

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.: MYE5L0
 Instrument ID: P7 Start Date : 11/12/2024
 Run Batch: LB133416 End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1238	100		100							
S02	1245	102		103							
S03	1248	108		109							
S04	1251	108		108							
S05	1254	107		107							
S06	1256	108		106							
S07	1259	108		105							
S08	1302	95		86							
ICV001	1343	101		102							
ICB001	1346	101		103							
ICSA001	1349	108		102							
ICSAB001	1352	109		104							
CCV001	1359	107		99							
CCB001	1402	107		107							
ZZZZZZ	1407										
ZZZZZZ	1410										
ZZZZZZ	1413										
ZZZZZZ	1417										
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1426										
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1436										
ZZZZZZ	1439										
ZZZZZZ	1442										
ZZZZZZ	1445										
ZZZZZZ	1448										
ZZZZZZ	1451										
ZZZZZZ	1454										
ZZZZZZ	1457										
ZZZZZZ	1500										
ZZZZZZ	1504										
ZZZZZZ	1507										
ZZZZZZ	1510										
ZZZZZZ	1513										
ZZZZZZ	1516										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1519										
ZZZZZZ	1521										
ZZZZZZ	1524										
ZZZZZZ	1528										
ZZZZZZ	1530										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1539										
CCV002	1542	110		104							
CCB002	1545	108		109							
ZZZZZZ	1548										
ZZZZZZ	1551										
ZZZZZZ	1554										
ZZZZZZ	1557										
ZZZZZZ	1600										
ZZZZZZ	1603										
ZZZZZZ	1606										
ZZZZZZ	1610										
ZZZZZZ	1613										
ZZZZZZ	1616										
ZZZZZZ	1619										
ZZZZZZ	1622										
ZZZZZZ	1625										
ZZZZZZ	1628										
ZZZZZZ	1631										
ZZZZZZ	1634										
ZZZZZZ	1637										
ZZZZZZ	1640										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
ZZZZZZ	1658										
ZZZZZZ	1701										
ZZZZZZ	1704										
CCV003	1707	111		105							

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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
CCB003	1710	109		112							
ZZZZZZ	1713										
ZZZZZZ	1716										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1725										
ZZZZZZ	1728										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1737										
ZZZZZZ	1740										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1749										
ZZZZZZ	1752										
ZZZZZZ	1755										
ZZZZZZ	1758										
ZZZZZZ	1801										
ZZZZZZ	1805										
ZZZZZZ	1808										
ZZZZZZ	1811										
ZZZZZZ	1814										
ZZZZZZ	1817										
ZZZZZZ	1820										
ZZZZZZ	1823										
ZZZZZZ	1826										
ZZZZZZ	1829										
ZZZZZZ	1833										
ZZZZZZ	1836										
CCV004	1839	108		102							
CCB004	1842	111		114							
ZZZZZZ	1845										
ZZZZZZ	1848										
ZZZZZZ	1851										
ZZZZZZ	1854										
ZZZZZZ	1857										
ZZZZZZ	1900										

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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	1912										
ZZZZZZ	1915										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1928										
ZZZZZZ	1931										
ZZZZZZ	1934										
ZZZZZZ	1937										
ZZZZZZ	1941										
ZZZZZZ	1944										
ZZZZZZ	1948										
ZZZZZZ	1951										
ZZZZZZ	1954										
ZZZZZZ	1957										
ZZZZZZ	2000										
ZZZZZZ	2003										
ZZZZZZ	2007										
ZZZZZZ	2010										
ZZZZZZ	2013										
ZZZZZZ	2016										
CCV005	2019	106		100							
CCB005	2022	107		110							
ZZZZZZ	2025										
ZZZZZZ	2028										
ZZZZZZ	2031										
ZZZZZZ	2039										
ZZZZZZ	2042										
PBS699	2045	105		106							
LCS699	2048	105		105							
LCSD699	2052	105		107							
ZZZZZZ	2055										
ZZZZZZ	2058										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										

