

ภาคผนวก จ

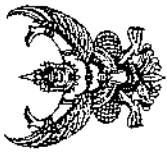
หนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
เลขทะเบียน ว-236



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1000 1000



ที่ อภ ๐๓๑๐(๑)/ ๕ ๕ ๗ ๖

กรมโรงงานอุตสาหกรรม
ถนนพระรามที่ ๖ แขวงทุ่งพญาไท
เขตราชเทวี กรุงเทพฯ ๑๐๕๐๐

๒.๒ นิเทศ ๒๕๖๖

เรื่อง ค่ออายุหนังสือรับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
เรียน กรรมการผู้ว่าการ บริษัท เทคนิคส์แอนด์ส้อมไทย จำกัด
อ้างถึง คำขอขึ้นทะเบียน/ต่ออายุ/เปลี่ยนแปลงบุคลากร และชนิดสารเคมีของห้องปฏิบัติการวิเคราะห์เอกชน
ลงวันที่ ๓ มีนาคม ๒๕๖๖

สืบที่ส่งมาด้วย เอกสารแบบที่ขึ้นหนังสือรับทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
บริษัท เทคนิคส์แอนด์ส้อมไทย จำกัด จำนวน ๒๕ แผ่น
ตามที่หนังสือที่อ้างถึง บริษัท เทคนิคส์แอนด์ส้อมไทย จำกัด ขอต่ออายุหนังสือขึ้นทะเบียน
ห้องปฏิบัติการวิเคราะห์เอกชน เลขทะเบียน ๖-๒๓๖-๖-๐๐๓๖ สถานที่ตั้งเลขที่ ๑/๖ ซอยรามคำแหง ๑๕๕ แขวงสะพานสูง
เขตสะพานสูง กรุงเทพมหานคร ต่อกรมโรงงานอุตสาหกรรม บัณ

กรมโรงงานอุตสาหกรรมพิจารณาแล้ว ให้บริษัท เทคนิคส์แอนด์ส้อมไทย จำกัด ต่ออายุหนังสือขึ้น
ทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน โดยมีเงื่อนไขประกอบดังนี้

- ก. ผู้ควบคุมดูแลห้องปฏิบัติการวิเคราะห์
- ๑) นายณัฐพงศ์ โคธมา
 - ๒) นางสาววรวิรัตน์ ประทุมแดง
 - ๓) นางพรทิพย์ เพชรจี
 - ๔) นายณพายุ ปิยะวรสกุล
 - ๕) นายประมวล มูลสาร
 - ๖) นายรัฐพล สุชาติ
- ข. เจ้าหน้าที่ประจำห้องปฏิบัติการวิเคราะห์
- ๑) นางสาวพอลีน อัครชัยสุวิกรม
 - ๒) นางสาวกมลลักษณ์ คัมภีร์
 - ๓) นางสาวกนกวรรณ เริ่มประชาธิปไตย
 - ๔) นางสาวลิตติพรณ ศรีสุวรรณ
 - ๕) นางสาวกนกภา กุญหาดี
 - ๖) นางสาวมาลีณี มณีรัตน์
 - ๗) นางสาวพัชราพรพรณ สว่างพ
 - ๘) นายสุวิยะพงศ์ ยงพสุ
 - ๙) นางสาวอดิศักดิ์ สัมพันธ์
 - ๑๐) นางสาวสิริพร กาจิด
 - ๑๑) นายสุชาติ ศรีบุญ
 - ๑๒) นายเกียรติศักดิ์ วัฒน

๑๓) นายจิรวัฒน์...

