

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51821 MA No.: SDG No.: MJNL92
 Instrument ID: P7 Start Date : 12/26/2024
 Run Batch: LB134096 End Date : 12/26/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1342	100		100							
S02	1348	99		98							
S03	1352	101		101							
S04	1355	101		103							
S05	1358	101		102							
S06	1400	97		99							
S07	1403	100		102							
S08	1406	97		89							
ICV001	1432	102		107							
ICB001	1442	103		107							
ICSA001	1445	102		101							
ICSAB001	1448	105		103							
CCV001	1454	102		99							
CCB001	1500	105		110							
PBS755	1503	104		109							
LCS755	1507	106		109							
ZZZZZZ	1510										
ZZZZZZ	1513										
ZZZZZZ	1517										
ZZZZZZ	1520										
ZZZZZZ	1523										
ZZZZZZ	1527										
ZZZZZZ	1530										
ZZZZZZ	1533										
MJNL72D	1536	112		114							
MJNL72L	1539	111		114							
MJNL72S	1542	113		115							
ZZZZZZ	1546										
ZZZZZZ	1549										
MJNL92	1552	112		118							
MJNL92D	1555	115		120							
MJNL92L	1558	105		109							
MJNL92S	1601	108		113							
ZZZZZZ	1604										
ZZZZZZ	1607										
ZZZZZZ	1611										
MJNBZ2D	1614	104		104							

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MJNBZ2L	1617	103		105							
MJNBZ2S	1620	105		107							
CCV002	1623	99		96							
CCB002	1630	104		107							
ZZZZZZ	1633										
ZZZZZZ	1636										
ZZZZZZ	1639										
ZZZZZZ	1642										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1654										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1704										
ZZZZZZ	1707										
ZZZZZZ	1710										
ZZZZZZ	1713										
ZZZZZZ	1716										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1726										
ZZZZZZ	1729										
ZZZZZZ	1732										
ZZZZZZ	1735										
ZZZZZZ	1738										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
CCV003	1751	103		100							
CCB003	1753	102		108							
ZZZZZZ	1758										
ZZZZZZ	1801										
ZZZZZZ	1805										
ZZZZZZ	1811										
ZZZZZZ	1814										
ZZZZZZ	1817										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1820										
ZZZZZZ	1823										
ZZZZZZ	1827										
ZZZZZZ	1830										
ZZZZZZ	1833										
ZZZZZZ	1836										
ZZZZZZ	1839										
ZZZZZZ	1842										
ZZZZZZ	1845										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1917										
ZZZZZZ	1920										
CCV004	1926	102		99							
CCB004	1928	102		109							
ZZZZZZ	1932										
ZZZZZZ	1935										
ZZZZZZ	1938										
ZZZZZZ	1941										
ZZZZZZ	1944										
ZZZZZZ	1947										
ZZZZZZ	1950										
ZZZZZZ	1953										
ZZZZZZ	1957										
ZZZZZZ	2000										
ZZZZZZ	2003										
ZZZZZZ	2006										
ZZZZZZ	2009										
ZZZZZZ	2012										
ZZZZZZ	2015										

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	2018										
ZZZZZZ	2021										
ZZZZZZ	2024										
ZZZZZZ	2027										
ZZZZZZ	2030										
ZZZZZZ	2034										
ZZZZZZ	2037										
ZZZZZZ	2040										
ZZZZZZ	2043										
ZZZZZZ	2046										
ZZZZZZ	2049										
CCV005	2052	98		97							
CCB005	2055	100		108							
MJNL72A	2058	121		127	*						
MJNL92A	2101	122		133	*						
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										
CCV006	2113	100		98							
CCB006	2116	103		110							

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1342	100									
S02	1348	100									
S03	1352	99									
S04	1355	99									
S05	1358	98									
S06	1400	100									
S07	1403	96									
S08	1406	85									
ICV001	1432	101									
ICB001	1442	103									
ICSA001	1445	97									
ICSAB001	1448	98									
CCV001	1454	92									
CCB001	1500	106									
PBS755	1503	105									
LCS755	1507	105									
ZZZZZZ	1510										
ZZZZZZ	1513										
ZZZZZZ	1517										
ZZZZZZ	1520										
ZZZZZZ	1523										
ZZZZZZ	1527										
ZZZZZZ	1530										
ZZZZZZ	1533										
MJNL72D	1536	109									
MJNL72L	1539	107									
MJNL72S	1542	110									
ZZZZZZ	1546										
ZZZZZZ	1549										
MJNL92	1552	110									
MJNL92D	1555	101									
MJNL92L	1558	105									
MJNL92S	1601	106									
ZZZZZZ	1604										
ZZZZZZ	1607										
ZZZZZZ	1611										
MJNBZ2D	1614	103									

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		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		209Bi	Q		Q		Q		Q		Q
MJNBZ2L	1617	102									
MJNBZ2S	1620	103									
CCV002	1623	92									
CCB002	1630	103									
ZZZZZZ	1633										
ZZZZZZ	1636										
ZZZZZZ	1639										
ZZZZZZ	1642										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1654										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1704										
ZZZZZZ	1707										
ZZZZZZ	1710										
ZZZZZZ	1713										
ZZZZZZ	1716										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1726										
ZZZZZZ	1729										
ZZZZZZ	1732										
ZZZZZZ	1735										
ZZZZZZ	1738										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
CCV003	1751	92									
CCB003	1753	104									
ZZZZZZ	1758										
ZZZZZZ	1801										
ZZZZZZ	1805										
ZZZZZZ	1811										
ZZZZZZ	1814										
ZZZZZZ	1817										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

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Instrument ID: <u>P7</u>	Start Date : <u>12/26/2024</u>
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