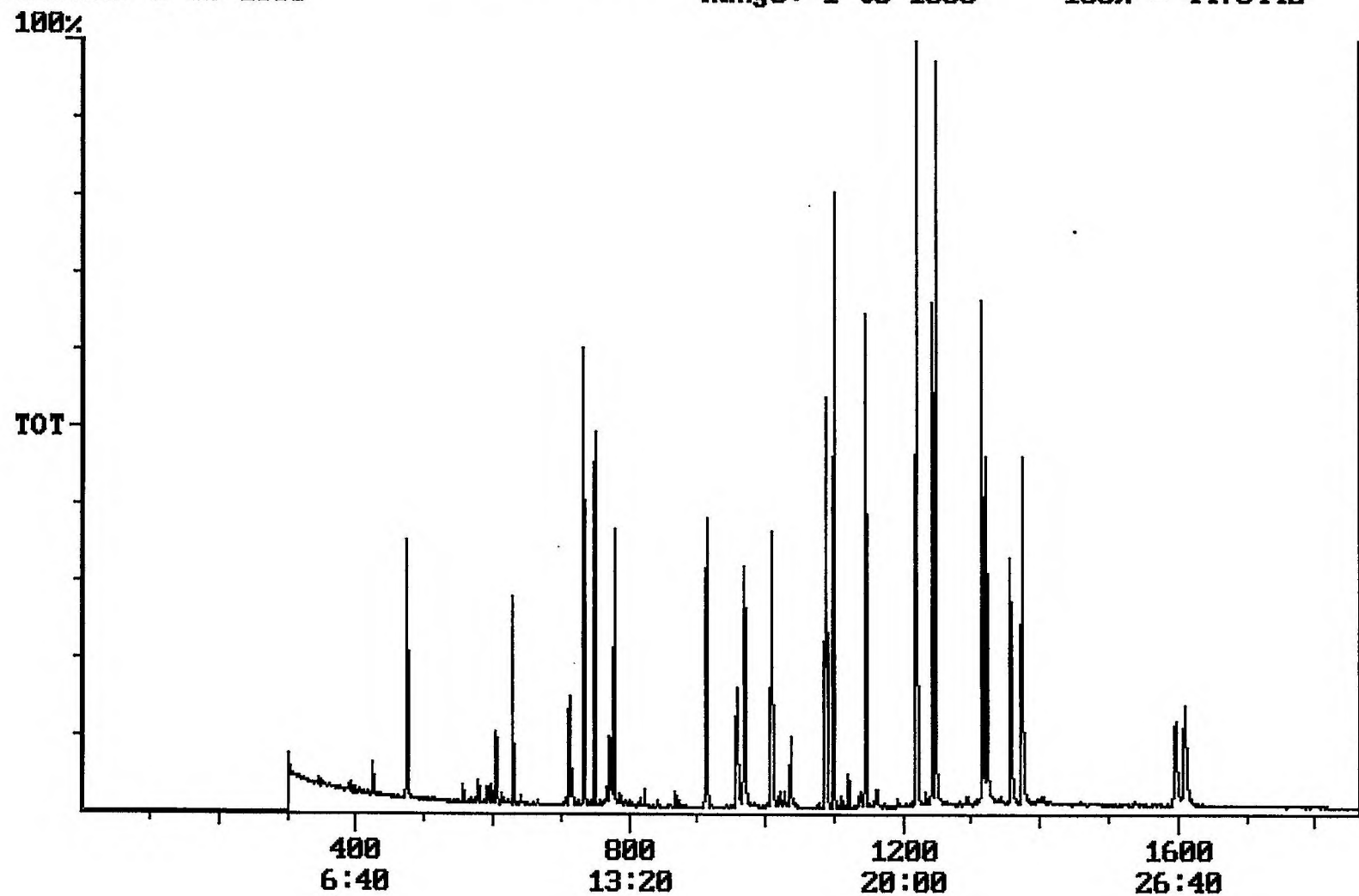
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 4470442