- ๑๓) นายจิรวัฒน์ อิบหะเสีย
- ๑๔) นางสาวมิตยา เอียววัฒนา
- ๑๕) นางสาวณัฐณานันท์ สาณแสง
- ๑๖) นายวิฑิตศักดิ์ เมืองงาม
- ๑๗) นายเวฬุพงศ์ เขียวัดเกาะ
- ๑๘) นายเฉลิมวุฒิ พูลสงวน
- ๑๙) นางสาวนุชศิริ อรรถ
- ๒๐) นางสาววรรณศิริ สุริยวงศ์
- ๒๑) นายวิฑูณ วลัยรัตน์
- ๒๒) นางสาวกมลดา จอกลุงเนิน
- ๒๓) นางสาวสุวิมลญา อัญม
- ๒๔) นางสาวลลิตา ดริ์เดมร
- ๒๕) นายเจอ เกทวิ
- ๒๖) นายอรรถพล วงศ์สวัสดิ์
- ๒๗) นายประสิทธิ์ จิวต
- ๒๘) นายเบญจพล กรังคา
- ๒๙) นายวีรพล บุคสา
- ๓๐) นายพิเชฐ อยู่รัมย์
- ๓๑) นายณัฐดนัย ศรีรัตน์พิชญ
- ๓๒) นายณัฐดนัย ศรีรัตน์พิชญ

ค. ขอบข่ายสารเคมีซึ่งได้รับทะเบียนไว้วิเคราะห์ในหนังสือนี้ ให้คืน อากาศเสีย สิ่งปฏิกูลหรือ
วัสดุที่ไม่ใช้แล้ว แลสดิน ตามสิ่งที่ส่งมาด้วย

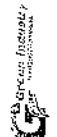
หนังสือฉบับนี้จะหมดอายุในวันที่ ๑๓ มีนาคม ๒๕๖๖ หากประสงค์จะต่ออายุหนังสือ
รับขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน ให้ยื่นคำขอต่ออายุหรือเอกสารประกอบการขอต่อ
กรมโรงงานอุตสาหกรรม ภายใน ๓๐ วัน ก่อนวันสิ้นอายุของหนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน
ทั้งนี้ สามารถยื่นคำขอผ่านระบบอิเล็กทรอนิกส์ได้ทั้งนี้รับไว้ได้ครบถ้วนจึงกรมโรงงานอุตสาหกรรม

จึงเรียนมาเพื่อทราบ

ขอแสดงความนับถือ
จ.จ. ๑๖

✓ (นายประสม จำพหุ)
ผู้อำนวยการศูนย์และห้องปฏิบัติการ
ศูนย์บริหารงานด้านสิ่งแวดล้อมโรงงาน

กองวิจัยและพัฒนามูลนิธิโรงงาน
กลุ่มมาตรฐานวิธีการวิเคราะห์ทดสอบและทะเบียนห้องปฏิบัติการ
โทร. ๐ ๒๕๖๐ ๒๓๑๒ ต่อ ๒๑๓๓-๕
โทรสาร ๐ ๒๕๖๐ ๒๓๑๒ ต่อ ๒๑๓๔
ไปรษณีย์อิเล็กทรอนิกส์ raba@nfi.go.th



“อุตสาหกรรมก้าวหน้าไปไกล ประเทศไทยก้าวหน้าก้าว ร่วมกันพัฒนา อุตสาหกรรมสีเขียว”



ลำดับที่	สารเคมี	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⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
27	Manganese	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
28	Mercury	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⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
30	Oil & Grease	1) Liquid-Liquid, Partition-Gravimetric Method ⁽⁴⁾ 2) Soxhlet Extraction Method ⁽⁴⁾ Electrometric Method ⁽⁴⁾
31	pH	Distillation, Direct Photometric Method ⁽⁴⁾
32	Phenols	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ⁽⁴⁾
33	Selenium	1) Iodometric Method ⁽⁴⁾ 2) Methylene Blue Method ⁽⁴⁾
34	Sulfide	Laboratory and Field Methods ⁽⁴⁾
35	Temperature	Dried at 180 °C ⁽⁴⁾
36	Total Dissolved Solids	Macro-Kjeldahl Method ⁽⁴⁾
37	Total Kjeldahl Nitrogen	Dried at 103-105 °C ⁽⁴⁾
38	Total Suspended Solids	

