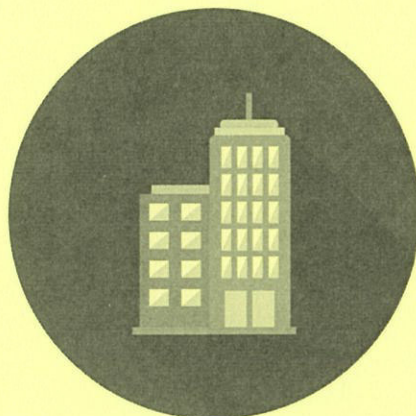


ภาคผนวก จ
หนังสือขึ้นทะเบียนห้องปฏิบัติการ
วิเคราะห์เอกชนเลขทะเบียน ว-236





ที่อก ๐๓๓๐(๑)/ ๙.๙.๗๖

กรมโรงงานอุตสาหกรรม

ถนนพระรามที่ ๖ แขวงทุ่งพญาไท

เขตราชเทวี กรุงเทพฯ ๑๐๔๐๐

๒๒ มิถุนายน ๒๕๖๖

เรื่อง ค่ออายุหนังสือรับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน

เรียน กรรมการผู้จัดการ บริษัท เทคนิกส์แวลลอมไทย จำกัด

อ้างถึง คำขอขึ้นทะเบียนค่ออายุ/เปลี่ยนแปลงบุคลากร และชนิดสารเคมีของห้องปฏิบัติการวิเคราะห์เอกชน
ลงวันที่ ๓ มีนาคม ๒๕๖๖

สิ่งที่ส่งมาด้วย เอกสารแบบท้ายหนังสือรับค่ออายุขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน

บริษัท เทคนิกส์แวลลอมไทย จำกัด จำนวน ๒๘ แผ่น

ตามหนังสือที่อ้างถึง บริษัท เทคนิกส์แวลลอมไทย จำกัด ขอค่ออายุหนังสือรับขึ้นทะเบียน
ห้องปฏิบัติการวิเคราะห์เอกชน เลขทะเบียน ๖-๒๓๖-๙-๐๐๐๓๓๓ ๑/๖ ขอยรณคำแห่ง ๑๔๕ แขวงสะพานสูง
เขตสะพานสูง กรุงเทพมหานคร ค่อกรมโรงงานอุตสาหกรรม นั้น

กรมโรงงานอุตสาหกรรมพิจารณาแล้ว ให้บริษัท เทคนิกส์แวลลอมไทย จำกัด ค่ออายุหนังสือรับขึ้น
ทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน โดยยื่นค่อประกอบการดังนี้

ก. ผู้ควบคุมดูแลห้องปฏิบัติการวิเคราะห์

- ๑) นายณัฐพงศ์ โคตะมา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๑
- ๒) นางสาววารีรัตน์ ประทุมแดง ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๒
- ๓) นางพรทิพย์ เพชรชัย ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๓
- ๔) นายสมชาย ปิยะวารสกุล ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๔
- ๕) นายประมวล บุตรสา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๕
- ๖) นายรัฐพล สุชาติ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๖

ข. เจ้าหน้าที่ประจำห้องปฏิบัติการวิเคราะห์

- ๑) นางสาวทอฝัน อัครชัยสุภิกรม ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๑
- ๒) นางสาวอมลลักษณ์ คิมมิล ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๒
- ๓) นางสาวกนกวรรณ เข็มประโชติไชย ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๓
- ๔) นางสาวฐิติพรรณ ศรีสุวรรณ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๔
- ๕) นางสาวอนิศา กุณฑิ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๕
- ๖) นางสาวมาลีณี มณีรัตน์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๖
- ๗) นางสาวพัชรพรรณ สว่างภท ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๗
- ๘) นายสุริยะพงศ์ ยงฤทธิ์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๘
- ๙) นางสาวศรียะพรกร สี่เหล็ก ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๐๙
- ๑๐) นางสาวศิริพร การ์จุฑ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๐
- ๑๑) นายสุชาติ ศรีบุญ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๑
- ๑๒) นายเกียรติศักดิ์ วันดี ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๒

๑๓) นายจิรวัฒน์...

