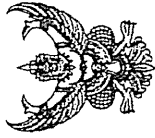


ภาคผนวก ช

หนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์

เอกชนเลขทะเบียน ว-236



ที่ ยก ๐๓๑๐(๑)/ ๕ ๘ ๗ ๖

กรมโรงงานอุตสาหกรรม
ถนนพระรามที่ ๖ แขวงทุ่งพญาไท
เขตราชเทวี กรุงเทพฯ ๑๐๕๐๐

๒๕๖๖

๒ มิถุนายน

เรื่อง ค่อยายุหน้ลือรับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
เรียน กรรมการผู้จัดการ บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด
อ้างถึง คำขอขึ้นทะเบียน/ค่อยายุ/เปลี่ยนแปลงบุคลากร และชนิดสารเคมีของห้องปฏิบัติการวิเคราะห์เอกชน
ลงวันที่ ๓ มีนาคม ๒๕๖๖

สิ่งที่ส่งมาด้วย เอกสารแบบท้ายหนังสือรับค่อยายุขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด จำนวน ๒๘ แผ่น

ตามหนังสือที่อ้างถึง บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด ขอค่อยายุหน้ลือรับขึ้นทะเบียน
ห้องปฏิบัติการวิเคราะห์เอกชน เลขทะเบียน ๖-๒๓๖-๑-๐๐๐๓๒ สถานที่ตั้งเลขที่ ๑/๖ ถนนรามคำแหง ๕๕๕ แขวงสะพานสูง
เขตสะพานสูง กรุงเทพมหานคร ต่อกรมโรงงานอุตสาหกรรม นั้น

กรมโรงงานอุตสาหกรรมพิจารณาแล้ว ให้บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด ค่อยายุหน้ลือรับขึ้น
ทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน โดยมีองค์ประกอบดังนี้

ก. ผู้ควบคุมดูแลห้องปฏิบัติการวิเคราะห์

- ๑) นายณัฐพงษ์ โคตะมา ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๑
- ๒) นางสาววริทธิ์ ประชุมแสง ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๒
- ๓) นางพรทิพย์ เพชรชัย ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๓
- ๔) นายสมชาย ปิยะวรแสง ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๔
- ๕) นายประมวล มุสิกสาร ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๕
- ๖) นายวิฑูรย์ สุชาติ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๖

ข. เจ้าหน้าที่ประจำห้องปฏิบัติการวิเคราะห์

- ๑) นางสาวทองถิ่น อัครวิญญูกรรม ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๑
- ๒) นางสาวกมลลักษณ์ ตั้งมงคล ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๒
- ๓) นางสาวกนกวรรณ เริ่มประชาติปโย ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๓
- ๔) นางสาวสุทิพรณ ศรีสุวรรณ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๔
- ๕) นางสาวนันทา กุญหาดี ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๕
- ๖) นางสาวลิ้น มณีรัตน์ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๖
- ๗) นางสาวพัชรพรรณ สว่างภาพ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๗
- ๘) นายสุริยะพงศ์ ยงพุทธ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๘
- ๙) นางสาวอดกรรัก สิ้นหลั ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๐๙
- ๑๐) นางสาวศิริพร กาจิต ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๐
- ๑๑) นายสุชาติ ศรีบุญ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๑
- ๑๒) นายเกียรติศักดิ์ วันดี ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๒

๑๓) นายจิรวัฒน์...

- ๒ -

- ๑๓) นายจิรวัฒน์ อิมทะเล ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๓
- ๑๔) นางสาวนิตยา ยืนวัฒนา ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๔
- ๑๕) นางสาวณัฐญา สารแสง ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๕
- ๑๖) นายณัฐศักดิ์ เนื่องงาม ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๖
- ๑๗) นายทพพงศ์ เขียวัดเกาะ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๗
- ๑๘) นายเฉลิมวุฒิ พูลสงวน ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๘
- ๑๙) นางสาวนุชศิริ อรรถ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๑๙
- ๒๐) นางสาววรรณศิริ สุริวงค์ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๐
- ๒๑) นายวิฑูรย์ วัฒนรัตน์ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๑
- ๒๒) นางสาวกมลดา จอกลุงเนิน ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๒
- ๒๓) นางสาวสุวิจิตา อยู่เนิม ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๓
- ๒๔) นางสาวลลิตา ศรีโยธมร ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๔
- ๒๕) นายเจอง แซ่หว้า ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๕
- ๒๖) นายอรุณพล วงศ์สวัสดิ์ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๖
- ๒๗) นายประยัด จิวเดช ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๗
- ๒๘) นายเบญจพล กรังคดา ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๘
- ๒๙) นายวิฑูรย์ บุคสา ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๒๙
- ๓๐) นายพิเชฐ อยู่ธรรมิทธิ์ ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๓๐
- ๓๑) นายณัฐชัย ศรีรัตนโชติกุล ทะเบียนเลขที่ ๖-๒๓๖-๑-๐๐๓๑

