

# List of Abbreviations

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**This is a paper for discussion. This does not represent the views of the Committee and should not be cited.**

ACO      Acyl-CoA oxidase

Acox1    Acyl-CoA oxidase 1

ALP      Alkaline phosphatase

ALT      Alanine aminotransferase

AKR1C1 Aldo-Keto Reductase 1C1

Apo Apolipoprotein

APOA Apolipoprotein A

AST Aspartate aminotransferase

CAR Constitutive androstane receptor

CAS Chemical abstracts service

CAT Catalase

Cd36 Cluster of differentiation molecule 36

CHE Cholinesterase

COT Committee on Toxicity

Cpt-1A Carnitine palmitoyltransferase 1A

Cyp Cytochrome P450

DIO1 Type 1 deiodinase, iodothyronine deiodinase type 1

EFSA European Food Safety Authority

FA Fatty acid

FDA Food and Drug Administration

Fasn	Fatty acid synthase
G6PC	Glucose 6-phosphatase enzyme
GD	Gestational day
GL	Guideline
GLP	Good laboratory practice
HBGV	Health-based guidance value
HDL	High density lipoprotein
IL-1 $\beta$	Interleukin-1 $\beta$
i.p.	Intraperitoneal
LOAEL	Lowest observed adverse effect level
mRNA	Messenger ribonucleic acid
Myd88	Myeloid differentiation primary response 88
NA	Not applicable
NAM	New approach methodology
ND	Not detected
NOAEL	No observed adverse effect level

NR	Not reported
NTP	National Toxicology Program
OECD	Organisation for Economic Co-operation and Development
PCNA	Proliferating cell nuclear antigen
PEPCK	Phosphoenolpyruvate carboxykinase
PFAS	Per- and polyfluoroalkyl substances
PFBA	Perfluorobutanoate / Perfluorobutanoic acid
PFCA	Perfluoroalkyl carboxylic acid
PFDA	Perfluorodecanoate / Perfluorodecanoic acid
PFDoDA	Perfluorododecanoic acid
PFHxA	Perfluorohexanoate / Perfluorohexanoic acid
PFHxDA	Perfluorohexadecanoic acid
PFNA	Perfluorononanoate / Perfluorononanoic acid
PFOA	Perfluorooctanoate / Perfluorooctanoic acid
PFODA	Perfluorooctadecanoic acid
PFTeDA	Perfluorotetradecanoate / Perfluorotetradecanoic acid

PFUnDA	Perfluoroundecanoic acid
PND	Postnatal day
POD	Point of departure
Por	Cytochrome P450 oxidoreductase
PPAR $\alpha$	Peroxisome proliferator-activated receptor- $\alpha$
PXR	Pregnane X receptor
QA	Quality assurance
SD	Standard deviation
SDH	Sorbitol dehydrogenase
Srebf1/2	Sterol regulatory element-binding transcription factor 1/2
TG	Triglycerides
TGF- $\beta$	transforming growth factor- $\beta$
TBA	Thiobarbituricacid
TLR-4	Toll-like receptor-4
TP	Total protein
TNF- $\alpha$	Tumour necrosis factor

Traf6      TNF receptor associated factor 6

UGT      Uridine diphospho-glucuronosyl transferase

VLDL      Very low-density lipoprotein