NYC 9/11 Public Portal Document

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 16:32:46

Sample: AD25599
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/29/01 16:30 Ended: 11/13/01 16:30 Analyst: TB
Result source: manual entry
Page: 1

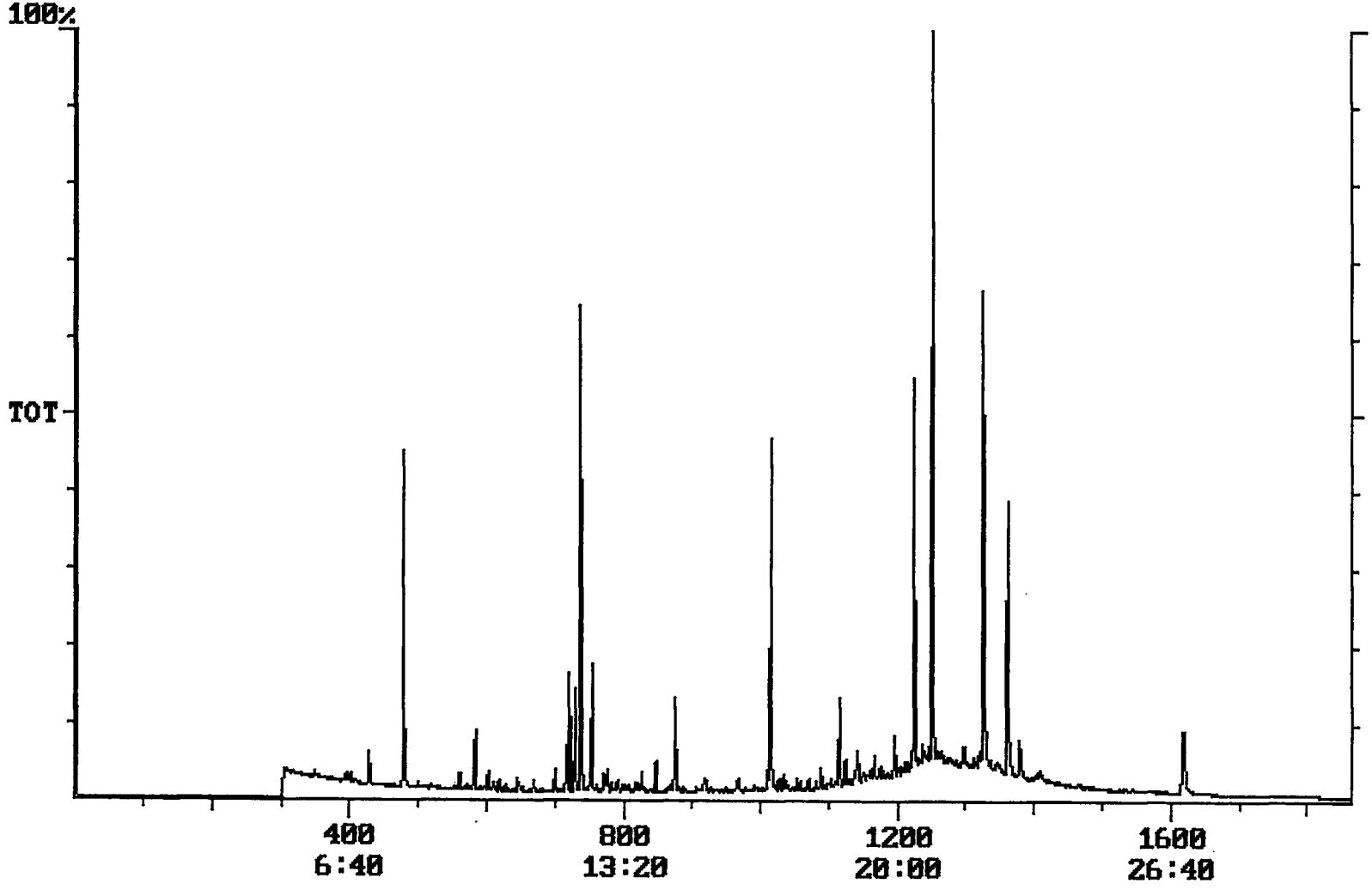
	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		< MDL		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	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-nitrobenzen		4.7		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		3.6		1.0

NYC-WTC_000029608

NYC-WTC_000029609

NYC 9/11 Public Portal Document

Chromatogram Plot File: D:\25599E Date: Nov-14-1991 08:02:03
Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25599
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9326004



NYC-WTC_000029610

NYC 9/11 Public Portal Document

Integration Report Quanfile: 25599E Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25599
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:17	737	Auto	2,187,053	1,466,666
2	phenanthrene d-10 (IS)	16:55	1015	Auto	3,322,643	1,407,564
3	chrysene d-12(IS)	22:40	1360	Auto	2,287,691	987,409
4	p-terphenyl d-14(IS)	20:50	1250	Auto	3,797,159	2,785,114
5	acenaphthene d-10(SURR	12:17	737	Auto	2,187,053	1,466,666
6	phenanthrene d-10(SURR	16:55	1015	Auto	3,322,643	1,407,564
7	chrysene d-12 (SURR)	22:40	1360	Auto	2,287,691	987,409
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	1,289,865	649,976
9	triphenyl phosphate (S	22:05	1325	Auto	1,838,971	875,751
10	perylene d-12 (SURR)	26:57	1617	Auto	994,996	188,949
11	bis(2-ethylhexyl)adipa	21:58	1318	Auto	74,505	7,182
12	bis(2-ethylhexyl)phtha	22:58	1378	Auto	422,041	128,738
13	2,6-dinitrotoluene	11:57	717	Auto	117,082	69,758
14	2,4-dinitrotoluene	13:04	784	Auto	9,901	2,373
15	4,4'-dde	20:46	1246	Auto	4,483	1,234

Reviewed rs/cwr

NYC-WTC_000029611

NYC 9/11 Public Portal Document

Quantitation Report Quanfile: 25599E Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25599
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	737	12:17	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1015	16:55	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1360	22:40	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1250	20:50	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	737	12:17	BV	3.790	UG/L
6	phenanthrene d-10(SURR	A	1015	16:55	BV	3.755	UG/L
7	chrysene d-12 (SURR)	A	1360	22:40	BB	3.876	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	4.735	UG/L
9	triphenyl phosphate (S	A	1325	22:05	BB	5.607	UG/L
10	perylene d-12 (SURR)	A	1617	26:57	BB	3.604	UG/L
16	bis(2-ethylhexyl)adipa	A	1318	21:58	MM	0.271	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	0.472	UG/L
20	2,6-dinitrotoluene	A	717	11:57	BB	0.835	UG/L
21	2,4-dinitrotoluene	A	784	13:04	BB	0.063	UG/L
28	4,4'-dde	A	1246	20:46	BV	0.016	UG/L

NYC 9/11 Public Portal Document

Comments for Sample AD25599 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-07-2001 Time: 11:57:56

Recoveries for 3 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the LCS Standard were outside of their acceptance ranges.