



Effective Date:
Friday, July 22, 2011

New Tests and Test Updates

Immediate Action

In our continuing effort to provide you with the highest quality toxicology laboratory services available, we have compiled important changes regarding a number of tests we perform. Listed below are the types of changes that may be included in this notification, effective Friday, July 22, 2011

New Tests - Tests recently added to the NMS Labs test menu. *New Tests are effective immediately.*

Test Changes - Tests that have had changes to the method/ CPT code, units of measurement, scope of analysis, reference comments, or specimen requirements.

Discontinued Tests - Tests being discontinued with alternate testing suggestions.

Please use this information to update your computer systems/records. These changes are important to ensure standardization of our mutual laboratory databases.

If you have any questions about the information contained in this notification, please call our Client Support Department at (866) 522-2206. Thank you for your continued support of NMS Labs and your assistance in implementing these changes.

The CPT Codes provided in this document are based on AMA guidelines and are for informational purposes only. NMS Labs does not assume responsibility for billing errors due to reliance on the CPT Codes listed in this document.



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Test Code	Test Name	New Test	Test Name	Method / CPT Code	Specimen Req.	Stability	Scope	Units	Reference Comments	Discontinue
5960B	Synthetic Cannabinoids Confirmation, Blood (Forensic)					•	•			
9560B	Synthetic Cannabinoids Screen, Blood (Forensic)					•	•			



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Test Changes

5960B Synthetic Cannabinoids Confirmation, Blood (Forensic)

Summary of Changes: Stability was changed.
Scope of Analysis was changed.
JWH-200, JWH-210, JWH-081, JWH-122, RCS-4, RCS-8, AM-694 and AM-2201 were added.

Stability: Room Temperature: 2 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 30 day(s)

Scope of Analysis: LC-MS/MS (83789): JWH-018, JWH-073, JWH-250, JWH-019, JWH-081, JWH-122,
Method (CPT Code) JWH-200, JWH-210, RCS-4, RCS-8, AM-694, AM-2201

Compound Name	Units	Reference Comment
JWH-081	ng/mL	<p>JWH-081, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-081 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
JWH-122	ng/mL	<p>JWH-122, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-122 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>



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Compound Name	Units	Reference Comment
JWH-200	ng/mL	<p>JWH-200, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-200 or expected blood, serum or plasma concentrations following use.</p>
JWH-210	ng/mL	<p>JWH-210, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-210 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
RCS-4	ng/mL	<p>RCS-4, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of RCS-4 or expected blood, serum or plasma concentrations following use.</p>
RCS-8	ng/mL	<p>RCS-8, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of</p>



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Compound Name	Units	Reference Comment
		RCS-8 or expected blood, serum or plasma concentrations following use.
		Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.
AM-694	ng/mL	AM-694, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.
		No information is available on the metabolism of AM-694 or expected blood, serum or plasma concentrations following use.
		Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.
AM-2201	ng/mL	AM-2201, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.
		No information is available on the metabolism of AM-2201 or expected blood, serum or plasma concentrations following use.

9560B Synthetic Cannabinoids Screen, Blood (Forensic)

Summary of Changes: Stability was changed.
Scope of Analysis was changed.
JWH-081, JWH-122, JWH-200, JWH-210, RCS-4, RCS-8, AM-694 and AM-2201 were added.

Stability: Room Temperature: 2 day(s)
Refrigerated: 7 day(s)
Frozen (-20 °C): 30 day(s)

Scope of Analysis: LC-MS/MS (80100): JWH-018, JWH-073, JWH-250, JWH-019, JWH-081, JWH-122,
Method (CPT Code) JWH-200, JWH-210, RCS-4, RCS-8, AM-694, AM-2201



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Compound Name	Units	Reference Comment
JWH-081	ng/mL	<p>JWH-081, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-081 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
JWH-122	ng/mL	<p>JWH-122, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-122 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
JWH-200	ng/mL	<p>JWH-200, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-200 or expected blood, serum or plasma concentrations following use.</p>



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Compound Name	Units	Reference Comment
JWH-210	ng/mL	<p>JWH-210, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of JWH-210 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
RCS-4	ng/mL	<p>RCS-4, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of RCS-4 or expected blood, serum or plasma concentrations following use.</p>
RCS-8	ng/mL	<p>RCS-8, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of RCS-8 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>



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Compound Name	Units	Reference Comment
AM-694	ng/mL	<p>AM-694, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of AM-694 or expected blood, serum or plasma concentrations following use.</p> <p>Testing for this analyte was qualitative only. Quantitative analysis is available upon request; please contact the laboratory for more information.</p>
AM-2201	ng/mL	<p>AM-2201, a synthetic cannabinoid, has been identified in products sold as 'herbal incense'. These products are sold under a wide variety of names including (but not limited to) Spice, Yucatan Fire, Smoke, Sence, K2, Skunk, Space, K2 Citron, and K2 Blonde. These products may be used as an alternative to cannabis.</p> <p>No information is available on the metabolism of AM-2201 or expected blood, serum or plasma concentrations following use.</p>