

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.: MYCZG9
 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134058 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1303	100		100							
S02	1310	102		102							
S03	1313	103		102							
S04	1316	102		102							
S05	1319	101		100							
S06	1322	99		98							
S07	1324	97		95							
S08	1327	94		84							
ICV004	1341	102		103							
ICB004	1431	103		102							
ICSA004	1435	102		97							
ICSAB004	1438	105		99							
CCV030	1441	101		95							
CCB030	1447	106		108							
PBS687	1452	106		107							
LCS687	1455	106		106							
LCSD687	1459	105		105							
ZZZZZZ	1502										
ZZZZZZ	1505										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1518										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1528										
MYCZR8	1532	111		109							
MYCZR8D	1535	110		109							
MYCZR8L	1538	106		107							
MYCZR8S	1541	109		107							
MYCZR8SRE	1544	109		109							
ZZZZZZ	1547										
ZZZZZZ	1550										
ZZZZZZ	1553										
ZZZZZZ	1556										
ZZZZZZ	1559										
ZZZZZZ	1602										

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		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
CCV031	1618	98		92							
CCB031	1624	103		105							
ZZZZZZ	1627										
ZZZZZZ	1630										
ZZZZZZ	1633										
ZZZZZZ	1637										
ZZZZZZ	1640										
MYCZR8	1643	104		104							
MYCZR8D	1646	104		104							
MYCZR8L	1649	105		106							
MYCZR8S	1652	109		109							
MYCZR8SRE	1655	105		106							
ZZZZZZ	1658										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1730										
ZZZZZZ	1733										
ZZZZZZ	1736										
ZZZZZZ	1739										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1749										
CCV032	1752	97		92							
CCB032	1759	102		105							

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[illegible]

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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	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
CCV031	1618	91									
CCB031	1624	105									
ZZZZZZ	1627										
ZZZZZZ	1630										
ZZZZZZ	1633										
ZZZZZZ	1637										
ZZZZZZ	1640										
MYCZR8	1643	104									
MYCZR8D	1646	103									
MYCZR8L	1649	105									
MYCZR8S	1652	105									
MYCZR8SRE	1655	106									
ZZZZZZ	1658										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1730										
ZZZZZZ	1733										
ZZZZZZ	1736										
ZZZZZZ	1739										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1749										
CCV032	1752	91									
CCB032	1759	104									

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[illegible]

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Instrument ID: P7	Start Date : 12/20/2024
Run Batch: LB134059	End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2157										
ZZZZZZ	2201										
ZZZZZZ	2204										
CCV034	2207	98		94							
CCB034	2213	102		105							

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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	1934	100									
S02	1940	101									
S03	1943	102									
S04	1946	101									
S05	1949	100									
S06	1952	98									
S07	1955	95									
S08	1958	86									
ICV005	2026	101									
ICB005	2030	105									
ICSA005	2034	98									
ICSAB005	2037	100									
CCV033	2040	94									
CCB033	2042	105									
ZZZZZZ	2046										
MYCZG9	2049	107									
MYCZH0	2052	107									
MYCZH1	2055	107									
MYCZH2	2058	106									
MYCZH3	2101	106									
MYCZH4	2104	106									
MYCZH5	2108	106									
MYCZH6	2111	106									
MYCZH7	2114	106									
MYCZH8	2117	106									
MYCZQ9	2120	105									
MYCZR0	2123	103									
MYCZR1	2126	104									
MYCZR2	2129	105									
MYCZR3	2132	103									
MYCZR4	2136	104									
MYCZR5	2139	103									
MYCZR6	2142	105									
MYCZR7	2145	105									
ZZZZZZ	2148										
ZZZZZZ	2151										
ZZZZZZ	2154										

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	2157										
ZZZZZZ	2201										
ZZZZZZ	2204										
CCV034	2207	95									
CCB034	2213	104									