

ภาคผนวก จ

หนังสืออนุญาตขึ้นทะเบียนห้องปฏิบัติการวิเคราะห์เอกชน

Index	Agents	Method
5	Acetone	Digestion, Inductively Coupled Plasma Method ¹³
6	Acetic	1) Dacaboo, Hydrolytic Generalization/Alcine Absorption Spectroscopic Method ¹⁴ 2) Digestion, Inductively Coupled Plasma Method ¹⁵ Liquid-Liquid Extraction, Gas Chromatography ¹⁶ Mass Spectrometric Method ¹⁷
7	Alkaline	Mass Spectrometric Method ¹⁸
8	Barium	1) Digestion, Inductively Coupled Plasma Absorption Spectroscopic Method ¹⁹ 2) Digestion, Inductively Coupled Plasma Method ²⁰ 3) Liquid-Liquid Extraction, Gas Chromatography Method ²¹
10	Benzene	1) Liquid-Liquid Extraction, Gas Chromatography Method ²² 2) Liquid-Liquid Extraction, Gas Chromatography Method ²³ Mass Spectrometric Method ²⁴ Flame and Top Gas Chromatography/Mass Spectrometric Method ²⁵
11	Methylfluoride	1) Liquid-Liquid Extraction, Gas Chromatography Method ²⁶ 2) Liquid-Liquid Extraction, Gas Chromatography Method ²⁷ Mass Spectrometric Method ²⁸
12	Bromochloroform	1) Liquid-Liquid Extraction, Gas Chromatography Method ²⁹ 2) Liquid-Liquid Extraction, Gas Chromatography Method ³⁰ Mass Spectrometric Method ³¹
13	Bromine	1) Liquid-Liquid Extraction, Gas Chromatography Method ³² 2) Liquid-Liquid Extraction, Gas Chromatography Method ³³ Mass Spectrometric Method ³⁴
14	Hexamethylene	1) Liquid-Liquid Extraction, Gas Chromatography Method ³⁵ 2) Liquid-Liquid Extraction, Gas Chromatography Method ³⁶ Mass Spectrometric Method ³⁷
15	Benzaldehyde	1) Liquid-Liquid Extraction, Gas Chromatography Method ³⁸ 2) Liquid-Liquid Extraction, Gas Chromatography Method ³⁹ Mass Spectrometric Method ⁴⁰
16	Phenylam	1) Liquid-Liquid Extraction, Gas Chromatography Method ⁴¹ 2) Liquid-Liquid Extraction, Gas Chromatography Method ⁴² Mass Spectrometric Method ⁴³
17	Diethylamine	1) Liquid-Liquid Extraction, Gas Chromatography Method ⁴⁴ 2) Liquid-Liquid Extraction, Gas Chromatography Method ⁴⁵ Mass Spectrometric Method ⁴⁶
18	Diethylamine	1) Liquid-Liquid Extraction, Gas Chromatography Method ⁴⁷ 2) Liquid-Liquid Extraction, Gas Chromatography Method ⁴⁸ Mass Spectrometric Method ⁴⁹

Index	Parameter	Method
38	Hardness	1) Distillation, Chloroform Extraction Method ²⁾ 2) Distillation, Direct Potentiometric Method ³⁾
39	Selenium	1) Digestion, Hydride Generation Atomic Absorption Spectrophotometric Method ⁴⁾ 2) Digestion, Inductively Coupled Plasma Method ⁵⁾ 3) Hydrazine Reduction ⁶⁾
40	Sulfur	1) Gravimetric Method ⁷⁾ 2) Barium Sulfate Precipitation ⁸⁾
41	Temperature	1) Thermocouple Method ⁹⁾ Laboratory and Field Methods ¹⁰⁾
42	Total Dissolved Solids	Direct at 100 °C ¹¹⁾
43	Total Inorganic Nitrogen	1) Nitroreduction Method ¹²⁾ 2) Distillation ¹³⁾
44	Total Suspended Solids	1) Filtration ¹⁴⁾ 2) Gravimetric Method ¹⁵⁾
45	Total Chlorine	1) Digestion, Direct Acetylene Flame Method ¹⁶⁾ 2) Digestion, Inductively Coupled Plasma Method ¹⁷⁾ 3) Digestion, Inductively Coupled Plasma Atomic Absorption Spectrophotometric Method ¹⁸⁾ 4) Digestion, Inductively Coupled Plasma Method ¹⁹⁾

1. *Worms* (1998)

