

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZF9
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1504	100		100							
S02	1510	102		105							
S03	1514	103		106							
S04	1517	101		104							
S05	1519	97		102							
S06	1522	97		101							
S07	1525	98		100							
S08	1528	97		91							
ICV003	1549	101		106							
ICB003	1607	102		106							
ICSA003	1610	103		102							
ICSAB003	1613	104		103							
CCV021	1616	102		98							
CCB021	1619	101		107							
ZZZZZZ	1626										
ZZZZZZ	1635										
ZZZZZZ	1639										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
CCV022	1701	99		98							
CCB022	1703	98		105							
ZZZZZZ	1707										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV023	1720	99		97							
CCB023	1723	99		107							
ZZZZZZ	1740										
ZZZZZZ	1802										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
PBS655	1819	102		104							
LCS655	1822	106		108							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
LCSD655	1825	106		108							
ZZZZZZ	1829										
ZZZZZZ	1832										
ZZZZZZ	1835										
ZZZZZZ	1838										
ZZZZZZ	1841										
ZZZZZZ	1853										
ZZZZZZ	1856										
CCV024	1859	100		97							
CCB024	1902	102		107							
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1918										
ZZZZZZ	1921										
ZZZZZZ	1924										
ZZZZZZ	1927										
ZZZZZZ	1930										
ZZZZZZ	1933										
ZZZZZZ	1936										
ZZZZZZ	1939										
ZZZZZZ	1942										
ZZZZZZ	1946										
ZZZZZZ	1949										
ZZZZZZ	1952										
ZZZZZZ	1955										
ZZZZZZ	1958										
ZZZZZZ	2001										
ZZZZZZ	2004										
ZZZZZZ	2007										
ZZZZZZ	2010										
ZZZZZZ	2014										
ZZZZZZ	2017										
ZZZZZZ	2020										
ZZZZZZ	2023										
ZZZZZZ	2026										

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		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2029										
ZZZZZZ	2032										
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2041										
CCV025	2044	98		94							
CCB025	2052	101		105							
ZZZZZZ	2056										
ZZZZZZ	2059										
ZZZZZZ	2102										
ZZZZZZ	2105										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2117										
ZZZZZZ	2120										
ZZZZZZ	2123										
ZZZZZZ	2126										
ZZZZZZ	2129										
ZZZZZZ	2132										
ZZZZZZ	2135										
ZZZZZZ	2139										
ZZZZZZ	2142										
ZZZZZZ	2145										
ZZZZZZ	2148										
ZZZZZZ	2151										
MYCZF9	2154	106		107							
MYCZG0	2157	105		107							
MYCZN8	2200	105		108							
MYCZN8D	2203	105		107							
MYCZN8L	2206	102		104							
MYCZN8S	2209	105		107							
MYCZN8SRE	2212	107		110							
CCV026	2221	102		99							
CCB026	2224	102		107							
MYCZG6	2227	106		109							
MYCZG7	2230	107		108							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MYCZG8	2234	107		108							
MYCZM9	2237	107		109							
MYCZN0	2240	109		112							
MYCZN1	2243	109		112							
MYCZN2	2246	108		111							
MYCZN3	2249	107		111							
MYCZN4	2252	107		108							
MYCZN5	2256	106		108							
MYCZN6	2259	106		108							
MYCZN7	2302	109		113							
MYCZG1	2305	102		107							
MYCZG2	2308	105		109							
MYCZG3	2311	106		109							
MYCZG4	2314	109		111							
MYCZG5	2317	106		109							
ZZZZZZ	2320										
ZZZZZZ	2324										
ZZZZZZ	2327										
ZZZZZZ	2330										
ZZZZZZ	2333										
ZZZZZZ	2336										
ZZZZZZ	2339										
ZZZZZZ	2342										
ZZZZZZ	2346										
CCV027	2349	101		97							
CCB027	2351	101		106							
ZZZZZZ	2355										
MYCZN8	2357	104		107							
MYCZN8D	0001	106		107							
MYCZN8L	0004	104		108							
MYCZN8S	0007	105		109							
MYCZN8SRE	0010	105		110							
ZZZZZZ	0013										
ZZZZZZ	0016										
ZZZZZZ	0019										
ZZZZZZ	0022										
ZZZZZZ	0025										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	0029										
ZZZZZZ	0032										
ZZZZZZ	0035										
ZZZZZZ	0038										
ZZZZZZ	0042										
ZZZZZZ	0045										
ZZZZZZ	0048										
CCV028	0052	100		97							
CCB028	0054	102		107							

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1504	100									
S02	1510	104									
S03	1514	104									
S04	1517	101									
S05	1519	100									
S06	1522	99									
S07	1525	98									
S08	1528	89									
ICV003	1549	106									
ICB003	1607	106									
ICSA003	1610	101									
ICSAB003	1613	100									
CCV021	1616	96									
CCB021	1619	106									
ZZZZZZ	1626										
ZZZZZZ	1635										
ZZZZZZ	1639										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
CCV022	1701	95									
CCB022	1703	106									
ZZZZZZ	1707										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV023	1720	94									
CCB023	1723	107									
ZZZZZZ	1740										
ZZZZZZ	1802										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
PBS655	1819	105									
LCS655	1822	107									

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[illegible]

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		Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2029										
ZZZZZZ	2032										
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2041										
CCV025	2044	93									
CCB025	2052	106									
ZZZZZZ	2056										
ZZZZZZ	2059										
ZZZZZZ	2102										
ZZZZZZ	2105										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2117										
ZZZZZZ	2120										
ZZZZZZ	2123										
ZZZZZZ	2126										
ZZZZZZ	2129										
ZZZZZZ	2132										
ZZZZZZ	2135										
ZZZZZZ	2139										
ZZZZZZ	2142										
ZZZZZZ	2145										
ZZZZZZ	2148										
ZZZZZZ	2151										
MYCZF9	2154	105									
MYCZG0	2157	106									
MYCZN8	2200	105									
MYCZN8D	2203	105									
MYCZN8L	2206	104									
MYCZN8S	2209	105									
MYCZN8SRE	2212	107									
CCV026	2221	96									
CCB026	2224	108									
MYCZG6	2227	108									
MYCZG7	2230	108									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	0029										
ZZZZZZ	0032										
ZZZZZZ	0035										
ZZZZZZ	0038										
ZZZZZZ	0042										
ZZZZZZ	0045										
ZZZZZZ	0048										
CCV028	0052	95									
CCB028	0054	107									