

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51943 MA No.: SDG No.: MC0B99
 Instrument ID: P8 Start Date : 01/17/2025
 Run Batch: LB134335 End Date : 01/17/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1232	100		100							
S02	1238	101		101							
S03	1242	102		101							
S04	1245	102		100							
S05	1248	103		99							
S06	1251	102		98							
S07	1253	104		95							
S08	1256	91		77							
ICV001	1313	97		97							
ICB001	1334	99		98							
ICSA001	1341	101		91							
ICSAB001	1344	104		93							
CCV001	1347	101		88							
CCB001	1354	103		102							
ZZZZZZ	1416										
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1426										
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1437										
ZZZZZZ	1441										
ZZZZZZ	1444										
ZZZZZZ	1448										
CCV002	1451	96		85							
CCB002	1454	102		101							
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1532										
ZZZZZZ	1535										
ZZZZZZ	1538										
ZZZZZZ	1541										
ZZZZZZ	1545										
ZZZZZZ	1547										
ZZZZZZ	1551										
CCV003	1553	95		83							
CCB003	1556	100		98							

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1647										
ZZZZZZ	1650										
ZZZZZZ	1653										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
CCV004	1721	88		78							
CCB004	1724	101		101							
PBW076	1736	92		93							
LCS076	1740	94		93							
MC0B99	1743	92		87							
MC0BA0	1746	96		91							
MC0BA1	1750	92		87							
MC0BA2	1753	93		88							
MC0BA2D	1756	92		87							
MC0BA2L	1759	93		91							
MC0BA2S	1803	94		88							
MC0BA4	1806	95		90							
CCV005	1813	89		79							
CCB005	1816	91		91							

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	1232	100									
S02	1238	103									
S03	1242	101									
S04	1245	99									
S05	1248	100									
S06	1251	97									
S07	1253	96									
S08	1256	80									
ICV001	1313	101									
ICB001	1334	101									
ICSA001	1341	92									
ICSAB001	1344	93									
CCV001	1347	89									
CCB001	1354	105									
ZZZZZZ	1416										
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1426										
ZZZZZZ	1430										
ZZZZZZ	1433										
ZZZZZZ	1437										
ZZZZZZ	1441										
ZZZZZZ	1444										
ZZZZZZ	1448										
CCV002	1451	84									
CCB002	1454	103									
ZZZZZZ	1525										
ZZZZZZ	1528										
ZZZZZZ	1532										
ZZZZZZ	1535										
ZZZZZZ	1538										
ZZZZZZ	1541										
ZZZZZZ	1545										
ZZZZZZ	1547										
ZZZZZZ	1551										
CCV003	1553	84									
CCB003	1556	99									

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 Run Batch: LB134353 End Date : 01/20/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1316	100		100							
S02	1323	105		106							
S03	1326	98		97							
S04	1330	99		98							
S05	1333	101		98							
S06	1335	100		95							
S07	1338	100		93							
S08	1341	88		76							
ICV002	1345	96		95							
ICB002	1359	97		97							
ICSA002	1402	97		88							
ICSAB002	1407	101		92							
CCV006	1410	98		87							
CCB006	1413	101		101							
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1427										
ZZZZZZ	1433										
ZZZZZZ	1437										
ZZZZZZ	1440										
ZZZZZZ	1454										
ZZZZZZ	1500										
ZZZZZZ	1506										
CCV007	1520	92		81							
CCB007	1527	93		92							
ZZZZZZ	1533										
ZZZZZZ	1548										
ZZZZZZ	1551										
ZZZZZZ	1555										
ZZZZZZ	1558										
ZZZZZZ	1606										
ZZZZZZ	1609										
ZZZZZZ	1614										
ZZZZZZ	1618										
ZZZZZZ	1625										
CCV008	1628	91		81							
CCB008	1631	95		94							

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1634										
CCV009	1637	90		80							
CCB009	1640	93		93							
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1650										
ZZZZZZ	1653										
ZZZZZZ	1656										
ZZZZZZ	1659										
ZZZZZZ	1702										
CCV010	1705	93		82							
CCB010	1711	92		92							
MC0B99	1715	92		91							
CCV011	1718	88		79							
CCB011	1721	94		92							

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		209Bi	Q		Q		Q		Q		Q
S0	1316	100									
S02	1323	96									
S03	1326	102									
S04	1330	97									
S05	1333	95									
S06	1335	93									
S07	1338	92									
S08	1341	77									
ICV002	1345	99									
ICB002	1359	98									
ICSA002	1402	88									
ICSAB002	1407	90									
CCV006	1410	85									
CCB006	1413	99									
ZZZZZZ	1420										
ZZZZZZ	1423										
ZZZZZZ	1427										
ZZZZZZ	1433										
ZZZZZZ	1437										
ZZZZZZ	1440										
ZZZZZZ	1454										
ZZZZZZ	1500										
ZZZZZZ	1506										
CCV007	1520	82									
CCB007	1527	96									
ZZZZZZ	1533										
ZZZZZZ	1548										
ZZZZZZ	1551										
ZZZZZZ	1555										
ZZZZZZ	1558										
ZZZZZZ	1606										
ZZZZZZ	1609										
ZZZZZZ	1614										
ZZZZZZ	1618										
ZZZZZZ	1625										
CCV008	1628	81									
CCB008	1631	97									

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1634										
CCV009	1637	81									
CCB009	1640	95									
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1650										
ZZZZZZ	1653										
ZZZZZZ	1656										
ZZZZZZ	1659										
ZZZZZZ	1702										
CCV010	1705	81									
CCB010	1711	94									
MC0B99	1715	93									
CCV011	1718	79									
CCB011	1721	95									