

ภาคผนวก ฉ

หนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน

เลขทะเบียน ว-236



ที่ อท ๑๓๑๐(๑) / ๔ ๘ ๗ ๖

กรมโรงงานอุตสาหกรรม
ถนนพระรามที่ ๖ แขวงทุ่งพญาไท
เขตราชเทวี กรุงเทพฯ ๑๐๕๐๐

๒ มิถุนายน

เรื่อง คอข่ายหนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์หาเอกชน

เรียน กรรมการผู้จัดการ บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

อ้างถึง คำขอขึ้นทะเบียน/คอข่าย/เปลี่ยนแปลงบุคลากร และชนิดสารเคมีของห้องปฏิบัติการวิเคราะห์หาเอกชน

ลงวันที่ ๓ มีนาคม ๒๕๖๖

สิ่งที่ส่งมาด้วย เอกสารแบบทาบหนังสือรับรองขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์หาเอกชน

บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด จำนวน ๒๘ แผ่น

ตามที่หนังสืออ้างถึง บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด ขอคอข่ายหนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์หาเอกชน เลขทะเบียน ๖-๒๓๖-๙-๐๐๑๓๔๕๕ เลขทะเบียนผู้จดทะเบียนหาเอกชน ๖-๒๓๖-๙-๐๐๑๓๔๕๕ ขอทราบค่าแห่ง ๑/๖ ของรายการค่าแห่ง ๑๔๕๕ เลขทะเบียนผู้จดทะเบียนหาเอกชน ๖-๒๓๖-๙-๐๐๑๓๔๕๕

กรมโรงงานอุตสาหกรรมพิจารณาแล้ว ไม่บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด คอข่ายหนังสือขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์หาเอกชน