2 mg/l

39 Trivalent Chromium...

เอกสารแนบท้ายหนังสือรับรองการขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกสาร
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด
ที่ ออ ๐๓๐๑(๑)/ ๕ ๘ ๗ ๖
ลงวันที่ ๒๒ มิถุนายน ๒๕๖๖
ของสำนักงานสิ่งแวดล้อมที่ ๑๒ จังหวัดนครราชสีมา จำนวน ๓๓๗ รายการ
แนบท้าย จำนวน 40 รายการ

ลำดับที่	สารเคมี	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⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
4	α-BHC	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
5	γ-BHC	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
6	Biochemical Oxygen Demand	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⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
8	Chemical Oxygen Demand	Closed Reflux, Titrimetric Method ⁽⁴⁾
9	Chlordane	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
10	Chromium	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
11	Color	ADMI Weighted-Ordinate Spectrophotometric Method ⁽⁴⁾
12	Copper	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾ 3) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
13	Cyanide	Distillation, Colorimetric Method ⁽⁴⁾
14	4,4'-DDE	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
15	4,4'-DDT	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
16	Dieldrin	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾

2 mg/l

17 Endosulfan I...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
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)

แนบเพิ่มเติม จำนวน 122 รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
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) 3) Digestion, Inductively Coupled Plasma Method ^(a)
9	Benz(a)anthracene	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	วิธีวิเคราะห์
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	วิธีการวิเคราะห์
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/ Mass Spectrometric Method ^(a)
37	2,4-D	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
38	DDO	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	วิธีการวิเคราะห์
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-Dichloropropane	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	สารมลพิษ	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)
78	Manganese	2) Digestion, Inductively Coupled Plasma Method ^(a) 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)
89	Nitrobenzene	2) Digestion, Inductively Coupled Plasma Method ^(a) Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
90	N-Nitrosodiphenylamine	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)

ลำดับที่	สารมลพิษ	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) Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(a) 1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 3) Digestion, Inductively Coupled Plasma Method ^(a)
93	Pentachlorophenol	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
94	pH	Mass Spectrometric Method ^(a)
95	Phenanthrene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
96	Phenol	Mass Spectrometric 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)
100	Styrene	3) Digestion, Inductively Coupled Plasma Method ^(a) 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/ Mass Spectrometric Method ^(a)
105	TPH (C ₅ -C ₆)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^{(a)(2)(2)}

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
106	TPH (C ₁₀ -C ₁₆)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(9,22)
107	TPH (C ₁₀ -C ₃₅)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(9,22)
108	1,2,4-Trichlorobenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
109	1,1,1-Trichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
110	1,1,2-Trichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
111	Trichloroethylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
112	2,4,5-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
113	2,4,6-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ⁽⁴⁾
114	1,3,5-Trimethylbenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
115	Vanadium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ⁽⁴⁾ 2) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾
116	Vinyl acetate	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
117	Vinyl chloride	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
118	m-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
119	o-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
120	p-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
121	Xylene (Total)	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ⁽⁴⁾
122	Zinc	1) Digestion, Direct Air-Acetylene Flame Method ⁽⁴⁾ 2) Digestion, Inductively Coupled Plasma Method ⁽⁴⁾

เอกสารแนบ...

