

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: SDG No.: MYCZR9
 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134058 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1303	100		100							
S02	1310	102		102							
S03	1313	103		102							
S04	1316	102		102							
S05	1319	101		100							
S06	1322	99		98							
S07	1324	97		95							
S08	1327	94		84							
ICV004	1341	102		103							
ICB004	1431	103		102							
ICSA004	1435	102		97							
ICSAB004	1438	105		99							
CCV030	1441	101		95							
CCB030	1447	106		108							
ZZZZZZ	1452										
ZZZZZZ	1455										
ZZZZZZ	1459										
ZZZZZZ	1502										
ZZZZZZ	1505										
ZZZZZZ	1509										
ZZZZZZ	1512										
ZZZZZZ	1515										
ZZZZZZ	1518										
PBS715	1522	104		106							
LCS715	1525	105		105							
LCSD715	1528	104		106							
ZZZZZZ	1532										
ZZZZZZ	1535										
ZZZZZZ	1538										
ZZZZZZ	1541										
ZZZZZZ	1544										
ZZZZZZ	1547										
ZZZZZZ	1550										
ZZZZZZ	1553										
ZZZZZZ	1556										
ZZZZZZ	1559										
ZZZZZZ	1602										

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
CCV031	1618	98		92							
CCB031	1624	103		105							
MYD033	1627	106		105							
MYD033D	1630	105		102							
MYD033L	1633	104		105							
MYD033S	1637	107		105							
MYD033SRE	1640	107		104							
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
ZZZZZZ	1658										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
MYD033	1730	105		106							
MYD033D	1733	105		105							
MYD033L	1736	105		105							
MYD033S	1739	106		105							
MYD033SRE	1743	104		104							
ZZZZZZ	1746										
ZZZZZZ	1749										
CCV032	1752	97		92							
CCB032	1759	102		105							

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 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134058 End Date : 12/20/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
CCV031	1618	91									
CCB031	1624	105									
MYD033	1627	105									
MYD033D	1630	105									
MYD033L	1633	105									
MYD033S	1637	104									
MYD033SRE	1640	103									
ZZZZZZ	1643										
ZZZZZZ	1646										
ZZZZZZ	1649										
ZZZZZZ	1652										
ZZZZZZ	1655										
ZZZZZZ	1658										
ZZZZZZ	1702										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
MYD033	1730	105									
MYD033D	1733	105									
MYD033L	1736	104									
MYD033S	1739	105									
MYD033SRE	1743	105									
ZZZZZZ	1746										
ZZZZZZ	1749										
CCV032	1752	91									
CCB032	1759	104									

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: SDG No.: MYCZR9
 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134059 End Date : 12/21/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	2157										
ZZZZZZ	2201										
ZZZZZZ	2204										
CCV034	2207	98		94							
CCB034	2213	102		105							
ZZZZZZ	2216										
ZZZZZZ	2220										
ZZZZZZ	2223										
ZZZZZZ	2226										
ZZZZZZ	2229										
ZZZZZZ	2232										
ZZZZZZ	2235										
ZZZZZZ	2238										
ZZZZZZ	2242										
ZZZZZZ	2245										
ZZZZZZ	2248										
ZZZZZZ	2251										
ZZZZZZ	2254										
ZZZZZZ	2257										
ZZZZZZ	2300										
ZZZZZZ	2303										
ZZZZZZ	2307										
ZZZZZZ	2310										
ZZZZZZ	2313										
ZZZZZZ	2316										
ZZZZZZ	2319										
ZZZZZZ	2322										
ZZZZZZ	2325										
ZZZZZZ	2328										
ZZZZZZ	2332										
CCV035	2335	99		94							
CCB035	2337	100		105							
ZZZZZZ	2341										
ZZZZZZ	2344										
ZZZZZZ	2347										
ZZZZZZ	2350										
ZZZZZZ	2353										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: SDG No.: MYCZR9
 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134059 End Date : 12/21/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	2356										
ZZZZZZ	0000										
MYCZR9	0003	106		106							
MYCZS3	0006	106		105							
MYCZS4	0009	104		105							
MYCZS5	0012	105		107							
MYCZS6	0015	106		105							
MYCZS7	0018	105		105							
MYD022	0022	105		102							
MYD023	0025	104		104							
MYD024	0028	104		104							
MYD025	0031	104		104							
MYD026	0034	105		105							
MYD027	0037	106		104							
CCV036	0040	98		93							
CCB036	0043	99		103							

