## Appendix Table 1-3.
Methods, reporting levels, and laboratories used for chemical analysis for the Deepwater Horizon oil spill, Gulf of Mexico, 2010: trace and major elements and nutrients in water.

[Method codes are from the National Water Information System (NWIS) database, and are defined in Table 1-6. Abbreviations: a, no reporting level because analyte was detected in all samples; calc, calculated; CASRN, Chemical Abstracts Services Registry Number; N, nitrogen; na, not applicable; NH₄, ammonia; NWQL, National Water-Quality Laboratory, Denver, Colorado; OCRL, Organic Carbon Research Laboratory, Boulder, Colorado; pcode, parameter code from the U.S. Geological Survey NWIS database; TAL-FL, TestAmerica Laboratory, Pensacola, Florida; USGS, U.S. Geological Survey; µg/L, microgram per liter; µS/cm, microSiemens per centimeter at 25 degrees Celsius; mg/L, milligram per liter; mg/L as N, milligram per liter as nitrogen; mg/L as NH₄, milligram per liter as ammonia; "*, cell is identical to the cell immediately above.]

<table>
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<tr>
<th>Analyte</th>
<th>CASRN</th>
<th>Pcode</th>
<th>Laboratory</th>
<th>Method code</th>
<th>Reporting level¹</th>
<th>Units</th>
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</table>

¹ Reporting level: a, no reporting level because analyte was detected in all samples.

2 Units: µg/L, microgram per liter; mg/L, milligram per liter; mg/L as N, milligram per liter as nitrogen; mg/L as NH₄, milligram per liter as ammonia.
### Appendix Table 1-3. Methods, reporting levels, and laboratories used for chemical analysis for the Deepwater Horizon oil spill, Gulf of Mexico, 2010: trace and major elements and nutrients in water.—Continued

[Method codes are from the National Water Information System (NWIS) database, and are defined in Table 1-6. Abbreviations: a, no reporting level because analyte was detected in all samples; calc, calculated; CASRN, Chemical Abstracts Services Registry Number; N, nitrogen; na, not applicable; NH₄, ammonia; NWQL, National Water-Quality Laboratory, Denver, Colorado; OCRL, Organic Carbon Research Laboratory, Boulder, Colorado; pcode, parameter code from the U.S. Geological Survey NWIS database; TAL-FL, TestAmerica Laboratory, Pensacola, Florida; USGS, U.S. Geological Survey; µg/L, microgram per liter; µS/cm, microSiemens per centimeter at 25 degrees Celsius; mg/L, milligram per liter; mg/L as N, milligram per liter as nitrogen; mg/L as NH₄, milligram per liter as ammonia; *, cell is identical to the cell immediately above]

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<thead>
<tr>
<th>Analyte</th>
<th>CASRN</th>
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<th>Laboratory</th>
<th>Method code</th>
<th>Reporting level¹</th>
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¹Range in reporting levels for that analyte, analyzed by that method and laboratory. Reporting level is defined as the concentration set by a laboratory and used for reporting analytical results that are determined to be less than the detection level.