Sl. No.	Sample	Method
1	Acetophenone	1) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method 2) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method
2	Acetone	Purge and Trap Gas Chromatography/ Mass Spectrometry Method
3	Allyl	1) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method 2) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method
4	Anthracene	1) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method 2) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method

[illegible]

Index	Variable	Test Method
30	1.1 Octanemethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
30	1.2 Octanemethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
30	1.3 Octanemethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
31	1.4 1,2-Dichloroethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
32	1.5 1,3-Dichloroethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
33	2.4 Dichloromethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
34	1.2 Dichloroethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
35	1.3 Dichloroethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
36	1.3 Dichloroethane	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ¹⁸
37	Octalin	1) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸ 2) Liquid Liquid Injection, Gas Chromatography/ Mass Spectrometry Method ¹⁸
38	Decalin	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
39	2.4 Dichloroethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
40	2.4 Dichloroethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
41	2.4 Dichloroethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
42	1.4 Octanemethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
43	1.4 Octanemethane	Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸
44	Inducation	1) Liquid Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ¹⁸ 2) Liquid Liquid Injection, Gas Chromatography/ Mass Spectrometry Method ¹⁸

สารเคมี	สารเคมี	วิธีการทดสอบ
119	Vanillin	Digestion, Inductively Coupled Plasma Method ¹⁾
120	Vinyl acetate	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
121	Vinyl chloride	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
122	m-Xylene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
123	o-Xylene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
124	p-Xylene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
125	Epine (Hedra)	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
126	Zinc	Mass Spectrometry Method ³⁾

สารเคมีที่ทดสอบได้โดยวิธีอื่น ๆ

สารเคมี	สารเคมี	วิธีการทดสอบ
1	Acetone	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatography/ Mass Spectrometry Method ²⁾
2	Acetone	2) Urinary Extraction, Gas Chromatography/ Mass Spectrometry Method ²⁾
3	Alumene	Digestion, Inductively Coupled Plasma Method ¹⁾
4	Benzene	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ¹⁾
5	Benzene	2) Urinary Extraction, Digestion, Inductively Coupled Plasma Method ¹⁾
6	Benzene	3) Waste Extraction, Digestion, Inductively Coupled Plasma Method ¹⁾

สารเคมี	สารเคมี	วิธีการทดสอบ
127	Selenium	2) Digestion, Inductively Coupled Plasma Method ¹⁾
128	Stilbene	1) Digestion, Inductively Coupled Plasma Method ¹⁾
129	Styrene	Digestion, Inductively Coupled Plasma Method ¹⁾
130	1,2,3,4-Tetrahydroquinoline	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
131	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
132	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
133	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
134	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
135	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
136	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
137	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
138	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
139	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
140	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
141	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
142	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
143	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
144	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
145	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾
146	Toluene	Purge and Trap Gas Chromatography/ Mass Spectrometry Method ²⁾

နံပါတ်	အမျိုးအမည်	အကြောင်းအရာ
12	Copper	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.1} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.3}
13	2,4-D	1) Waste Extraction, Inductively Coupled Plasma Method ^{4.1.1} 2) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.2} 3) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.3}
14	DDT	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}
15	EEA	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}
16	DDT	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}
17	Dieldrin	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}
18	Dieldrin	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}
19	Insoluble	1) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.1} 2) Ultrasonic Extraction, Gas Chromatographic Method ^{4.1.2}

နံပါတ်	အမျိုးအမည်	အကြောင်းအရာ
20	Beryllium	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.3}
21	Cadmium	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.3}
22	Chloride	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.3}
23	Chromium	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.3}
24	Chromium (III)	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometry Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.3}
25	Cobalt	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{4.1.1} 2) Digestion, Inductively Coupled Plasma Method ^{4.1.2} 3) Waste Extraction, Separatory Funnel Liquid-Liquid Extraction, Gas Chromatographic Method ^{4.1.3}

Index	Material	Reference
35	Zinc	1) Waste Extraction, Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}

General

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Index	Material	Reference
36	Perchloroethylene	1) Waste Extraction, Sequential Extraction, Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry Method ^{1,2,3,4} 2) Waste Extraction, Sequential Extraction, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
37	Polychlorinated Biphenyls	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
38	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
39	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
40	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
41	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
42	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
43	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}
44	Polycyclic Aromatic Hydrocarbons	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 2) Waste Extraction, Digestion, Inductively Coupled Plasma Method ^{1,2,3,4} 3) Digestion, Flame Atomic Absorption Spectrometric Method ^{1,2,3,4} 4) Digestion, Inductively Coupled Plasma Method ^{1,2,3,4}

