

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51956 MA No.: _____ SDG No.: MJNLB4
 Instrument ID: P8 Start Date : 01/21/2025
 Run Batch: LB134585 End Date : 01/21/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	1733										
ZZZZZZ	1737										
ZZZZZZ	1740										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1750										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1800										
MJNLB4	1803	91		93		94		94		94	
MJNLG3	1806	82		88		86		78		86	
MJNLG3D	1809	76		80		78		70		78	
MJNLG3L	1813	90		93		93		88		92	
MJNLG3S	1816	79		85		83		74		82	
MJNLG4	1819	81		88		86		77		86	
MJNLG6	1822	87		94		91		83		91	
MJNLG7	1826	85		92		90		82		89	
MJNLG8	1829	88		95		93		86		92	
CCV004	1832	83		90		90		80		89	
CCB004	1835	91		96		95		94		94	

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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	1320	100		100		100		100		100	
S02	1330	100		100		100		101		100	
S03	1333	101		101		101		103		102	
S04	1336	97		96		95		100		99	
S05	1339	94		94		91		96		95	
S06	1342	93		94		90		96		95	
S07	1345	98		98		90		99		99	
S08	1348	83		81		73		87		87	
ICV001	1425	100		100		99		101		100	
ICB001	1433	99		100		100		101		100	
ICSA001	1443	99		100		92		100		98	
ICSAB001	1446	104		104		95		103		102	
CCV001	1457	98		97		87		96		96	
CCB001	1504	101		102		102		101		101	
ZZZZZZ	1529										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1539										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1556										
ZZZZZZ	1601										
ZZZZZZ	1616										
CCV002	1630	91		92		81		92		91	
CCB002	1634	94		95		96		96		96	
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1655										
ZZZZZZ	1657										
ZZZZZZ	1701										
ZZZZZZ	1704										
ZZZZZZ	1707										
CCV003	1710	92		94		83		93		93	
CCB003	1713	101		104		104		104		104	
PBW137	1727	92		93		94		94		95	
LCS137	1730	94		95		95		96		95	

