

FORM 8A

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: CHEM Case no.: Q1984

Sas No.: Q1984 SDG No.: Q1984

Instrument ID: P8

Start Date : 05/21/2025

Run Number: LB135886

End Date : 05/21/2025

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	1353	100		100		100		100		100	
S2	S2	1400	102		100		101		99		99	
S3	S3	1403	103		98		100		97		100	
S4	S4	1407	104		96		98		94		100	
S5	S5	1409	101		94		96		91		97	
S6	S6	1412	100		91		93		88		97	
S7	S7	1415	95		89		91		84		95	
S8	S8	1418	86		84		88		75		90	
ICV01	ICV01	1430	103		99		101		98		101	
LLICV01	LLICV01	1433	104		99		101		98		100	
ICB01	ICB01	1437	104		101		103		101		102	
ICSA01	ICSA01	1440	99		96		97		88		99	
ICSAB01	ICSAB01	1443	100		97		100		91		101	
CCV01	CCV01	1451	92		92		94		84		96	
CCB01	CCB01	1457	105		101		103		101		103	
CRI	CRI	1500	103		103		105		101		104	
PB167960BL	PB167960BL	1531	102		102		105		102		102	
PB167960BS	PB167960BS	1534	99		98		100		93		100	
PB167960TB	PB167960TB	1537	103		101		103		100		103	
Q1984-02	OU4-PCS-TC-	1540	102		102		109		99		103	
Q1984-04	OU4-PCS-TC-	1543	102		100		105		96		101	
Q1984-06	OU4-PCS-TC-	1546	101		100		106		97		101	
Q1984-08	OU4-TS-24-0	1550	100		99		112		96		103	
Q1984-10	OU4-TS-25-0	1553	98		99		104		96		101	
Q1984-12	OU4-TS-26-0	1556	100		100		107		96		102	
CCV02	CCV02	1559	89		89		93		82		94	
CCB02	CCB02	1605	101		101		100		99		101	
Q1984-14	OU4-TS-27-0	1609	103		100		107		97		102	
Q1984-16	OU4-TS-28-0	1612	102		101		119		96		104	
Q1984-16DUP	OU4-TS-28-0	1615	103		100		116		96		104	
Q1984-16L	OU4-TS-28-0	1618	101		99		116		97		102	
Q1984-16MS	OU4-TS-28-0	1622	100		99		115		95		102	
Q1984-16MSD	OU4-TS-28-0	1624	98		98		115		94		102	
Q1984-16A	OU4-TS-28-0	1627	98		97		115		95		102	
ZZZZZZ	ZZZZZZ	1645										
ZZZZZZ	ZZZZZZ	1649										

Internal Standard %RI Limit: 30 - 120

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Start Date : 05/21/2025

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End Date : 05/21/2025

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
ZZZZZZ	ZZZZZZ	1654										
CCV03	CCV03	1657	89		93		96		85		98	
CCB03	CCB03	1728	99		99		102		99		104	

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Instrument ID: P8

Start Date : 05/21/2025

Run Number: LB135886

End Date : 05/21/2025

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	1353	100		100		100		100		100	
S2	S2	1400	101		102		100		100		102	
S3	S3	1403	99		99		98		98		99	
S4	S4	1407	97		95		95		96		98	
S5	S5	1409	94		93		91		95		96	
S6	S6	1412	93		91		89		93		96	
S7	S7	1415	92		89		84		91		93	
S8	S8	1418	85		86		75		87		89	
ICV01	ICV01	1430	100		100		99		99		101	
LLICV01	LLICV01	1433	100		101		100		99		101	
ICB01	ICB01	1437	100		103		102		100		103	
ICSA01	ICSA01	1440	96		97		91		97		100	
ICSAB01	ICSAB01	1443	96		97		89		96		100	
CCV01	CCV01	1451	94		94		85		93		96	
CCB01	CCB01	1457	101		101		101		99		102	
CRI	CRI	1500	100		101		101		99		101	
PB167960BL	PB167960BL	1531	103		105		105		102		103	
PB167960BS	PB167960BS	1534	98		96		92		97		100	
PB167960TB	PB167960TB	1537	101		102		102		100		102	
Q1984-02	OU4-PCS-TC-	1540	99		105		98		100		103	
Q1984-04	OU4-PCS-TC-	1543	98		103		96		98		100	
Q1984-06	OU4-PCS-TC-	1546	98		103		96		98		99	
Q1984-08	OU4-TS-24-0	1550	98		107		96		98		99	
Q1984-10	OU4-TS-25-0	1553	97		103		96		98		99	
Q1984-12	OU4-TS-26-0	1556	98		103		97		99		100	
CCV02	CCV02	1559	91		91		82		91		93	
CCB02	CCB02	1605	98		99		99		98		100	
Q1984-14	OU4-TS-27-0	1609	98		102		96		99		100	
Q1984-16	OU4-TS-28-0	1612	96		109		94		96		98	
Q1984-16DUP	OU4-TS-28-0	1615	97		110		95		97		99	
Q1984-16L	OU4-TS-28-0	1618	93		107		92		94		97	
Q1984-16MS	OU4-TS-28-0	1622	96		109		94		96		99	
Q1984-16MSD	OU4-TS-28-0	1624	96		110		94		96		97	
Q1984-16A	OU4-TS-28-0	1627	97		110		94		97		99	
ZZZZZZ	ZZZZZZ	1645										
ZZZZZZ	ZZZZZZ	1649										

