

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.: MYE450
 Instrument ID: P7 Start Date : 10/30/2024
 Run Batch: LB133210 End Date : 10/30/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1218	100		100							
S02	1225	93		96							
S03	1228	95		96							
S04	1231	97		101							
S05	1234	100		103							
S06	1237	102		105							
S07	1240	104		108							
S08	1243	102		101							
ICV007	1259	95		97							
ICB007	1304	100		104							
ICSA007	1307	102		99							
ICSAB007	1310	105		104							
CCV035	1313	104		104							
CCB035	1316	103		110							
ZZZZZZ	1319										
ZZZZZZ	1323										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1342										
ZZZZZZ	1348										
ZZZZZZ	1351										
ZZZZZZ	1354										
CCV036	1357	105		106							
CCB036	1400	104		111							
PBS345	1405	104		111							
LCSD345	1412	106		111							
ZZZZZZ	1415										
ZZZZZZ	1424										
ZZZZZZ	1428										
ZZZZZZ	1431										
ZZZZZZ	1434										
ZZZZZZ	1437										
LCS345	1441	103		107							
MYE453	1444	100		105							

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[illegible]

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[illegible]

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	1841										
ZZZZZZ	1844										
ZZZZZZ	1847										
MYE453	1850	99		106							
MYE453D	1853	99		105							
MYE453L	1856	99		103							
MYE453S	1900	99		105							
MYE453SRE	1903	100		106							
ZZZZZZ	1906										
ZZZZZZ	1909										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
ZZZZZZ	1922										
ZZZZZZ	1925										
ZZZZZZ	1929										
ZZZZZZ	1932										
ZZZZZZ	1935										
MYE453ARE	1938	100		106							
ZZZZZZ	1941										
ZZZZZZ	1945										
ZZZZZZ	1954										
ZZZZZZ	1957										
CCV040	2001	104		104							
CCB040	2003	105		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	1218	100									
S02	1225	97									
S03	1228	97									
S04	1231	101									
S05	1234	103									
S06	1237	104									
S07	1240	104									
S08	1243	98									
ICV007	1259	96									
ICB007	1304	105									
ICSA007	1307	101									
ICSAB007	1310	106									
CCV035	1313	99									
CCB035	1316	108									
ZZZZZZ	1319										
ZZZZZZ	1323										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1342										
ZZZZZZ	1348										
ZZZZZZ	1351										
ZZZZZZ	1354										
CCV036	1357	104									
CCB036	1400	110									
PBS345	1405	110									
LCSD345	1412	110									
ZZZZZZ	1415										
ZZZZZZ	1424										
ZZZZZZ	1428										
ZZZZZZ	1431										
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LCS345	1441	107									
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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
MYE453D	1447	106									
MYE453L	1450	103									
MYE453S	1454	107									
MYE453SRE	1457	107									
ZZZZZZ	1500										
ZZZZZZ	1503										
ZZZZZZ	1506										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
CCV037	1528	104									
CCB037	1531	110									
ZZZZZZ	1534										
MYE450	1537	106									
MYE451	1541	105									
MYE452	1544	106									
MYE454	1547	106									
MYE455	1550	104									
MYE456	1553	106									
MYE457	1556	107									
MYE458	1600	107									
MYE459	1603	107									
MYE460	1606	105									
MYE461	1609	107									
MYE462	1612	107									
MYE463	1615	106									
MYE464	1619	106									
MYE465	1622	104									
MYE466	1625	106									
MYE467	1628	105									
MYE468	1631	104									
MYE469	1634	105									
ZZZZZZ	1638										
ZZZZZZ	1641										

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