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Contract: 68HERH20D0011

MA No.: SDG No.: MYCZR9

Start Date : 12/20/2024

End Date : 12/21/2024

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: SDG No.: MYCZR9
 Instrument ID: P7 Start Date : 12/20/2024
 Run Batch: LB134059 End Date : 12/21/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	2356										
ZZZZZZ	0000										
MYCZR9	0003	103									
MYCZS3	0006	103									
MYCZS4	0009	102									
MYCZS5	0012	104									
MYCZS6	0015	103									
MYCZS7	0018	103									
MYD022	0022	101									
MYD023	0025	103									
MYD024	0028	102									
MYD025	0031	102									
MYD026	0034	102									
MYD027	0037	102									
CCV036	0040	89									
CCB036	0043	102									

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Contract: 68HERH20D0011

MA No.: SDG No.: MYCZR9

Start Date : 12/23/2024

End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
S0	1059	100		100							
S02	1105	100		101							
S03	1109	101		102							
S04	1112	101		103							
S05	1114	100		103							
S06	1117	96		98							
S07	1120	98		99							
S08	1123	95		88							
ICV007	1206	99		102							
ICB007	1225	97		101							
ICSA007	1229	98		98							
ICSAB007	1232	103		100							
CCV041	1235	100		96							
CCB041	1243	99		105							
ZZZZZZ	1256										
ZZZZZZ	1259										
ZZZZZZ	1302										
ZZZZZZ	1305										
ZZZZZZ	1308										
ZZZZZZ	1311										
ZZZZZZ	1314										
ZZZZZZ	1317										
CCV042	1320	99		98							
CCB042	1323	101		108							
ZZZZZZ	1327										
ZZZZZZ	1330										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1343										
ZZZZZZ	1346										
ZZZZZZ	1349										
ZZZZZZ	1352										
CCV043	1355	102		100							
CCB043	1358	100		107							
ZZZZZZ	1401										
MYD033ARE	1404	105		110							

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51779 MA No.: SDG No.: MYCZR9
 Instrument ID: P7 Start Date : 12/23/2024
 Run Batch: LB134068 End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1408										
ZZZZZZ	1411										
ZZZZZZ	1414										
ZZZZZZ	1417										
ZZZZZZ	1420										
CCV044	1423	101		98							
CCB044	1426	104		110							

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Contract: 68HERH20D0011

MA No.: SDG No.: MYCZR9

Start Date : 12/23/2024

End Date : 12/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1059	100									
S02	1105	101									
S03	1109	101									
S04	1112	101									
S05	1114	98									
S06	1117	98									
S07	1120	95									
S08	1123	86									
ICV007	1206	102									
ICB007	1225	101									
ICSA007	1229	97									
ICSAB007	1232	99									
CCV041	1235	92									
CCB041	1243	103									
ZZZZZZ	1256										
ZZZZZZ	1259										
ZZZZZZ	1302										
ZZZZZZ	1305										
ZZZZZZ	1308										
ZZZZZZ	1311										
ZZZZZZ	1314										
ZZZZZZ	1317										
CCV042	1320	95									
CCB042	1323	106									
ZZZZZZ	1327										
ZZZZZZ	1330										
ZZZZZZ	1333										
ZZZZZZ	1336										
ZZZZZZ	1339										
ZZZZZZ	1343										
ZZZZZZ	1346										
ZZZZZZ	1349										
ZZZZZZ	1352										
CCV043	1355	95									
CCB043	1358	107									
ZZZZZZ	1401										
MYD033ARE	1404	106									

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Instrument ID: <u>P7</u>	Start Date : <u>12/23/2024</u>
Run Batch: <u>LB134068</u>	End Date : <u>12/23/2024</u>

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1408										
ZZZZZZ	1411										
ZZZZZZ	1414										
ZZZZZZ	1417										
ZZZZZZ	1420										
CCV044	1423	94									
CCB044	1426	107									