ค. ขอเข้าสารเคมีที่ได้รับทะเบียนให้กระห็นน้ำเสีย น้ำใต้ดิน อากาศเสีย สิ่งปฏิกูลหรือ
วัสดุที่ไม่ใช่แล้ว และดิน ตามสิ่งส่งมาด้วย

หนังสือฉบับนี้จะหมดอายุในวันที่ ๑๓ มีนาคม ๒๕๖๕ หากประสงค์จะต่ออายุหนังสือ
รับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน ให้ยื่นคำขอต่ออายุพร้อมเอกสารประกอบคำขอต่อ
กรมโรงงานอุตสาหกรรม ภายใน ๓๐ วัน ก่อนว่าเสียของหนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
ทั้งนี้ สามารถยื่นคำขอผ่านระบบอิเล็กทรอนิกส์ได้ทั้งนี้ผ่านเว็บไซต์กรมโรงงานอุตสาหกรรม

จึงเรียนมาเพื่อทราบ

ขอแสดงความนับถือ

๒๖ ๑๖ ๑๖

— (นายประยูร อัครพงษ์)
ผู้ตรวจการวิจัยและสิ่งแวดล้อมด้วยเครื่อง
ปฏิบัติการทางเคมีและชีวเคมี

กองวิจัยและสิ่งแวดล้อมพิษวิทยา

กลุ่มมาตรฐานวิธีการวิเคราะห์ทดสอบผลิตภัณฑ์และทะเบียนห้องปฏิบัติการ

โทร. ๐ ๒๕๓๐ ๖๓๑๒ ต่อ ๒๑๐๓-๕

โทรสาร ๐ ๒๕๓๐ ๖๓๑๒ ต่อ ๒๑๕๔

ไปรษณีย์อิเล็กทรอนิกส์ saraban@divw.m.go.th



Thai Green Industry Association
"อุตสาหกรรมสีเขียว" ร่วมกันพัฒนา อุตสาหกรรมสีเขียว

เอกสารแนบท้ายหนังสือรับต่ออายุขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด
ที่ อก ๑๓๑๑(๑)/ ๙ ๘ ๗ ๖
ลงวันที่ ๒๒ มิถุนายน ๒๕๖๖
ขอขยายสารเคมีที่ให้บริการขึ้นทะเบียนจากกรมโรงงานอุตสาหกรรม จำนวน ๓๓๗ รายการ
นี้เสีย จำนวน 40 รายการ

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

17 Endosulfan I...

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

39 Trivalent Chromium...

ลำดับที่	สารเคมี	วิธีการตรวจ
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)

น้ำดื่ม จำนวน 122 รายการ

ลำดับที่	สารเคมี	วิธีการตรวจ
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) 3) Digestion, Inductively Coupled Plasma Method ^(a)
6	Arsenic	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	Benz(b)fluoranthene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
12	Benz(k)fluoranthene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)

13 Benzoic acid...

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

50 trans-1,2-Dichloroethylene...

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

74 Hexachloroethane...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
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)
79	Mercury	3) Digestion, Inductively Coupled Plasma Method ^(a) 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)

91 N-Nitrosodi-n-propylamine...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
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) Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a) 1) Distillation, Direct Photometric Method ^(a) 2) 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 ₉ -C ₁₀)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(a)

106 TPH (C₉-C₁₀)...

ลำดับที่	สารเคมี	วิธีการหาค่า
106	TPH (C ₅ -C ₁₀)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ⁽²²⁾
107	TPH (C ₅ -C ₁₀)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ⁽²²⁾
108	1,2,4-Trichlorobenzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
109	1,1,1-Trichloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
110	1,1,2-Trichloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
111	Trichloroethylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
112	2,4,5-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁸⁾
113	2,4,6-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁸⁾
114	1,3,5-Trimethylbenzene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
115	Vanadium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁸⁾ 2) Digestion, Inductively Coupled Plasma Method ⁽⁸⁾
116	Vinyl acetate	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
117	Vinyl chloride	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
118	m-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
119	o-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
120	p-Xylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
121	Xylene (Total)	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ⁽⁸⁾
122	Zinc	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁸⁾ 2) Digestion, Inductively Coupled Plasma Method ⁽⁸⁾

เอกสารนี้...

