

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.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
S0	1332	100		100		100		100		100	
S02	1336	99		98		99		99		97	
S03	1339	103		100		101		100		101	
S04	1342	100		96		97		96		100	
S05	1345	99		92		95		93		98	
S06	1347	98		90		92		89		98	
S07	1350	97		90		93		89		100	
S08	1353	90		84		86		78		92	
ICV001	1357	99		88		90		90		95	
ICB001	1401	97		89		92		90		94	
ICSA001	1404	92		88		91		86		97	
ICSAB001	1407	92		91		96		90		102	
CCV001	1424	94		92		94		87		100	
CCB001	1427	96		91		95		95		99	
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1436										
PBS541	1440	98		97		100		99		102	
LCS541	1443	100		96		100		99		101	
LCSD541	1446	99		98		99		99		101	
ZZZZZZ	1449										
ZZZZZZ	1453										
ZZZZZZ	1456										
ZZZZZZ	1459										
ZZZZZZ	1502										
ZZZZZZ	1506										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1531										
MYCZ58	1534	99		98		107		95		102	
MYCZ58D	1537	100		98		106		95		103	
MYCZ58L	1540	97		94		99		96		100	
MYCZ58S	1543	97		98		107		96		103	

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 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
MYCZ58SRE	1546	98		96		105		94		102	
ZZZZZZ	1549										
CCV002	1552	91		89		91		84		96	
CCB002	1554	98		91		94		95		100	
ZZZZZZ	1558										
ZZZZZZ	1601										
ZZZZZZ	1604										
ZZZZZZ	1607										
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	1656										
ZZZZZZ	1659										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV003	1717	94		90		93		86		98	
CCB003	1720	98		92		95		95		101	
ZZZZZZ	1723										
ZZZZZZ	1726										
ZZZZZZ	1729										
ZZZZZZ	1732										
ZZZZZZ	1735										
ZZZZZZ	1738										

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 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	1741										
MYCZ39	1744	100		104		113		101		107	
MYCZ40	1747	98		102		113		100		107	
MYCZ41	1750	99		102		113		99		106	
MYCZ42	1753	98		100		110		98		105	
MYCZ43	1756	97		101		111		99		104	
MYCZ44	1800	97		100		110		99		104	
MYCZ45	1803	99		103		114		101		108	
MYCZ46	1806	98		103		113		101		108	
MYCZ47	1809	101		105		114		104		110	
MYCZ48	1812	100		102		110		101		106	
MYCZ49	1815	99		103		114		102		108	
MYCZ50	1818	100		106		109		101		107	
MYCZ51	1821	95		101		110		97		104	
MYCZ52	1824	98		102		111		98		105	
MYCZ53	1827	98		100		110		99		105	
MYCZ54	1830	101		103		113		99		107	
MYCZ55	1833	101		102		110		100		107	
MYCZ56	1836	100		103		113		100		107	
MYCZ57	1839	97		101		110		99		106	
CCV004	1843	89		91		94		87		98	
CCB004	1845	97		93		97		97		101	
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1910										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1928										
ZZZZZZ	1931										
ZZZZZZ	1934										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	1937										
ZZZZZZ	1940										
ZZZZZZ	1944										
ZZZZZZ	1950										
ZZZZZZ	1953										
ZZZZZZ	1956										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
CCV005	2008	92		92		95		88		101	
CCB005	2011	95		93		97		96		102	
ZZZZZZ	2014										
ZZZZZZ	2017										
ZZZZZZ	2020										
ZZZZZZ	2023										
ZZZZZZ	2026										
ZZZZZZ	2030										
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2042										
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2051										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										
ZZZZZZ	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
ZZZZZZ	2128										
ZZZZZZ	2131										
ZZZZZZ	2134										
ZZZZZZ	2138										
ZZZZZZ	2141										

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 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
CCV006	2144	88		88		92		85		97	
CCB006	2146	91		88		92		92		97	
ZZZZZZ	2150										
ZZZZZZ	2153										
ZZZZZZ	2156										
ZZZZZZ	2159										
ZZZZZZ	2202										
ZZZZZZ	2213										
ZZZZZZ	2216										
ZZZZZZ	2219										
ZZZZZZ	2222										
ZZZZZZ	2226										
MYCZ58	2229	91		95		100		97		101	
MYCZ58D	2232	88		91		97		93		98	
MYCZ58L	2235	92		94		98		96		100	
MYCZ58S	2238	91		94		100		96		101	
MYCZ58SRE	2241	91		93		99		95		101	
ZZZZZZ	2244										
ZZZZZZ	2247										
ZZZZZZ	2251										
ZZZZZZ	2254										
ZZZZZZ	2257										
ZZZZZZ	2300										
ZZZZZZ	2303										
ZZZZZZ	2306										
ZZZZZZ	2310										
ZZZZZZ	2313										
ZZZZZZ	2316										
CCV007	2325	89		86		90		83		97	
CCB007	2328	91		86		91		90		96	

