

ref (LCS) 201

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 10/02/2001 Time: 13:11:38

Sample: AD21715
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/10/01 10:42 Ended: 9/14/01 10:42 Analyst: WB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		4.9		.5
2	Surr - 4-BROMOFLUOROBENZ		5.1		.5
3	Dichlorodifluoromethane		105		.5
4	Chloromethane		117.5		.5
5	Vinyl chloride		117.5		.5
6	Bromomethane		100		.5
7	Chloroethane		92.5		.5
8	Trichlorofluoromethane		90		.5
9	1,1-Dichloroethene		92.5		.5
10	Methylene Chloride		92.5		.5
11	Methyl tert butyl ether		87.5		1.0
12	trans-1,2-dichloroethene		102.5		.5
13	1,1-dichloroethane		100		.5
14	2-butanone (MEK)		87.5		2.0
15	2,2-dichloropropane		105		.5
16	cis-1,2-dichloroethene		102.5		.5
17	Chloroform		95		.5
18	Bromochloromethane		95		.5
19	1,2-dichloroethane		90		.5
20	Surr - TOLUENE-D8		5		.5
21	1,1,1-trichloroethane		100		.5
22	1,1-dichloropropene		102.5		.5
23	Carbon tetrachloride		92.5		.5
24	Benzene		95		.5
25	Trichloroethene		97.5		.5
26	1,2-dichloropropane		95		.5
27	Dibromomethane		90		.5
28	Bromodichloromethane		97.5		.5
29	Methyl iso-butyl ketone		102.5		1.0
30	cis-1,3-dichloropropene		120		.5
31	Toluene		90		.5
32	trans-1,3-dichloropropene		120		.5
33	1,1,2-trichloroethane		110		.5
34	Tetrachloroethene		92.5		.5
35	1,3-dichloropropane		95		.5
36	Dibromochloromethane		100		2.0
37	Chlorobenzene		90		.5
38	1,1,1,2-tetrachloroethane		97.5		.5
39	Ethylbenzene		95		.5
40	P & M-xylene		93.75		.5
41	O-xylene		102.5		.5
42	Styrene		105		.5
43	1,1,2,2-tetrachloroethane		92.5		.5
44	Bromoform		100		2.0
45	Isopropylbenzene		97.5		.5
46	1,2,3-trichloropropane		85		.5
47	N-propylbenzene		92.5		.5
48	Bromobenzene		92.5		.5

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Started: 9/10/01 10:42 Ended: 9/14/01 10:42 Analyst: WB
Result source: manual entry
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		95		.5
50	2-chlorotoluene		95		.5
51	4-chlorotoluene		90		.5
52	TERT-butylbenzene		97.5		.5
53	1,2,4-trimethylbenzene		95		.5
54	SEC-butylbenzene		100		.5
55	P-isopropyltoluene		97.5		.5
56	1,3-dichlorobenzene		92.5		.5
57	1,4-dichlorobenzene		85		.5
58	N-butylbenzene		100		.5
59	1,2-dichlorobenzene		92.5		.5
60	1,2,4-trichlorobenzene		100		.5
61	Hexachlorobutadiene		95		.5
62	Naphthalene		110		.5
63	1,2,3-trichlorobenzene		97.5		.5

User: Baglioni, Walter
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 Date: 10/02/2001 Time: 13:17:46