แต่มีข้อควรพิจารณา ดังนี้

๑. ผู้ควบคุมดูแลห้องปฏิบัติการวิเคราะห์หาเอกชน

๑) นายอรรถพล โสภณ

๒) นางสาววราภรณ์ ประทุมแสง

๓) นางพรทิพย์ เพชรดี

๔) นายสมชาย ปิยะรสกุล

๕) นายประมวล มูลสาร

๖) นายรัฐพล สุทธิ

๗) นางสาวพอลีน อัครวิชัยกร

๘) นางสาวณิชากร เริ่มประจักษ์โดย

๙) นางสาวณิชากร เริ่มประจักษ์โดย

๑๐) นางสาวณิชากร เริ่มประจักษ์โดย

๑๑) นางสาวณิชากร เริ่มประจักษ์โดย

๑๒) นางสาวณิชากร เริ่มประจักษ์โดย

๑๓) นางสาวณิชากร เริ่มประจักษ์โดย

๑๔) นางสาวณิชากร เริ่มประจักษ์โดย

๑๕) นางสาวณิชากร เริ่มประจักษ์โดย

๑๖) นางสาวณิชากร เริ่มประจักษ์โดย

๑๗) นางสาวณิชากร เริ่มประจักษ์โดย

๑๘) นางสาวณิชากร เริ่มประจักษ์โดย

๑๙) นางสาวณิชากร เริ่มประจักษ์โดย

๒๐) นางสาวณิชากร เริ่มประจักษ์โดย

๒๑) นางสาวณิชากร เริ่มประจักษ์โดย

๒๒) นางสาวณิชากร เริ่มประจักษ์โดย

๒๓) นางสาวณิชากร เริ่มประจักษ์โดย

๒๔) นางสาวณิชากร เริ่มประจักษ์โดย

๒๕) นางสาวณิชากร เริ่มประจักษ์โดย

- ๒ -

๑๓) นายจิรวัฒน์ อิมเทศ

๑๔) นางสาวนิตยา เย็นวัฒนา

๑๕) นางสาวณัฐชยา สารแสง

๑๖) นายกิตติศักดิ์ เนื่องงาม

๑๗) นายเทพพงศ์ เพียรัดเกาะ

๑๘) นายเฉลิมวุฒิ พูลสงวน

๑๙) นางสาวนุชรี ธรรม

๒๐) นางสาวกรรณศิริ สุริยวงศ์

๒๑) นายอุเทน วลัยรัตน์

๒๒) นางสาวกมลทิพย์ จอสูงเนิน

๒๓) นางสาวสุกัญญา อยู่นิม

๒๔) นางสาวลลิตา ศรีโคตร

๒๕) นายเจษฎา งามหา

๒๖) นายอรรถพล วรศิริสวัสดิ์

๒๗) นายประสิทธิ์ จิรเทศ

๒๘) นายบุญพล กรังคภา

๒๙) นายวิมล บุคสา

๓๐) นายพิชิต อยู่ธีรชัย

๓๑) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๒) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๓) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๔) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๕) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๖) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๗) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๘) นายณัฐดนัย ศรีรัตนวิฑูรย์

๓๙) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๐) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๑) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๒) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๓) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๔) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๕) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๖) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๗) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๘) นายณัฐดนัย ศรีรัตนวิฑูรย์

๔๙) นายณัฐดนัย ศรีรัตนวิฑูรย์

๕๐) นายณัฐดนัย ศรีรัตนวิฑูรย์

๕๑) นายณัฐดนัย ศรีรัตนวิฑูรย์

๕๒) นายณัฐดนัย ศรีรัตนวิฑูรย์

๕๓) นายณัฐดนัย ศรีรัตนวิฑูรย์

๕๔) นายณัฐดนัย ศรีรัตนวิฑูรย์

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ทะเบียนเลขที่ ๖-๒๓๖-๙-๐๐๑๓๔

ขอแสดงความนับถือ

๑๖/๖

✓ (นายประสม คำพอง)

ผู้อำนวยการกองวิจัยและพัฒนาด้านพลังงาน
บริษัทมหาชนจำกัด

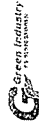
กองวิจัยและพัฒนาด้านพลังงาน

กลุ่มมาตรฐานวิศวกรรมและทดสอบผลิตภัณฑ์และทะเบียนห้องปฏิบัติการ

โทร. ๐ ๒๕๓๐ ๖๓๑๒ ถึง ๖๓๑๓-๕

โทรสาร ๐ ๒๕๓๐ ๖๓๑๒ ถึง ๖๓๑๓

ไปรษณีย์อิเล็กทรอนิกส์ sarababadi@div.go.th



"อุตสาหกรรมก้าวหน้า ประเทศไทยก้าวหน้า ร่วมกันพัฒนา อุตสาหกรรมสีเขียว"



เอกสารแนบท้ายหนังสือรับรองอายุขึ้นทะเบียนผลิตภัณฑ์การวิเคราะห์เอกชน
 บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด
 ที่ ออ ๑๓๑๑(๑)/ ๙ ๙ ๖
 ลงวันที่ ๒๒ มิถุนายน ๒๕๖๖
 ขอขยายสารมลพิษที่ได้รับขึ้นทะเบียนจากกรมโรงงานอุตสาหกรรม จำนวน ๓๓๗ รายการ
 บัญชี จำนวน ๕๐ รายการ

ลำดับที่	สารมลพิษ	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)
4	α-BHC	3) Digestion, Inductively Coupled Plasma 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)
8	Chemical Oxygen Demand	3) Digestion, Inductively Coupled Plasma Method ^(a)
9	Chlordane	Closed Reflux, Titrimetric Method ^(a)
10	Chromium	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a) 1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a)
11	Color	3) Digestion, Inductively Coupled Plasma Method ^(a) ADMI Weighted-Ordinate Spectrophotometric Method ^(a)
12	Copper	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a)
13	Cyanide	3) Digestion, Inductively Coupled Plasma Method ^(a) 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...

- ๒ -

ลำดับที่	สารมลพิษ	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)
27	Manganese	3) Digestion, Inductively Coupled Plasma Method ^(a) 1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a)
28	Mercury	3) Digestion, Inductively Coupled Plasma Method ^(a) 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)
30	Oil & Grease	3) Digestion, Inductively Coupled Plasma Method ^(a) 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	สารมลพิษ	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)

น้ำดื่ม 122 ชนิด

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

13 Benzoic acid...

ลำดับที่	สารมลพิษ	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)

21/11

ลำดับที่	สารเคมี	วิธีการตรวจ
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)	Colorimetric Method ^(a)
35	Chrysene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
36	Cyanide	Distillation, Colorimetric 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...

