

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

MA No.: SDG No.: ME28Q6

Start Date : 12/23/2024

End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
S0	1059	100		100					
S02	1105	100		101					
S03	1109	101		102					
S04	1112	101		103					
S05	1114	100		103					
S06	1117	96		98					
S07	1120	98		99					
S08	1123	95		88					
ICV007	1206	99		102					
ICB007	1225	97		101					
ICSA007	1229	98		98					
ICSAB007	1232	103		100					
CCV041	1235	100		96					
CCB041	1243	99		105					
ZZZZZZ	1256								
ZZZZZZ	1259								
ZZZZZZ	1302								
ZZZZZZ	1305								
ZZZZZZ	1308								
ZZZZZZ	1311								
ZZZZZZ	1314								
ZZZZZZ	1317								
CCV042	1320	99		98					
CCB042	1323	101		108					
ZZZZZZ	1327								
ZZZZZZ	1330								
ZZZZZZ	1333								
ZZZZZZ	1336								
ZZZZZZ	1339								
ZZZZZZ	1343								
ZZZZZZ	1346								
ZZZZZZ	1349								
ZZZZZZ	1352								
CCV043	1355	102		100					
CCB043	1358	100		107					
ZZZZZZ	1401								
ZZZZZZ	1404								

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End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
ZZZZZZ	1408								
ZZZZZZ	1411								
ZZZZZZ	1414								
ZZZZZZ	1417								
ZZZZZZ	1420								
CCV044	1423	101		98					
CCB044	1426	104		110					
ZZZZZZ	1435								
ZZZZZZ	1439								
ZZZZZZ	1443								
ZZZZZZ	1446								
ZZZZZZ	1449								
ZZZZZZ	1452								
ZZZZZZ	1455								
ZZZZZZ	1458								
ZZZZZZ	1502								
ZZZZZZ	1505								
ZZZZZZ	1508								
ZZZZZZ	1511								
ZZZZZZ	1514								
ZZZZZZ	1517								
ZZZZZZ	1520								
ZZZZZZ	1523								
ZZZZZZ	1526								
ZZZZZZ	1529								
ZZZZZZ	1532								
ZZZZZZ	1536								
ZZZZZZ	1539								
ZZZZZZ	1542								
ZZZZZZ	1545								
ZZZZZZ	1548								
CCV045	1559	99		97					
CCB045	1603	103		110					
ZZZZZZ	1616								
ZZZZZZ	1620								
ZZZZZZ	1623								
ZZZZZZ	1627								

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Contract: 68HERH20D0011

MA No.: SDG No.: ME28Q6

Start Date : 12/23/2024

End Date : 12/23/2024

[illegible]

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51847 MA No.: SDG No.: ME28Q6
 Instrument ID: P7 Start Date : 12/23/2024
 Run Batch: LB134068 End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
PBS758	2004	106		113							
LCS758	2008	105		112							
ZZZZZZ	2012										
ZZZZZZ	2015										
ME28Q6	2018	108		111							
ME28Q7	2021	108		110							
ME28Q8	2024	106		107							
ME28Q9	2028	108		112							
ME28R0	2031	107		111							
ME28R1	2034	108		113							
ME28R2	2037	105		111							
ME28T4	2040	108		111							
ME28T5	2043	110		113							
ME28T6	2046	106		108							
ME28T7	2050	106		110							
CCV049	2053	102		101							
CCB049	2056	104		113							
ME28T8	2059	108		110							
ME28T9	2102	108		114							
ME28W0	2105	107		111							
ME28W1	2108	106		112							
ME28W2	2111	106		113							
ME28W2D	2114	107		113							
ME28W2L	2117	104		111							
ME28W2S	2120	107		112							
ME28W3	2123	108		113							
ME28W4	2127	105		111							
ME28W5	2130	109		113							
ME28W6	2133	107		113							
ZZZZZZ	2136										
ZZZZZZ	2139										
ZZZZZZ	2142										
ZZZZZZ	2145										
ZZZZZZ	2148										
ZZZZZZ	2151										
ZZZZZZ	2154										
ZZZZZZ	2157										

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Instrument ID: P7	Start Date : 12/23/2024
Run Batch: LB134068	End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2200										
ZZZZZZ	2203										
ZZZZZZ	2206										
ZZZZZZ	2209										
ZZZZZZ	2212										
ZZZZZZ	2216										
ZZZZZZ	2219										
ZZZZZZ	2222										
ZZZZZZ	2225										
ZZZZZZ	2228										
CCV050	2231	101		100							
CCB050	2234	90		97							
ZZZZZZ	2237										
ZZZZZZ	2240										
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2256										
ZZZZZZ	2259										
ME28T9	2303	107		113							
ME28W0	2307	108		114							
ME28W2	2311	104		110							
ME28W2D	2314	106		112							
ME28W2L	2317	102		110							
ME28W2S	2320	105		112							
ZZZZZZ	2323										
CCV051	2326	100		100							
CCB051	2329	102		111							

