

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Alliance Technical Group, LLC -

Contract: ALLI03

Lab Code: ACE

SDG No.: Q3018

Instrument ID: P7

Start Date : 09/25/2025

Run Number: LB137409

End Date : 09/25/2025

Lab SampleID	Client SampleID	Time	Internal Standard %RI For: Non-Collision Cell									
			Element 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
S0	S0	1551	100		100		100		100		100	
S2	S2	1554	98		100		99		99		100	
S3	S3	1558	97		99		97		96		98	
S4	S4	1601	97		96		96		95		97	
S5	S5	1604	96		94		93		91		95	
S6	S6	1607	93		89		90		87		92	
S7	S7	1609	86		82		83		81		87	
S8	S8	1612	99		97		95		89		99	
ICV01	ICV01	1620	103		100		101		99		102	
LLICV01	LLICV01	1623	101		99		98		97		101	
ICB01	ICB01	1626	100		96		95		96		98	
ICSA01	ICSA01	1629	98		97		96		93		100	
ICSAB01	ICSAB01	1632	98		97		97		94		101	
CCV01	CCV01	1635	91		91		90		86		95	
CCB01	CCB01	1638	99		97		97		97		102	
CRI	CRI	1642	101		99		98		98		102	
Q3018-02	WP0925-PT-T	1645	103		99		100		99		103	
Q3018-04	WP0925-PT-S	1648	103		101		101		101		105	
Q3018-02	WP0925-PT-T	1651	103		99		99		99		103	
ZZZZZZ	ZZZZZZ	1654										
ZZZZZZ	ZZZZZZ	1657										
ZZZZZZ	ZZZZZZ	1700										
Q3018-06	WP0925-PT-M	1703	97		94		93		92		97	
ZZZZZZ	ZZZZZZ	1707										
Q3018-06	WP0925-PT-M	1710	113		110		110		108		112	
CCV02	CCV02	1713	94		93		91		87		93	
CCB02	CCB02	1721	101		99		99		99		102	
ZZZZZZ	ZZZZZZ	1724										
ZZZZZZ	ZZZZZZ	1735										
PB169560BL	PB169560BL	1738	100		102		101		101		102	
ZZZZZZ	ZZZZZZ	1741										
PB169560BS	PB169560BS	1744	95		92		92		90		95	
CCV03	CCV03	1747	93		91		90		87		92	
CCB03	CCB03	1754	102		99		96		97		100	

Internal Standard %RI Limit: 70 - 130

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			Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
S0	S0	1551	100		100		100		100		100	
S2	S2	1554	100		99		100		98		101	
S3	S3	1558	99		98		98		99		99	
S4	S4	1601	97		96		98		97		99	
S5	S5	1604	95		93		93		95		96	
S6	S6	1607	91		89		89		92		94	
S7	S7	1609	85		84		84		87		89	
S8	S8	1612	100		98		91		99		99	
ICV01	ICV01	1620	100		99		98		101		102	
LLICV01	LLICV01	1623	98		97		98		100		100	
ICB01	ICB01	1626	97		97		98		99		99	
ICSA01	ICSA01	1629	97		97		96		99		101	
ICSAB01	ICSAB01	1632	96		96		94		98		99	
CCV01	CCV01	1635	91		90		86		93		94	
CCB01	CCB01	1638	97		97		99		99		100	
CRI	CRI	1642	100		99		100		102		102	
Q3018-02	WP0925-PT-T	1645	99		98		100		101		103	
Q3018-04	WP0925-PT-S	1648	100		99		101		103		102	
Q3018-02	WP0925-PT-T	1651	99		98		99		101		102	
ZZZZZZ	ZZZZZZ	1654										
ZZZZZZ	ZZZZZZ	1657										
ZZZZZZ	ZZZZZZ	1700										
Q3018-06	WP0925-PT-M	1703	96		95		95		97		97	
ZZZZZZ	ZZZZZZ	1707										
Q3018-06	WP0925-PT-M	1710	110		108		110		109		111	
CCV02	CCV02	1713	95		94		90		96		97	
CCB02	CCB02	1721	98		98		99		100		100	
ZZZZZZ	ZZZZZZ	1724										
ZZZZZZ	ZZZZZZ	1735										
PB169560BL	PB169560BL	1738	101		101		100		101		101	
ZZZZZZ	ZZZZZZ	1741										
PB169560BS	PB169560BS	1744	93		92		91		94		94	
CCV03	CCV03	1747	92		91		88		93		93	
CCB03	CCB03	1754	97		97		98		99		99	

Internal Standard %RI Limit: 70 - 130