- ๑๓) นายจิรวัฒน์ อินทเศย์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓
- ๑๔) นางสาวนิตยา เป็นวัฒนา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๔
- ๑๕) นางสาวณัฐณานัน สารแสง ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๕
- ๑๖) นายกิตติศักดิ์ นื่องาม ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๖
- ๑๗) นายเทพพงศ์ เขียวรักษา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๗
- ๑๘) นายเฉลิมวุฒิ ชูลสงวน ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๘
- ๑๙) นางสาวนุชศิริ อรชร ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๙
- ๒๐) นางสาววรรณศิริ สุริยวงศ์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๐
- ๒๑) นายวิฑูรย์ วลัยรัตน์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๑
- ๒๒) นางสาวกมลลา จอกสูงเนิน ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๒
- ๒๓) นางสาวสุภัคญา อยู่นิม ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๓
- ๒๔) นางสาวลลิตา ศรีโยธมร ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๔
- ๒๕) นายเจอ แซ่พัว ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๕
- ๒๖) นายอรรถพล วงศ์สวัสดิ์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๖
- ๒๗) นายประยัต จิมพท ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๗
- ๒๘) นายเบญจพล กรีฑา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๘
- ๒๙) นายวิมล บุตรสา ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๒๙
- ๓๐) นายพิเชฐ อยู่รัมย์ ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๓๐
- ๓๑) นายณัฐดนัย ศรีรัตนจักราลัย ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๓๑

ก. ขอขยาสารเคมีที่ได้รับขึ้นทะเบียนให้วิเคราะห์ในน้ำเสีย ให้ได้ดิน อากาศเสีย สิ่งปฏิกูลหรือ
วัสดุที่ไม่ใช้แล้ว และดิน ตามสิ่งที่ส่งมาด้วย

หนังสือฉบับนี้ระดมค่ออายุในวันที่ ๑๓ มีนาคม ๒๕๖๙ หากประสงค์จะค่ออายุหนังสือ
รับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน ให้ยื่นค่อค่ออายุพร้อมเอกสารประกอบคำขอค่อ
กรมโรงงานอุตสาหกรรม ภายใน ๓๐ วัน ก่อนวันเล้าอายุของหนังสือรับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
ดังนี้ สามารถยื่นค่อค่ออายุแบบอิเล็กทรอนิกส์ได้ที่เว็บไซต์กรมโรงงานอุตสาหกรรม

จึงเรียนมาเพื่อทราบ

ขอแสดงความนับถือ

๙/๖ ๙๖

ผู้รักษาลงชื่อและติดแสตมป์

ผู้รักษาลงชื่อและติดแสตมป์

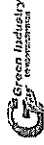
กองวิจัยและเตือนภัยมลพิษโรงงาน

กลุ่มมาตรฐานวิชาการวิเคราะห์ทดสอบและทะเบียนห้องปฏิบัติการ

โทร. ๐ ๒๔๓๐ ๒๓๑๒ ต่อ ๒๓๑๓-๔

โทรสาร ๐ ๒๔๓๐ ๒๓๑๒ ต่อ ๒๓๑๔

ไปรษณีย์อิเล็กทรอนิกส์ sarabak@dfw.go.th



กรมโรงงานอุตสาหกรรม

"อุตสาหกรรมก้าวหน้าไกล ประมัตต์ไทยก้าวหน้า ร่วมกันพัฒนา อุตสาหกรรมสีเขียว"



เอกสารแนบท้ายหนังสือรับต่ออายุขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด เลขทะเบียน ๖-๒๒๖
ที่ อก ๐๓๓๐(๑)/ ๘๘ ๗ ๖ ลงวันที่ ๒๒ มิถุนายน ๒๕๖๖
ขอขยายสารมลพิษที่ได้รับขึ้นทะเบียนจากกรมโรงงานอุตสาหกรรม จำนวน ๓๓๗ รายการ
นี้มาเสีย จำนวน 40 รายการ

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
1	Aldrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
2	Arsenic	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ⁽⁴⁾
3	Barium	1) Digestion, Direct Nitrous Oxide-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
4	α-BHC	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
5	γ-BHC	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
6	Biochemical Oxygen Demand	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾ 5-Day BOD Test, Azide Modification Method ⁽⁴⁾
7	Cadmium	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
8	Chemical Oxygen Demand	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
9	Chlordane	Closed Reflux, Titrimetric Method ⁽⁴⁾
10	Chromium	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾ 1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
11	Color	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾ ADMI Weighted-Ordinate Spectrophotometric Method ⁽⁴⁾
12	Copper	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
13	Cyanide	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
14	4,4'-DDE	Distillation, Colorimetric Method ⁽⁴⁾
15	4,4'-DDT	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
16	Dieldrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾

