

VOLATILE TOXICANT – VTQ
Target Group: SPs 12-150 Sub-Sampled into VOC

The VOC section is applicable for only those SPs that are subsampled into VOC. To determine if a particular SP is subsampled into VOC, check the mec_sp_subsample. If the SP in question has a record for subsample 1, they are subsampled for VOC and so should get the VOC section.

VTQ.210_ First, I would like to ask you a few questions about {your/SP's} home.

VTQ.210 Does {your/her/his} home have an attached garage?

- YES..... 1
- NO 2
- REFUSED..... 7
- DON'T KNOW..... 9

VTQ.220 Is the source of water for {your/her/his} home from a private well?

- YES..... 1
- NO 2
- REFUSED..... 7
- DON'T KNOW..... 9

VTQ.200a {Do you/Does she/Does he} currently store paints or fuels inside {your/her/his} home? Include {your/her/his} basement {and attached garage}.

CAPI INSTRUCTION:
 IF SP HAS AN ATTACHED GARAGE (CODED '1' IN VTQ.210), DISPLAY {and attached garage}.

- YES..... 1
- NO 2
- REFUSED..... 7
- DON'T KNOW..... 9

VTQ.231a {Do you/Does she/Does he} currently use moth balls, moth crystals or toilet bowl deodorizers inside {your/her/his} home?

HELP SCREEN SHOULD READ: Some toilet bowl deodorizers clip onto the toilet rim, others, such as deodorant blocks and gels, are placed inside the tank or hang inside the wall of the tank. Brand names include Bully, 2000 Flushes, Vanish, X-14, Ty-D-Bol, Toilet Duck, Clorox, Lime-A-Way, and Sno Bol.

- YES..... 1
- NO 2
- REFUSED..... 7
- DON'T KNOW..... 9

VTQ.233a **In the last three days**, did {you/she/he} inhale smoke from **any** source for 10 or more minutes?

HELP SCREEN: Inhaled smoke includes smoke from campfires, fireplaces, marijuana, and tobacco products such as cigarettes, cigars and pipes.

- YES..... 1
- NO 2 (VTQ.241_)
- REFUSED..... 7 (VTQ.241_)
- DON'T KNOW..... 9 (VTQ.241_)

VTQ.233b When did {you/she/he} last spend 10 or more minutes inhaling smoke?

- TODAY 1
- YESTERDAY 2
- MORE THAN 2 DAYS..... 3
- REFUSED..... 7
- DON'T KNOW..... 9

VTQ.241_ Now I am going to ask you a few questions about {your/SP's} activities **over the last 48 hours**. This means today or yesterday.

VTQ.241a **In the last 48 hours**, did {you/she/he} cook or bake with natural gas?

HELP SCREEN: Natural gas is often informally referred to simply as “gas.” It is the most common fuel source for modern furnaces and is generally purchased through a local utility company. Other fuel sources that are not natural gas are LPG (liquefied petroleum gas) butane, propane, oil, coal or wood.

- YES..... 1
- NO 2 (VTQ.244a)
- REFUSED..... 7 (VTQ.244a)
- DON'T KNOW..... 9 (VTQ.244a)

VTQ.241b How long ago, in hours, did {you/she/he} cook or bake with natural gas?
G/Q/D/T

CAPI INSTRUCTION:

IF “1” IS ENTERED FOR GATE, ALLOW INTERVIEWER TO ENTER NUMBER OF HOURS WITH A HARD EDIT RANGE OF 1 – 48.

IF “2” IS ENTERED FOR GATE, ALLOW INTERVIEWER TO ENTER “DATE EVENT OCCURRED” WITH A CALENDAR WHERE DATE CAN BE SELECTED AND “TIME EVENT OCCURRED”. CALCULATE “HOURS SINCE EVENT OCCURRED” BASED ON THE CURRENT DATE AND TIME AND DISPLAY RESULT ON

SCREEN. THE RESULT OF THE CALCULATION USING THE CALENDAR AND TIME GOES INTO Q. HARD EDIT RANGE IS 1 – 48.