เอกสารนี้ (ต่อเนื่องจาก) จำนวน 18 รายการ

ลำดับที่	สารเคมี	วิธีการหาค่า
1	Antimony	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁸⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁸⁾ 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ⁽⁸⁾ Isokinetic Sampling, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ⁽⁸⁾ Instrumental Analyzer Method ⁽⁸⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁸⁾ 1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁸⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁸⁾ Adsorption Sampling, Gas Chromatographic Method ⁽⁸⁾ Isokinetic Sampling, Analysis by ISO/IEC 17025 Accredited Laboratory or Analysis by Department of Industrial Works Registered Laboratory (Dioxins/Furans Analysis Approved) ⁽⁸⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁸⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁸⁾ Absorption Sampling, Iodometric Method ⁽⁸⁾ 1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁸⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁸⁾ 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ⁽⁸⁾ Isokinetic Sampling, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽⁸⁾ Ringelmann's Method ⁽²⁾ 1) Absorption Sampling, Phenoldisulfonic acid Method ⁽⁸⁾ 2) Instrumental Analyzer Method ⁽⁸⁾
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	สารมลพิษ	วิธีวิเคราะห์
15	Sulfur dioxide	1) Absorption Sampling, Barium-Thorin Titrimetric Method ^[9] 2) Instrumental Analyzer Method ^[9]
16	Sulfuric acid	Isokinetic Sampling, Barium-Thorin Titrimetric Method ^[9]
17	Total Suspended Particulate	Isokinetic Sampling, Gravimetric Method ^[9]
18	Xylene	Adsorption Sampling, Gas Chromatographic Method ^[9]

สิ่งปฏิกูลหรือวัสดุที่ไม่ใช้แล้ว จำนวน 36 รายการ

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
1	Aldrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^[10,24] 2) Solid-Phase Extraction, Gas Chromatographic Method ^[10,24] 3) Soxhlet Extraction, Gas Chromatographic Method ^[11,24]
2	Antimony	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[1,4,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[1,4,16] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[1,4,14]
3	Arsenic	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, Hydride Generation/Atomic Absorption Spectrometric Method ^[1,4,17] 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^[7,17]
4	Barium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[1,4,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[1,4,16] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[1,4,14]

4) Digestion...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
5	Beryllium	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 ^[1,4,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[1,4,16] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[1,4,14] 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]
6	Cadmium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[1,4,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[1,4,16] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[1,4,14] 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]
7	Chlordane	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^[10,24] 2) Solid-Phase Extraction, Gas Chromatographic Method ^[10,24] 3) Soxhlet Extraction, Gas Chromatographic Method ^[11,24]
8	Chromium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[1,4,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[1,4,16]

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) 3) Waste Extraction, Digestion, 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 ^(7.8.15.18) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.8.16.18) 6) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.8.14.18) 1) Waste Extraction, Colorimetric Method ^(1.18) 2) Alkaline Digestion, Colorimetric Method ^(8.18) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 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)
10	Chromium (VI)	1) Waste Extraction, Colorimetric Method ^(1.18) 2) Alkaline Digestion, Colorimetric Method ^(8.18) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 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)
11	Cobalt	1) Waste Extraction, Colorimetric Method ^(1.18) 2) Alkaline Digestion, Colorimetric Method ^(8.18) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 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)

12 Copper...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
12	Copper	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 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, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.9.20) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.1.24) 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) 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) 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) 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)
13	2,4-D	
14	DDD	
15	DDE	
16	DDT	
17	Dieldrin	

18 Endrin...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
18	Endrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,20) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
19	Heptachlor	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
20	Lead	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1,6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1,6,18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1,6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,18) 6) Digestion, Inductively Coupled Plasma Method ^(7,14)
21	Lindane	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24) 1) Waste Extraction, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(1,6,13) 2) Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁰⁾ 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24)
22	Mercury	1) Waste Extraction, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(1,6,13) 2) Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁰⁾ 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24)
23	Methoxychlor	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24)

3) Soxhlet...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
24	Mirex	3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24) 1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1,2,24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
25	Molybdenum	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1,6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1,6,18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1,6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,18) 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 ^(1,6,18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1,6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,18) 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 ^(1,2,23) 2) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1,10,23) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,23)

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

ลำดับที่	สารเคมี	วิธีการหาค่า
28	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	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1.9,24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.1,24) 1) Waste Extraction, Digestion, Hydride Generation/ Atomic Absorption Spectrometric Method ^(1.6,21) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7.1) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6,16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.14) 6) Digestion, Inductively Coupled Plasma Method ^(7.14) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6,16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.14) 6) Digestion, Inductively Coupled Plasma Method ^(7.14)
29	Selenium	
30	Silver	
31	Thallium	

32 Toxaphene...

ลำดับที่	สารเคมี	วิธีการหาค่า
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 ^(1.1,27) 1) Waste Extraction, Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.1,22,26) 2) Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.13,26) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6,16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.14) 6) Digestion, Inductively Coupled Plasma Method ^(7.14) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.1,24) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6,16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.14) 6) Digestion, Inductively Coupled Plasma Method ^(7.14)
33	Trichloroethylene	
34	Vanadium	
35	Vinyl chloride	
36	Zinc	

37...