17 Endosulfan I...

- ๒ -

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
17	Endosulfan I	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
18	Endosulfan II	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
19	Endosulfan Sulfate	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
20	Endrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
21	Formaldehyde	Distillation, Colorimetric Method ⁽⁴⁾
22	Free Chlorine	DPD Ferrous Titrimetric Method ⁽⁴⁾
23	Heptachlor	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
24	Heptachlor Epoxide	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
25	Hexavalent Chromium	Colorimetric Method ⁽⁴⁾
26	Lead	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
27	Manganese	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾ 1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
28	Mercury	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾ Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽⁴⁾
29	Nickel	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾
30	Oil & Grease	3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾ 1) Liquid-Liquid, Partition-Gravimetric Method ⁽⁴⁾ 2) Soxhlet Extraction Method ⁽⁴⁾
31	pH	Electrometric Method ⁽⁴⁾
32	Phenols	Distillation, Direct Photometric Method ⁽⁴⁾
33	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ⁽⁴⁾
34	Sulfide	1) Iodometric Method ⁽⁴⁾ 2) Methylene Blue Method ⁽⁴⁾
35	Temperature	Laboratory and Field Methods ⁽⁴⁾
36	Total Dissolved Solids	Dried at 180 °C ⁽⁴⁾
37	Total Kjeldahl Nitrogen	Macro-Kjeldahl Method ⁽⁴⁾
38	Total Suspended Solids	Dried at 103-105 °C ⁽⁴⁾

39 Trivalent Chromium...

ลำดับที่	สารเคมี	วิธีการหา
39	Trivalent Chromium	Digestion, Inductively Coupled Plasma Method; Colorimetric Method; Calculation ^(a)
40	Zinc	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 3) Digestion, Inductively Coupled Plasma Method ^(a)

น้ำได้ดิน จำนวน 122 รายการ

ลำดับที่	สารเคมี	วิธีการหา
1	Acenaphthene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
2	Acetone	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
3	Aldrin	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
4	Anthracene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
5	Antimony	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a)
6	Arsenic	3) Digestion, Inductively Coupled Plasma Method ^(a) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(a)
7	Atrazine	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
8	Barium	1) Digestion, Direct Nitrous Oxide-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a)
9	Benz(a)anthracene	3) Digestion, Inductively Coupled Plasma Method ^(a) Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
10	Benzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
11	Benzo(b)fluoranthene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
12	Benzo(k)fluoranthene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)

13 Benzoic acid...

ลำดับที่	สารเคมี	วิธีการหา
13	Benzoic acid	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
14	Benzo(a)pyrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
15	Benzo(g,h,i)perylene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
16	Beryllium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
17	Bis(2-chloroethyl)ether	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
18	Bis(2-ethylhexyl)phthalate	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
19	Bromodichloromethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
20	Bromoform	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
21	Butanol	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
22	Butyl benzyl phthalate	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
23	Cadmium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
24	Carbazole	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
25	Carbon disulfide	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
26	Carbon tetrachloride	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
27	Chlordane	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
28	p-Chloroaniline	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
29	Chlorobenzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
30	Chlorodibromomethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
31	Chloroform	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)

32 Chromium...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
32	Chromium	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
33	Chromium (III)	1) Digestion, Direct Air-Acetylene Flame Method; Colorimetric Method; Calculation ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method; Colorimetric Method; Calculation ⁽⁴⁾ 3) Digestion, Inductively Coupled Plasma Method; Colorimetric Method; Calculation ⁽⁴⁾
34	Chromium (VI)	Colorimetric Method ⁽⁴⁾
35	Chrysene	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
36	Cyanide	Distillation, Colorimetric Method ⁽⁴⁾
37	2,4-D	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
38	DDD	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
39	DDE	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
40	DOT	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
41	Dibenz(a,h)anthracene	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
42	Di-n-butyl phthalate	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
43	1,2-Dichlorobenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
44	1,3-Dichlorobenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
45	1,4-Dichlorobenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
46	1,1-Dichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
47	1,2-Dichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
48	1,1-Dichloroethylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
49	cis-1,2-Dichloroethylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾

ลำดับที่	สารเคมี	วิธีวิเคราะห์
50	trans-1,2-Dichloroethylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
51	1,2-Dichloropropane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
52	1,3-Dichloropropane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
53	1,3-Dichloropropene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
54	Dieldrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
55	Diethyl phthalate	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
56	2,4-Dimethylphenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
57	2,4-Dinitrophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
58	2,4-Dinitrotoluene	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
59	2,6-Dinitrotoluene	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
60	Di-n-Octyl phthalate	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
61	Endosulfan	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
62	Endrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
63	Ethylbenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
64	Fluoranthene	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
65	Fluorene	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
66	Heptachlor	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
67	Heptachlor epoxide	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
68	Hexachloro-1,3-butadiene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
69	n-Hexane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
70	α-HCH	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
71	β-HCH	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
72	γ-HCH	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
73	Hexachlorocyclopentadiene	Liquid-Liquid Extraction, Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾

ลำดับที่	สารเคมี	วิธีการตรวจ
74	Hexachloroethane	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
75	Indeno(1,2,3-cd)pyrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
76	Isophorone	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
77	Lead	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
78	Manganese	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 3) Digestion, Inductively Coupled Plasma Method ^(a)
79	Mercury	Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(a)
80	Methanol	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
81	Methoxychlor	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
82	Methyl bromide	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
83	Methylene chloride	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
84	2-Methylphenol	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
85	2-Methylnaphthalene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
86	Methyl tert-butyl ether	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
87	Naphthalene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
88	Nickel	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
89	Nitrobenzene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
90	N-Nitrosodiphenylamine	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)

2nd

ลำดับที่	สารเคมี	วิธีการตรวจ
91	N-Nitrosodi-n-propylamine	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
92	Polychlorinated Biphenyls PCB-1016 PCB-1221 PCB-1232 PCB-1242 PCB-1248 PCB-1254 PCB-1260	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
93	Pentachlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
94	pH	Electrometric Method ^(a)
95	Phenanthrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
96	Phenol	1) Distillation, Direct Photometric Method ^(a) 2) Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
97	Pyrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
98	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(a)
99	Silver	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 3) Digestion, Inductively Coupled Plasma Method ^(a)
100	Styrene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
101	1,1,2,2-Tetrachloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
102	Tetrachloroethylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
103	Toluene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
104	Toxaphene	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
105	TPH (C ₅ -C ₉)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ⁽¹²²²⁾

2nd

ลำดับที่	สารเคมี	วิธีวิเคราะห์
106	TPH (C ₈ -C ₁₆)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
107	TPH (C ₈ -C ₁₆)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
108	1,2,4-Trichlorobenzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
109	1,1,1-Trichloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
110	1,1,2-Trichloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
111	Trichloroethylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
112	2,4,5-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
113	2,4,6-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
114	1,3,5-Trimethylbenzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
115	Vanadium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
116	Vinyl acetate	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
117	Vinyl chloride	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
118	m-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
119	o-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
120	p-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
121	Xylene (Total)	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
122	Zinc	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)

หมายเหตุ...

หมายเหตุ (ต่อตาราง) จำนวน 18 รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Antimony	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ^(a) 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ^(a) 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(a) Isokinetic Sampling, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(a) Instrumental Analyzer Method ^(a) Absorption Sampling, Ion Chromatographic Method ^(a) 1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ^(a) 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ^(a) Adsorption Sampling, Gas Chromatographic Method ^(a) Isokinetic Sampling, Analysis by ISO/IEC 17025 Accredited Laboratory or Analysis by Department of Industrial Works Registered Laboratory (Dioxins/Furans Analysis Approved) ^(a) Absorption Sampling, Ion Chromatographic Method ^(a) Absorption Sampling, Ion Chromatographic Method ^(a) Absorption Sampling, Iodometric Method ^(a) 1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ^(a) 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ^(a) 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(a) Isokinetic Sampling, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(a) Ringelmann's Method ^(a) 1) Absorption Sampling, Phenolsulfonic acid Method ^(a) 2) Instrumental Analyzer Method ^(a)
2	Arsenic	
3	Carbon monoxide	
4	Chlorine	
5	Copper	
6	Cresol	
7	Dioxins/Furans	
8	Hydrogen Chloride	
9	Hydrogen Fluoride	
10	Hydrogen Sulfide	
11	Lead	
12	Mercury	
13	Opacity	
14	Oxides of Nitrogen	

15 Sulfur dioxide...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
15	Sulfur dioxide	1) Absorption Sampling, Barium-Thorin Titrimetric Method ^(๕) 2) Instrumental Analyzer Method ^(๕)
16	Sulfuric acid	Isokinetic Sampling, Barium-Thorin Titrimetric Method ^(๕)
17	Total Suspended Particulate	Isokinetic Sampling, Gravimetric Method ^(๕)
18	Xylene	Absorption Sampling, Gas Chromatographic Method ^(๕)

