

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.: MYCYX9
 Instrument ID: P8 Start Date : 12/13/2024
 Run Batch: LB133950 End Date : 12/14/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1246	100		100							
S02	1252	98		99							
S03	1256	100		100							
S04	1259	100		99							
S05	1301	104		102							
S06	1304	101		96							
S07	1307	100		96							
S08	1310	89		79							
ICV001	1358	101		101							
ICB001	1414	105		104							
ICSA001	1430	99		91							
ICSAB001	1438	103		94							
CCV001	1441	99		90							
CCB001	1455	104		105							
ZZZZZZ	1458										
ZZZZZZ	1501										
ZZZZZZ	1515										
ZZZZZZ	1518										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1532										
ZZZZZZ	1535										
ZZZZZZ	1538										
ZZZZZZ	1541										
ZZZZZZ	1544										
ZZZZZZ	1547										
ZZZZZZ	1551										
ZZZZZZ	1554										
ZZZZZZ	1557										
CCV002	1600	93		83							
CCB002	1603	102		102							
ZZZZZZ	1606										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1616										
ZZZZZZ	1619										

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

MA No.: SDG No.: MYCYX9

Start Date : 12/13/2024

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[illegible]

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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	2023										
ZZZZZZ	2027										
ZZZZZZ	2030										
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2043										
ZZZZZZ	2046										
ZZZZZZ	2049										
ZZZZZZ	2052										
ZZZZZZ	2055										
ZZZZZZ	2059										
ZZZZZZ	2102										
ZZZZZZ	2105										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2117										
ZZZZZZ	2121										
ZZZZZZ	2124										
CCV006	2130	95		87							
CCB006	2133	100		98							
PBS603	2218	95		95							
LCS603	2222	97		97							
LCSD603	2225	99		99							
MYCYX9	2228	101		97							
MYCYY0	2231	100		99							
MYCYY1	2234	102		100							
MYCYY2	2238	103		100							
MYCYY3	2241	69		68							
MYCYY4	2244	103		100							
MYCYY5	2247	101		99							
MYCYY6	2250	103		101							
MYCYY7	2253	103		100							
MYCYY8	2256	102		99							
MYCYY9	2300	101		99							
CCV007	2303	96		87							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
CCB007	2305	99		100							
MYCYZ0	2309	97		95							
MYCYZ1	2312	98		96							
MYCYZ2	2315	98		96							
MYCYZ3	2318	100		99							
MYCYZ4	2321	101		98							
MYCYZ5	2324	101		97							
MYCYZ6	2328	99		98							
MYCYZ7	2331	98		97							
MYCYZ8	2334	100		98							
MYCYZ8D	2337	99		97							
MYCYZ8L	2340	100		98							
MYCYZ8S	2344	98		96							
MYCYZ8SRE	2347	97		96							
MYCYZ8	2350	96		95							
MYCYZ8D	2353	98		98							
MYCYZ8L	2356	98		97							
MYCYZ8S	0000	99		98							
MYCYZ8SRE	0003	94		94							
MYCYX9	0006	98		96							
CCV008	0009	101		92							
CCB008	0012	101		102							
MYCYY1	0015	100		99							
MYCYY2	0019	97		96							
MYCYY3	0022	94		92							
MYCYY4	0025	97		97							
MYCYY5	0028	93		92							
MYCYY6	0031	95		95							
MYCYY7	0035	94		93							
MYCYY8	0038	97		95							
MYCYY9	0041	97		95							
MYCYZ0	0044	95		94							
MYCYZ1	0048	96		94							
MYCYZ2	0051	95		94							
CCV009	0057	93		85							
CCB009	0100	95		97							
MYCYY0	0106	97		97							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
CCV010	0109	93		84							
CCB010	0112	98		99							

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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	1246	100									
S02	1252	101									
S03	1256	102									
S04	1259	101									
S05	1301	97									
S06	1304	95									
S07	1307	93									
S08	1310	81									
ICV001	1358	102									
ICB001	1414	102									
ICSA001	1430	90									
ICSAB001	1438	94									
CCV001	1441	89									
CCB001	1455	95									
ZZZZZZ	1458										
ZZZZZZ	1501										
ZZZZZZ	1515										
ZZZZZZ	1518										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1532										
ZZZZZZ	1535										
ZZZZZZ	1538										
ZZZZZZ	1541										
ZZZZZZ	1544										
ZZZZZZ	1547										
ZZZZZZ	1551										
ZZZZZZ	1554										
ZZZZZZ	1557										
CCV002	1600	87									
CCB002	1603	92									
ZZZZZZ	1606										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1616										
ZZZZZZ	1619										

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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	2023										
ZZZZZZ	2027										
ZZZZZZ	2030										
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2043										
ZZZZZZ	2046										
ZZZZZZ	2049										
ZZZZZZ	2052										
ZZZZZZ	2055										
ZZZZZZ	2059										
ZZZZZZ	2102										
ZZZZZZ	2105										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2117										
ZZZZZZ	2121										
ZZZZZZ	2124										
CCV006	2130	84									
CCB006	2133	95									
PBS603	2218	93									
LCS603	2222	95									
LCSD603	2225	96									
MYCYX9	2228	93									
MYCYY0	2231	94									
MYCYY1	2234	92									
MYCYY2	2238	92									
MYCYY3	2241	93									
MYCYY4	2244	88									
MYCYY5	2247	97									
MYCYY6	2250	94									
MYCYY7	2253	94									
MYCYY8	2256	93									
MYCYY9	2300	93									
CCV007	2303	83									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
CCB007	2305	96									
MYCYZ0	2309	92									
MYCYZ1	2312	82									
MYCYZ2	2315	90									
MYCYZ3	2318	93									
MYCYZ4	2321	92									
MYCYZ5	2324	85									
MYCYZ6	2328	93									
MYCYZ7	2331	93									
MYCYZ8	2334	94									
MYCYZ8D	2337	93									
MYCYZ8L	2340	92									
MYCYZ8S	2344	85									
MYCYZ8SRE	2347	91									
MYCYZ8	2350	93									
MYCYZ8D	2353	92									
MYCYZ8L	2356	94									
MYCYZ8S	0000	95									
MYCYZ8SRE	0003	92									
MYCYX9	0006	93									
CCV008	0009	85									
CCB008	0012	95									
MYCYY1	0015	92									
MYCYY2	0019	91									
MYCYY3	0022	92									
MYCYY4	0025	93									
MYCYY5	0028	91									
MYCYY6	0031	90									
MYCYY7	0035	92									
MYCYY8	0038	90									
MYCYY9	0041	90									
MYCYZ0	0044	90									
MYCYZ1	0048	88									
MYCYZ2	0051	89									
CCV009	0057	81									
CCB009	0100	94									
MYCYY0	0106	92									

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EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
		CCV010	0109	82							
CCB010	0112	99									