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Signature

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อำนาจกิจทอง

เอกสารนี้เป็นเอกสารของกรมปศุสัตว์ กระทรวงเกษตรและสหกรณ์ อนุญาตให้นำไปใช้เพื่อการศึกษาเท่านั้น ไม่สามารถนำเอกสารไปใช้เพื่อการค้า

เอกสารนี้เป็นเอกสารของกรมปศุสัตว์ กระทรวงเกษตรและสหกรณ์ อนุญาตให้นำไปใช้เพื่อการศึกษาเท่านั้น ไม่สามารถนำเอกสารไปใช้เพื่อการค้า

เอกสารนี้เป็นเอกสารของกรมปศุสัตว์ กระทรวงเกษตรและสหกรณ์ อนุญาตให้นำไปใช้เพื่อการศึกษาเท่านั้น ไม่สามารถนำเอกสารไปใช้เพื่อการค้า

ลำดับที่	สารเคมี	วิธีการวิเคราะห์
1	Benzene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
2	Carbon tetrachloride	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
3	1,1-Dichloroethene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
4	1,1-Dichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
5	Chloro-1,2-Dichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
6	trans-1,2-Dichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
7	Trichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
8	Methylene chloride	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
9	Dryness	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
10	Trichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
11	Acetone	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
12	Trichloroethylene	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
13	Acetone	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
14	Acetone	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
15	Acetone	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A
16	Acetone (Theoretical)	Equilibrium Headspace, Gas Chromatography/Mass Spectrometry Method 1A

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Uthmaniyah Veterinary Agency
Uthmaniyah Veterinary Agency

19. 2000年12月1日

multicultural initiative
aimed at strengthening the
cross-cultural relations between

Year	Urban	Rural
2000	10.5	10.5
2001	10.5	10.5
2002	10.5	10.5
2003	10.5	10.5
2004	10.5	10.5
2005	10.5	10.5
2006	10.5	10.5
2007	10.5	10.5
2008	10.5	10.5
2009	10.5	10.5
2010	10.5	10.5
2011	10.5	10.5
2012	10.5	10.5
2013	10.5	10.5
2014	10.5	10.5
2015	10.5	10.5
2016	10.5	10.5
2017	10.5	10.5
2018	10.5	10.5
2019	10.5	10.5
2020	10.5	10.5

doi:10.1111/j.1365-3113.2012.04761.x

Das „Kunstwerk“ ist das zentrale Mittel und Mittelwerkzeug der

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^a Significant at $p < 0.05$.

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University of Illinois at Chicago

sub-irradiation method.

all members of the

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doi:10.1017/S002229240000199

doi:10.1017/S0022292412001619

are important to public health.

and a 100% increase in the number of people with a high school diploma.

References

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Table 1. *Summary of the literature*

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Ex-Id	analyte	Applied
6	Acridazine	1) Liquid Liquid Extraction, Gas Chromatographic Method 2) Liquid Liquid Extraction, Gas Chromatographic/HPLC Mass Spectrometry Method
7	Acridine	2) Liquid Liquid Extraction, Gas Chromatographic/HPLC Mass Spectrometry Method
8	Acrylonitrile	1) Extraction, Hydrolysis, Gas chromatography, Mass Spectrometry Method
9	Alar	1) Extraction, Inductively Coupled Plasma Method 2) Extraction, Inductively Coupled Plasma Method 3) Liquid Liquid Extraction, Gas Chromatography
10	Alkylphenols	1) Extraction, Inductively Coupled Plasma Method 2) Extraction, Inductively Coupled Plasma Method 3) Liquid Liquid Extraction, Gas Chromatography
11	Allylthiourea	1) Liquid Liquid Extraction, Gas Chromatography 2) Liquid Liquid Extraction, Gas Chromatography 3) Liquid Liquid Extraction, Gas Chromatography/HPLC Mass Spectrometry Method
12	Allylthiourea	1) Liquid Liquid Extraction, Gas Chromatography 2) Liquid Liquid Extraction, Gas Chromatography 3) Liquid Liquid Extraction, Gas Chromatography/HPLC Mass Spectrometry Method
13	Allylthiourea	1) Liquid Liquid Extraction, Gas Chromatography 2) Liquid Liquid Extraction, Gas Chromatography 3) Liquid Liquid Extraction, Gas Chromatography/HPLC Mass Spectrometry Method
14	Allylthiourea	1) Liquid Liquid Extraction, Gas Chromatography 2) Liquid Liquid Extraction, Gas Chromatography 3) Liquid Liquid Extraction, Gas Chromatography/HPLC Mass Spectrometry Method