เอกสารแนบ (ปล่องระบาย) จำนวน 13 รายการ

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
1	Antimony	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁹⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁹⁾ 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ⁽⁹⁾ Isokinetic Sampling, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ⁽⁹⁾ Instrumental Analyzer Method ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾
2	Arsenic	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁹⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁹⁾ Adsorption Sampling, Gas Chromatographic Method ⁽⁹⁾ Isokinetic Sampling, Analysis by ISO/IEC 17025 Accredited Laboratory or Analysis by Department of Industrial Works Registered Laboratory (Dioxins/Furans Analysis Approved) ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Iodometric Method ⁽⁹⁾
3	Carbon monoxide	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁹⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁹⁾
4	Chlorine	Adsorption Sampling, Gas Chromatographic Method ⁽⁹⁾ Isokinetic Sampling, Analysis by ISO/IEC 17025 Accredited Laboratory or Analysis by Department of Industrial Works Registered Laboratory (Dioxins/Furans Analysis Approved) ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Iodometric Method ⁽⁹⁾
5	Copper	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁹⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁹⁾
6	Cresol	Adsorption Sampling, Gas Chromatographic Method ⁽⁹⁾ Isokinetic Sampling, Analysis by ISO/IEC 17025 Accredited Laboratory or Analysis by Department of Industrial Works Registered Laboratory (Dioxins/Furans Analysis Approved) ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Ion Chromatographic Method ⁽⁹⁾ Absorption Sampling, Iodometric Method ⁽⁹⁾
7	Dioxins/Furans	1) Isokinetic Sampling, Digestion, Inductively Coupled Plasma Method ⁽⁹⁾ 2) Isokinetic Sampling, Digestion, Direct Air-Acetylene Flame Method ⁽⁹⁾ 3) Isokinetic Sampling, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ⁽⁹⁾ Isokinetic Sampling, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽⁹⁾ Ringelmann's Method ⁽⁹⁾
8	Hydrogen Chloride	1) Absorption Sampling, Phenolsulfonic acid Method ⁽⁹⁾ 2) Instrumental Analyzer Method ⁽⁹⁾
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 ^[5] 2) Instrumental Analyzer Method ^[3]
16	Sulfuric acid	Isokinetic Sampling, Barium-Thorin Titrimetric Method ^[5]
17	Total Suspended Particulate	Isokinetic Sampling, Gravimetric Method ^[5]
18	Xylene	Adsorption Sampling, Gas Chromatographic Method ^[9]

สิ่งบ่งชี้ทางสุขภาพที่สนใจแล้ว จำนวน 36 รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Aldrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^[10,24] 2) Solid-Phase Extraction, Gas Chromatographic Method ^[10,30] 3) Soxhlet Extraction, Gas Chromatographic Method ^[30,24]
2	Antimony	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[16,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[16,19] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[16,19]
3	Arsenic	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,16] 6) Digestion, Inductively Coupled Plasma Method ^[7,19] 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^[16,17] 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^[7,17]
4	Barium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[16,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[16,19] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[16,19]

4) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
5	Beryllium	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,16] 6) Digestion, Inductively Coupled Plasma Method ^[16,19] 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[16,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[16,19] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[16,19]
6	Cadmium	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,16] 6) Digestion, Inductively Coupled Plasma Method ^[7,19] 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[16,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[16,19] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[16,19]
7	Chlordane	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,16] 6) Digestion, Inductively Coupled Plasma Method ^[7,19] 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 ^[16,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[16,19]

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 ^(1.6.17,18) 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 ^(7.8,15,18) 6) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.8,14,18)
10	Chromium (VI)	1) Waste Extraction, Colorimetric Method ^(1.18) 2) Alkaline Digestion, Colorimetric Method ^(8.18)
11	Cobalt	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(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)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
12	Copper	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(6.15) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(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 ^(1.9,24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.24)
14	DDD	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)
15	DDE	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)
16	DOT	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(11,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
17	Dieldrin	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(11,24) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10,24) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)

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

3) Soxhlet...

ลำดับที่	สารเคมี	วิธีการแยก
24	Mirex	3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24) 1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(19,20) 2) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
25	Molybdenum	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(6,13) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,13) 6) Digestion, Inductively Coupled Plasma Method ^(7,14)
26	Nickel	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(6,13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(6,13) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(6,14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,13) 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 ^(19,21) 2) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(10,23) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11,23)

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

ลำดับที่	สารเคมี	วิธีการ
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 ^(1.2.2) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.2.2) 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.6.2) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7.2)
29	Selenium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.1)
30	Silver	2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.1) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.1) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.1) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1) 6) Digestion, Inductively Coupled Plasma Method ^(7.1) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.1) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.1) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.1) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.1) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1) 6) Digestion, Inductively Coupled Plasma Method ^(7.1)
31	Thallium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.1) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.1) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.1) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.1) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1) 6) Digestion, Inductively Coupled Plasma Method ^(7.1)