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 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	1332	100		100		100		100		100	
S02	1336	99		99		99		101		99	
S03	1339	100		99		99		102		101	
S04	1342	95		95		96		101		101	
S05	1345	92		93		92		100		100	
S06	1347	87		91		89		100		100	
S07	1350	86		89		87		99		100	
S08	1353	87		88		80		94		94	
ICV001	1357	87		89		91		97		95	
ICB001	1401	91		94		96		99		100	
ICSA001	1404	89		92		89		101		100	
ICSAB001	1407	91		95		92		103		102	
CCV001	1424	91		94		88		101		100	
CCB001	1427	92		96		98		102		101	
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1436										
PBS541	1440	97		99		100		103		103	
LCS541	1443	98		100		101		104		104	
LCSD541	1446	99		100		102		103		103	
ZZZZZZ	1449										
ZZZZZZ	1453										
ZZZZZZ	1456										
ZZZZZZ	1459										
ZZZZZZ	1502										
ZZZZZZ	1506										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1531										
MYCZ58	1534	98		105		97		104		104	
MYCZ58D	1537	98		105		97		105		103	
MYCZ58L	1540	96		99		98		102		102	
MYCZ58S	1543	98		105		97		104		103	

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 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		45Sc		89Y		103Rh		159Tb		165Ho	
MYCZ58SRE	1546	95		102		95		103		102	
ZZZZZZ	1549										
CCV002	1552	91		93		88		101		101	
CCB002	1554	92		96		98		102		103	
ZZZZZZ	1558										
ZZZZZZ	1601										
ZZZZZZ	1604										
ZZZZZZ	1607										
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	1656										
ZZZZZZ	1659										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV003	1717	89		91		86		99		99	
CCB003	1720	91		95		97		102		102	
ZZZZZZ	1723										
ZZZZZZ	1726										
ZZZZZZ	1729										
ZZZZZZ	1732										
ZZZZZZ	1735										
ZZZZZZ	1738										

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 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	1741										
MYCZ39	1744	100		109		100		106		106	
MYCZ40	1747	100		110		100		106		105	
MYCZ41	1750	100		110		100		106		106	
MYCZ42	1753	99		106		98		105		104	
MYCZ43	1756	99		109		98		104		104	
MYCZ44	1800	99		108		100		105		105	
MYCZ45	1803	101		110		100		107		106	
MYCZ46	1806	100		110		102		107		106	
MYCZ47	1809	99		108		101		106		106	
MYCZ48	1812	99		108		100		107		106	
MYCZ49	1815	99		108		100		106		106	
MYCZ50	1818	101		103		99		105		104	
MYCZ51	1821	100		108		98		104		104	
MYCZ52	1824	100		109		99		105		105	
MYCZ53	1827	99		108		100		105		105	
MYCZ54	1830	99		109		99		106		106	
MYCZ55	1833	98		106		99		106		106	
MYCZ56	1836	99		109		99		106		106	
MYCZ57	1839	98		106		99		106		105	
CCV004	1843	87		90		85		98		98	
CCB004	1845	91		96		99		103		102	
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1910										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1928										
ZZZZZZ	1931										
ZZZZZZ	1934										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		45Sc		89Y		103Rh		159Tb		165Ho	
ZZZZZZ	1937										
ZZZZZZ	1940										
ZZZZZZ	1944										
ZZZZZZ	1950										
ZZZZZZ	1953										
ZZZZZZ	1956										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
CCV005	2008	87		90		85		99		99	
CCB005	2011	90		96		99		103		103	
ZZZZZZ	2014										
ZZZZZZ	2017										
ZZZZZZ	2020										
ZZZZZZ	2023										
ZZZZZZ	2026										
ZZZZZZ	2030										
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2042										
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2051										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										
ZZZZZZ	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
ZZZZZZ	2128										
ZZZZZZ	2131										
ZZZZZZ	2134										
ZZZZZZ	2138										
ZZZZZZ	2141										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/13/2024
 Run Batch: LB133948 End Date : 12/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
CCV006	2144	86		89		85		98		98	
CCB006	2146	87		93		95		100		100	
ZZZZZZ	2150										
ZZZZZZ	2153										
ZZZZZZ	2156										
ZZZZZZ	2159										
ZZZZZZ	2202										
ZZZZZZ	2213										
ZZZZZZ	2216										
ZZZZZZ	2219										
ZZZZZZ	2222										
ZZZZZZ	2226										
MYCZ58	2229	94		98		98		103		102	
MYCZ58D	2232	93		98		98		102		102	
MYCZ58L	2235	93		97		99		102		102	
MYCZ58S	2238	93		98		98		102		101	
MYCZ58SRE	2241	91		96		96		101		101	
ZZZZZZ	2244										
ZZZZZZ	2247										
ZZZZZZ	2251										
ZZZZZZ	2254										
ZZZZZZ	2257										
ZZZZZZ	2300										
ZZZZZZ	2303										
ZZZZZZ	2306										
ZZZZZZ	2310										
ZZZZZZ	2313										
ZZZZZZ	2316										
CCV007	2325	84		88		84		98		99	
CCB007	2328	86		92		95		100		99	

