

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51956 MA No.: _____ SDG No.: MJNLB4
 Instrument ID: P8 Start Date : 01/21/2025
 Run Batch: LB134585 End Date : 01/21/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1320	100		100							
S02	1330	103		102							
S03	1333	109		109							
S04	1336	103		101							
S05	1339	101		98							
S06	1342	101		95							
S07	1345	101		93							
S08	1348	88		76							
ICV001	1425	100		98							
ICB001	1433	95		97							
ICSA001	1443	103		93							
ICSAB001	1446	104		94							
CCV001	1457	99		87							
CCB001	1504	101		101							
ZZZZZZ	1529										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1539										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1556										
ZZZZZZ	1601										
ZZZZZZ	1616										
CCV002	1630	92		82							
CCB002	1634	95		95							
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1655										
ZZZZZZ	1657										
ZZZZZZ	1701										
ZZZZZZ	1704										
ZZZZZZ	1707										
CCV003	1710	91		82							
CCB003	1713	97		97							
PBW137	1727	96		96							

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
LCS137	1730	94		94							
ZZZZZZ	1733										
ZZZZZZ	1737										
ZZZZZZ	1740										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1750										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1800										
MJNLB4	1803	94		94							
MJNLG3	1806	86		77							
MJNLG3D	1809	79		70							
MJNLG3L	1813	93		87							
MJNLG3S	1816	83		74							
MJNLG4	1819	85		77							
MJNLG6	1822	92		82							
MJNLG7	1826	90		82							
MJNLG8	1829	93		85							
CCV004	1832	90		79							
CCB004	1835	95		95							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1320	100									
S02	1330	100									
S03	1333	102									
S04	1336	96									
S05	1339	93									
S06	1342	90									
S07	1345	91									
S08	1348	75									
ICV001	1425	100									
ICB001	1433	100									
ICSA001	1443	89									
ICSAB001	1446	93									
CCV001	1457	85									
CCB001	1504	98									
ZZZZZZ	1529										
ZZZZZZ	1533										
ZZZZZZ	1536										
ZZZZZZ	1539										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1556										
ZZZZZZ	1601										
ZZZZZZ	1616										
CCV002	1630	81									
CCB002	1634	95									
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1655										
ZZZZZZ	1657										
ZZZZZZ	1701										
ZZZZZZ	1704										
ZZZZZZ	1707										
CCV003	1710	82									
CCB003	1713	104									
PBW137	1727	94									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
LCS137	1730	95									
ZZZZZZ	1733										
ZZZZZZ	1737										
ZZZZZZ	1740										
ZZZZZZ	1743										
ZZZZZZ	1746										
ZZZZZZ	1750										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1800										
MJNLB4	1803	95									
MJNLG3	1806	76									
MJNLG3D	1809	77									
MJNLG3L	1813	86									
MJNLG3S	1816	78									
MJNLG4	1819	81									
MJNLG6	1822	78									
MJNLG7	1826	78									
MJNLG8	1829	85									
CCV004	1832	80									
CCB004	1835	96									