

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: ACE

SDG No.: Q2747

Instrument ID: P7

Start Date : 08/05/2025

Run Number: LB136712

End Date : 08/05/2025

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	1128	100		100		100		100		100	
S2	S2	1134	103		100		101		100		100	
S3	S3	1138	103		101		103		101		102	
S4	S4	1141	103		99		101		99		100	
S5	S5	1144	104		100		102		99		103	
S6	S6	1147	106		101		103		102		105	
S7	S7	1149	106		100		105		101		107	
S8	S8	1152	102		101		101		94		103	
ICV01	ICV01	1252	100		100		99		99		101	
LLICV01	LLICV01	1308	98		101		101		101		99	
ICB01	ICB01	1312	98		102		103		99		99	
ICSA01	ICSA01	1339	96		105		107		102		106	
ICSAB01	ICSAB01	1404	97		107		108		104		109	
CCV01	CCV01	1407	98		107		111		103		111	
CCB01	CCB01	1410	96		101		107		103		104	
CRI	CRI	1414	97		103		108		104		105	
ZZZZZZ	ZZZZZZ	1418										
ZZZZZZ	ZZZZZZ	1431										
ZZZZZZ	ZZZZZZ	1434										
ZZZZZZ	ZZZZZZ	1437										
ZZZZZZ	ZZZZZZ	1440										
ZZZZZZ	ZZZZZZ	1443										
CCV02	CCV02	1446	108		116		120		111		116	
CCB02	CCB02	1453	103		108		113		109		111	
ZZZZZZ	ZZZZZZ	1457										
ZZZZZZ	ZZZZZZ	1500										
ZZZZZZ	ZZZZZZ	1504										
ZZZZZZ	ZZZZZZ	1507										
ZZZZZZ	ZZZZZZ	1510										
ZZZZZZ	ZZZZZZ	1513										
ZZZZZZ	ZZZZZZ	1515										
ZZZZZZ	ZZZZZZ	1518										
ZZZZZZ	ZZZZZZ	1524										
CCV03	CCV03	1528	113		120		120		113		118	
CCB03	CCB03	1530	109		110		114		112		112	
ZZZZZZ	ZZZZZZ	1534										

Internal Standard %RI Limit: 30 - 120

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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
ZZZZZZ	ZZZZZZ	1537										
ZZZZZZ	ZZZZZZ	1540										
ZZZZZZ	ZZZZZZ	1543										
ZZZZZZ	ZZZZZZ	1546										
ZZZZZZ	ZZZZZZ	1556										
ZZZZZZ	ZZZZZZ	1559										
ZZZZZZ	ZZZZZZ	1602										
CCV04	CCV04	1605	112		120		122	*	112		118	
CCB04	CCB04	1608	110		113		115		114		114	
ZZZZZZ	ZZZZZZ	1613										
ZZZZZZ	ZZZZZZ	1616										
ZZZZZZ	ZZZZZZ	1619										
ZZZZZZ	ZZZZZZ	1622										
ZZZZZZ	ZZZZZZ	1625										
ZZZZZZ	ZZZZZZ	1628										
ZZZZZZ	ZZZZZZ	1630										
ZZZZZZ	ZZZZZZ	1634										
CCV05	CCV05	1643	109		112		113		106		115	
CCB05	CCB05	1702	103		109		110		109		110	
PB169128TB	PB169128TB	1705	104		109		111		110		111	
Q2747-02	OU4-TS-GRIL	1709	108		113		116		113		116	
Q2747-04	OU4-TS-GRIL	1712	106		115		119		113		114	
Q2747-06	OU4-TS-GRIL	1715	105		115		118		113		114	
Q2747-08	OU4-TS-GRIL	1718	106		114		117		112		115	
Q2747-10	OU4-TS-GRIL	1721	106		115		120		113		115	
Q2747-10DUP	OU4-TS-GRIL	1725	106		114		119		113		115	
Q2747-10L	OU4-TS-GRIL	1728	104		113		115		113		112	
Q2747-10MS	OU4-TS-GRIL	1731	106		114		120		113		115	
Q2747-10MSD	OU4-TS-GRIL	1734	106		111		119		112		113	
CCV06	CCV06	1737	108		114		117		110		117	
CCB06	CCB06	1747	102		108		112		109		109	
Q2747-10A	OU4-TS-GRIL	1750	106		114		120		114		116	
CCV07	CCV07	1753	106		114		117		108		115	
CCB07	CCB07	1800	103		108		112		110		111	