THE APPLICATION WILL PERFORM THE FOLLOWING CONSISTENCY CHECKS AND ROUNDING RULE: “DATE EVENT OCCURRED” AND “TIME EVENT OCCURRED” COMBINED MUST BE BEFORE CURRENT DATE AND TIME COMBINED.

WHEN “TIME SINCE EVENT OCCURRED” FALLS EXACTLY ON THE ONE-HALF, ROUND TO THE NEAREST EVEN WHOLE NUMBER.

|_|_|
HOURS

ENTER DATE AND TIME 2
REFUSED..... 77
DON'T KNOW..... 99

VTQ.244a **In the last 48 hours**, did {you/she/he} pump gas into a car or other motor vehicle {yourself/herself/ himself}?

YES..... 1
NO 2 (VTQ.251a)
REFUSED..... 7 (VTQ.251a)
DON'T KNOW..... 9 (VTQ.251a)

VTQ.244b How long ago, in hours, did {you/she/he} pump gas into a car or other motor vehicle {yourself/herself/ himself}?
G/Q/D/T

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DON'T KNOW..... 99

VTQ.251a **In the last 48 hours**, did {you/she/he} spend any time at a swimming pool, in a hot tub, or in a steam room?

YES..... 1
NO 2 (VTQ.261a)
REFUSED..... 7 (VTQ.261a)
DON'T KNOW..... 9 (VTQ.261a)

VTQ.251b How long ago, in hours, has it been since {you/she/he} spent time at a swimming pool, in a hot tub, or
G/Q/D/T in a steam room?

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DON'T KNOW..... 99

VTQ.261a **In the last 48 hours**, did {you/she/he} use dry cleaning solvents, visit a dry cleaning shop or wear clothes that had been dry-cleaned within the last week?

HELP SCREEN: Examples of dry cleaning solvents include Guardsman Dry Cleaning Fluid, Amway prewash, LPS F-104 Dry Solvent, Dryel At-Home Dry Cleaning starter kit, Woolite Dry Clean at Home, and Bounce 15 minute Dry Cleaner.

YES..... 1
NO 2 (VTQ.271a)
REFUSED..... 7 (VTQ.271a)
DON'T KNOW..... 9 (VTQ.271a)

VTQ.261b How long ago, in hours, has it been since {you/she/he} used dry cleaning solvents, visited a dry
G/Q/D/T cleaning shop or wore clothes that had been dry-cleaned within the last week?

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DON'T KNOW..... 99

VTQ.271a **In the last 48 hours**, did {you/she/he} take a hot shower or bath for five minutes or longer?

YES..... 1
NO 2 (VTQ.281a)
REFUSED..... 7 (VTQ.281a)
DON'T KNOW..... 9 (VTQ.281a)

VTQ.271b How long ago, in hours, has it been since {your/SP's} last shower or hot bath?
G/Q/D/T

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DON'T KNOW..... 99

VTQ.281a **In the last 48 hours**, did {you/she/he} breathe fumes from freshly painted indoor surfaces, paints, paint thinner, or varnish?

YES..... 1
NO 2 (VTQ.281c)
REFUSED..... 7 (VTQ.281c)
DON'T KNOW..... 9 (VTQ.281c)

VTQ.281b How long ago, in hours, has it been since {you/she/he} breathed fumes from freshly painted indoor
G/Q/D/T surfaces, paints, paint thinner, or varnish?

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DON'T KNOW..... 99

VTQ.281c **In the last 48 hours**, did {you/she/he} breathe fumes from diesel fuel or kerosene?

YES..... 1
NO 2 (VTQ.281e)
REFUSED..... 7 (VTQ.281e)
DON'T KNOW..... 9 (VTQ.281e)

VTQ.281d How long ago, in hours, has it been since {you/she/he} breathed fumes from diesel fuel or kerosene?
G/Q/D/T

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REFUSED..... 77
DON'T KNOW 99

VTQ.281e **In the last 48 hours**, did {you/she/he} breathe fumes from fingernail polish?

YES..... 1
NO 2 (END OF SECTION)
REFUSED..... 7 (END OF SECTION)
DON'T KNOW 9 (END OF SECTION)

VTQ.281f How long ago, in hours, has it been since {you/she/he} breathed fumes from fingernail polish?
G/Q/D/T

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