

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Contract: 68HERH20D0011

MA No.: SDG No.: MYDA73

Start Date : 10/24/2024

End Date : 10/24/2024

[illegible]

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Contract: 68HERH20D0011

MA No.: SDG No.: MYDA73

Start Date : 10/24/2024

End Date : 10/24/2024

[illegible]

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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.: MYDA73
 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
CCV011	1849	100		96							
CCB011	1852	99		103							
ZZZZZZ	1855										
PBS126	1902	97		98							
LCS126	1906	102		103							
LCSD126	1909	103		103							
MYDA73	1912	105		103							
MYDA74	1916	101		100							
MYDA75	1919	100		98							
MYDA76	1922	101		101							
MYDA77	1925	100		103							
MYDA78	1928	102		102							
MYDA79	1931	105		104							
MYDA80	1934	104		101							
MYDA81	1937	104		100							
MYDA82	1940	103		102							
MYDA83	1943	102		103							
MYDA84	1947	103		101							
MYDA85	1950	104		105							
MYDA86	1953	105		103							
MYDA87	1956	104		101							
MYDA88	1959	103		101							
MYDA88D	2002	102		101							
MYDA88L	2005	102		104							
MYDA88S	2009	103		103							
MYDA88SRE	2012	104		102							
MYDA89	2015	103		102							
CCV012	2018	99		94							
CCB012	2020	97		100							
MYDA90	2024	103		101							
MYDA91	2027	103		102							
MYDA92	2030	103		102							
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2042										
ZZZZZZ	2045										

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDA73
 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
ZZZZZZ	2048										
ZZZZZZ	2052										
ZZZZZZ	2055										
ZZZZZZ	2058										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										
ZZZZZZ	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2126										
ZZZZZZ	2129										
ZZZZZZ	2132										
ZZZZZZ	2135										
ZZZZZZ	2138										
ZZZZZZ	2141										
ZZZZZZ	2144										
CCV013	2147	98		95							
CCB013	2151	95		97							

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 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDA73
 Instrument ID: P7 Start Date : 10/24/2024
 Run Batch: LB133117 End Date : 10/24/2024

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									
ZZZZZZ	1318										
ZZZZZZ	1322										
ZZZZZZ	1325										
ZZZZZZ	1328										
ZZZZZZ	1331										
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									
ZZZZZZ	1415										
ZZZZZZ	1418										
ZZZZZZ	1421										
ZZZZZZ	1424										
ZZZZZZ	1427										

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[illegible]

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDA73
 Instrument ID: P7 Start Date : 10/24/2024
 Run Batch: LB133117 End Date : 10/24/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
CCV011	1849	95									
CCB011	1852	102									
ZZZZZZ	1855										
PBS126	1902	99									
LCS126	1906	103									
LCSD126	1909	105									
MYDA73	1912	101									
MYDA74	1916	98									
MYDA75	1919	95									
MYDA76	1922	96									
MYDA77	1925	97									
MYDA78	1928	98									
MYDA79	1931	99									
MYDA80	1934	98									
MYDA81	1937	96									
MYDA82	1940	97									
MYDA83	1943	98									
MYDA84	1947	96									
MYDA85	1950	100									
MYDA86	1953	98									
MYDA87	1956	97									
MYDA88	1959	96									
MYDA88D	2002	96									
MYDA88L	2005	100									
MYDA88S	2009	98									
MYDA88SRE	2012	97									
MYDA89	2015	97									
CCV012	2018	90									
CCB012	2020	98									
MYDA90	2024	98									
MYDA91	2027	97									
MYDA92	2030	96									
ZZZZZZ	2033										
ZZZZZZ	2036										
ZZZZZZ	2039										
ZZZZZZ	2042										
ZZZZZZ	2045										