Sample: AD22547
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/18/01 10:05 Ended: 9/18/01 10:05 Analyst: WB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		4.9		.5
2	Surr - 4-BROMOFLUOROBENZ		5.3		.5
3	Dichlorodifluoromethane		100		.5
4	Chloromethane		117.5		.5
5	Vinyl chloride		117.5		.5
6	Bromomethane		95		.5
7	Chloroethane		87.5		.5
8	Trichlorofluoromethane		87.5		.5
9	1,1-Dichloroethene		87.5		.5
10	Methylene Chloride		85		.5
11	Methyl tert butyl ether		75		1.0
12	trans-1,2-dichloroethene		97.5		.5
13	1,1-dichloroethane		92.5		.5
14	2-butanone (MEK)		77.5		2.0
15	2,2-dichloropropane		100		.5
16	cis-1,2-dichloroethene		100		.5
17	Chloroform		92.5		.5
18	Bromochloromethane		87.5		.5
19	1,2-dichloroethane		87.5		.5
20	Surr - TOLUENE-D8		5.1		.5
21	1,1,1-trichloroethane		100		.5
22	1,1-dichloropropene		107.5		.5
23	Carbon tetrachloride		95		.5
24	Benzene		97.5		.5
25	Trichloroethene		102.5		.5
26	1,2-dichloropropane		95		.5
27	Dibromomethane		92.5		.5
28	Bromodichloromethane		97.5		.5
29	Methyl iso-butyl ketone		95		1.0
30	cis-1,3-dichloropropene		122.5		.5
31	Toluene		95		.5
32	trans-1,3-dichloropropene		117.5		.5
33	1,1,2-trichloroethane		110		.5
34	Tetrachloroethene		100		.5
35	1,3-dichloropropane		92.5		.5
36	Dibromochloromethane		100		2.0
37	Chlorobenzene		92.5		.5
38	1,1,1,2-tetrachloroethane		100		.5
39	Ethylbenzene		100		.5
40	P & M-xylene		100		.5
41	O-xylene		107.5		.5
42	Styrene		110		.5
43	1,1,2,2-tetrachloroethane		87.5		.5
44	Bromoform		100		2.0
45	Isopropylbenzene		105		.5
46	1,2,3-trichloropropane		82.5		.5
47	N-propylbenzene		97.5		.5
48	Bromobenzene		97.5		.5

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Units: ug
Started: 9/18/01 10:05 Ended: 9/18/01 10:05 Analyst: WB
Result source: calculation
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		100		.5
50	2-chlorotoluene		102.5		.5
51	4-chlorotoluene		92.5		.5
52	TERT-butylbenzene		102.5		.5
53	1,2,4-trimethylbenzene		97.5		.5
54	SEC-butylbenzene		105		.5
55	P-isopropyltoluene		107.5		.5
56	1,3-dichlorobenzene		100		.5
57	1,4-dichlorobenzene		92.5		.5
58	N-butylbenzene		105		.5
59	1,2-dichlorobenzene		97.5		.5
60	1,2,4-trichlorobenzene		105		.5
61	Hexachlorobutadiene		107.5		.5
62	Naphthalene		107.5		.5
63	1,2,3-trichlorobenzene		100		.5

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 Date: 10/02/2001 Time: 13:22:12

Sample: AD22913
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/20/01 13:43 Ended: 9/20/01 13:43 Analyst: WB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		4.6		.5
2	Surr - 4-BROMOFLUOROBENZ		5.2		.5
3	Dichlorodifluoromethane		92.5		.5
4	Chloromethane		107.5		.5
5	Vinyl chloride		117.5		.5
6	Bromomethane		105		.5
7	Chloroethane		87.5		.5
8	Trichlorofluoromethane		90		.5
9	1,1-Dichloroethene		87.5		.5
10	Methylene Chloride		82.5		.5
11	Methyl tert butyl ether		80		1.0
12	trans-1,2-dichloroethene		92.5		.5
13	1,1-dichloroethane		92.5		.5
14	2-butanone (MEK)		77.5		2.0
15	2,2-dichloropropane		97.5		.5
16	cis-1,2-dichloroethene		100		.5
17	Chloroform		87.5		.5
18	Bromochloromethane		85		.5
19	1,2-dichloroethane		85		.5
20	Surr - TOLUENE-D8		5.1		.5
21	1,1,1-trichloroethane		97.5		.5
22	1,1-dichloropropene		102.5		.5
23	Carbon tetrachloride		95		.5
24	Benzene		95		.5
25	Trichloroethene		102.5		.5
26	1,2-dichloropropane		95		.5
27	Dibromomethane		92.5		.5
28	Bromodichloromethane		95		.5
29	Methyl iso-butyl ketone		95		1.0
30	cis-1,3-dichloropropene		117.5		.5
31	Toluene		95		.5
32	trans-1,3-dichloropropene		115		.5
33	1,1,2-trichloroethane		105		.5
34	Tetrachloroethene		100		.5
35	1,3-dichloropropane		87.5		.5
36	Dibromochloromethane		95		2.0
37	Chlorobenzene		92.5		.5
38	1,1,1,2-tetrachloroethane		100		.5
39	Ethylbenzene		100		.5
40	P & M-xylene		98.75		.5
41	O-xylene		105		.5
42	Styrene		107.5		.5
43	1,1,2,2-tetrachloroethane		87.5		.5
44	Bromoform		100		2.0
45	Isopropylbenzene		110		.5
46	1,2,3-trichloropropane		85		.5
47	N-propylbenzene		100		.5
48	Bromobenzene		100		.5