Smol

ลำดับที่	สารเคมี	วิธีการตรวจ
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...

Smol

ลำดับที่	สารเคมี	วิธีการตรวจ
74	Hexachloroethane	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
75	Indeno(1,2,3-c)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)

91 N-Nitrosodi-n-propylamine...

ลำดับที่	สารเคมี	วิธีการตรวจ
91	N-Nitrosodi-n-propylamine	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
92	Polychlorinated Biphenyls PCB-1016 PCB-1221 PCB-1232 PCB-1242 PCB-1248 PCB-1254 PCB-1260	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
93	Pentachlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
94	pH	Electrometric Method ^(a)
95	Phenanthrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
96	Phenol	1) Distillation, Direct Photometric Method ^(a) 2) Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
97	Pyrene	Liquid-Liquid Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(a)
98	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(a)
99	Silver	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 3) Digestion, Inductively Coupled Plasma Method ^(a)
100	Styrene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
101	1,1,2,2-Tetrachloroethane	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
102	Tetrachloroethylene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
103	Toluene	Purge and Trap Gas Chromatographic/ Mass Spectrometric Method ^(a)
104	Toxaphene	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
105	TPH (C ₈ -C ₉)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(a)

106 TPH (C₈-C₁₀)...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
106	TPH (C ₈ -C ₁₂)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{(b)(2)}
107	TPH (C ₁₃ -C ₃₅)	Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{(b)(2)}
108	1,2,4-Trichlorobenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
109	1,1,1-Trichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
110	1,1,2-Trichloroethane	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
111	Trichloroethylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
112	2,4,5-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
113	2,4,6-Trichlorophenol	Liquid-Liquid Extraction, Gas Chromatographic Method ^(a)
114	1,3,5-Trimethylbenzene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
115	Vanadium	1) Digestion, Electrothermal Atomic Absorption Spectrometric Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)
116	Vinyl acetate	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
117	Vinyl chloride	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
118	m-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
119	o-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
120	p-Xylene	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
121	Xylene (Total)	Purge and Trap Gas Chromatographic/Mass Spectrometric Method ^(a)
122	Zinc	1) Digestion, Direct Air-Acetylene Flame Method ^(a) 2) Digestion, Inductively Coupled Plasma Method ^(a)

อากาศเสีย...

อากาศเสีย (ปล่อยรวม) จำนวน 18 รายการ

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

15 Sulfur dioxide...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
15	Sulfur dioxide	1) Absorption Sampling, Barium-Thorium Titrimetric Method ^[9] 2) Instrumental Analyzer Method ^[9]
16	Sulfuric acid	Isokinetic Sampling, Barium-Thorium Titrimetric Method ^[9]
17	Total Suspended Particulate	Isokinetic Sampling, Gravimetric Method ^[9]
18	Xylene	Adsorption Sampling, Gas Chromatographic Method ^[9]

สิ่งเก็บกู้มลพิษที่ใส่แล้ว จำนวน 36 ขวด

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 ^[7,6,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,6,18] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[6,1,14]
3	Arsenic	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,18] 6) Digestion, Inductively Coupled Plasma Method ^[7,14] 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^[6,1,17] 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^[7,17]
4	Barium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[6,1,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,6,18] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[6,1,14]

4) Digestion...

ลำดับที่	สารมลพิษ	วิธีวิเคราะห์
5	Beryllium	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,18] 6) Digestion, Inductively Coupled Plasma Method ^[7,14] 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[6,1,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,6,18] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[6,1,14]
6	Cadmium	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,18] 6) Digestion, Inductively Coupled Plasma Method ^[7,14] 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^[7,6,19] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,6,18] 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^[6,1,14]
7	Chlordane	4) Digestion, Flame Atomic Absorption Spectrometric Method ^[7,19] 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,18] 6) Digestion, Inductively Coupled Plasma Method ^[7,14] 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 ^[7,6,13] 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^[7,6,18]

3) Waste Extraction...

