

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYD9Z9
 Instrument ID: P7 Start Date : 10/23/2024
 Run Batch: LB133092 End Date : 10/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1608	100		100							
S02	1611	101		102							
S03	1615	102		102							
S04	1618	102		102							
S05	1621	102		101							
S06	1623	102		99							
S07	1626	101		98							
S08	1629	97		87							
ICV001	1654	96		96							
ICB001	1712	95		95							
ICSA001	1715	99		93							
ICSAB001	1718	101		95							
CCV001	1721	98		92							
CCB001	1724	100		100							
PBS027	1727	100		102							
LCS027	1731	100		99							
LCSD027	1734	100		100							
ZZZZZZ	1737										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1751										
ZZZZZZ	1754										
ZZZZZZ	1757										
ZZZZZZ	1800										
ZZZZZZ	1803										
ZZZZZZ	1806										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1815										
ZZZZZZ	1818										
ZZZZZZ	1821										
ZZZZZZ	1824										
ZZZZZZ	1828										
ZZZZZZ	1831										
ZZZZZZ	1834										
ZZZZZZ	1837										
ZZZZZZ	1840										

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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1843										
ZZZZZZ	1846										
CCV002	1849	100		95							
CCB002	1852	101		104							
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
ZZZZZZ	1925										
ZZZZZZ	1928										
ZZZZZZ	1931										
ZZZZZZ	1934										
ZZZZZZ	1938										
MYD9Z9	1941	99		96							
MYDA00	1944	100		97							
MYDA01	1947	99		97							
MYDA02	1950	99		97							
MYDA03	1953	101		98							
MYDA04	1956	100		97							
MYDA05	1959	101		99							
MYDA05D	2002	101		99							
MYDA05L	2005	101		100							
MYDA05S	2009	101		99							
MYDA05SRE	2012	100		98							
CCV003	2029	93		87							
CCB003	2032	96		98							
MYDA06	2036	100		97							
MYDA07	2039	98		96							
MYDA08	2042	97		97							
MYDA09	2045	99		98							
MYDA10	2048	97		98							
MYDA11	2051	99		97							
MYDA12	2054	99		98							
MYDA13	2057	99		96							
MYDA14	2100	100		97							

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYD9Z9
 Instrument ID: P7 Start Date : 10/23/2024
 Run Batch: LB133092 End Date : 10/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MYDA15	2103	99		97							
MYDA16	2107	99		97							
MYDA17	2110	99		97							
MYDA18	2113	97		98							
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
ZZZZZZ	2128										
ICSA002	2131	98		93							
ICSAB002	2135	98		94							
CCV004	2138	96		91							
CCB004	2140	98		100							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYD9Z9
 Instrument ID: P7 Start Date : 10/23/2024
 Run Batch: LB133092 End Date : 10/23/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
MYDA15	2103	97									
MYDA16	2107	97									
MYDA17	2110	97									
MYDA18	2113	97									
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2125										
ZZZZZZ	2128										
ICSA002	2131	95									
ICSAB002	2135	94									
CCV004	2138	91									
CCB004	2140	103									

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P7	Start Date : 10/24/2024
Run Batch: LB133117	End Date : 10/24/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1220	100		100							
S02	1224	99		100							
S03	1227	103		105							
S04	1230	102		105							
S05	1233	104		107							
S06	1236	106		106							
S07	1238	108		106							
S08	1241	103		93							
ICV003	1256	100		103							
ICB003	1259	106		105							
ICSA003	1303	104		99							
ICSAB003	1306	105		101							
CCV007	1312	105		100							
CCB007	1315	103		105							
MYDA05	1318	103		105							
MYDA05D	1322	104		105							
MYDA05L	1325	104		103							
MYDA05S	1328	104		104							
MYDA05SRE	1331	104		104							
ZZZZZZ	1334										
ZZZZZZ	1338										
ZZZZZZ	1341										
ZZZZZZ	1344										
ZZZZZZ	1347										
ZZZZZZ	1350										
ZZZZZZ	1353										
ZZZZZZ	1356										
ZZZZZZ	1400										
ZZZZZZ	1403										
ZZZZZZ	1406										
CCV008	1409	104		99							
CCB008	1412	102		105							

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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	1220	100									
S02	1224	102									
S03	1227	105									
S04	1230	105									
S05	1233	108									
S06	1236	105									
S07	1238	104									
S08	1241	93									
ICV003	1256	105									
ICB003	1259	108									
ICSA003	1303	99									
ICSAB003	1306	100									
CCV007	1312	98									
CCB007	1315	106									
MYDA05	1318	103									
MYDA05D	1322	105									
MYDA05L	1325	106									
MYDA05S	1328	105									
MYDA05SRE	1331	105									
ZZZZZZ	1334										
ZZZZZZ	1338										
ZZZZZZ	1341										
ZZZZZZ	1344										
ZZZZZZ	1347										
ZZZZZZ	1350										
ZZZZZZ	1353										
ZZZZZZ	1356										
ZZZZZZ	1400										
ZZZZZZ	1403										
ZZZZZZ	1406										
CCV008	1409	96									
CCB008	1412	104									