

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

MA No.: SDG No.: MYE5F3

Start Date : 11/10/2024

End Date : 11/11/2024

[illegible]

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

MA No.: SDG No.: MYE5F3

Start Date : 11/10/2024

End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
ZZZZZZ	0125								
ZZZZZZ	0128								
ZZZZZZ	0131								
ZZZZZZ	0134								
ZZZZZZ	0137								
ZZZZZZ	0140								
ZZZZZZ	0143								
ZZZZZZ	0146								
CCV012	0149	115		106					
CCB012	0153	109		109					
ZZZZZZ	0157								
ZZZZZZ	0200								
ZZZZZZ	0203								
ZZZZZZ	0206								
ZZZZZZ	0209								
ZZZZZZ	0212								
ZZZZZZ	0215								
ZZZZZZ	0218								
ZZZZZZ	0221								
ZZZZZZ	0224								
ZZZZZZ	0227								
ZZZZZZ	0230								
ZZZZZZ	0233								
ZZZZZZ	0236								
ZZZZZZ	0239								
ZZZZZZ	0242								
ZZZZZZ	0245								
ZZZZZZ	0248								
ZZZZZZ	0251								
ZZZZZZ	0253								
ZZZZZZ	0256								
ZZZZZZ	0259								
ZZZZZZ	0302								
ZZZZZZ	0305								
ZZZZZZ	0308								
ZZZZZZ	0311								
CCV013	0315	111		104					

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

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Contract: 68HERH20D0011

MA No.: SDG No.: MYE5F3

Start Date : 11/10/2024

End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
ZZZZZZ	0512								
ZZZZZZ	0515								
ZZZZZZ	0518								
ZZZZZZ	0521								
ZZZZZZ	0524								
ZZZZZZ	0527								
ZZZZZZ	0530								
ZZZZZZ	0533								
ZZZZZZ	0536								
ZZZZZZ	0540								
ZZZZZZ	0542								
ZZZZZZ	0546								
ZZZZZZ	0549								
ZZZZZZ	0552								
ZZZZZZ	0555								
ZZZZZZ	0558								
ZZZZZZ	0601								
ZZZZZZ	0604								
ZZZZZZ	0607								
ZZZZZZ	0610								
CCV015	0614	109		102					
CCB015	0616	108		107					
ZZZZZZ	0620								
ZZZZZZ	0623								
ZZZZZZ	0626								
ZZZZZZ	0629								
ZZZZZZ	0632								
ZZZZZZ	0635								
ZZZZZZ	0638								
ZZZZZZ	0641								
ZZZZZZ	0644								
ZZZZZZ	0648								
ZZZZZZ	0651								
ZZZZZZ	0654								
ZZZZZZ	0657								
ZZZZZZ	0701								
ZZZZZZ	0704								

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/10/2024
 Run Batch: LB133382 End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	0901										
ZZZZZZ	0904										
ICSA006	0907	113		107							
ICSAB006	0910	115		110							
CCV017	0913	109		101							
CCB017	0916	109		110							
ZZZZZZ	0919										
ZZZZZZ	0922										
ZZZZZZ	0925										
ZZZZZZ	0929										
ZZZZZZ	0932										
ZZZZZZ	0935										
ZZZZZZ	0938										
ZZZZZZ	0942										
ZZZZZZ	0945										
ZZZZZZ	0948										
ZZZZZZ	0951										
ZZZZZZ	0955										
ZZZZZZ	0958										
PBS627	1001	109		112							
LCS627	1004	108		110							
LCSD627	1008	108		110							
MYE5F3	1011	112		111							
MYE5F4	1014	112		112							
MYE5F5	1017	114		114							
MYE5F5D	1020	118		118							
MYE5F5L	1023	116		117							
MYE5F5S	1026	116		115							
MYE5F5SRE	1029	118		119							
MYE5F6	1032	114		112							
MYE5F7	1035	115		117							
MYE5F8	1038	114		115							
CCV018	1041	108		100							
CCB018	1044	115		117							
MYE5F9	1047	116		113							
MYE5G0	1050	116		116							
MYE5G2	1053	116		115							

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/10/2024
 Run Batch: LB133382 End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
MYE5G3	1056	121		121							
MYE506	1059	116		115							
MYE507	1102	116		117							
MYE508	1105	112		113							
MYE509	1108	116		115							
MYE510	1111	115		115							
MYE511	1114	115		116							
MYE512	1117	114		114							
MYE513	1120	115		115							
MYE514	1123	115		114							
MYE515	1126	110		108							
MYE5F5	1129	112		113							
MYE5F5D	1133	111		112							
MYE5F5L	1136	111		111							
MYE5F5S	1139	112		112							
MYE5F5SRE	1142	114		114							
ZZZZZZ	1145										
ZZZZZZ	1148										
ZZZZZZ	1151										
ZZZZZZ	1154										
ZZZZZZ	1157										
ZZZZZZ	1200										
CCV019	1204	111		102							
CCB019	1206	114		116							
ZZZZZZ	1210										
ZZZZZZ	1222										
ZZZZZZ	1225										
ZZZZZZ	1228										
ZZZZZZ	1231										
ZZZZZZ	1234										
ZZZZZZ	1237										
ZZZZZZ	1240										
ZZZZZZ	1243										
ZZZZZZ	1247										
ZZZZZZ	1250										
ZZZZZZ	1253										
ZZZZZZ	1256										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P7	Start Date : 11/10/2024
Run Batch: LB133382	End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	1259										
ZZZZZZ	1302										
ZZZZZZ	1305										
ZZZZZZ	1308										
ZZZZZZ	1311										
ZZZZZZ	1314										
ZZZZZZ	1317										
ZZZZZZ	1320										
ZZZZZZ	1323										
ZZZZZZ	1326										
ZZZZZZ	1329										
CCV020	1332	109		101							
CCB020	1335	111		114							
ZZZZZZ	1338										
MYE514	1341	114		114							
ZZZZZZ	1355										
ZZZZZZ	1358										
ZZZZZZ	1401										
ZZZZZZ	1404										
ZZZZZZ	1407										
CCV021	1410	106		98							
CCB021	1413	103		101							