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Started: 9/20/01 13:43 Ended: 9/20/01 13:43 Analyst: WB
Result source: calculation
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		102.5		.5
50	2-chlorotoluene		95		.5
51	4-chlorotoluene		107.5		.5
52	TERT-butylbenzene		107.5		.5
53	1,2,4-trimethylbenzene		100		.5
54	SEC-butylbenzene		110		.5
55	P-isopropyltoluene		107.5		.5
56	1,3-dichlorobenzene		102.5		.5
57	1,4-dichlorobenzene		95		.5
58	N-butylbenzene		107.5		.5
59	1,2-dichlorobenzene		97.5		.5
60	1,2,4-trichlorobenzene		107.5		.5
61	Hexachlorobutadiene		110		.5
62	Naphthalene		110		.5
63	1,2,3-trichlorobenzene		105		.5

User: Baglioni, Walter
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Sample: AD22726
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/25/01 11:38 Ended: 9/25/01 11:38 Analyst: WB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		4.6		.5
2	Surr - 4-BROMOFLUOROBENZ		5.1		.5
3	Dichlorodifluoromethane		145		.5
4	Chloromethane		97.5		.5
5	Vinyl chloride		102.5		.5
6	Bromomethane		107.5		.5
7	Chloroethane		102.5		.5
8	Trichlorofluoromethane		102.5		.5
9	1,1-Dichloroethene		85		.5
10	Methylene Chloride		75		.5
11	Methyl tert butyl ether		92.5		1.0
12	trans-1,2-dichloroethene		85		.5
13	1,1-dichloroethane		85		.5
14	2-butanone (MEK)		72.5		2.0
15	2,2-dichloropropane		102.5		.5
16	cis-1,2-dichloroethene		92.5		.5
17	Chloroform		82.5		.5
18	Bromochloromethane		80		.5
19	1,2-dichloroethane		82.5		.5
20	Surr - TOLUENE-D8		4.9		.5
21	1,1,1-trichloroethane		95		.5
22	1,1-dichloropropene		92.5		.5
23	Carbon tetrachloride		87.5		.5
24	Benzene		82.5		.5
25	Trichloroethene		90		.5
26	1,2-dichloropropane		85		.5
27	Dibromomethane		87.5		.5
28	Bromodichloromethane		90		.5
29	Methyl iso-butyl ketone		105		1.0
30	cis-1,3-dichloropropene		112.5		.5
31	Toluene		87.5		.5
32	trans-1,3-dichloropropene		120		.5
33	1,1,2-trichloroethane		85		.5
34	Tetrachloroethene		90		.5
35	1,3-dichloropropane		87.5		.5
36	Dibromochloromethane		92.5		2.0
37	Chlorobenzene		85		.5
38	1,1,1,2-tetrachloroethane		95		.5
39	Ethylbenzene		90		.5
40	P & M-xylene		88.75		.5
41	O-xylene		95		.5
42	Styrene		97.5		.5
43	1,1,2,2-tetrachloroethane		85		.5
44	Bromoform		97.5		2.0
45	Isopropylbenzene		97.5		.5
46	1,2,3-trichloropropane		90		.5
47	N-propylbenzene		90		.5
48	Bromobenzene		90		.5