ลำดับที่	สารเคมี	วิธีการวิเคราะห์
9	Chromium (III)	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) 1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method; Waste Extraction, Colorimetric Method; Calculation ^(1.6.11.18) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Waste Extraction, Colorimetric Method; Calculation ^(1.6.11.18) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method; Waste Extraction, Colorimetric Method; Calculation ^(1.6.11.18) 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 ^(7.8.15.18)
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 ^(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)

12 Copper...

ลำดับที่	สารเคมี	วิธีการวิเคราะห์
12	Copper	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.18) 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) 1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(2.2.29) 2) Soxhlet Extraction, Gas Chromatographic Method ^(11.29) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(10.29) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10.29) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11.29) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(11.29) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10.29) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11.29) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(11.29) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10.29) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11.29) 1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(11.29) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(10.29) 3) Soxhlet Extraction, Gas Chromatographic Method ^(11.29)
13	2,4-D	
14	DDD	
15	DDE	
16	DDT	
17	Dieldrin	

18 Endrin...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
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 ^(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 ^(1,4,15) 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)
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)
22	Mercury	1) Waste Extraction, Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ^(1,4,17) 2) Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽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	สารเคมี	วิธีวิเคราะห์
24	Mirex	3) Soxhlet Extraction, Gas Chromatographic Method ^(11,24) 1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1,3,24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(11,24)
25	Molybdenum	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1,4,19) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1,4,14) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1,4,14) 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 ^(7,14)
26	Nickel	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(7,14) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1,4,14) 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)
27	Polychlorinated Biphenyls Aroclor 1016 Aroclor 1221 Aroclor 1232 Aroclor 1242 Aroclor 1248 Aroclor 1254 Aroclor 1260 2,2',4,4'-Tetrachlorobiphenyl 2,2',5,5'-Tetrachlorobiphenyl	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^(1,24) 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	วิธีวิเคราะห์
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 ^(1.24) 2) Soxhlet Extraction, Gas Chromatographic Method ^(1.24) 1) Waste Extraction, Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.6.21) 2) Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.21) 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 ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
29	Selenium	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 ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
30	Silver	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
31	Thallium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)

32 Toxaphene...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
32	Toxaphene	1) Waste Extraction, Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20) 2) Solid-Phase Extraction, Gas Chromatographic Method ^(1.10.20) 3) Soxhlet Extraction, Gas Chromatographic/Mass Spectrometric Method ^(1.21) 1) Waste Extraction, Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.26) 2) Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.26) 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 ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
33	Trichloroethylene	Purge and Trap, Gas Chromatographic/Mass Spectrometric Method ^(1.12.26) 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 ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
34	Vanadium	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 ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
35	Vinyl chloride	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)
36	Zinc	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^(1.6.13) 2) Waste Extraction, Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.6.16) 3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^(1.6.14) 4) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.13) 5) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 6) Digestion, Inductively Coupled Plasma Method ^(1.14)

32...

เดิม จำนวน 121 รายการ

ลำดับที่	สารเคมี	วิธีวิเคราะห์
1	Acenaphthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
2	Acetone	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
3	Aldrin	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
4	Anthracene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
5	Antimony	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 3) Digestion, Inductively Coupled Plasma Method ^(1.14)
6	Arsenic	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(1.17)
7	Atrazine	Soxhlet Extraction, Gas Chromatographic Method ^(1.124)
8	Barium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 3) Digestion, Inductively Coupled Plasma Method ^(1.14)
9	Benz(a)anthracene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
10	Benzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
11	Benzol(b)fluoranthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
12	Benzol(k)fluoranthene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
13	Benzoic acid	Soxhlet Extraction, Gas Chromatographic Method ^(1.123)
14	Benzof(a)pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
15	Benzol(g,h,i)perylene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.121)
16	Beryllium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.15)

2) Digestion...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
17	Bis(2-chloroethyl)ether	2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.14) 3) Digestion, Inductively Coupled Plasma Method ^(1.14)
18	Bis(2-ethylhexyl)phthalate	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
19	Bromodichloromethane	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
20	Bromoform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
21	Butanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
22	Butyl benzyl phthalate	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
23	Cadmium	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.15) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(1.16) 3) Digestion, Inductively Coupled Plasma Method ^(1.14)
24	Carbazole	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
25	Carbon disulfide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
26	Carbon tetrachloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
27	Chlordane	Soxhlet Extraction, Gas Chromatographic Method ^(1.124)
28	p-Chloroaniline	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1.127)
29	Chlorobenzene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
30	Chlorodibromomethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
31	Chloroform	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(1.124)
32	Chromium	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(1.15)

2) Digestion...