Internal Standard %RI Limit: 30 - 120

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Nobis Group

Contract: NOBI03

Lab Code: CHEM Case no.: Q1984

Sas No.: Q1984 SDG No.: Q1984

Instrument ID: P8

Start Date : 05/21/2025

Run Number: LB135886

End Date : 05/21/2025

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	1654										
CCV03	CCV03	1657	97		97		88		96		98	
CCB03	CCB03	1728	98		99		100		98		100	

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Client: Nobis Group

Contract: NOBI03

Lab Code: CHEM Case no.: Q1984

Sas No.: Q1984 SDG No.: Q1984

Instrument ID: P8

Start Date : 05/22/2025

Run Number: LB135893

End Date : 05/22/2025

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	1227	100		100		100		100		100	
S2	S2	1230	101		101		102		101		100	
S3	S3	1237	99		102		103		100		102	
S4	S4	1241	98		98		102		97		101	
S5	S5	1244	95		94		100		94		100	
S6	S6	1248	93		93		97		90		100	
S7	S7	1250	89		90		95		87		97	
S8	S8	1253	82		87		91		80		93	
ICV01	ICV01	1326	97		96		100		98		100	
LLICV01	LLICV01	1333	95		94		97		96		98	
ICB01	ICB01	1340	95		96		98		96		98	
ICSA01	ICSA01	1344	89		90		94		88		95	
ICSAB01	ICSAB01	1347	88		91		95		88		95	
CCV01	CCV01	1350	83		88		92		82		94	
CCB01	CCB01	1354	91		93		97		93		97	
CRI	CRI	1401	93		93		97		93		98	
Q1984-16	OU4-TS-28-0	1405	93		94		113		92		98	
Q1984-16DUP	OU4-TS-28-0	1408	92		91		111		93		97	
Q1984-16L	OU4-TS-28-0	1411	91		91		99		94		96	
Q1984-16MS	OU4-TS-28-0	1415	91		93		112		91		98	
Q1984-16MSD	OU4-TS-28-0	1418	91		94		112		92		99	
Q1984-16A	OU4-TS-28-0	1421	90		95		112		91		98	
CCV02	CCV02	1424	83		88		90		82		92	
CCB02	CCB02	1432	93		94		99		95		99	

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Lab Code: CHEM Case no.: Q1984

Sas No.: Q1984 SDG No.: Q1984

Instrument ID: P8

Start Date : 05/22/2025

Run Number: LB135893

End Date : 05/22/2025

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	1227	100		100		100		100		100	
S2	S2	1230	103		102		100		103		101	
S3	S3	1237	100		100		100		102		101	
S4	S4	1241	97		97		95		101		98	
S5	S5	1244	95		95		93		99		100	
S6	S6	1248	92		92		90		95		97	
S7	S7	1250	92		90		85		95		94	
S8	S8	1253	85		86		78		92		92	
ICV01	ICV01	1326	98		98		97		101		100	
LLICV01	LLICV01	1333	97		96		96		99		97	
ICB01	ICB01	1340	96		95		95		97		97	
ICSA01	ICSA01	1344	90		90		85		95		93	
ICSAB01	ICSAB01	1347	94		95		88		98		97	
CCV01	CCV01	1350	88		88		82		92		93	
CCB01	CCB01	1354	92		93		95		97		96	
CRI	CRI	1401	92		92		93		95		96	
Q1984-16	OU4-TS-28-0	1405	89		104		89		94		95	
Q1984-16DUP	OU4-TS-28-0	1408	89		104		88		93		94	
Q1984-16L	OU4-TS-28-0	1411	91		94		92		93		93	
Q1984-16MS	OU4-TS-28-0	1415	91		105		89		95		95	
Q1984-16MSD	OU4-TS-28-0	1418	92		105		90		96		96	
Q1984-16A	OU4-TS-28-0	1421	91		105		89		96		95	
CCV02	CCV02	1424	90		90		83		93		93	
CCB02	CCB02	1432	91		90		91		93		93	