

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51817 MA No.: SDG No.: MYE4B0
 Instrument ID: P7 Start Date : 10/30/2024
 Run Batch: LB133210 End Date : 10/31/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1447										
ZZZZZZ	1450										
ZZZZZZ	1454										
ZZZZZZ	1457										
ZZZZZZ	1500										
ZZZZZZ	1503										
ZZZZZZ	1506										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
CCV037	1528	108		109							
CCB037	1531	105		112							
ZZZZZZ	1534										
ZZZZZZ	1537										
ZZZZZZ	1541										
ZZZZZZ	1544										
ZZZZZZ	1547										
ZZZZZZ	1550										
ZZZZZZ	1553										
ZZZZZZ	1556										
ZZZZZZ	1600										
ZZZZZZ	1603										
ZZZZZZ	1606										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
ZZZZZZ	1619										
ZZZZZZ	1622										
ZZZZZZ	1625										
ZZZZZZ	1628										
ZZZZZZ	1631										
ZZZZZZ	1634										
ZZZZZZ	1638										
ZZZZZZ	1641										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1644										
ZZZZZZ	1647										
ZZZZZZ	1650										
ZZZZZZ	1653										
CCV038	1657	108		109							
CCB038	1659	107		114							
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1725										
ZZZZZZ	1728										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1738										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
ZZZZZZ	1750										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1800										
ZZZZZZ	1803										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
ZZZZZZ	1819										
ZZZZZZ	1822										
CCV039	1825	105		105							
CCB039	1828	106		113							
ZZZZZZ	1831										
ZZZZZZ	1834										
ZZZZZZ	1837										

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Lab Code:	ACE	Case No.:	51817
		MA No.:	SDG No.: MYE4B0
Instrument ID:	P7	Start Date :	10/30/2024
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Contract: 68HERH20D0011

MA No.: SDG No.: MYE4B0

Start Date : 10/30/2024

End Date : 10/31/2024

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Run Batch: LB133210 End Date : 10/31/2024

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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	0041										
MYE4C1	0044	100		108							
MYE4C1D	0048	101		107							
MYE4C1L	0051	103		110							
MYE4C1S	0054	103		110							
MYE4C1SRE	0057	102		110							
ZZZZZZ	0101										
ZZZZZZ	0104										
ZZZZZZ	0107										
ZZZZZZ	0110										
ZZZZZZ	0114										
ZZZZZZ	0117										
ZZZZZZ	0120										
ZZZZZZ	0124										
ZZZZZZ	0127										
ZZZZZZ	0130										
MYE4C1ARE	0133	98		104							
ZZZZZZ	0137										
ZZZZZZ	0140										
CCV044	0149	102		109							
CCB044	0152	104		114							

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Start Date : 10/30/2024

End Date : 10/31/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1218	100									
S02	1225	97									
S03	1228	97									
S04	1231	101									
S05	1234	103									
S06	1237	104									
S07	1240	104									
S08	1243	98									
ICV007	1259	96									
ICB007	1304	105									
ICSA007	1307	101									
ICSAB007	1310	106									
CCV035	1313	99									
CCB035	1316	108									
ZZZZZZ	1319										
ZZZZZZ	1323										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1342										
ZZZZZZ	1348										
ZZZZZZ	1351										
ZZZZZZ	1354										
CCV036	1357	104									
CCB036	1400	110									
ZZZZZZ	1405										
ZZZZZZ	1412										
ZZZZZZ	1415										
ZZZZZZ	1424										
ZZZZZZ	1428										
ZZZZZZ	1431										
ZZZZZZ	1434										
ZZZZZZ	1437										
ZZZZZZ	1441										
ZZZZZZ	1444										

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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
ZZZZZZ	1644										
ZZZZZZ	1647										
ZZZZZZ	1650										
ZZZZZZ	1653										
CCV038	1657	104									
CCB038	1659	109									
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1725										
ZZZZZZ	1728										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1738										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
ZZZZZZ	1750										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1800										
ZZZZZZ	1803										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
ZZZZZZ	1819										
ZZZZZZ	1822										
CCV039	1825	106									
CCB039	1828	110									
ZZZZZZ	1831										
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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1841										
ZZZZZZ	1844										
ZZZZZZ	1847										
ZZZZZZ	1850										
ZZZZZZ	1853										
ZZZZZZ	1856										
ZZZZZZ	1900										
ZZZZZZ	1903										
ZZZZZZ	1906										
ZZZZZZ	1909										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1929										
ZZZZZZ	1932										
ZZZZZZ	1935										
ZZZZZZ	1938										
ZZZZZZ	1941										
ZZZZZZ	1945										
PBS430	1954	106									
LCS430	1957	102									
CCV040	2001	104									
CCB040	2003	111									
LCSD430	2007	109									
ZZZZZZ	2010										
ZZZZZZ	2013										
ZZZZZZ	2017										
MYE4C1	2020	104									
MYE4C1D	2023	96									
MYE4C1L	2026	106									
MYE4C1S	2029	105									
MYE4C1SRE	2033	105									
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2042										

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2250										
ZZZZZZ	2253										
ZZZZZZ	2257										
CCV042	2300	104									
CCB042	2303	112									
ZZZZZZ	2306										
ZZZZZZ	2309										
ZZZZZZ	2312										
ZZZZZZ	2315										
ZZZZZZ	2319										
ZZZZZZ	2322										
ZZZZZZ	2325										
ZZZZZZ	2328										
ZZZZZZ	2331										
ZZZZZZ	2335										
ZZZZZZ	2338										
ZZZZZZ	2341										
ZZZZZZ	2344										
ZZZZZZ	2347										
ZZZZZZ	2350										
ZZZZZZ	2354										
ZZZZZZ	2357										
ZZZZZZ	0000										
ZZZZZZ	0003										
ICSA008	0006	107									
ICSAB008	0010	106									
CCV043	0013	105									
CCB043	0016	113									
ZZZZZZ	0019										
ZZZZZZ	0022										
ZZZZZZ	0025										
ZZZZZZ	0028										
ZZZZZZ	0032										
ZZZZZZ	0035										
ZZZZZZ	0038										

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	0041										
MYE4C1	0044	107									
MYE4C1D	0048	108									
MYE4C1L	0051	108									
MYE4C1S	0054	109									
MYE4C1SRE	0057	104									
ZZZZZZ	0101										
ZZZZZZ	0104										
ZZZZZZ	0107										
ZZZZZZ	0110										
ZZZZZZ	0114										
ZZZZZZ	0117										
ZZZZZZ	0120										
ZZZZZZ	0124										
ZZZZZZ	0127										
ZZZZZZ	0130										
MYE4C1ARE	0133	106									
ZZZZZZ	0137										
ZZZZZZ	0140										
CCV044	0149	103									
CCB044	0152	111									