TraceConfig Object

- recording_mode string (optional) Can be record-until-full, record-continuously,
 record-as-much-as-possible or trace-to-console. Defaults to record-until-full.
- trace_buffer_size_in_kb number (optional) maximum size of the trace recording buffer in kilobytes. Defaults to 100MB.
- trace_buffer_size_in_events number (optional) maximum size of the trace recording buffer in events
- enable_argument_filter boolean (optional) if true, filter event data according to a specific list of events that have been manually vetted to not include any PII. See the implementation in Chromium for specifics.
- included_categories string[] (optional) a list of tracing categories to include. Can include glob-like patterns using * at the end of the category name. See tracing_categories for the list of categories.
- excluded_categories string[] (optional) a list of tracing categories to exclude. Can include glob-like patterns using * at the end of the category name. See <u>tracing categories</u> for the list of categories.
- included_process_ids number[] (optional) a list of process IDs to include in the trace. If not specified, trace all processes.
- histogram names string[] (optional) a list of histogram names to report with the trace.
- memory_dump_config
 Record<string, any> (optional) if the disabled-by-default-memory-infra category is enabled, this contains optional additional configuration for data collection. See the Chromium memory-infra docs for more information.

An example TraceConfig that roughly matches what Chrome DevTools records:

```
{
  recording_mode: 'record-until-full',
  included_categories: [
    'devtools.timeline',
    'disabled-by-default-devtools.timeline',
    'disabled-by-default-devtools.timeline.frame',
    'disabled-by-default-devtools.timeline.stack',
    'v8.execute',
    'blink.console',
    'blink.user_timing',
    'latencyInfo',
    'disabled-by-default-v8.cpu_profiler',
    'disabled-by-default-v8.cpu_profiler.hires'
],
    excluded_categories: ['*']
}
```