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/18/2024
 Run Batch: LB134003 End Date : 12/18/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
S0	1330	100		100		100		100		100	
S02	1336	102		99		99		100		100	
S03	1340	104		98		98		98		100	
S04	1343	103		94		95		94		99	
S05	1359	103		87		89		88		96	
S06	1402	102		87		88		87		96	
S07	1405	100		85		88		84		96	
S08	1407	97		85		86		79		95	
ICV002	1428	105		96		97		98		101	
ICB002	1431	107		97		97		98		101	
ICSA002	1448	97		90		94		89		102	
ICSAB002	1458	101		92		97		92		105	
CCV011	1501	100		95		99		92		107	
CCB011	1504	105		97		101		101		108	
ZZZZZZ	1507										
ZZZZZZ	1510										
ZZZZZZ	1514										
ZZZZZZ	1517										
ZZZZZZ	1520										
ZZZZZZ	1523										
ZZZZZZ	1527										
ZZZZZZ	1530										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1540										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1550										
ZZZZZZ	1553										
ZZZZZZ	1556										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1608										
MYCZ58	1611	105		101		109		100		109	
MYCZ58D	1614	107		103		111		101		111	
MYCZ58L	1617	106		100		104		102		108	
MYCZ58S	1620	104		102		110		100		109	

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: _____ SDG No.: MYCZ39
 Instrument ID: P7 Start Date : 12/18/2024
 Run Batch: LB134003 End Date : 12/18/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
MYCZ58SRE	1623	104		100		107		98		107	
ZZZZZZ	1626										
ZZZZZZ	1630										
ZZZZZZ	1633										
ZZZZZZ	1636										
ZZZZZZ	1639										
CCV012	1642	101		94		96		90		104	
CCB012	1644	105		93		96		97		103	
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1654										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
ZZZZZZ	1718										
ZZZZZZ	1721										
ZZZZZZ	1724										
ZZZZZZ	1728										
ZZZZZZ	1731										
MYCZ58	1734	101		100		104		101		107	
MYCZ58D	1737	102		101		104		103		108	
MYCZ58L	1740	104		102		105		105		110	
MYCZ58S	1743	104		102		106		104		109	
MYCZ58SRE	1746	104		100		105		102		108	
CCV013	1754	96		93		94		88		102	
CCB013	1757	104		95		98		98		105	

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/18/2024
 Run Batch: LB134003 End Date : 12/18/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	1330	100		100		100		100		100	
S02	1336	99		98		98		99		99	
S03	1340	95		96		96		100		99	
S04	1343	89		92		91		98		98	
S05	1359	84		88		89		98		99	
S06	1402	83		87		87		98		98	
S07	1405	83		88		86		99		100	
S08	1407	87		89		81		96		98	
ICV002	1428	96		98		98		103		103	
ICB002	1431	96		98		100		104		103	
ICSA002	1448	88		94		91		102		104	
ICSAB002	1458	88		93		91		103		102	
CCV011	1501	91		96		90		104		105	
CCB011	1504	93		99		101		107		106	
ZZZZZZ	1507										
ZZZZZZ	1510										
ZZZZZZ	1514										
ZZZZZZ	1517										
ZZZZZZ	1520										
ZZZZZZ	1523										
ZZZZZZ	1527										
ZZZZZZ	1530										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1540										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1550										
ZZZZZZ	1553										
ZZZZZZ	1556										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1608										
MYCZ58	1611	98		107		100		110		108	
MYCZ58D	1614	99		108		100		109		110	
MYCZ58L	1617	95		101		100		108		107	
MYCZ58S	1620	98		107		98		106		107	

