

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD589
 Instrument ID: P7 Start Date : 10/11/2024
 Run Batch: LB132905 End Date : 10/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1624	100		100							
S02	1628	101		100							
S03	1631	97		97							
S04	1634	102		100							
S05	1637	88		87							
S06	1640	100		97							
S07	1643	100		97							
S08	1646	96		86							
ICV001	1729	107		105							
ICB001	1733	104		104							
ICSA001	1738	103		98							
ICSAB001	1753	99		92							
CCV001	1756	101		93							
CCB001	1759	102		104							
ZZZZZZ	1900										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1910										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1920										
ZZZZZZ	1923										
ZZZZZZ	1926										
ZZZZZZ	1930										
CCV002	1933	96		91							
CCB002	1936	101		103							
ZZZZZZ	1939										
ZZZZZZ	1943										
ZZZZZZ	1946										
PBS777	1949	101		102							
LCS777	1953	103		104							
LCSD777	1956	103		104							
ZZZZZZ	1959										
ZZZZZZ	2003										
ZZZZZZ	2006										
ZZZZZZ	2009										
ZZZZZZ	2012										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	2016										
ZZZZZZ	2019										
ZZZZZZ	2022										
ZZZZZZ	2025										
ZZZZZZ	2029										
ZZZZZZ	2032										
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2042										
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2051										
ZZZZZZ	2055										
ZZZZZZ	2058										
CCV003	2101	92		85							
CCB003	2104	96		98							
MYD581	2107	95		94							
MYD581D	2111	99		98							
MYD581L	2114	97		97							
MYD581S	2117	97		96							
MYD581SRE	2120	96		96							
MYD581	2123	89		91							
MYD581D	2127	91		91							
MYD581L	2130	90		90							
MYD581S	2133	92		91							
MYD581SRE	2137	92		93							
MYD589	2140	92		91							
MYD590	2143	90		90							
MYD591	2146	92		90							
MYD592	2150	92		92							
MYD593	2153	92		90							
MYD594	2156	90		89							
MYD595	2159	90		89							
MYD596	2203	90		89							
MYD597	2206	89		89							
MYD598	2209	89		88							
MYD5A0	2212	88		89							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MYD5A1	2216	93		92							
MYD5A2	2219	90		89							
MYD5A3	2222	89		88							
MYD5A4	2225	91		88							
CCV004	2229	88		83							
CCB004	2232	93		95							
MYD5A5	2235	96		93							
MYD5A6	2238	93		89							
MYD5A7	2241	90		88							
MYD5A8	2245	89		87							
CCV005	2248	87		82							
CCB005	2251	92		95							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P7	Start Date : 10/11/2024
Run Batch: LB132905	End Date : 10/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	2016										
ZZZZZZ	2019										
ZZZZZZ	2022										
ZZZZZZ	2025										
ZZZZZZ	2029										
ZZZZZZ	2032										
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2042										
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2051										
ZZZZZZ	2055										
ZZZZZZ	2058										
CCV003	2101	87									
CCB003	2104	100									
MYD581	2107	99									
MYD581D	2111	101									
MYD581L	2114	96									
MYD581S	2117	93									
MYD581SRE	2120	95									
MYD581	2123	93									
MYD581D	2127	95									
MYD581L	2130	93									
MYD581S	2133	100									
MYD581SRE	2137	95									
MYD589	2140	94									
MYD590	2143	96									
MYD591	2146	93									
MYD592	2150	95									
MYD593	2153	87									
MYD594	2156	92									
MYD595	2159	94									
MYD596	2203	92									
MYD597	2206	92									
MYD598	2209	92									
MYD5A0	2212	93									

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EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
MYD5A1	2216	94									
MYD5A2	2219	91									
MYD5A3	2222	92									
MYD5A4	2225	91									
CCV004	2229	85									
CCB004	2232	94									
MYD5A5	2235	94									
MYD5A6	2238	91									
MYD5A7	2241	90									
MYD5A8	2245	84									
CCV005	2248	84									
CCB005	2251	97									

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2009										
ZZZZZZ	2016										
ZZZZZZ	2047										
ZZZZZZ	2050										
ZZZZZZ	2054										
MYD581ARE	2059	100		98							
CCV091	2105	101		92							
CCB091	2107	104		104							

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Contract: 68HERH20D0011

MA No.: SDG No.: MYD589

Start Date : 10/17/2024

End Date : 10/17/2024

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