

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Weston Solutions

Contract: WEST04

Lab Code: CHEM Case no.: P5076

Sas No.: P5076 SDG No.: P5076

Instrument ID: P7

Start Date : 12/19/2024

Run Number: LB134024

End Date : 12/19/2024

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	1504	100		100		100		100		100	
S2	S2	1510	102		103		103		103		102	
S3	S3	1514	104		102		102		101		103	
S4	S4	1517	101		96		96		96		101	
S5	S5	1519	99		87		89		88		97	
S6	S6	1522	97		82		85		83		96	
S7	S7	1525	95		82		86		82		97	
S8	S8	1528	94		84		86		78		96	
ICV01	ICV01	1549	104		95		95		96		100	
LLICV	LLICV	1604	101		96		96		97		100	
ICB01	ICB01	1607	105		97		98		99		102	
ICSA01	ICSA01	1610	98		91		94		89		102	
ICSAB01	ICSAB01	1613	97		92		96		90		104	
CCV01	CCV01	1616	95		89		92		86		101	
CCB01	CCB01	1619	99		90		93		93		101	
CRI	CRI	1623	99		91		94		95		102	
PB165717BL	PB165717BL	1626	100		93		96		96		102	
PB165717BS	PB165717BS	1635	100		89		91		89		100	
ZZZZZZ	ZZZZZZ	1639										
P5117-01DUP	TAPIAL3-SB01	1643	98		89		92		92		99	
P5117-01L	TAPIAL3-SB01	1646	99		91		93		95		101	
P5117-01MS	TAPIAL3-SB01	1649	101		93		95		95		102	
P5117-01MSD	TAPIAL3-SB01	1652	102		92		94		94		102	
P5117-01A	TAPIAL3-SB01	1655	102		91		94		94		102	
CCV02	CCV02	1701	98		85		88		82		97	
CCB02	CCB02	1703	100		86		89		90		98	
ZZZZZZ	ZZZZZZ	1707										
ZZZZZZ	ZZZZZZ	1711										
P5076-01	TAPIAL2-SB01	1714	103		96		98		97		103	
CCV03	CCV03	1720	99		88		89		83		98	
CCB03	CCB03	1723	101		87		90		91		98	

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Lab SampleID	Client SampleID	Time	Internal Standard %RI For: Collision Cell									
			Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
S0	S0	1504	100		100		100		100		100	
S2	S2	1510	103		103		103		103		103	
S3	S3	1514	99		100		100		102		103	
S4	S4	1517	90		92		93		98		101	
S5	S5	1519	81		86		87		97		98	
S6	S6	1522	80		85		85		97		99	
S7	S7	1525	81		86		85		98		100	
S8	S8	1528	87		89		82		96		98	
ICV01	ICV01	1549	95		97		98		104		104	
LLICV	LLICV	1604	97		98		100		102		104	
ICB01	ICB01	1607	98		100		100		103		104	
ICSA01	ICSA01	1610	88		94		91		103		104	
ICSAB01	ICSAB01	1613	88		93		90		102		103	
CCV01	CCV01	1616	87		91		86		100		101	
CCB01	CCB01	1619	89		94		96		102		103	
CRI	CRI	1623	91		95		97		102		104	
PB165717BL	PB165717BL	1626	92		96		99		103		105	
PB165717BS	PB165717BS	1635	87		91		91		101		103	
ZZZZZZ	ZZZZZZ	1639										
P5117-01DUP	TAPIAL3-SB0	1643	89		93		97		102		103	
P5117-01L	TAPIAL3-SB0	1646	91		95		98		103		105	
P5117-01MS	TAPIAL3-SB0	1649	91		96		97		103		105	
P5117-01MSD	TAPIAL3-SB0	1652	89		94		96		103		105	
P5117-01A	TAPIAL3-SB0	1655	89		92		95		102		103	
CCV02	CCV02	1701	84		88		84		98		100	
CCB02	CCB02	1703	87		92		95		102		103	
ZZZZZZ	ZZZZZZ	1707										
ZZZZZZ	ZZZZZZ	1711										
P5076-01	TAPIAL2-SB0	1714	93		98		99		103		104	
CCV03	CCV03	1720	83		87		83		98		98	
CCB03	CCB03	1723	87		92		95		101		102	

Internal Standard %RI Limit: 30 - 120