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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	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
MYE5L0	2128	113		113							
MYE5L1	2131	113		113							
MYE5L2	2134	114		115							
MYE5M3	2138	114		115							
MYE5M4	2141	114		114							
MYE5M5	2144	114		113							
MYE5M6	2147	116		113							
MYE5M7	2150	110		109							
MYE5M8	2153	112		112							
CCV006	2158	108		101							
CCB006	2203	108		110							
MYE5M9	2206	108		106							
MYE5N0	2209	109		107							
MYE5N1	2212	114		112							
MYE5N2	2215	113		113							
MYE5N2D	2218	113		114							
MYE5N2L	2221	114		114							
MYE5N2S	2224	112		112							
MYE5N2SRE	2227	116		115							
ZZZZZZ	2230										
ZZZZZZ	2233										
ZZZZZZ	2237										
ZZZZZZ	2240										
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2255										
ZZZZZZ	2259										
ZZZZZZ	2302										
ZZZZZZ	2305										
ZZZZZZ	2308										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Contract: 68HERH20D0011

MA No.: SDG No.: MYE5L0

Start Date : 11/12/2024

End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
ZZZZZZ	2311								
ZZZZZZ	2314								
ZZZZZZ	2317								
ZZZZZZ	2320								
ZZZZZZ	2323								
ZZZZZZ	2326								
ZZZZZZ	2329								
CCV007	2332	109		103					
CCB007	2335	109		111					
ZZZZZZ	2338								
ZZZZZZ	2341								
ZZZZZZ	2344								
ZZZZZZ	2347								
ZZZZZZ	2350								
ZZZZZZ	2353								
ZZZZZZ	2357								
ZZZZZZ	0000								
ZZZZZZ	0003								
ZZZZZZ	0006								
ZZZZZZ	0009								
ZZZZZZ	0012								
ZZZZZZ	0015								
ZZZZZZ	0019								
ZZZZZZ	0022								
MYE5N2	0025	109		110					
MYE5N2D	0028	109		111					
MYE5N2L	0031	109		110					
MYE5N2S	0034	110		110					
MYE5N2SRE	0038	108		109					
ZZZZZZ	0047								
ZZZZZZ	0050								
ZZZZZZ	0053								
ZZZZZZ	0057								
ZZZZZZ	0100								
CCV008	0103	109		104					
CCB008	0105	109		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	1238	100									
S02	1245	103									
S03	1248	107									
S04	1251	107									
S05	1254	104									
S06	1256	103									
S07	1259	102									
S08	1302	88									
ICV001	1343	103									
ICB001	1346	105									
ICSA001	1349	100									
ICSAB001	1352	102									
CCV001	1359	97									
CCB001	1402	107									
ZZZZZZ	1407										
ZZZZZZ	1410										
ZZZZZZ	1413										
ZZZZZZ	1417										
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1426										
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1436										
ZZZZZZ	1439										
ZZZZZZ	1442										
ZZZZZZ	1445										
ZZZZZZ	1448										
ZZZZZZ	1451										
ZZZZZZ	1454										
ZZZZZZ	1457										
ZZZZZZ	1500										
ZZZZZZ	1504										
ZZZZZZ	1507										
ZZZZZZ	1510										
ZZZZZZ	1513										
ZZZZZZ	1516										