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
ZZZZZZ	2048										
ZZZZZZ	2052										
ZZZZZZ	2055										
ZZZZZZ	2058										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2107										
ZZZZZZ	2110										
ZZZZZZ	2113										
ZZZZZZ	2116										
ZZZZZZ	2119										
ZZZZZZ	2122										
ZZZZZZ	2126										
ZZZZZZ	2129										
ZZZZZZ	2132										
ZZZZZZ	2135										
ZZZZZZ	2138										
ZZZZZZ	2141										
ZZZZZZ	2144										
CCV013	2147	92									
CCB013	2151	98									

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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.: MYDA73
 Instrument ID: P7 Start Date : 10/25/2024
 Run Batch: LB133124 End Date : 10/25/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	0254	100		100							
S02	0257	101		99							
S03	0301	99		98							
S04	0304	104		103							
S05	0307	105		104							
S06	0310	109		105							
S07	0313	110		107							
S08	0315	106		94							
ICV004	0321	102		100							
ICB004	0324	102		102							
ICSA004	0328	107		101							
ICSAB004	0331	110		103							
CCV014	0334	111		102							
CCB014	0337	105		105							
ZZZZZZ	0340										
ZZZZZZ	0343										
ZZZZZZ	0347										
ZZZZZZ	0355										
ZZZZZZ	0358										
ZZZZZZ	0401										
ZZZZZZ	0404										
ZZZZZZ	0407										
ZZZZZZ	0411										
ZZZZZZ	0414										
ZZZZZZ	0417										
ZZZZZZ	0420										
ZZZZZZ	0423										
ZZZZZZ	0426										
ZZZZZZ	0429										
ZZZZZZ	0433										
ZZZZZZ	0436										
ZZZZZZ	0439										
ZZZZZZ	0442										
ZZZZZZ	0445										
ZZZZZZ	0448										
ZZZZZZ	0451										
ZZZZZZ	0455										

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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.: MYDA73
 Instrument ID: P7 Start Date : 10/25/2024
 Run Batch: LB133124 End Date : 10/25/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	0458										
ZZZZZZ	0502										
ZZZZZZ	0505										
ZZZZZZ	0508										
CCV015	0511	108		101							
CCB015	0514	104		104							
ZZZZZZ	0517										
ZZZZZZ	0524										
ZZZZZZ	0527										
ZZZZZZ	0531										
ZZZZZZ	0534										
ZZZZZZ	0537										
ZZZZZZ	0540										
ZZZZZZ	0544										
ZZZZZZ	0547										
ZZZZZZ	0550										
ZZZZZZ	0553										
ZZZZZZ	0556										
ZZZZZZ	0600										
ZZZZZZ	0603										
ZZZZZZ	0606										
ZZZZZZ	0609										
ZZZZZZ	0612										
ZZZZZZ	0615										
ZZZZZZ	0619										
ZZZZZZ	0622										
ZZZZZZ	0625										
ZZZZZZ	0628										
ZZZZZZ	0632										
ZZZZZZ	0635										
ZZZZZZ	0638										
ZZZZZZ	0641										
CCV016	0652	104		97							
CCB016	0656	106		107							
ZZZZZZ	0659										
ZZZZZZ	0703										
ZZZZZZ	0706										

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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	0709										
ZZZZZZ	0712										
ZZZZZZ	0715										
ZZZZZZ	0719										
ZZZZZZ	0722										
ZZZZZZ	0725										
ZZZZZZ	0728										
ZZZZZZ	0732										
ZZZZZZ	0735										
ZZZZZZ	0739										
ZZZZZZ	0743										
ZZZZZZ	0746										
ZZZZZZ	0749										
ZZZZZZ	0752										
MYDA88ARE	0756	109		106							
ZZZZZZ	0759										
MYDA88	0805	108		106							
MYDA88D	0808	107		108							
MYDA88L	0812	107		108							
MYDA88S	0815	108		108							
MYDA88SRE	0818	108		107							
CCV017	0821	107		100							
CCB017	0824	105		108							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

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.: MYDA73
Instrument ID:	P7	Start Date :	10/25/2024
Run Batch:	LB133124	End Date :	10/25/2024

[illegible]

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[illegible]