User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/29/2001 Time: 12:29:41

Sample: AD22558
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 9/21/01 12:18 Ended: 9/24/01 12:18 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		0.07
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.89		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		4.3		1.0
20	Surr_Triphenyl phosphate *		7.3		1.0
21	Surr_Perylene-d12		3.9		1.0

← flag

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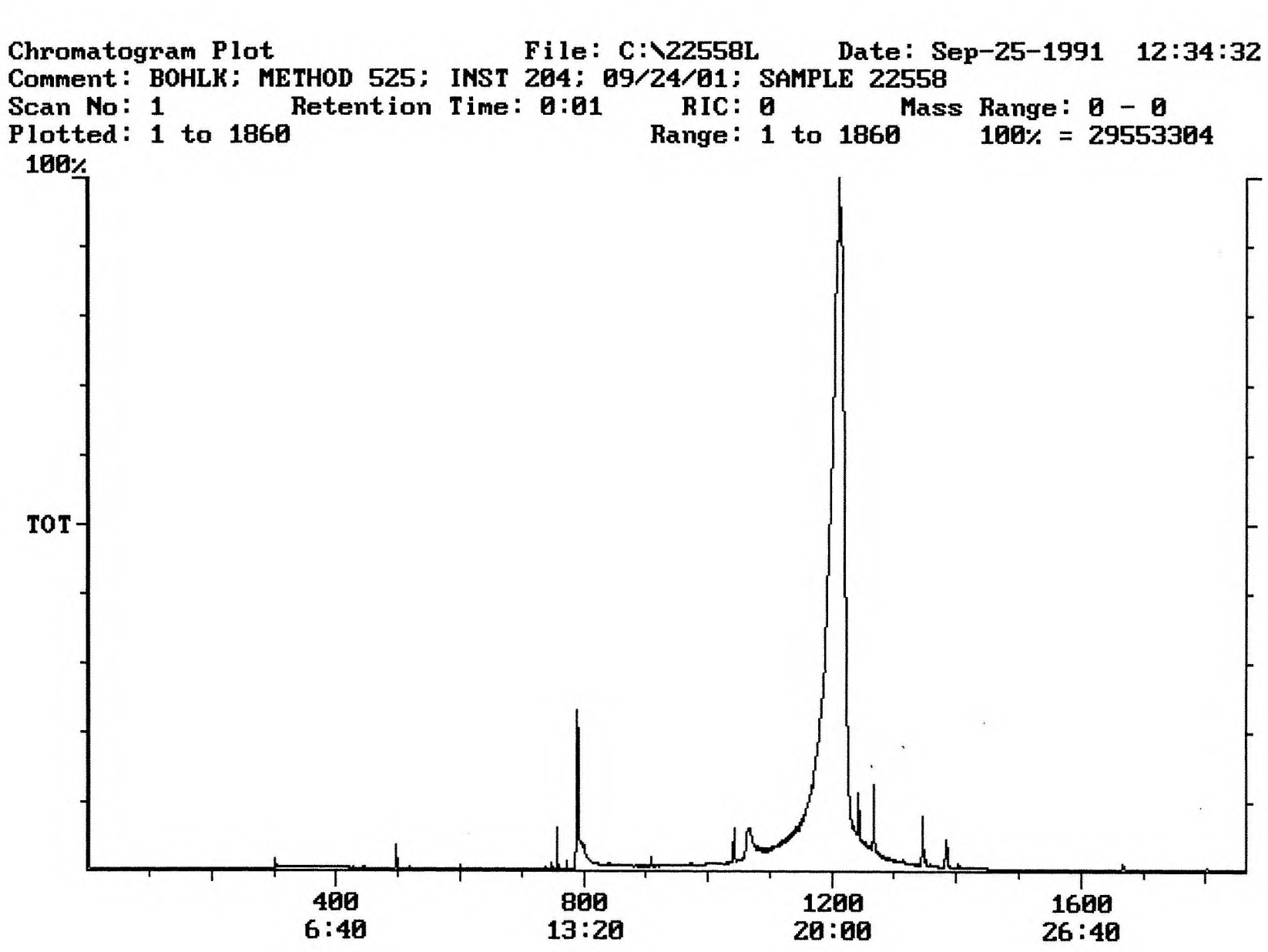

NYC-WTC_000062410

NYC 9/11 Public Portal Document

Integration Report Quanfile: 22558L Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22558
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:38	758	Auto	653,804	408,467
2	phenanthrene d-10 (IS)	17:23	1043	Auto	1,201,850	517,638
3	chrysene d-12(IS)	23:05	1385	Auto	734,810	318,696
4	p-terphenyl d-14(IS)	21:07	1267	Auto	1,451,539	1,007,142
5	acenaphthene d-10(SURR	12:38	758	Auto	653,804	408,467
6	phenanthrene d-10(SURR	17:23	1043	Auto	1,201,850	517,638
7	chrysene d-12 (SURR)	23:05	1385	Auto	734,810	318,696
8	1,3-dimethyl-2-nitrobe	8:16	496	Auto	346,571	153,943
9	triphenyl phosphate (S	22:26	1346	Auto	751,684	327,609
10	perylene d-12 (SURR)	27:47	1667	Auto	365,840	69,623
11	bis(2-ethylhexyl)phtha	23:22	1402	Auto	153,672	40,098
12	2,6-dinitrotoluene	12:16	736	Auto	12,797	7,675
13	terbacil	17:34	1054	Auto	3,007	1,071

Quantitation Report Quanfile: 22558L Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22558
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	758	12:38	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1043	17:23	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1385	23:05	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1267	21:07	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	758	12:38	BB	3.117	UG/L
6	phenanthrene d-10(SURR	A	1043	17:23	BB	3.857	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	3.296	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	4.328	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	7.310	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	3.879	UG/L
17	bis(2-ethylhexyl)phtha	A	1402	23:22	VB	0.887	UG/L
20	2,6-dinitrotoluene	A	736	12:16	BB	0.315	UG/L
23	terbacil	A	1054	17:34	BB	~~0.097~~	UG/L

TB
9/29/01

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Comments for Sample AD22558 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-02-2001 Time: 11:14:24

Recoveries for bis(2-Ethylhexyl)phthalate and Butachlor in the MDL Standard were above their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range. This sample was submitted to our laboratory using NYCDEP bottles.