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Lab Name:	Alliance Technical Group, LLC	Contract:	68HERH20D0011
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		MA No.:	SDG No.: MYE5L0
Instrument ID:	P7	Start Date :	11/12/2024
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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	1519										
ZZZZZZ	1521										
ZZZZZZ	1524										
ZZZZZZ	1528										
ZZZZZZ	1530										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1539										
CCV002	1542	98									
CCB002	1545	108									
ZZZZZZ	1548										
ZZZZZZ	1551										
ZZZZZZ	1554										
ZZZZZZ	1557										
ZZZZZZ	1600										
ZZZZZZ	1603										
ZZZZZZ	1606										
ZZZZZZ	1610										
ZZZZZZ	1613										
ZZZZZZ	1616										
ZZZZZZ	1619										
ZZZZZZ	1622										
ZZZZZZ	1625										
ZZZZZZ	1628										
ZZZZZZ	1631										
ZZZZZZ	1634										
ZZZZZZ	1637										
ZZZZZZ	1640										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
ZZZZZZ	1658										
ZZZZZZ	1701										
ZZZZZZ	1704										
CCV003	1707	99									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
CCB003	1710	109									
ZZZZZZ	1713										
ZZZZZZ	1716										
ZZZZZZ	1719										
ZZZZZZ	1722										
ZZZZZZ	1725										
ZZZZZZ	1728										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1737										
ZZZZZZ	1740										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1749										
ZZZZZZ	1752										
ZZZZZZ	1755										
ZZZZZZ	1758										
ZZZZZZ	1801										
ZZZZZZ	1805										
ZZZZZZ	1808										
ZZZZZZ	1811										
ZZZZZZ	1814										
ZZZZZZ	1817										
ZZZZZZ	1820										
ZZZZZZ	1823										
ZZZZZZ	1826										
ZZZZZZ	1829										
ZZZZZZ	1833										
ZZZZZZ	1836										
CCV004	1839	96									
CCB004	1842	109									
ZZZZZZ	1845										
ZZZZZZ	1848										
ZZZZZZ	1851										
ZZZZZZ	1854										
ZZZZZZ	1857										
ZZZZZZ	1900										

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1912										
ZZZZZZ	1915										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1928										
ZZZZZZ	1931										
ZZZZZZ	1934										
ZZZZZZ	1937										
ZZZZZZ	1941										
ZZZZZZ	1944										
ZZZZZZ	1948										
ZZZZZZ	1951										
ZZZZZZ	1954										
ZZZZZZ	1957										
ZZZZZZ	2000										
ZZZZZZ	2003										
ZZZZZZ	2007										
ZZZZZZ	2010										
ZZZZZZ	2013										
ZZZZZZ	2016										
CCV005	2019	96									
CCB005	2022	109									
ZZZZZZ	2025										
ZZZZZZ	2028										
ZZZZZZ	2031										
ZZZZZZ	2039										
ZZZZZZ	2042										
PBS699	2045	107									
LCS699	2048	106									
LCSD699	2052	105									
ZZZZZZ	2055										
ZZZZZZ	2058										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										

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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	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
MYE5L0	2128	107									
MYE5L1	2131	108									
MYE5L2	2134	108									
MYE5M3	2138	108									
MYE5M4	2141	109									
MYE5M5	2144	108									
MYE5M6	2147	107									
MYE5M7	2150	106									
MYE5M8	2153	107									
CCV006	2158	96									
CCB006	2203	108									
MYE5M9	2206	104									
MYE5N0	2209	104									
MYE5N1	2212	105									
MYE5N2	2215	110									
MYE5N2D	2218	105									
MYE5N2L	2221	108									
MYE5N2S	2224	106									
MYE5N2SRE	2227	107									
ZZZZZZ	2230										
ZZZZZZ	2233										
ZZZZZZ	2237										
ZZZZZZ	2240										
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2255										
ZZZZZZ	2259										
ZZZZZZ	2302										
ZZZZZZ	2305										
ZZZZZZ	2308										

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Start Date : 11/12/2024

End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2311										
ZZZZZZ	2314										
ZZZZZZ	2317										
ZZZZZZ	2320										
ZZZZZZ	2323										
ZZZZZZ	2326										
ZZZZZZ	2329										
CCV007	2332	97									
CCB007	2335	104									
ZZZZZZ	2338										
ZZZZZZ	2341										
ZZZZZZ	2344										
ZZZZZZ	2347										
ZZZZZZ	2350										
ZZZZZZ	2353										
ZZZZZZ	2357										
ZZZZZZ	0000										
ZZZZZZ	0003										
ZZZZZZ	0006										
ZZZZZZ	0009										
ZZZZZZ	0012										
ZZZZZZ	0015										
ZZZZZZ	0019										
ZZZZZZ	0022										
MYE5N2	0025	106									
MYE5N2D	0028	105									
MYE5N2L	0031	106									
MYE5N2S	0034	106									
MYE5N2SRE	0038	114									
ZZZZZZ	0047										
ZZZZZZ	0050										
ZZZZZZ	0053										
ZZZZZZ	0057										
ZZZZZZ	0100										
CCV008	0103	98									
CCB008	0105	108									