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Sample: AD22726
Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
Units: ug
Started: 9/25/01 11:38 Ended: 9/25/01 11:38 Analyst: WB
Result source: calculation
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		92.5		.5
50	2-chlorotoluene		87.5		.5
51	4-chlorotoluene		92.5		.5
52	TERT-butylbenzene		97.5		.5
53	1,2,4-trimethylbenzene		90		.5
54	SEC-butylbenzene		97.5		.5
55	P-isopropyltoluene		100		.5
56	1,3-dichlorobenzene		92.5		.5
57	1,4-dichlorobenzene		85		.5
58	N-butylbenzene		95		.5
59	1,2-dichlorobenzene		90		.5
60	1,2,4-trichlorobenzene		102.5		.5
61	Hexachlorobutadiene		97.5		.5
62	Naphthalene		112.5		.5
63	1,2,3-trichlorobenzene		100		.5

User: Baglioni, Walter
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 Date: 10/02/2001 Time: 14:38:16

Sample: AD23606
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/26/01 09:42 Ended: 9/27/01 09:42 Analyst: WB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		4.9		.5
2	Surr - 4-BROMOFLUOROBENZ		5.1		.5
3	Dichlorodifluoromethane		112.5		.5
4	Chloromethane		87.5		.5
5	Vinyl chloride		85		.5
6	Bromomethane		87.5		.5
7	Chloroethane		87.5		.5
8	Trichlorofluoromethane		90		.5
9	1,1-Dichloroethene		95		.5
10	Methylene Chloride		87.5		.5
11	Methyl tert butyl ether		85		1.0
12	trans-1,2-dichloroethene		100		.5
13	1,1-dichloroethane		95		.5
14	2-butanone (MEK)		60		2.0
15	2,2-dichloropropane		102.5		.5
16	cis-1,2-dichloroethene		102.5		.5
17	Chloroform		92.5		.5
18	Bromochloromethane		90		.5
19	1,2-dichloroethane		87.5		.5
20	Surr - TOLUENE-D8		5.1		.5
21	1,1,1-trichloroethane		105		.5
22	1,1-dichloropropene		107.5		.5
23	Carbon tetrachloride		102.5		.5
24	Benzene		100		.5
25	Trichloroethene		102.5		.5
26	1,2-dichloropropane		95		.5
27	Dibromomethane		97.5		.5
28	Bromodichloromethane		100		.5
29	Methyl iso-butyl ketone		97.5		1.0
30	cis-1,3-dichloropropene		122.5		.5
31	Toluene		97.5		.5
32	trans-1,3-dichloropropene		125		.5
33	1,1,2-trichloroethane		95		.5
34	Tetrachloroethene		100		.5
35	1,3-dichloropropane		95		.5
36	Dibromochloromethane		100		2.0
37	Chlorobenzene		95		.5
38	1,1,1,2-tetrachloroethane		100		.5
39	Ethylbenzene		102.5		.5
40	P & M-xylene		100		.5
41	O-xylene		107.5		.5
42	Styrene		107.5		.5
43	1,1,2,2-tetrachloroethane		92.5		.5
44	Bromoform		105		2.0
45	Isopropylbenzene		107.5		.5
46	1,2,3-trichloropropane		92.5		.5
47	N-propylbenzene		100		.5
48	Bromobenzene		97.5		.5

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Sample: AD23606
Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
Units: ug
Started: 9/26/01 09:42 Ended: 9/27/01 09:42 Analyst: WB
Result source: manual entry
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		105		.5
50	2-chlorotoluene		102.5		.5
51	4-chlorotoluene		97.5		.5
52	TERT-butylbenzene		107.5		.5
53	1,2,4-trimethylbenzene		102.5		.5
54	SEC-butylbenzene		107.5		.5
55	P-isopropyltoluene		112.5		.5
56	1,3-dichlorobenzene		102.5		.5
57	1,4-dichlorobenzene		95		.5
58	N-butylbenzene		107.5		.5
59	1,2-dichlorobenzene		100		.5
60	1,2,4-trichlorobenzene		107.5		.5
61	Hexachlorobutadiene		102.5		.5
62	Naphthalene		110		.5
63	1,2,3-trichlorobenzene		102.5		.5