Integration Report Quanfile: REFA112 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/29/01; 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	1,073,551	439,892
4	p-terphenyl d-14(IS)	20:47	1247	Auto	1,904,207	1,336,605
5	acenaphthene d-10(SURR)	12:13	733	Auto	969,041	602,888
6	phenanthrene d-10(SURR)	16:49	1009	Auto	1,482,326	531,992
7	chrysene d-12 (SURR)	22:36	1356	Auto	1,073,551	439,892
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	641,112	261,687
9	triphenyl phosphate (S	22:02	1322	Auto	621,780	266,523
10	perylene d-12 (SURR)	26:50	1610	Auto	728,837	143,232
11	hexachlorocyclopentadi	10:04	604	Auto	139,861	64,737
12	hexachlorobenzene	15:14	914	Auto	526,055	224,563
13	simazine	15:58	958	Auto	235,741	72,333
14	atrazine	16:09	969	Auto	272,959	93,813
15	alachlor	18:19	1099	Auto	497,063	314,189
16	bis(2-ethylhexyl)adipa	21:55	1315	Auto	839,377	454,545
17	bis(2-ethylhexyl)phtha	22:54	1374	Auto	1,621,451	603,738
18	benzo(a)pyrene	26:36	1596	Auto	976,410	177,468
19	eptc	10:29	629	Auto	2,195,852	1,214,307
20	2,6-dinitrotoluene	11:52	712	Auto	240,254	80,257
21	2,4-dinitrotoluene	12:52	772	Auto	199,398	56,956
22	molinate	12:58	778	Auto	762,504	413,614
23	terbacil	17:17	1037	Auto	279,622	85,987
24	acetochlor	18:08	1088	Auto	352,789	168,869
25	metribuzin	18:10	1090	Auto	359,104	178,895
26	metolachlor	19:05	1145	Auto	1,424,942	737,244
27	butachlor	20:19	1219	Auto	512,789	312,676
28	4,4'-dde	20:43	1243	Auto	605,292	356,030

Quantitation Report

Quanfile: REFA112

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/29/01; 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	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	733	12:13	BB	3.357	UG/L
6	phenanthrene d-10(SURR)	A	1009	16:49	BV	3.574	UG/L
7	chrysene d-12 (SURR)	A	1356	22:36	BB	3.368	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BB	5.514	UG/L
9	triphenyl phosphate (S	A	1322	22:02	BB	5.224	UG/L
10	perylene d-12 (SURR)	A	1610	26:50	BV	5.881	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.555	UG/L
12	hexachlorobenzene	A	914	15:14	BB	4.650	UG/L
13	simazine	A	958	15:58	BV	3.874	UG/L
14	atrazine	A	969	16:09	BB	4.898	UG/L
15	alachlor	A	1099	18:19	BB	5.144	UG/L
16	bis(2-ethylhexyl)adipa	A	1315	21:55	BV	4.143	UG/L
17	bis(2-ethylhexyl)phtha	A	1374	22:54	BB	4.739	UG/L
18	benzo(a)pyrene	A	1596	26:36	BB	5.154	UG/L
19	eptc	A	629	10:29	VV	5.723	UG/L
20	2,6-dinitrotoluene	A	712	11:52	BB	4.139	UG/L
21	2,4-dinitrotoluene	A	772	12:52	MM	2.895	UG/L
22	moline	A	778	12:58	BB	5.332	UG/L
23	terbacil	A	1037	17:17	BV	5.140	UG/L
24	acetochlor	A	1088	18:08	BB	4.966	UG/L
25	metribuzin	A	1090	18:10	BV	2.995	UG/L
26	metolachlor	A	1145	19:05	BB	4.866	UG/L
27	butachlor	A	1219	20:19	BB	5.566	UG/L
28	4,4'-dde	A	1243	20:43	BV	4.263	UG/L