

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.: MYE470
 Instrument ID: P7 Start Date : 10/30/2024
 Run Batch: LB133210 End Date : 10/30/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1218	100		100							
S02	1225	93		96							
S03	1228	95		96							
S04	1231	97		101							
S05	1234	100		103							
S06	1237	102		105							
S07	1240	104		108							
S08	1243	102		101							
ICV007	1259	95		97							
ICB007	1304	100		104							
ICSA007	1307	102		99							
ICSAB007	1310	105		104							
CCV035	1313	104		104							
CCB035	1316	103		110							
ZZZZZZ	1319										
ZZZZZZ	1323										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1342										
ZZZZZZ	1348										
ZZZZZZ	1351										
ZZZZZZ	1354										
CCV036	1357	105		106							
CCB036	1400	104		111							
ZZZZZZ	1405										
ZZZZZZ	1412										
PBS349	1415	105		110							
LCS349	1424	99		105							
LCSD349	1428	101		107							
ZZZZZZ	1431										
ZZZZZZ	1434										
ZZZZZZ	1437										
ZZZZZZ	1441										
ZZZZZZ	1444										

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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	1447										
ZZZZZZ	1450										
ZZZZZZ	1454										
ZZZZZZ	1457										
MYE481	1500	103		108							
MYE481D	1503	103		108							
MYE481L	1506	103		111							
MYE481S	1509	104		108							
MYE481SRE	1512	104		108							
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										
MYE470	1638	104		107							
MYE471	1641	102		107							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Run Batch: LB133210 End Date : 10/30/2024

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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	1841										
ZZZZZZ	1844										
ZZZZZZ	1847										
ZZZZZZ	1850										
ZZZZZZ	1853										
ZZZZZZ	1856										
ZZZZZZ	1900										
ZZZZZZ	1903										
MYE481	1906	99		105							
MYE481D	1909	99		102							
MYE481L	1913	98		104							
MYE481S	1916	98		105							
MYE481SRE	1919	100		106							
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1929										
ZZZZZZ	1932										
ZZZZZZ	1935										
ZZZZZZ	1938										
MYE481ARE	1941	101		105							
ZZZZZZ	1945										
ZZZZZZ	1954										
ZZZZZZ	1957										
CCV040	2001	104		104							
CCB040	2003	105		112							

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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
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										
PBS349	1415	110									
LCS349	1424	107									
LCSD349	1428	107									
ZZZZZZ	1431										
ZZZZZZ	1434										
ZZZZZZ	1437										
ZZZZZZ	1441										
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Contract: 68HERH20D0011

MA No.: SDG No.: MYE470

Start Date : 10/30/2024

End Date : 10/30/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1447										
ZZZZZZ	1450										
ZZZZZZ	1454										
ZZZZZZ	1457										
MYE481	1500	107									
MYE481D	1503	108									
MYE481L	1506	107									
MYE481S	1509	106									
MYE481SRE	1512	107									
ZZZZZZ	1515										
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
CCV037	1528	104									
CCB037	1531	110									
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										
MYE470	1638	105									
MYE471	1641	105									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
MYE472	1644	105									
MYE473	1647	106									
MYE474	1650	107									
MYE475	1653	106									
CCV038	1657	104									
CCB038	1659	109									
MYE476	1703	106									
MYE477	1706	105									
MYE478	1709	104									
MYE479	1712	104									
MYE480	1715	105									
MYE482	1719	102									
MYE483	1722	104									
MYE484	1725	101									
MYE485	1728	102									
MYE486	1731	101									
MYE487	1734	104									
MYE488	1738	106									
MYE489	1741	104									
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										
ZZZZZZ	1834										
ZZZZZZ	1837										

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		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1841										
ZZZZZZ	1844										
ZZZZZZ	1847										
ZZZZZZ	1850										
ZZZZZZ	1853										
ZZZZZZ	1856										
ZZZZZZ	1900										
ZZZZZZ	1903										
MYE481	1906	104									
MYE481D	1909	105									
MYE481L	1913	104									
MYE481S	1916	105									
MYE481SRE	1919	105									
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1929										
ZZZZZZ	1932										
ZZZZZZ	1935										
ZZZZZZ	1938										
MYE481ARE	1941	105									
ZZZZZZ	1945										
ZZZZZZ	1954										
ZZZZZZ	1957										
CCV040	2001	104									
CCB040	2003	111									