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4.4. Monitoring in the future

#ref	variable	Efficiency
36	Oil & Grease	1) Liquid-Liquid, Partition-Extraction Method ¹⁶ 2) Solvent Extraction Method ¹⁶ Electrometric Method ¹⁶
37	pH	1) Calibration, Direct-Current Potentiometric Method ¹⁶ 2) Inductive, Direct Potentiometric Method ¹⁶
38	Proteins	1) Dipetron, Hydroxylamine-Sulfuric Acid Reaction Spectrometric Method ¹⁷
39	Selenate	1) Digetron, Inductively Coupled Plasma Method ¹⁸ 2) Inductores Method ¹⁸
40	Sulfide	1) Methylamine Blue Method ¹⁹
41	Temperature	1) Laboratory and Field Methods ²⁰
42	Total Dissolved Solids	Distilled in 100 °C ²¹
43	Total Suspended Solids	Removal by Filtration Method ²²
44	Total Suspended Solids	Distilled in 105-110 °C ²³
45	Total Chlorine	1) Digetron, Direct Air-Acetylene Flame Method Cathodic Method, Catalytic ²⁴
46	One	1) Dipetron, Inductively Coupled Plasma Method Cathodic Method, Catalytic ²⁵ 2) Digetron, Direct Air-Acetylene Flame Method ²⁶ 3) Dipetron, Electrochemical Atomic Absorption Spectrometric Method ²⁷ 4) Dipetron, Inductively Coupled Plasma Method ²⁸

Young children like music.

หัวข้อ	ความรู้	การวัดผล
1. ความรู้เกี่ยวกับ...	1. ความรู้เกี่ยวกับ...	1. ความรู้เกี่ยวกับ...
2. ความรู้เกี่ยวกับ...	2. ความรู้เกี่ยวกับ...	2. ความรู้เกี่ยวกับ...
3. ความรู้เกี่ยวกับ...	3. ความรู้เกี่ยวกับ...	3. ความรู้เกี่ยวกับ...
4. ความรู้เกี่ยวกับ...	4. ความรู้เกี่ยวกับ...	4. ความรู้เกี่ยวกับ...

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Ref	anals	Ref
23	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
24	Benzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
25	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
26	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
27	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
28	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
29	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
30	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
31	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
32	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
33	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
34	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
35	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
36	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
37	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
38	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
39	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
40	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry
41	Benzene, Ethylbenzene	D Liquid-Liquid Extraction, Gas Chromatography/Mass Spectrometry

Ref	anals	Ref
30	Chlorobenzene, Ethylbenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
31	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
32	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
33	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
34	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
35	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
36	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
37	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
38	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
39	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
40	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry
41	Chlorobenzene	Purge and Trap Gas Chromatography/Mass Spectrometry

ลำดับ	สารเคมี	วิธีการวิเคราะห์
108	Lead	11 Liquid Lead Extraction, Gas Chromatographic Method 12 Liquid Lead Extraction, Gas Chromatographic-Column Spectrometry Method ¹³
109	THI (C ₆ - C ₈)	11 Purge and Trap, Gas Chromatographic Method ¹⁴ 12 Purge and Trap, Gas Chromatographic-Column Spectrometry Method ¹⁵
110	THI (C ₆ - C ₁₀)	Secondary Purge, Liquid-Gas Fractionation, Gas Chromatographic Method ¹⁶
111	THI (C ₆ - C ₁₀)	Secondary Purge, Liquid-Gas Extraction, Gas Chromatographic Method ¹⁷
112	1,2,4-Trichlorobenzene	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ¹⁸
113	1,3,5-Trichlorobenzene	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ¹⁹
114	1,3,5-Trichlorobenzene	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁰
115	1,1-Dichloroethylene	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²¹
116	1,4,5-Trichlorobenzene	Liquid-Gas Extraction, Gas Chromatographic-Mass Spectrometry Method ²²
117	2,4,6-Trichlorobenzene	Liquid-Gas Fractionation, Gas Chromatographic-Mass Spectrometry Method ²³
118	1,3,5-Trichlorobenzene	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁴
119	benzene	Depressor, Industrially Coupled Purge and Trap ²⁵
120	ethyl acetate	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁶
121	ethyl chloride	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁷
122	ethyl ether	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁸
123	ethyl ether	Purge and Trap Gas Chromatographic-Mass Spectrometry Method ²⁹