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/18/2024
 Run Batch: LB134003 End Date : 12/18/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
MYCZ58SRE	1623	95		104		96		106		106	
ZZZZZZ	1626										
ZZZZZZ	1630										
ZZZZZZ	1633										
ZZZZZZ	1636										
ZZZZZZ	1639										
CCV012	1642	88		91		87		102		102	
CCB012	1644	91		96		98		104		104	
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1654										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
ZZZZZZ	1718										
ZZZZZZ	1721										
ZZZZZZ	1724										
ZZZZZZ	1728										
ZZZZZZ	1731										
MYCZ58	1734	97		103		100		107		106	
MYCZ58D	1737	98		103		102		107		106	
MYCZ58L	1740	99		104		104		108		107	
MYCZ58S	1743	98		104		102		108		108	
MYCZ58SRE	1746	97		102		100		105		105	
CCV013	1754	87		93		87		101		101	
CCB013	1757	92		98		99		106		105	

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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.: MYCZ39
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
S0	1504	100		100		100		100		100	
S02	1510	102		103		103		103		102	
S03	1514	104		102		102		101		103	
S04	1517	101		96		96		96		101	
S05	1519	99		87		89		88		97	
S06	1522	97		82		85		83		96	
S07	1525	95		82		86		82		97	
S08	1528	94		84		86		78		96	
ICV003	1549	104		95		95		96		100	
ICB003	1607	105		97		98		99		102	
ICSA003	1610	98		91		94		89		102	
ICSAB003	1613	97		92		96		90		104	
CCV021	1616	95		89		92		86		101	
CCB021	1619	99		90		93		93		101	
ZZZZZZ	1626										
ZZZZZZ	1635										
ZZZZZZ	1639										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
CCV022	1701	98		85		88		82		97	
CCB022	1703	100		86		89		90		98	
ZZZZZZ	1707										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV023	1720	99		88		89		83		98	
CCB023	1723	101		87		90		91		98	
ZZZZZZ	1740										
ZZZZZZ	1802										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
ZZZZZZ	1819										
ZZZZZZ	1822										
ZZZZZZ	1825										

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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.: MYCZ39
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	1829										
ZZZZZZ	1832										
ZZZZZZ	1835										
ZZZZZZ	1838										
ZZZZZZ	1841										
ZZZZZZ	1853										
ZZZZZZ	1856										
CCV024	1859	96		90		92		86		100	
CCB024	1902	102		93		95		96		101	
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										
ZZZZZZ	2029										
ZZZZZZ	2032										

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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.: MYCZ39
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2041										
CCV025	2044	94		90		91		85		97	
CCB025	2052	101		97		98		99		102	
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										
ZZZZZZ	2154										
ZZZZZZ	2157										
ZZZZZZ	2200										
ZZZZZZ	2203										
ZZZZZZ	2206										
ZZZZZZ	2209										
ZZZZZZ	2212										
CCV026	2221	100		92		93		87		101	
CCB026	2224	103		93		95		94		102	
ZZZZZZ	2227										
ZZZZZZ	2230										
ZZZZZZ	2234										
ZZZZZZ	2237										
ZZZZZZ	2240										

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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.: MYCZ39
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2256										
ZZZZZZ	2259										
ZZZZZZ	2302										
ZZZZZZ	2305										
ZZZZZZ	2308										
ZZZZZZ	2311										
ZZZZZZ	2314										
ZZZZZZ	2317										
ZZZZZZ	2320										
ZZZZZZ	2324										
ZZZZZZ	2327										
ZZZZZZ	2330										
ZZZZZZ	2333										
ZZZZZZ	2336										
ZZZZZZ	2339										
ZZZZZZ	2342										
ZZZZZZ	2346										
CCV027	2349	96		90		92		85		100	
CCB027	2351	101		92		94		95		102	
ZZZZZZ	2355										
ZZZZZZ	2357										
ZZZZZZ	0001										
ZZZZZZ	0004										
ZZZZZZ	0007										
ZZZZZZ	0010										
ZZZZZZ	0013										
ZZZZZZ	0016										
MYCZ58ARE	0019	102		102		110		100		109	
ZZZZZZ	0022										
ZZZZZZ	0025										
ZZZZZZ	0029										
ZZZZZZ	0032										
ZZZZZZ	0035										
ZZZZZZ	0038										