ลำดับที่	สารพิษ	วิธีตรวจห้
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 ^(7.8.1.1.13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.8.1.1.10) 3) Digestion, Inductively Coupled Plasma Method; Alkaline Digestion, Colorimetric Method; Calculation ^(7.8.1.1.10) Alkaline Digestion, Colorimetric Method ^(8.1.1)
34	Chromium (VI)	Alkaline Digestion, Colorimetric Method ^(8.1.1)
35	Chrysene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(11.27)
36	Cyanide	1) Extraction, Distillation, Titrimetric Method ^(20.2.3.30) 2) Extraction, Distillation, Colorimetric Method ^(20.2.3.30)
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 ^(11.20)
40	DDT	Soxhlet Extraction, Gas Chromatographic Method ^(11.20)
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	สารพิษ	วิธีตรวจห้
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	Soxhlet Extraction, Gas Chromatographic 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	วิธีการตรวจ
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 ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,14) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
78	Manganese	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,14) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
79	Mercury	Digestion, Cold-Vapor Atomic Absorption Spectrometric Method ⁽²⁸⁾
80	Methanol	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
81	Methoxychlor	Soxhlet Extraction, Gas Chromatographic Method ^(1,24)
82	Methyl bromide	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
83	Methylene chloride	Mass Spectrometric Method ^(13,26)
84	2-Methylphenol	Soxhlet Extraction, Gas Chromatographic Method ^(1,23)
85	2-Methylnaphthalene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
86	Methyl tert-butyl ether	Mass Spectrometric Method ^(1,27)
87	Naphthalene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)
88	Nickel	Mass Spectrometric Method ^(13,26) 1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,14) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)

89 Nitrobenzene...

ลำดับที่	สารเคมี	วิธีการตรวจ
89	Nitrobenzene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
90	N-Nitrosodiphenylamine	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
91	N-Nitrosodi-n-propylamine	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
92	Polychlorinated Biphenyls	Soxhlet Extraction, Gas Chromatographic Method ^(1,24)
	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	
93	Pentachlorophenol	
94	Phenanthrene	Soxhlet Extraction, Gas Chromatographic Method ^(1,24)
		Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
95	Phenol	Soxhlet Extraction, Gas Chromatographic Method ^(1,23)
96	Pyrene	Soxhlet Extraction, Gas Chromatographic/ Mass Spectrometric Method ^(1,27)
97	Selenium	Digestion, Hydride Generation/Atomic Absorption Spectrometric Method ^(7,23)
98	Silver	1) Digestion, Flame Atomic Absorption Spectrometric Method ^(7,13) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7,14) 3) Digestion, Inductively Coupled Plasma Method ^(7,14)
99	Styrene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13,26)

100 1,1,2,2-Tetrachloroethane...

ลำดับที่	สารเคมี	วิธีวิเคราะห์
100	1,1,2,2-Tetrachloroethane	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
101	Tetrachloroethylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
102	Toluene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
103	Toxaphene	Soxhlet Extraction, Gas Chromatographic Method ^(11.26)
104	TPH (C ₅ -C ₉)	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
105	TPH (C ₈ -C ₁₆)	Soxhlet Extraction, Gas Chromatographic Method ^(11.27)
106	TPH (C ₁₆ -C ₃₃)	Soxhlet Extraction, Gas Chromatographic Method ^(11.27)
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 ^(7.19) 2) Digestion, Graphite Furnace Atomic Absorption Spectrometric Method ^(7.16) 3) Digestion, Inductively Coupled Plasma Method ^(7.14)
115	Vinyl acetate	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
116	Vinyl chloride	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
117	m-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
118	o-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)
119	p-Xylene	Purge and Trap, Gas Chromatographic/ Mass Spectrometric Method ^(13.26)

