

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51900 MA No.: SDG No.: ME2948
 Instrument ID: P8 Start Date : 02/06/2025
 Run Batch: LB134612 End Date : 02/06/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1208	100		100							
S02	1212	98		97							
S03	1215	99		97							
S04	1218	100		96							
S05	1221	100		96							
S06	1224	98		93							
S07	1227	98		92							
S08	1229	90		79							
ICV001	1245	101		99							
ICB001	1250	99		98							
ICSA001	1254	100		92							
ICSAB001	1257	99		90							
CCV001	1300	95		87							
CCB001	1307	103		101							
ZZZZZZ	1310										
ZZZZZZ	1314										
ZZZZZZ	1322										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1332										
ZZZZZZ	1335										
ZZZZZZ	1339										
PBW317	1342	101		98							
LCS317	1345	101		100							
ME2948	1348	99		90							
ME2949	1352	95		88							
ME2955	1355	100		93							
ME2956	1358	103		95							
ME2957	1401	98		89							
ME2960	1405	102		93							
ME2961	1408	100		91							
ME2962	1411	100		91							
ME2959	1414	103		93							
ME2959D	1418	100		91							
ME2959L	1421	105		99							
ME2959S	1424	103		92							
ME2963	1428	104		97							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P8	Start Date : 02/06/2025
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[illegible]

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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	1846										
ZZZZZZ	1849										
CCV007	1852	102		90							
CCB007	1858	104		100							
ZZZZZZ	1955										
ME2959A	1958	98		88							
ZZZZZZ	2001										
ZZZZZZ	2004										
ZZZZZZ	2008										
ZZZZZZ	2011										
ZZZZZZ	2014										
CCV008	2022	100		89							
CCB008	2025	107		104							

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Instrument ID: P8	Start Date : 02/06/2025
Run Batch: LB134612	End Date : 02/06/2025

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1208	100									
S02	1212	100									
S03	1215	99									
S04	1218	98									
S05	1221	96									
S06	1224	91									
S07	1227	91									
S08	1229	81									
ICV001	1245	99									
ICB001	1250	98									
ICSA001	1254	91									
ICSAB001	1257	92									
CCV001	1300	87									
CCB001	1307	102									
ZZZZZZ	1310										
ZZZZZZ	1314										
ZZZZZZ	1322										
ZZZZZZ	1326										
ZZZZZZ	1329										
ZZZZZZ	1332										
ZZZZZZ	1335										
ZZZZZZ	1339										
PBW317	1342	102									
LCS317	1345	101									
ME2948	1348	92									
ME2949	1352	88									
ME2955	1355	94									
ME2956	1358	94									
ME2957	1401	90									
ME2960	1405	88									
ME2961	1408	88									
ME2962	1411	92									
ME2959	1414	84									
ME2959D	1418	87									
ME2959L	1421	98									
ME2959S	1424	93									
ME2963	1428	100									

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P8	Start Date : 02/06/2025
Run Batch: LB134612	End Date : 02/06/2025

[illegible]

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P8	Start Date : 02/06/2025
Run Batch: LB134612	End Date : 02/06/2025

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1846										
ZZZZZZ	1849										
CCV007	1852	84									
CCB007	1858	100									
ZZZZZZ	1955										
ME2959A	1958	87									
ZZZZZZ	2001										
ZZZZZZ	2004										
ZZZZZZ	2008										
ZZZZZZ	2011										
ZZZZZZ	2014										
CCV008	2022	88									
CCB008	2025	99									

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Lab Name: Alliance Technical Group, LLC	Contract: 68HERH20D0011
Lab Code: ACE Case No.: 51900	MA No.: SDG No.: ME2948
Instrument ID: P8	Start Date : 02/11/2025
Run Batch: LB134674	End Date : 02/11/2025

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1205	100		100							
S02	1208	101		101							
S03	1211	101		101							
S04	1215	100		100							
S05	1218	101		99							
S06	1220	100		97							
S07	1223	99		95							
S08	1226	93		82							
ICV005	1329	102		102							
ICB005	1333	101		102							
ICSA005	1340	100		92							
ICSAB005	1344	100		94							
CCV021	1347	98		90							
CCB021	1350	103		103							
ZZZZZZ	1353										
ZZZZZZ	1357										
ZZZZZZ	1400										
ZZZZZZ	1403										
ZZZZZZ	1415										
ZZZZZZ	1418										
ZZZZZZ	1422										
PBW317	1425	101		102							
LCS317	1429	101		102							
ME2948	1432	100		93							
ZZZZZZ	1435										
ZZZZZZ	1438										
ZZZZZZ	1442										
ZZZZZZ	1445										
CCV022	1450	99		89							
CCB022	1453	102		103							

