

FORM 8B

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Client: Tetra Tech, EMI

Contract: TETR16

Lab Code: ACE

SDG No.: Q3291

Instrument ID: P7

Start Date : 10/07/2025

Run Number: LB137449

End Date : 10/07/2025

Lab SampleID	Client SampleID	Time	Internal Standard %RI For: Non-Collision Cell									
			Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
S0	S0	1642	100		100							
S2	S2	1646	106		106							
S3	S3	1649	102		102							
S4	S4	1652	105		103							
S5	S5	1655	100		100							
S6	S6	1658	101		100							
S7	S7	1701	105		103							
S8	S8	1704	120		109							
ICV01	ICV01	1726	105		103							
LLICV01	LLICV01	1729	104		103							
ICB01	ICB01	1733	103		102							
ICSA01	ICSA01	1736	106		101							
ICSAB01	ICSAB01	1739	108		101							
CCV01	CCV01	1742	108		101							
CCB01	CCB01	1745	104		102							
CRI01	CRI01	1748	105		101							
PB170000BL	PB170000BL	1751	102		101							
PB170000BS	PB170000BS	1755	107		103							
Q3291-05	MC0AX0	1757	123		115							
Q3291-06	MC0AX1	1801	124		117							
Q3291-07	MC0AX2	1804	126		117							
Q3291-07DUP	MC0AX2DUP	1807	125		118							
Q3291-07L	MC0AX2L	1810	105		103							
Q3291-07MS	MC0AX2MS	1814	121		112							
Q3291-07MSD	MC0AX2MSD	1816	122		114							
CCV02	CCV02	1819	108		100							
CCB02	CCB02	1822	104		104							
Q3291-07A	MC0AX2A	1825	120		114							
Q3291-08	MC0AX3	1828	127		119							
Q3291-06	MC0AX1	1831	110		105							
Q3291-07	MC0AX2	1835	108		102							
Q3291-07DUP	MC0AX2DUP	1838	109		105							
Q3291-07L	MC0AX2L	1841	107		104							
Q3291-07MS	MC0AX2MS	1844	107		105							

Internal Standard %RI Limit: 70 -130

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			Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
Q3291-07MSD	MC0AX2MSD	1848	109		106							
Q3291-07A	MC0AX2A	1851	109		105							
Q3291-08	MC0AX3	1854	111		108							
CCV03	CCV03	1857	106		100							
CCB03	CCB03	1909	102		100							

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			Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
S0	S0	1642	100									
S2	S2	1646	100									
S3	S3	1649	102									
S4	S4	1652	98									
S5	S5	1655	100									
S6	S6	1658	98									
S7	S7	1701	101									
S8	S8	1704	109									
ICV01	ICV01	1726	106									
LLICV01	LLICV01	1729	104									
ICB01	ICB01	1733	103									
ICSA01	ICSA01	1736	101									
ICSAB01	ICSAB01	1739	101									
CCV01	CCV01	1742	99									
CCB01	CCB01	1745	103									
CRI01	CRI01	1748	101									
PB170000BL	PB170000BL	1751	102									
PB170000BS	PB170000BS	1755	102									
Q3291-05	MC0AX0	1757	117									
Q3291-06	MC0AX1	1801	116									
Q3291-07	MC0AX2	1804	118									
Q3291-07DUP	MC0AX2DUP	1807	117									
Q3291-07L	MC0AX2L	1810	107									
Q3291-07MS	MC0AX2MS	1814	115									
Q3291-07MSD	MC0AX2MSD	1816	114									
CCV02	CCV02	1819	100									
CCB02	CCB02	1822	105									
Q3291-07A	MC0AX2A	1825	115									
Q3291-08	MC0AX3	1828	120									
Q3291-06	MC0AX1	1831	106									
Q3291-07	MC0AX2	1835	109									
Q3291-07DUP	MC0AX2DUP	1838	107									
Q3291-07L	MC0AX2L	1841	107									
Q3291-07MS	MC0AX2MS	1844	108									

Internal Standard %RI Limit: 70 -130

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Q3291-07A	MC0AX2A	1851	108									
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CCV03	CCV03	1857	101									
CCB03	CCB03	1909	103									