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ข้อใด	วิธีวิเคราะห์	วิธีวิเคราะห์
21. เมทิลเฮปทาล	1) Digestion, Cold Vapor Atomic Absorption Spectrophotometry Method 2) Digestion, Inductively Coupled Plasma Method 3) Thermal Oxidation Preoxidation and Atomic Absorption Spectrophotometry Method 4) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method	1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
22. เมทิลเฮปทาล	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method 2) Digestion, Inductively Coupled Plasma Method 3) Waste Extraction, Digestion, Flame Atomic Absorption Spectrophotometry Method 4) Digestion, Inductively Coupled Plasma Method 5) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 6) Ultrasonic Extraction, Gas Chromatography Method	1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
23. เมทิลเฮปทาล	1) Waste Extraction, Digestion, Inductively Coupled Plasma Method 2) Digestion, Inductively Coupled Plasma Method 3) Waste Extraction, Digestion, Flame Atomic Absorption Spectrophotometry Method 4) Digestion, Inductively Coupled Plasma Method 5) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 6) Ultrasonic Extraction, Gas Chromatography Method	1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method

WAVE **สำนักงานมาตรฐานผลิตภัณฑ์อุตสาหกรรม**

ข้อใด	วิธีวิเคราะห์	วิธีวิเคราะห์
13. DDE		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
14. DDT		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
15. Dieldrin		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
16. Heptachlor		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
17. Lindane		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method
18. Mirex		1) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 2) Ultrasonic Extraction, Gas Chromatography Method 3) Waste Extraction, Separatory Funnel Liquid Liquid Extraction, Gas Chromatography Method 4) Ultrasonic Extraction, Gas Chromatography Method 5) Ultrasonic Extraction, Gas Chromatography Method

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หัวข้อ	เนื้อหา	วิธีปฏิบัติ
30	Soil	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
31	Saline	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
32	Trisphosphate	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
33	Trisphosphate	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
34	Trisphosphate	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
35	Oil	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)

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หัวข้อ	เนื้อหา	วิธีปฏิบัติ
1	Acidic	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
2	Acidic	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)

หัวข้อ	เนื้อหา	วิธีปฏิบัติ
36	Soil	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
37	Saline	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
38	Trisphosphate	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
39	Trisphosphate	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)
40	Oil	1) Mobile Extraction, Digestion, Inductively Coupled Plasma Method (ICP) 2) Digestion, Inductively Coupled Plasma Method (ICP)

Index	Analysis	Software
43	Gas-baby analysis	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS
44	1,2-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
45	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
46	1,4-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
47	2,3-Dichlorobenzene	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS
48	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
49	1,2-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
50	1,1-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
51	1,2-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
52	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
53	2,3-Dichlorobenzene	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS
54	1,2-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
55	1,3-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
56	1,4-Dichlorobenzene	Purge and Trap, Gas Chromatography/Mass Spectrometry Method/MS
57	Dioxin	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS
58	Dioxin	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS
59	2,4-Dichlorobenzene	Ultrasonic Extraction, Gas Chromatography/Mass Spectrometry Method/MS

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Frage	Antwort	Wörterbuch
71. Absolutdruck	1) Absolute Extraction, Gas Chromatographie Methode	
72. Verdampfungsdruck	2) Absolute Extraction, Gas Chromatographie Spektrometrische Methode Purge and Trap, Gas Chromatographie, Mass Spektrometrische Methode	
73. Extrakt	Purge and Trap, Gas Chromatographie, Mass Spektrometrische Methode	
74. GC/MS	Spektrometrische Methode 1) Absolute Extraction, Gas Chromatographie Methode	
75. HPLC	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode 2) Absolute Extraction, Gas Chromatographie Methode	
76. YAC	1) Absolute Extraction, Gas Chromatographie Methode	
77. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
78. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie Spektrometrische Methode	
79. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie Methode	
80. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
81. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
82. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	

Frage	Antwort	Wörterbuch
83. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
84. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
85. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
86. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
87. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
88. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
89. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
90. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
91. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
92. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
93. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
94. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
95. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
96. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
97. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
98. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
99. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	
100. Verdampfungsdruck	1) Absolute Extraction, Gas Chromatographie, Mass Spektrometrische Methode	

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