

FORM 8B

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: JACOBS Engineering Group, Inc.

Contract: JACO05

Lab Code: CHEM Case no.: P3609

Sas No.: P3609 SDG No.: P3609

Instrument ID: P7

Start Date : 09/04/2024

Run Number: LB132280

End Date : 09/04/2024

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	1316	100		100							
S2	S2	1319	99		101							
S3	S3	1323	99		101							
S4	S4	1326	101		104							
S5	S5	1329	106		105							
S6	S6	1332	105		108							
S7	S7	1335	107		107							
S8	S8	1338	101		99							
ICV01	ICV01	1351	98		100							
LLICV	LLICV	1406	98		101							
ICB01	ICB01	1410	95		98							
ICSA01	ICSA01	1413	102		98							
ICSAB01	ICSAB01	1417	102		101							
CCV01	CCV01	1420	101		101							
CCB01	CCB01	1434	98		101							
CRI	CRI	1440	100		102							
ZZZZZZ	ZZZZZZ	1444										
ZZZZZZ	ZZZZZZ	1447										
PB163150BL	PB163150BL	1456	98		102							
PB163150BS	PB163150BS	1512	100		103							
ZZZZZZ	ZZZZZZ	1520										
ZZZZZZ	ZZZZZZ	1523										
P3596-02DUP	918-J-WS-081	1526	99		98							
P3596-02L	918-J-WS-081	1530	99		105							
P3596-02MS	918-J-WS-081	1541	96		99							
CCV02	CCV02	1547	100		99							
CCB02	CCB02	1554	100		103							
P3596-02MSD	918-J-WS-081	1557	96		96							
P3596-02A	918-J-WS-081	1600	98		100							
P3609-01	915-J-WS-081	1603	97		100							
P3609-02	920-J-WS-081	1607	97		99							
ZZZZZZ	ZZZZZZ	1610										
ZZZZZZ	ZZZZZZ	1613										
ZZZZZZ	ZZZZZZ	1616										

Internal Standard %RI Limit: 70 -130

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			Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	ZZZZZZ	1620										
ZZZZZZ	ZZZZZZ	1623										
ZZZZZZ	ZZZZZZ	1626										
CCV03	CCV03	1630	102		102							
CCB03	CCB03	1646	98		101							

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Instrument ID: P7

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			Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
S0	S0	1316	100									
S2	S2	1319	100									
S3	S3	1323	99									
S4	S4	1326	99									
S5	S5	1329	102									
S6	S6	1332	101									
S7	S7	1335	99									
S8	S8	1338	89									
ICV01	ICV01	1351	98									
LLICV	LLICV	1406	92									
ICB01	ICB01	1410	92									
ICSA01	ICSA01	1413	92									
ICSAB01	ICSAB01	1417	89									
CCV01	CCV01	1420	95									
CCB01	CCB01	1434	98									
CRI	CRI	1440	93									
ZZZZZZ	ZZZZZZ	1444										
ZZZZZZ	ZZZZZZ	1447										
PB163150BL	PB163150BL	1456	99									
PB163150BS	PB163150BS	1512	97									
ZZZZZZ	ZZZZZZ	1520										
ZZZZZZ	ZZZZZZ	1523										
P3596-02DUP	918-J-WS-081	1526	96									
P3596-02L	918-J-WS-081	1530	97									
P3596-02MS	918-J-WS-081	1541	98									
CCV02	CCV02	1547	87									
CCB02	CCB02	1554	101									
P3596-02MSD	918-J-WS-081	1557	83									
P3596-02A	918-J-WS-081	1600	91									
P3609-01	915-J-WS-081	1603	97									
P3609-02	920-J-WS-081	1607	96									
ZZZZZZ	ZZZZZZ	1610										
ZZZZZZ	ZZZZZZ	1613										
ZZZZZZ	ZZZZZZ	1616										

Internal Standard %RI Limit: 70 -130

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			Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	ZZZZZZ	1620										
ZZZZZZ	ZZZZZZ	1623										
ZZZZZZ	ZZZZZZ	1626										
CCV03	CCV03	1630	97									
CCB03	CCB03	1646	93									