สิ่งปฏิกูลหรือวัสดุที่ไม่ใช้แล้ว จำนวน ๒๕ รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Aldrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(๕,๑๒) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(๑๒) 3) Soxhlet Extraction, Gas Chromatographic Method ^(๑,๒) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(๕,๑๕)
2	Antimony	4) Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 6) Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(๕,๑๗) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(๕,๑๗) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(๕,๑๕)
3	Arsenic	
4	Barium	

4) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
5	Beryllium	4) Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 6) Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 6) Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕) 6) Digestion, Inductively Coupled Plasma Method ^(๕,๑๕) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(๕,๑๒) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(๑๒) 3) Soxhlet Extraction, Gas Chromatographic Method ^(๑,๒) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(๕,๑๕) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(๕,๑๕)
6	Cadmium	
7	Chlordane	
8	Chromium	

3) Waste Extraction...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
9	Chromium (III)	3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14)
		4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)
		5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16)
		6) Digestion, Inductively Coupled Plasma Method ^(7.14)
		1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method, Waste Extraction, Colorimetric Method; Calculation ^(1.6.15.18)
		2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Waste Extraction, Colorimetric Method; Calculation ^(1.6.16.18)
10	Chromium (VI)	3) Waste Extraction, Digestion, Inductively Coupled Plasma Method, Inductively Coupled Plasma Method; Waste Extraction, Colorimetric Method; Calculation ^(1.6.14.18)
		4) Digestion, Flame Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.15.18)
		5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.15.18)
		6) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.15.18)
		1) Waste Extraction, Colorimetric Method ^(1.18)
		2) Alkaline Digestion, Colorimetric Method ^(1.18)
11	Cobalt	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.19)
		2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.19)
		3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.19)
		4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)
		5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16)
		6) Digestion, Inductively Coupled Plasma Method ^(7.14)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
12	Copper	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13)
		2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.14)
		3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14)
		4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)
		5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16)
		6) Digestion, Inductively Coupled Plasma Method ^(7.14)
13	2,4-D	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.9.20)
		2) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
15	DDE	2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
16	DDT	2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
17	Dieldrin	2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)
		3) Soxhlet Extraction, Gas Chromatographic Method ^(1.120)
		1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
18	Endrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24)
19	Heptachlor	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24)
20	Lead	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.14) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14)
21	Lindane	4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.15) 6) Digestion, Inductively Coupled Plasma Method ^(7.14) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24)
22	Mercury	1) Waste Extraction, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(1.6.17) 2) Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(1.6.17)
23	Methoxychlor	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24)

3) Soxhlet...

Signature

ลำดับที่	สารเคมี	วิธีวิเคราะห์
24	Mirex	3) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24) 1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.2.24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24)
25	Molybdenum	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.14) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.15) 6) Digestion, Inductively Coupled Plasma Method ^(7.14)
26	Nickel	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.14) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.15) 6) Digestion, Inductively Coupled Plasma Method ^(7.14)
27	Polychlorinated Biphenyls Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260 2,4,4'-Trichlorobiphenyl 2,2',5,5'-Tetrachlorobiphenyl	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.2.24) 2) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24)

Signature

2,2',4,4',5,5'...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
28	2,2',4,4',5,5'-Pentachlorobiphenyl	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.9.24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.12.24) 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.6.21) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7.22) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19)
	2,2',3,4,4',5'-Hexachlorobiphenyl	
	2,2',4,4',5,5'-Hexachlorobiphenyl	
	2,2',3,4,4',5,5'-Heptachlorobiphenyl	
	Pentachlorophenol	
29	Selenium	1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.6.21) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7.22)
30	Silver	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19)
31	Thallium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19)

32 Toxaphene...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
32	Toxaphene	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.24) 3) Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(1.12.27) 1) Waste Extraction, Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.28) 2) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.28) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.28)
35	Vinyl chloride	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19)
36	Zinc	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.4.19) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 6) Digestion, Inductively Coupled Plasma Method ^(7.19)

32 Toxaphene...

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ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Acenaphthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
2	Acetone	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
3	Aldrin	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
4	Anthracene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
5	Antimony	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
6	Arsenic	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(11.17)
7	Atrazine	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
8	Barium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
9	Benz(a)anthracene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
10	Benzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
11	Benzo(b)fluoranthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
12	Benzo(k)fluoranthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
13	Benzoic acid	Soxhlet Extraction, Gas Chromatographic Method ^(11.23)
14	Benzo(a)pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
15	Benzo(g,h,i)perylene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
16	Beryllium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)

2) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
17	Bis(2-chloroethyl)ether	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
18	Bis(2-ethoxy)phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
19	Bromodichloromethane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
20	Bromoform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
21	Butanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
22	Butyl benzyl phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
23	Cadmium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
24	Carbazole	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
25	Carbon disulfide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
26	Carbon tetrachloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
27	Chlordane	Soxhlet Extraction, Gas Chromatographic Method ^(11.20)
28	p-Chloroaniline	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
29	Chlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
30	Chlorodibromomethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
31	Chloroform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
32	Chromium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)

2) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
33	Chromium (III)	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.16) 1) Digestion, Flame Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.4.15.18) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.4.16.18) 3) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.4.14.18)
34	Chromium (VI)	Alkaline Digestion, Colorimetric Method ^(8.18)
35	Chrysene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
36	Cyanide	1) Extraction, Distillation, Titrimetric Method ^(2.29.30) 2) Extraction, Distillation, Colorimetric Method ^(2.29.30)
37	2,4-D	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
38	DDD	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
39	DDE	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
40	DDT	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
41	Dibenz(a,h)anthracene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
42	Di-n-butyl phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
43	1,2-Dichlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
44	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
45	1,4-Dichlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
46	1,1-Dichloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
47	1,2-Dichloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
48	1,1-Dichloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
49	cis-1,2-Dichloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
50	trans-1,2-Dichloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
51	1,2-Dichloropropane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
52	1,3-Dichloropropane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
53	1,3-Dichloropropene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
54	Dieldrin	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
55	Diethyl phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
56	2,4-Dimethylphenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
57	2,4-Dinitrophenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
58	2,4-Dinitrotoluene	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
59	2,6-Dinitrotoluene	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
60	Di-n-Octyl phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
61	Endosulfan	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
62	Endrin	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
63	Ethylbenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
64	Fluoranthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
65	Fluorene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
66	Heptachlor	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
67	Heptachlor epoxide	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
68	Hexachloro-1,3-butadiene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
69	n-Hexane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.26)
70	α-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
71	β-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
72	γ-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
73	Hexachlorocyclopentadiene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
74	Hexachloroethane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
75	Indeno(1,2,3-cd)pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
76	Isophorone	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
77	Lead	Mass Spectrometric Method ^(11,27) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
78	Manganese	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
79	Mercury	Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁰⁾
80	Methanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
81	Methoxychlor	Soxhlet Extraction, Gas Chromatographic Method ^(11,28)
82	Methyl bromide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
83	Methylene chloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
84	2-Methylphenol	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
85	2-Methylnaphthalene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
86	Methyl tert-butyl ether	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
87	Naphthalene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
88	Nickel	Mass Spectrometric Method ^(11,23) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
89	Nitrobenzene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
90	N-Nitrosodiphenylamine	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
91	N-Nitrosodi-n-propylamine	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
92	Polychlorinated Biphenyls Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260 2,2',5,5'-Tetrachlorobiphenyl 2,2',4,5,5'-Pentachlorobiphenyl 2,2',3,4,4',5'- Hexachlorobiphenyl 2,2',4,4',5,5'- Hexachlorobiphenyl 2,2',3,4,4',5,5'- Heptachlorobiphenyl Pentachlorophenol Phenanthrene	Soxhlet Extraction, Gas Chromatographic Method ^(11,23) Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27) Soxhlet Extraction, Gas Chromatographic Method ^(11,23) Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7,23) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14) Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)
93	Phenol	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
94	Pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
95	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7,23)
96	Silver	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
99	Styrene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(12,26)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
100	1,1,2,2-Tetrachloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
101	Tetrachloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
102	Toluene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
103	Toxaphene	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
104	TPH (C ₅ -C ₆)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
105	TPH (C ₇ -C ₁₆)	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
106	TPH (C ₁₇ -C ₃₃)	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
107	1,2,4-Trichlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
108	1,1,1-Trichloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
109	1,1,2-Trichloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
110	Trichloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
111	2,4,5-Trichlorophenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
112	2,4,6-Trichlorophenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
113	1,3,5-Trimethylbenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
114	Vanadium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
115	Vinyl acetate	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
116	Vinyl chloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
117	m-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
118	o-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
119	p-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)

120 Xylene (Total)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
120	Xylene (Total)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
121	Zinc	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)

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