User: Baglioni, Walter
 Westchester Dept. of Labs & Research
 Date: 10/02/2001 Time: 14:41:06

Sample: AD23719
 Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
 Units: ug
 Started: 9/28/01 13:56 Ended: 9/28/01 13:56 Analyst: WB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Surr - 1,2-DICHLOROETHANE-		5		.5
2	Surr - 4-BROMOFLUOROBENZ		5.3		.5
3	Dichlorodifluoromethane		107.5		.5
4	Chloromethane		87.5		.5
5	Vinyl chloride		80		.5
6	Bromomethane		85		.5
7	Chloroethane		82.5		.5
8	Trichlorofluoromethane		85		.5
9	1,1-Dichloroethene		90		.5
10	Methylene Chloride		87.5		.5
11	Methyl tert butyl ether		92.5		1.0
12	trans-1,2-dichloroethene		97.5		.5
13	1,1-dichloroethane		95		.5
14	2-butanone (MEK)		65		2.0
15	2,2-dichloropropane		95		.5
16	cis-1,2-dichloroethene		100		.5
17	Chloroform		90		.5
18	Bromochloromethane		92.5		.5
19	1,2-dichloroethane		90		.5
20	Surr - TOLUENE-D8		5		.5
21	1,1,1-trichloroethane		100		.5
22	1,1-dichloropropene		102.5		.5
23	Carbon tetrachloride		97.5		.5
24	Benzene		97.5		.5
25	Trichloroethene		97.5		.5
26	1,2-dichloropropane		95		.5
27	Dibromomethane		100		.5
28	Bromodichloromethane		97.5		.5
29	Methyl iso-butyl ketone		110		1.0
30	cis-1,3-dichloropropene		120		.5
31	Toluene		95		.5
32	trans-1,3-dichloropropene		127.5		.5
33	1,1,2-trichloroethane		95		.5
34	Tetrachloroethene		97.5		.5
35	1,3-dichloropropane		97.5		.5
36	Dibromochloromethane		102.5		2.0
37	Chlorobenzene		92.5		.5
38	1,1,1,2-tetrachloroethane		100		.5
39	Ethylbenzene		97.5		.5
40	P & M-xylene		96.25		.5
41	O-xylene		105		.5
42	Styrene		105		.5
43	1,1,2,2-tetrachloroethane		95		.5
44	Bromoform		105		2.0
45	Isopropylbenzene		100		.5
46	1,2,3-trichloropropane		95		.5
47	N-propylbenzene		92.5		.5
48	Bromobenzene		95		.5

User: Baglioni, Walter
Westchester Dept. of Labs & Research
Date: 10/02/2001 Time: 14:41:06

Sample: AD23719
Analysis: \$Q_524 Volatile Organic Compounds-Reference Rec
Units: ug
Started: 9/28/01 13:56 Ended: 9/28/01 13:56 Analyst: WB
Result source: calculation
Page: 2

	Component Name	Viol	Result	Qualifier	MDL
49	1,3,5-trimethylbenzene		97.5		.5
50	2-chlorotoluene		97.5		.5
51	4-chlorotoluene		90		.5
52	TERT-butylbenzene		97.5		.5
53	1,2,4-trimethylbenzene		95		.5
54	SEC-butylbenzene		97.5		.5
55	P-isopropyltoluene		102.5		.5
56	1,3-dichlorobenzene		97.5		.5
57	1,4-dichlorobenzene		90		.5
58	N-butylbenzene		97.5		.5
59	1,2-dichlorobenzene		97.5		.5
60	1,2,4-trichlorobenzene		107.5		.5
61	Hexachlorobutadiene		97.5		.5
62	Naphthalene		115		.5
63	1,2,3-trichlorobenzene		105		.5