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Start Date : 12/23/2024

End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1059	100									
S02	1105	101									
S03	1109	101									
S04	1112	101									
S05	1114	98									
S06	1117	98									
S07	1120	95									
S08	1123	86									
ICV007	1206	102									
ICB007	1225	101									
ICSA007	1229	97									
ICSAB007	1232	99									
CCV041	1235	92									
CCB041	1243	103									
ZZZZZZ	1256										
ZZZZZZ	1259										
ZZZZZZ	1302										
ZZZZZZ	1305										
ZZZZZZ	1308										
ZZZZZZ	1311										
ZZZZZZ	1314										
ZZZZZZ	1317										
CCV042	1320	95									
CCB042	1323	106									
ZZZZZZ	1327										
ZZZZZZ	1330										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1343										
ZZZZZZ	1346										
ZZZZZZ	1349										
ZZZZZZ	1352										
CCV043	1355	95									
CCB043	1358	107									
ZZZZZZ	1401										
ZZZZZZ	1404										

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Start Date : 12/23/2024

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 Lab Code: ACE Case No.: 51847 MA No.: SDG No.: ME28Q6
 Instrument ID: P7 Start Date : 12/23/2024
 Run Batch: LB134068 End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1630										
ZZZZZZ	1633										
ZZZZZZ	1636										
ZZZZZZ	1640										
ZZZZZZ	1643										
CCV046	1646	92									
CCB046	1648	106									
ZZZZZZ	1729										
CCV047	1732	93									
CCB047	1734	105									
ZZZZZZ	1828										
ZZZZZZ	1836										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
CCV048	1914	96									
CCB048	1917	108									
ZZZZZZ	1920										
ZZZZZZ	1923										
ZZZZZZ	1926										
ZZZZZZ	1929										
ZZZZZZ	1932										
ZZZZZZ	1935										
ZZZZZZ	1939										
ZZZZZZ	1942										
ZZZZZZ	1945										
ZZZZZZ	1948										
ZZZZZZ	1951										
ZZZZZZ	1954										
ZZZZZZ	1958										
ZZZZZZ	2001										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51847 MA No.: SDG No.: ME28Q6
 Instrument ID: P7 Start Date : 12/23/2024
 Run Batch: LB134068 End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
PBS758	2004	107									
LCS758	2008	107									
ZZZZZZ	2012										
ZZZZZZ	2015										
ME28Q6	2018	108									
ME28Q7	2021	105									
ME28Q8	2024	102									
ME28Q9	2028	107									
ME28R0	2031	106									
ME28R1	2034	105									
ME28R2	2037	108									
ME28T4	2040	105									
ME28T5	2043	104									
ME28T6	2046	104									
ME28T7	2050	104									
CCV049	2053	97									
CCB049	2056	109									
ME28T8	2059	106									
ME28T9	2102	107									
ME28W0	2105	106									
ME28W1	2108	106									
ME28W2	2111	105									
ME28W2D	2114	106									
ME28W2L	2117	97									
ME28W2S	2120	106									
ME28W3	2123	106									
ME28W4	2127	106									
ME28W5	2130	107									
ME28W6	2133	107									
ZZZZZZ	2136										
ZZZZZZ	2139										
ZZZZZZ	2142										
ZZZZZZ	2145										
ZZZZZZ	2148										
ZZZZZZ	2151										
ZZZZZZ	2154										
ZZZZZZ	2157										

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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	2200										
ZZZZZZ	2203										
ZZZZZZ	2206										
ZZZZZZ	2209										
ZZZZZZ	2212										
ZZZZZZ	2216										
ZZZZZZ	2219										
ZZZZZZ	2222										
ZZZZZZ	2225										
ZZZZZZ	2228										
CCV050	2231	96									
CCB050	2234	108									
ZZZZZZ	2237										
ZZZZZZ	2240										
ZZZZZZ	2243										
ZZZZZZ	2246										
ZZZZZZ	2249										
ZZZZZZ	2252										
ZZZZZZ	2256										
ZZZZZZ	2259										
ME28T9	2303	105									
ME28W0	2307	106									
ME28W2	2311	105									
ME28W2D	2314	106									
ME28W2L	2317	106									
ME28W2S	2320	106									
ZZZZZZ	2323										
CCV051	2326	95									
CCB051	2329	107									