

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51847 MA No.: SDG No.: ME28M0
 Instrument ID: P8 Start Date : 12/10/2024
 Run Batch: LB133874 End Date : 12/10/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1114	100		100							
S02	1121	102		103							
S03	1124	104		104							
S04	1127	103		101							
S05	1130	105		104							
S06	1133	103		101							
S07	1136	102		97							
S08	1138	89		80							
ICV001	1326	99		100							
ICB001	1330	101		100							
ICSA001	1333	100		93							
ICSAB001	1336	102		94							
CCV001	1339	98		90							
CCB001	1404	103		103							
PBS414	1413	92		93							
LCS414	1425	101		103							
ME28M0	1428	101		94							
ME28M1	1431	102		94							
ME28M2	1434	100		98							
ME28M3	1438	99		93							
ME28M4	1441	102		96							
CCV002	1444	99		90							
CCB002	1447	104		104							
ME28M5	1450	105		101							
ME28M6	1453	105		100							
ME28M7	1456	105		99							
ME28M8	1459	107		100							
ME28M9	1503	107		107							
ME28N0	1506	100		96							
ME28N1	1509	101		97							
ME28N2	1512	105		101							
ME28N3	1515	102		99							
ME28N4	1519	107		102							
ME28N5	1522	108		104							
ME28N6	1525	110		107							
ME28N7	1528	104		99							
ME28N8	1531	107		103							

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51847 MA No.: SDG No.: ME28M0
 Instrument ID: P8 Start Date : 12/10/2024
 Run Batch: LB133874 End Date : 12/10/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ME28N8D	1534	107		103							
ME28N8L	1538	106		105							
ME28N8S	1541	107		103							
ME28M0	1609	101		98							
ME28M0	1612	104		102							
ME28M1	1615	101		99							
ME28M2	1618	105		106							
CCV003	1626	95		88							
CCB003	1630	96		97							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
--------	----------	----------	----------	-----------	---------

Run Batch: LB133874 End Date : 12/10/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1114	100									
S02	1121	100									
S03	1124	97									
S04	1127	95									
S05	1130	97									
S06	1133	97									
S07	1136	93									
S08	1138	79									
ICV001	1326	99									
ICB001	1330	102									
ICSA001	1333	90									
ICSAB001	1336	92									
CCV001	1339	82									
CCB001	1404	102									
PBS414	1413	92									
LCS414	1425	98									
ME28M0	1428	89									
ME28M1	1431	89									
ME28M2	1434	91									
ME28M3	1438	94									
ME28M4	1441	93									
CCV002	1444	86									
CCB002	1447	102									
ME28M5	1450	99									
ME28M6	1453	92									
ME28M7	1456	95									
ME28M8	1459	90									
ME28M9	1503	101									
ME28N0	1506	96									
ME28N1	1509	90									
ME28N2	1512	97									
ME28N3	1515	98									
ME28N4	1519	97									
ME28N5	1522	100									
ME28N6	1525	99									
ME28N7	1528	92									
ME28N8	1531	97									

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
--------	----------	----------	----------	-----------	---------

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ME28N8D	1534	92									
ME28N8L	1538	97									
ME28N8S	1541	96									
ME28M0	1609	92									
ME28M0	1612	95									
ME28M1	1615	96									
ME28M2	1618	99									
CCV003	1626	84									
CCB003	1630	98									