Internal Standard %RI Limit: 30 - 120

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Lab Code: ACE

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Instrument ID: P7

Start Date : 08/05/2025

Run Number: LB136712

End Date : 08/05/2025

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	1128	100		100		100		100		100	
S2	S2	1134	99		100		99		100		100	
S3	S3	1138	100		98		100		101		99	
S4	S4	1141	100		100		100		102		100	
S5	S5	1144	99		99		99		100		100	
S6	S6	1147	101		102		99		103		101	
S7	S7	1149	101		102		101		105		104	
S8	S8	1152	103		102		95		102		101	
ICV01	ICV01	1252	98		98		99		98		97	
LLICV01	LLICV01	1308	99		100		100		99		99	
ICB01	ICB01	1312	99		101		98		100		100	
ICSA01	ICSA01	1339	100		102		103		106		106	
ICSAB01	ICSAB01	1404	98		103		102		108		106	
CCV01	CCV01	1407	103		105		103		107		110	
CCB01	CCB01	1410	97		101		103		105		104	
CRI	CRI	1414	98		101		103		104		103	
ZZZZZZ	ZZZZZZ	1418										
ZZZZZZ	ZZZZZZ	1431										
ZZZZZZ	ZZZZZZ	1434										
ZZZZZZ	ZZZZZZ	1437										
ZZZZZZ	ZZZZZZ	1440										
ZZZZZZ	ZZZZZZ	1443										
CCV02	CCV02	1446	111		113		108		116		117	
CCB02	CCB02	1453	104		107		107		110		108	
ZZZZZZ	ZZZZZZ	1457										
ZZZZZZ	ZZZZZZ	1500										
ZZZZZZ	ZZZZZZ	1504										
ZZZZZZ	ZZZZZZ	1507										
ZZZZZZ	ZZZZZZ	1510										
ZZZZZZ	ZZZZZZ	1513										
ZZZZZZ	ZZZZZZ	1515										
ZZZZZZ	ZZZZZZ	1518										
ZZZZZZ	ZZZZZZ	1524										
CCV03	CCV03	1528	113		116		110		118		120	
CCB03	CCB03	1530	107		111		113		113		113	
ZZZZZZ	ZZZZZZ	1534										

Internal Standard %RI Limit: 30 - 120

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: ACE

SDG No.: Q2747

Instrument ID: P7

Start Date : 08/05/2025

Run Number: LB136712

End Date : 08/05/2025

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
ZZZZZZ	ZZZZZZ	1537										
ZZZZZZ	ZZZZZZ	1540										
ZZZZZZ	ZZZZZZ	1543										
ZZZZZZ	ZZZZZZ	1546										
ZZZZZZ	ZZZZZZ	1556										
ZZZZZZ	ZZZZZZ	1559										
ZZZZZZ	ZZZZZZ	1602										
CCV04	CCV04	1605	114		117		110		118		120	
CCB04	CCB04	1608	108		113		112		115		113	
ZZZZZZ	ZZZZZZ	1613										
ZZZZZZ	ZZZZZZ	1616										
ZZZZZZ	ZZZZZZ	1619										
ZZZZZZ	ZZZZZZ	1622										
ZZZZZZ	ZZZZZZ	1625										
ZZZZZZ	ZZZZZZ	1628										
ZZZZZZ	ZZZZZZ	1630										
ZZZZZZ	ZZZZZZ	1634										
CCV05	CCV05	1643	108		109		106		115		113	
CCB05	CCB05	1702	104		106		108		110		109	
PB169128TB	PB169128TB	1705	105		107		107		112		111	
Q2747-02	OU4-TS-GRIL	1709	109		113		114		115		117	
Q2747-04	OU4-TS-GRIL	1712	110		115		112		118		116	
Q2747-06	OU4-TS-GRIL	1715	108		113		112		117		116	
Q2747-08	OU4-TS-GRIL	1718	108		113		113		117		117	
Q2747-10	OU4-TS-GRIL	1721	108		116		113		117		116	
Q2747-10DUP	OU4-TS-GRIL	1725	108		116		114		117		118	
Q2747-10L	OU4-TS-GRIL	1728	106		110		112		115		114	
Q2747-10MS	OU4-TS-GRIL	1731	107		115		112		117		116	
Q2747-10MSD	OU4-TS-GRIL	1734	107		113		111		117		118	
CCV06	CCV06	1737	107		112		105		116		115	
CCB06	CCB06	1747	104		109		110		113		111	
Q2747-10A	OU4-TS-GRIL	1750	110		118		114		118		119	
CCV07	CCV07	1753	108		113		108		115		117	
CCB07	CCB07	1800	104		110		108		111		113	

