

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.: MYD5D1
 Instrument ID: P7 Start Date : 10/03/2024
 Run Batch: LB132762 End Date : 10/04/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1551	100		100							
S02	1554	99		98							
S03	1558	100		102							
S04	1601	100		100							
S05	1604	98		99							
S06	1607	97		97							
S07	1609	98		96							
S08	1612	91		83							
ICV010	1618	97		100							
ICB010	1622	99		101							
ICSA010	1625	98		94							
ICSAB010	1628	101		96							
CCV021	1631	98		92							
CCB021	1634	100		101							
ZZZZZZ	1637										
ZZZZZZ	1641										
ZZZZZZ	1644										
ZZZZZZ	1647										
ZZZZZZ	1651										
ZZZZZZ	1654										
PBS789	1657	99		98							
LCS789	1701	98		98							
LCSD789	1704	99		99							
ZZZZZZ	1707										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1723										
ZZZZZZ	1727										
ZZZZZZ	1730										
ZZZZZZ	1733										
ZZZZZZ	1736										
ZZZZZZ	1739										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1749										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1752										
ZZZZZZ	1755										
ZZZZZZ	1758										
ZZZZZZ	1801										
CCV022	1805	94		89							
CCB022	1807	98		101							
ZZZZZZ	1811										
ZZZZZZ	1814										
ZZZZZZ	1817										
ZZZZZZ	1820										
ZZZZZZ	1826										
ZZZZZZ	1829										
ZZZZZZ	1837										
ZZZZZZ	1840										
ZZZZZZ	1843										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1856										
ZZZZZZ	1859										
ZZZZZZ	1902										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
ZZZZZZ	1915										
ZZZZZZ	1918										
ZZZZZZ	1921										
ZZZZZZ	1924										
ZZZZZZ	1927										
ZZZZZZ	1930										
ZZZZZZ	1933										
ZZZZZZ	1937										
ZZZZZZ	1940										
ZZZZZZ	1943										
CCV023	1949	93		88							
CCB023	1952	96		99							
ZZZZZZ	1955										

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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	2201										
ZZZZZZ	2204										
ZZZZZZ	2207										
ZZZZZZ	2210										
ZZZZZZ	2213										
ZZZZZZ	2216										
ZZZZZZ	2220										
ZZZZZZ	2223										
ZZZZZZ	2226										
ZZZZZZ	2229										
ZZZZZZ	2232										
ZZZZZZ	2235										
ZZZZZZ	2238										
ZZZZZZ	2241										
ZZZZZZ	2244										
ZZZZZZ	2247										
CCV025	2251	86		82							
CCB025	2253	92		97							
ZZZZZZ	2257										
ZZZZZZ	2300										
ZZZZZZ	2303										
ZZZZZZ	2306										
CCV026	2309	90		86							
CCB026	2312	93		97							
ZZZZZZ	2315										
ZZZZZZ	2318										
ZZZZZZ	2322										
ZZZZZZ	2325										
ZZZZZZ	2328										
ZZZZZZ	2331										
ZZZZZZ	2335										
ZZZZZZ	2338										
ZZZZZZ	2341										
ZZZZZZ	2344										
MYD5D4	2347	91		91							
MYD5D4D	2351	89		92							
MYD5D4L	2354	90		92							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MYD5D4S	2357	89		90							
MYD5D4SRE	0000	89		90							
ZZZZZZ	0004										
ZZZZZZ	0007										
ZZZZZZ	0010										
ZZZZZZ	0013										
ZZZZZZ	0017										
MYD5D7	0020	90		89							
MYD5D9	0023	89		88							
MYD5E7	0026	88		87							
CCV027	0029	82		80							
CCB027	0032	89		94							

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1551	100									
S02	1554	100									
S03	1558	98									
S04	1601	98									
S05	1604	97									
S06	1607	94									
S07	1609	93									
S08	1612	82									
ICV010	1618	98									
ICB010	1622	100									
ICSA010	1625	93									
ICSAB010	1628	94									
CCV021	1631	88									
CCB021	1634	100									
ZZZZZZ	1637										
ZZZZZZ	1641										
ZZZZZZ	1644										
ZZZZZZ	1647										
ZZZZZZ	1651										
ZZZZZZ	1654										
PBS789	1657	100									
LCS789	1701	98									
LCSD789	1704	98									
ZZZZZZ	1707										
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ZZZZZZ	1856										
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CCV026	2309	84									
CCB026	2312	95									
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ZZZZZZ	0013										
ZZZZZZ	0017										
MYD5D7	0020	88									
MYD5D9	0023	88									
MYD5E7	0026	87									
CCV027	0029	79									
CCB027	0032	92									