120 Xylene (Total)

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

เอกสารอ้างอิง

- กระทรวงอุตสาหกรรม. ประกาศกระทรวงอุตสาหกรรม, พ.ศ. 2548. เรื่อง การกำหนดสิ่งปฏิกูลหรือวัสดุที่ไม่ใช้แล้ว. ราชกิจจานุเบกษา. 25 มกราคม 2549. เล่มที่ 123 ตอนพิเศษ 114.
- กระทรวงอุตสาหกรรม. ประกาศกระทรวงอุตสาหกรรม, พ.ศ. 2549. เรื่อง กำหนดค่าปริมาณค่าความเค็มในอากาศที่จะระบายจากปล่องของหม้อไอน้ำหรือเครื่องจักรที่ใช้แก๊สเป็นเชื้อเพลิง. ราชกิจจานุเบกษา. 4 ธันวาคม 2549. เล่มที่ 123 ตอนพิเศษ 125.
- สมาคมวิศวกรรมสิ่งแวดล้อมแห่งประเทศไทย. คู่มือวิเคราะห์น้ำเสีย. พิมพ์ครั้งที่ 4. กรุงเทพฯ: เรือนแก้วการพิมพ์, 2547.
- APHA, AWWA, WEF. Standard Methods for the Examination of Water and Wastewater. 23rd ed. Washington, DC: APHA, 2017.
- United States Environmental Protection Agency. Standards of Performance for New Stationary Sources. 40 CFR 60. Appendix A, 2022.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. SW-846, 1997.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Acid Digestion of Sludges and Sediments and Soils. SW-846 Method 3050B, 1996.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Alkaline Digestion for Hexavalent Chromium. SW-846 Method 3060A, 1996.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Separatory Funnel Liquid-Liquid Extraction. SW-846 Method 3510C, 1996.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Solid Phase Extraction. SW-846 Method 3535A, 2007.
- United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Soxhlet Extraction. SW-846 Method 3540C, 1996. *SM*

12. United States...

12. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Purge-and-Trap for Aqueous Samples. SW-846 Method 5030C, 2003.
13. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples. SW-846 Method 5035A, 2007.
14. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Inductively Coupled Plasma-Optical Emission Spectrometry. SW-846 Method 6010D, 2018.
15. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Flame Atomic Absorption Spectrophotometry. SW-846 Method 7000B, 2007.
16. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Graphite Furnace Atomic Absorption Spectrophotometry. SW-846 Method 7010, 2007.
17. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Arsenic (Atomic Absorption, Gaseous Hydride). SW-846 Method 7061A, 1992.
18. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Chromium, Hexavalent (Colorimetric). SW-846 Method 7196A, 1992.
19. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Mercury in Liquid Waste (Manual Cold-Vapor Technique). SW-846 Method 7470A, 1994.
20. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Mercury in Solid or Semisolid Waste (Manual Cold-Vapor Technique). SW-846 Method 7471A, 1994.
21. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Selenium (Atomic Absorption, Borohydride Reduction). SW-846 Method 7742, 1994.
22. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Nonhalogenated Organics Using GC/FID. SW-846 Method 8015D, 2003.
23. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Phenols by Gas Chromatography. SW-846 Method 8041, 1996.
24. United States ...

24. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Organochlorine Pesticides by Gas Chromatography. SW-846 Method 8081B, 2007.
25. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Polychlorinated Biphenyls (PCBs) by Gas Chromatography. SW-846 Method 8082A, 2007.
26. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Volatile Organic Compounds by Gas Chromatography/Mass Spectrometry (GC/MS). SW-846 Method 8260C, 2006.
27. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Semivolatile Organic Compounds by Gas Chromatography/Mass Spectrometry. SW-846 Method 8270D, 2014.
28. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Total and Amenable Cyanide: Distillation. SW-846 Method 9010C, 2004.
29. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Cyanide Extraction Procedure for Solids and Oil. SW-846 Method 9013A, 1996.
30. United States Environmental Protection Agency. Test Methods for Evaluation Solid Waste Physical/Chemical Methods. Cyanide in Waters and Extracts Using Titrimetric and Manual Spectrophotometric Procedures. SW-846 Method 9014, 2014. *สมชาย*