Internal Standard %RI Limit: 30 - 120

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: ACE

SDG No.: Q2747

Instrument ID: P7

Start Date : 08/12/2025

Run Number: LB136790

End Date : 08/12/2025

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	1008	100		100		100		100		100	
S2	S2	1011	98		99		100		99		98	
S3	S3	1018	103		97		100		98		98	
S4	S4	1021	102		97		100		98		100	
S5	S5	1024	102		97		100		97		99	
S6	S6	1027	101		100		101		97		100	
S7	S7	1029	101		99		101		97		101	
S8	S8	1032	95		96		98		89		97	
ICV01	ICV01	1051	94		103		104		101		100	
LLICV01	LLICV01	1054	95		102		105		101		100	
ICB01	ICB01	1104	96		102		104		101		101	
ICSA01	ICSA01	1111	94		103		106		100		103	
ICSAB01	ICSAB01	1114	94		102		109		102		105	
CCV01	CCV01	1117	91		102		106		99		104	
CCB01	CCB01	1120	92		103		108		105		102	
CRI	CRI	1123	94		104		107		104		103	
PB169128BL	PB169128BL	1128	92		102		106		104		101	
PB169128BS	PB169128BS	1131	92		100		105		100		101	
ZZZZZZ	ZZZZZZ	1134										
ZZZZZZ	ZZZZZZ	1137										
ZZZZZZ	ZZZZZZ	1140										
ZZZZZZ	ZZZZZZ	1143										
ZZZZZZ	ZZZZZZ	1146										
ZZZZZZ	ZZZZZZ	1149										
CCV02	CCV02	1201	97		105		108		101		105	
CCB02	CCB02	1205	95		102		105		102		101	

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: ACE

SDG No.: Q2747

Instrument ID: P7

Start Date : 08/12/2025

Run Number: LB136790

End Date : 08/12/2025

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	1008	100		100		100		100		100	
S2	S2	1011	99		100		100		99		99	
S3	S3	1018	99		101		100		99		99	
S4	S4	1021	99		97		98		98		100	
S5	S5	1024	99		99		99		101		100	
S6	S6	1027	100		100		100		100		100	
S7	S7	1029	100		99		97		101		100	
S8	S8	1032	100		100		93		99		99	
ICV01	ICV01	1051	103		104		101		102		103	
LLICV01	LLICV01	1054	102		102		101		100		101	
ICB01	ICB01	1104	101		102		101		99		101	
ICSA01	ICSA01	1111	102		104		102		102		104	
ICSAB01	ICSAB01	1114	103		105		103		104		105	
CCV01	CCV01	1117	103		104		98		100		103	
CCB01	CCB01	1120	102		104		105		102		104	
CRI	CRI	1123	102		104		104		103		104	
PB169128BL	PB169128BL	1128	101		104		103		102		103	
PB169128BS	PB169128BS	1131	101		102		100		101		103	
ZZZZZZ	ZZZZZZ	1134										
ZZZZZZ	ZZZZZZ	1137										
ZZZZZZ	ZZZZZZ	1140										
ZZZZZZ	ZZZZZZ	1143										
ZZZZZZ	ZZZZZZ	1146										
ZZZZZZ	ZZZZZZ	1149										
CCV02	CCV02	1201	106		106		101		107		108	
CCB02	CCB02	1205	102		103		103		104		104	