ลำดับที่	สารเคมี	วิธีการ
32	Toxaphene	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.6.2) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.6.2) 3) Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(1.2.2) 1) Waste Extraction, Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.2.2) 2) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.2.2) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.1) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.1) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.1) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.1) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1) 6) Digestion, Inductively Coupled Plasma Method ^(7.1) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.2.2) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.1) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.1) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.1) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(7.1) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.1) 6) Digestion, Inductively Coupled Plasma Method ^(7.1)
33	Trichloroethylene	
34	Vanadium	
35	Vinyl chloride	
36	Zinc	

สารบัญ 121 รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Acenaphthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
2	Acetone	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
3	Aldin	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)
6	Arsenic	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16)
7	Atrazine	3) Digestion, Inductively Coupled Plasma Method ^(7,14)
8	Barium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7,17)
9	Benz(a)anthracene	Soxhlet Extraction, Gas Chromatographic Method ^(11,29)
10	Benzene	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,15)
11	Benzo(b)fluoranthene	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16)
12	Benzo(k)fluoranthene	3) Digestion, Inductively Coupled Plasma Method ^(7,14)
13	Benzoic acid	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
14	Benzo(a)pyrene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
15	Benzo(g,h,i)perylene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
16	Beryllium	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,29)

2) Digestion...

2) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
17	Bis(2-chloroethyl)ether	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16)
18	Bis(2-ethylhexyl)phthalate	3) Digestion, Inductively Coupled Plasma Method ^(7,14)
19	Bromodichloromethane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
20	Bromofom	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
21	Bulanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
22	Butyl benzyl phthalate	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
23	Cadmium	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
24	Carbazole	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,15)
25	Carbon disulfide	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16)
26	Carbon tetrachloride	3) Digestion, Inductively Coupled Plasma Method ^(7,14)
27	Chlordane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11,27)
28	p-Chloroaniline	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
29	Chlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
30	Chlorodibromomethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
31	Chloroform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)
32	Chromium	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,28)

2) Digestion...

2) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
33	Chromium (III)	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,16) 3) Digestion, Inductively Coupled Plasma Method ^(7,14) 1) Digestion, Flame Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7,8,15,18) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7,8,16,18) 3) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7,8,14,18)
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 ^(26,29,30) 2) Extraction, Distillation, Colorimetric Method ^(26,29,30)
37	2,4-D	Soxhlet Extraction, Gas Chromatographic Method ^(11,20)
38	DDD	Soxhlet Extraction, Gas Chromatographic Method ^(11,20)
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	สารเคมี	วิธีวิเคราะห์
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 ^(11,20)
62	Endrin	Soxhlet Extraction, Gas Chromatographic Method ^(11,20)
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 ^(11,20)
67	Heptachlor epoxide	Soxhlet Extraction, Gas Chromatographic Method ^(11,20)
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 ^(7,19)
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 ^(7,19)
79	Mercury	Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁰⁾
80	Methanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
81	Methoxychlor	Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
82	Methyl bromide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
83	Methylene chloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
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 ^(13,26)
87	Naphthalene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
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 ^(7,19)

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 ^(11,24) 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 ^(7,21) 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 ^(7,19) Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
93	Phenol	Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
94	Pyrene	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
95	Selenium	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 ^(7,19)
96	Silver	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 ^(7,19)
97	Styrene	Mass Spectrometric Method ^(13,26)

ลำดับที่	สารเคมี	วิธีวิเคราะห์
100	1,1,2,2-Tetrachloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(11,26)
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 ₁₀ -C ₁₆)	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
106	TPH (C ₁₅ -C ₂₅)	Soxhlet Extraction, Gas Chromatographic Method ^(11,23)
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)

SMD

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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