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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.: MYCZ39
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
ZZZZZZ	0042										
ZZZZZZ	0045										
ZZZZZZ	0048										
CCV028	0052	95		89		91		85		99	
CCB028	0054	101		90		93		94		102	

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	1504	100		100		100		100		100	
S02	1510	103		103		103		103		103	
S03	1514	99		100		100		102		103	
S04	1517	90		92		93		98		101	
S05	1519	81		86		87		97		98	
S06	1522	80		85		85		97		99	
S07	1525	81		86		85		98		100	
S08	1528	87		89		82		96		98	
ICV003	1549	95		97		98		104		104	
ICB003	1607	98		100		100		103		104	
ICSA003	1610	88		94		91		103		104	
ICSAB003	1613	88		93		90		102		103	
CCV021	1616	87		91		86		100		101	
CCB021	1619	89		94		96		102		103	
ZZZZZZ	1626										
ZZZZZZ	1635										
ZZZZZZ	1639										
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
CCV022	1701	84		88		84		98		100	
CCB022	1703	87		92		95		102		103	
ZZZZZZ	1707										
ZZZZZZ	1711										
ZZZZZZ	1714										
CCV023	1720	83		87		83		98		98	
CCB023	1723	87		92		95		101		102	
ZZZZZZ	1740										
ZZZZZZ	1802										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1816										
ZZZZZZ	1819										
ZZZZZZ	1822										
ZZZZZZ	1825										

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		45Sc		89Y		103Rh		159Tb		165Ho	
ZZZZZZ	1829										
ZZZZZZ	1832										
ZZZZZZ	1835										
ZZZZZZ	1838										
ZZZZZZ	1841										
ZZZZZZ	1853										
ZZZZZZ	1856										
CCV024	1859	88		91		86		100		102	
CCB024	1902	91		96		98		103		104	
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										
ZZZZZZ	2029										
ZZZZZZ	2032										

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	2035										
ZZZZZZ	2038										
ZZZZZZ	2041										
CCV025	2044	87		91		86		98		99	
CCB025	2052	95		99		100		103		104	
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										
ZZZZZZ	2154										
ZZZZZZ	2157										
ZZZZZZ	2200										
ZZZZZZ	2203										
ZZZZZZ	2206										
ZZZZZZ	2209										
ZZZZZZ	2212										
CCV026	2221	86		90		86		100		102	
CCB026	2224	89		95		98		103		104	
ZZZZZZ	2227										
ZZZZZZ	2230										
ZZZZZZ	2234										
ZZZZZZ	2237										
ZZZZZZ	2240										

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2256										
ZZZZZZ	2259										
ZZZZZZ	2302										
ZZZZZZ	2305										
ZZZZZZ	2308										
ZZZZZZ	2311										
ZZZZZZ	2314										
ZZZZZZ	2317										
ZZZZZZ	2320										
ZZZZZZ	2324										
ZZZZZZ	2327										
ZZZZZZ	2330										
ZZZZZZ	2333										
ZZZZZZ	2336										
ZZZZZZ	2339										
ZZZZZZ	2342										
ZZZZZZ	2346										
CCV027	2349	84		89		85		99		102	
CCB027	2351	88		95		97		102		104	
ZZZZZZ	2355										
ZZZZZZ	2357										
ZZZZZZ	0001										
ZZZZZZ	0004										
ZZZZZZ	0007										
ZZZZZZ	0010										
ZZZZZZ	0013										
ZZZZZZ	0016										
MYCZ58ARE	0019	95		105		97		105		107	
ZZZZZZ	0022										
ZZZZZZ	0025										
ZZZZZZ	0029										
ZZZZZZ	0032										
ZZZZZZ	0035										
ZZZZZZ	0038										

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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.: MYCZ39
 Instrument ID: P7 Start Date : 12/19/2024
 Run Batch: LB134025 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	0042										
ZZZZZZ	0045										
ZZZZZZ	0048										
CCV028	0052	83		88		84		98		100	
CCB028	0054	87		92		96		102		103	