ดิน จำนวน 121 รายการ

ลำดับที่	สารเคมี	วิธีการหาค่า
1	Acenaphthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
2	Acetone	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11.28)
3	Aldrin	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
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 ^(7.17)
7	Atrazine	Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
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 ^(11.28)
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	Mass Spectrometric Method ^(11.27)
16	Beryllium	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)

2) Digestion...

ลำดับที่	สารเคมี	วิธีการหาค่า
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-ethylhexyl)phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
19	Bromodichloromethane	Mass Spectrometric Method ^(11.27) Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
20	Bromoform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
21	Butanol	Mass Spectrometric Method ^(13.26) 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	Mass Spectrometric Method ^(11.27) 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 ^(11.29)
28	p-Chloroaniline	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
29	Chlorobenzene	Mass Spectrometric Method ^(11.27) 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	Mass Spectrometric Method ^(13.26) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.15)

2) Digestion...

ลำดับที่	สารเคมีพิษ	วิธีการตรวจ
33	Chromium (III)	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1.14) 3) Digestion, Inductively Coupled Plasma Method ^(7.1.14) 1) Digestion, Flame Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.1.15.18) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.1.16.18) 3) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.1.16.18)
34	Chromium (VI)	Alkaline Digestion, Colorimetric Method ^(8.1.11)
35	Chrysene	Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(11.27)
36	Cyanide	1) Extraction, Distillation, Titrimetric Method ^(9.2.3.30) 2) Extraction, Distillation, Colorimetric Method ^(9.2.3.30)
37	2,4-D	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
38	DDD	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
39	DDE	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
40	DDT	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
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 ^(13.26)
44	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
45	1,4-Dichlorobenzene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
46	1,1-Dichloroethane	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
47	1,2-Dichloroethane	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
48	1,1-Dichloroethylene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)

49 cis-1,2-Dichloroethylene...

ลำดับที่	สารเคมีพิษ	วิธีการตรวจ
49	cis-1,2-Dichloroethylene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
50	trans-1,2-Dichloroethylene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
51	1,2-Dichloropropane	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
52	1,3-Dichloropropane	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
53	1,3-Dichloropropene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
54	Dieldrin	Mass Spectrometric Method ^(11.24)
55	Diethyl phthalate	Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(11.27)
56	2,4-Dimethylphenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.23)
57	2,4-Dinitrophenol	Soxhlet Extraction, Gas Chromatographic Method ^(11.23)
58	2,4-Dinitrotoluene	Soxhlet Extraction, Gas Chromatographic Method ^(11.23)
59	2,6-Dinitrotoluene	Soxhlet Extraction, Gas Chromatographic Method ^(11.23)
60	Di-n-Octyl phthalate	Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(11.27)
61	Endosulfan	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
62	Endrin	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
63	Ethylbenzene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
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 ^(11.24)
67	Heptachlor epoxide	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
68	Hexachloro-1,3-butadiene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
69	n-Hexane	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(13.26)
70	α-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
71	β-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)
72	γ-HCH	Soxhlet Extraction, Gas Chromatographic Method ^(11.24)

73 Hexachlorocyclopentadiene...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
73	Hexachlorocyclopentadiene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
74	Hexachloroethane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
75	Indeno(1,2,3-cd)pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
76	Isophorone	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
77	Lead	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)
78	Manganese	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)
79	Mercury	Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁰⁾
80	Methanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
81	Methoxychlor	Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
82	Methyl bromide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
83	Methylene chloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
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 ^(13,28)
87	Naphthalene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
88	Nickel	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)

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	Soxhlet Extraction, Gas Chromatographic Method ^(11,29)
93	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	Soxhlet Extraction, Gas Chromatographic Method ^(11,29)
94	Pentachlorophenol Phenanthrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
95	Phenol	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
96	Pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
97	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7,21)
98	Silver	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16)
99	Styrene	3) Digestion, Inductively Coupled Plasma Method ^(7,14) Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)

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ลำดับที่	สารมลพิษ	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 ^(11,24)
104	TPH (C ₅ -C ₉)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
105	TPH (C ₈ -C ₁₀)	Soxhlet Extraction, Gas Chromatographic Method ^(11,22)
106	TPH (C ₁₀ -C ₁₅)	Soxhlet Extraction, Gas Chromatographic Method ^(11,22)
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 ^(11,23)
112	2,4,6-Trichlorophenol	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
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)

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ลำดับที่	สารมลพิษ	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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