



LABORATORY REPORT

Example Client, XYZ123
1234 Warde Road
Ann Arbor MI 48108

EXAMPLE, REPORT W
WX0000003826 F 12/05/1988 35 Y

Referral Testing

Collected: 12/07/2023 14:09 Received: 12/07/2023 14:09

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: 5-fluoro-PINACA 3-methylbutanoic acid, Positive, ng/mL, NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 5F-AMB 3-methyl-butanoic acid; 5F-AMB M7
5-fluoro-PINACA 3-methylbutanoic acid (5F-AMB 3-methyl-butanoic acid) is a known or presumed metabolite of the following synthetic cannabinoid(s): 5-fluoro-MMB-PINACA (5-fluoro AMB); 5-fluoro-EMB-PINACA (5F-AEB). It may also be a metabolite of other synthetic cannabinoids with similar structures. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: 4-fluoro-BINACA 3,3-dimethylbutanoic acid, Positive, ng/mL, NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 4-fluoro-BUTINACA 3,3-dimethylbutanoic acid
Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: 5-fluoro-PICA 3,3-dimethylbutanoic acid, Positive, ng/mL, NMRL

Reporting Limit: 0.50 ng/mL
Synonym(s): 5F-MDMB-PICA metabolite 7
5-fluoro-PICA 3,3-dimethylbutanoic acid is a known or presumed metabolite of the following synthetic cannabinoid(s): 5-fluoro-MDMB-PICA. It may also be a metabolite of other synthetic cannabinoids with similar structures. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: 5-fluoro-PINACA 3,3-dimethylbutanoic acid, Positive, ng/mL, NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): 5F-ADB 3,3-dimethyl-butanoic acid
5-fluoro-PINACA 3,3-dimethylbutanoic acid (5F-ADB 3,3-dimethyl-butanoic acid) is a known or presumed metabolite of the following synthetic cannabinoid(s): 5-fluoro-MDMB-PINACA (5F-ADB); 5-fluoro-EDMB-PINACA. It may also be a metabolite of other synthetic cannabinoids with similar structures. Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS)

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED



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Test Name Result Flag Ref-Ranges Units Site
MDMB-4en-PINACA butanoic acid Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): MDMB-4en-PINACA 3,3-dimethylbutanoic acid;
MDMB-PENINACA butanoic acid
MDMB-4en-PINACA butanoic acid is a known or presumed
metabolite of the following synthetic cannabinoid(s):
4F-MDMB-4en-PINACA.
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

FUBINACA 3-methylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): FUB-AMB 3-methyl-butanoic acid
FUBINACA 3-methylbutanoic acid
(FUB-AMB 3-methyl-butanoic acid) is a known or presumed
metabolite of the following synthetic cannabinoid(s):
AMB-FUBINACA (AB-FUBINACA); MMB-FUBINACA (FUB-AMB);
EMB-FUBINACA.
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

FUBINACA 3,3-dimethylbutanoic acid Positive ng/mL NMRL

Reporting Limit: 0.50 ng/mL
Synonym(s): MDMB-FUBINACA 3,3-dimethyl-butanoic acid;
MDMB-FUBINACA M1
FUBINACA 3,3-dimethylbutanoic acid
(MDMB-FUBINACA 3,3-dimethyl-butanoic acid;
MDMB-FUBINACA M1) is a known or presumed metabolite
of the following synthetic cannabinoid(s):
MDMB-FUBINACA; ADB-FUBINACA (ADB-FUBINACA).
It may also be a metabolite of other synthetic
cannabinoids with similar structures.
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

4-carboxy-NA-PIM Positive ng/mL NMRL

Reporting Limit: 0.20 ng/mL
Synonym(s): JWH-018 N-pentanoic acid
4-carboxy-NA-PIM (JWH-018 N-pentanoic acid) is a
known or presumed metabolite of the following
synthetic cannabinoid(s): NA-PIM (JWH-18).

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Test Name Result Flag Ref-Ranges Units Site

It may also be a metabolite of other synthetic cannabinoids with similar structures.

Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

Reported Date: 12/07/2023 14:12 USC22

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