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Contract: 68HERH20D0011

MA No.: SDG No.: MYE5F3

Start Date : 11/10/2024

End Date : 11/11/2024

[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.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/10/2024
 Run Batch: LB133382 End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	0125										
ZZZZZZ	0128										
ZZZZZZ	0131										
ZZZZZZ	0134										
ZZZZZZ	0137										
ZZZZZZ	0140										
ZZZZZZ	0143										
ZZZZZZ	0146										
CCV012	0149	98									
CCB012	0153	108									
ZZZZZZ	0157										
ZZZZZZ	0200										
ZZZZZZ	0203										
ZZZZZZ	0206										
ZZZZZZ	0209										
ZZZZZZ	0212										
ZZZZZZ	0215										
ZZZZZZ	0218										
ZZZZZZ	0221										
ZZZZZZ	0224										
ZZZZZZ	0227										
ZZZZZZ	0230										
ZZZZZZ	0233										
ZZZZZZ	0236										
ZZZZZZ	0239										
ZZZZZZ	0242										
ZZZZZZ	0245										
ZZZZZZ	0248										
ZZZZZZ	0251										
ZZZZZZ	0253										
ZZZZZZ	0256										
ZZZZZZ	0259										
ZZZZZZ	0302										
ZZZZZZ	0305										
ZZZZZZ	0308										
ZZZZZZ	0311										
CCV013	0315	98									

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Instrument ID: P7	Start Date : 11/10/2024
Run Batch: LB133382	End Date : 11/11/2024

[illegible]

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Run Batch: LB133382 End Date : 11/11/2024

[illegible]

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[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.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/10/2024
 Run Batch: LB133382 End Date : 11/11/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	0901										
ZZZZZZ	0904										
ICSA006	0907	100									
ICSAB006	0910	99									
CCV017	0913	92									
CCB017	0916	105									
ZZZZZZ	0919										
ZZZZZZ	0922										
ZZZZZZ	0925										
ZZZZZZ	0929										
ZZZZZZ	0932										
ZZZZZZ	0935										
ZZZZZZ	0938										
ZZZZZZ	0942										
ZZZZZZ	0945										
ZZZZZZ	0948										
ZZZZZZ	0951										
ZZZZZZ	0955										
ZZZZZZ	0958										
PBS627	1001	105									
LCS627	1004	106									
LCSD627	1008	105									
MYE5F3	1011	102									
MYE5F4	1014	102									
MYE5F5	1017	103									
MYE5F5D	1020	105									
MYE5F5L	1023	107									
MYE5F5S	1026	105									
MYE5F5SRE	1029	104									
MYE5F6	1032	99									
MYE5F7	1035	103									
MYE5F8	1038	102									
CCV018	1041	93									
CCB018	1044	109									
MYE5F9	1047	103									
MYE5G0	1050	103									
MYE5G2	1053	102									

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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.: 51817	MA No.: SDG No.: MYE5F3
Instrument ID: P7	Start Date : 11/10/2024
Run Batch: LB133382	End Date : 11/11/2024

[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.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/13/2024
 Run Batch: LB133439 End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1625	100		100							
S02	1632	102		104							
S03	1635	103		105							
S04	1638	103		106							
S05	1641	102		103							
S06	1643	103		104							
S07	1646	103		102							
S08	1649	93		86							
ICV007	1718	100		104							
ICB007	1723	98		101							
ICSA007	1749	102		98							
ICSAB007	1801	103		100							
CCV031	1815	102		97							
CCB031	1821	101		105							
ZZZZZZ	1825										
ZZZZZZ	1828										
ZZZZZZ	1831										
ZZZZZZ	1834										
ZZZZZZ	1837										
ZZZZZZ	1840										
ZZZZZZ	1843										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
MYE5F5ARE	1858	109		111							
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1917										
ZZZZZZ	1920										
ZZZZZZ	1923										
ZZZZZZ	1926										
ZZZZZZ	1929										
ZZZZZZ	1932										

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ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/13/2024
 Run Batch: LB133439 End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1935										
ZZZZZZ	1938										
CCV032	1946	104		99							
CCB032	1950	104		109							

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51817 MA No.: SDG No.: MYE5F3
 Instrument ID: P7 Start Date : 11/13/2024
 Run Batch: LB133439 End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1625	100									
S02	1632	102									
S03	1635	103									
S04	1638	100									
S05	1641	98									
S06	1643	97									
S07	1646	96									
S08	1649	81									
ICV007	1718	101									
ICB007	1723	99									
ICSA007	1749	94									
ICSAB007	1801	95									
CCV031	1815	90									
CCB031	1821	100									
ZZZZZZ	1825										
ZZZZZZ	1828										
ZZZZZZ	1831										
ZZZZZZ	1834										
ZZZZZZ	1837										
ZZZZZZ	1840										
ZZZZZZ	1843										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
MYE5F5ARE	1858	104									
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1917										
ZZZZZZ	1920										
ZZZZZZ	1923										
ZZZZZZ	1926										
ZZZZZZ	1929										
ZZZZZZ	1932										

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 Run Batch: LB133439 End Date : 11/13/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1935										
ZZZZZZ	1938										
CCV032	1946	92									
CCB032	1950	102									