

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51822 MA No.: SDG No.: MH2GN9
 Instrument ID: P7 Start Date : 11/18/2024
 Run Batch: LB133504 End Date : 11/18/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		6Li		45Sc		89Y		103Rh		159Tb	
S0	0431	100		100		100		100		100	
S02	0438	103		99		100		100		100	
S03	0441	104		98		99		98		100	
S04	0444	107		97		98		98		102	
S05	0447	104		94		97		94		100	
S06	0449	101		90		94		91		99	
S07	0452	92		86		91		86		97	
S08	0455	89		88		90		80		94	
ICV001	0553	102		99		99		99		101	
ICB001	0557	102		97		97		98		99	
ICSA001	0600	90		91		94		88		99	
ICSAB001	0603	85		92		98		92		103	
CCV001	0606	82		94		98		90		103	
CCB001	0609	92		97		102		101		104	
PBS950	0625	99		100		103		102		104	
LCS950	0628	99		97		99		100		103	
ZZZZZZ	0631										
ZZZZZZ	0635										
MH2GN9	0638	99		99		109		95		103	
MH2GN9D	0641	101		98		109		96		104	
MH2GN9L	0644	97		94		99		96		101	
MH2GN9S	0647	100		100		111		99		107	
MH2GP0	0650	100		98		111		97		106	
MH2GP1	0653	100		100		112		98		106	
MH2GP2	0656	100		101		113		98		108	
MH2GP3	0659	99		102		113		100		108	
MH2GP4	0702	98		100		111		98		106	
MH2GP5	0705	99		101		113		98		106	
MH2GP6	0708	97		98		111		95		104	
MH2GP7	0711	94		96		108		93		102	
MH2GP8	0714	99		100		111		97		106	
MH2GP9	0717	102		100		112		98		107	
MH2GQ0	0720	102		100		111		97		107	
MH2GQ1	0723	103		101		113		99		108	
ZZZZZZ	0726										
CCV002	0729	96		95		99		91		103	
CCB002	0731	102		94		97		97		101	

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		Element		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	0431	100		100		100		100		100	
S02	0438	101		101		101		103		101	
S03	0441	98		97		97		101		100	
S04	0444	94		94		94		100		100	
S05	0447	93		93		94		102		101	
S06	0449	93		93		92		102		101	
S07	0452	94		93		90		102		101	
S08	0455	91		91		82		95		95	
ICV001	0553	99		99		99		101		101	
ICB001	0557	100		98		99		101		101	
ICSA001	0600	94		94		90		99		98	
ICSAB001	0603	96		98		94		102		102	
CCV001	0606	96		97		90		102		102	
CCB001	0609	100		102		103		106		105	
PBS950	0625	100		101		102		104		103	
LCS950	0628	100		99		101		104		103	
ZZZZZZ	0631										
ZZZZZZ	0635										
MH2GN9	0638	97		106		96		103		103	
MH2GN9D	0641	99		108		97		105		104	
MH2GN9L	0644	98		101		100		104		103	
MH2GN9S	0647	102		110		98		105		106	
MH2GP0	0650	99		109		98		105		104	
MH2GP1	0653	101		110		97		106		105	
MH2GP2	0656	95		106		94		102		101	
MH2GP3	0659	100		109		99		105		105	
MH2GP4	0702	100		109		98		105		105	
MH2GP5	0705	99		109		96		104		103	
MH2GP6	0708	98		108		95		103		102	
MH2GP7	0711	100		109		96		105		104	
MH2GP8	0714	100		109		98		107		106	
MH2GP9	0717	101		110		98		106		105	
MH2GQ0	0720	101		109		97		107		106	
MH2GQ1	0723	100		109		97		106		105	
ZZZZZZ	0726										
CCV002	0729	97		97		90		102		101	
CCB002	0731	97		97		99		103		102	