

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: <u>P7</u>	Start Date : <u>10/23/2024</u>
Run Batch: <u>LB133087</u>	End Date : <u>10/23/2024</u>

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	0759										
ZZZZZZ	0802										
ZZZZZZ	0806										
ZZZZZZ	0809										
ZZZZZZ	0812										
ZZZZZZ	0816										
ZZZZZZ	0819										
ZZZZZZ	0822										
ZZZZZZ	0826										
ZZZZZZ	0829										
ZZZZZZ	0833										
ZZZZZZ	0836										
ZZZZZZ	0839										
ZZZZZZ	0843										
ZZZZZZ	0846										
ZZZZZZ	0850										
ZZZZZZ	0853										
MYD0D5	0856	85		82							
MYD0S9	0900	83		81							
MYD0T0	0903	82		81							
MYD0T1	0907	83		80							
CCV022	0910	89		84							
CCB022	0913	91		92							

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

MA No.: SDG No.: MYD0D5

Start Date : 10/23/2024

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
S0	0410	100									
S02	0413	103									
S03	0417	102									
S04	0420	105									
S05	0423	106									
S06	0426	106									
S07	0430	106									
S08	0432	80									
ICV005	0518	99									
ICB005	0524	101									
ICSA005	0527	103									
ICSAB005	0530	104									
CCV020	0542	98									
CCB020	0546	104									
ZZZZZZ	0625										
ZZZZZZ	0629										
ZZZZZZ	0632										
PBS992	0636	99									
LCS992	0639	101									
LCSD992	0643	102									
ZZZZZZ	0646										
ZZZZZZ	0653										
ZZZZZZ	0707										
ZZZZZZ	0710										
ZZZZZZ	0714										
ZZZZZZ	0717										
ZZZZZZ	0721										
ZZZZZZ	0724										
ZZZZZZ	0727										
ZZZZZZ	0731										
CCV021	0734	98									
CCB021	0739	102									
ZZZZZZ	0742										
ZZZZZZ	0745										
ZZZZZZ	0749										
ZZZZZZ	0752										
ZZZZZZ	0756										

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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.: MYD0D5
 Instrument ID: P7 Start Date : 10/23/2024
 Run Batch: LB133087 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
ZZZZZZ	0759										
ZZZZZZ	0802										
ZZZZZZ	0806										
ZZZZZZ	0809										
ZZZZZZ	0812										
ZZZZZZ	0816										
ZZZZZZ	0819										
ZZZZZZ	0822										
ZZZZZZ	0826										
ZZZZZZ	0829										
ZZZZZZ	0833										
ZZZZZZ	0836										
ZZZZZZ	0839										
ZZZZZZ	0843										
ZZZZZZ	0846										
ZZZZZZ	0850										
ZZZZZZ	0853										
MYD0D5	0856	87									
MYD0S9	0900	87									
MYD0T0	0903	85									
MYD0T1	0907	84									
CCV022	0910	91									
CCB022	0913	96									

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.: MYD0D5
 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							
ZZZZZZ	1727										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1737										
ZZZZZZ	1741										
ZZZZZZ	1744										
MYD0T2	1751	101		96							
MYD0T3	1754	102		98							
MYD0T4	1757	103		99							
MYD0T5	1800	103		99							
MYD0T6	1803	102		100							
MYD0T7	1806	104		99							
MYD0T8	1809	103		100							
MYD0T9	1812	104		101							
MYD0W0	1815	104		100							
MYD0W1	1818	103		100							
MYD0W2	1821	105		99							
MYD0W2D	1824	103		100							
MYD0W2L	1828	103		103							
MYD0W2S	1831	104		102							
MYD0W2SRE	1834	104		101							
MYD0W3	1837	104		102							
MYD0W4	1840	104		102							

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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.: MYD0D5
 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
MYD0W5	1843	105		100							
MYD0W6	1846	103		104							
CCV002	1849	100		95							
CCB002	1852	101		104							
MYD0W7	1855	105		100							
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
MYD0W2	1925	99		97							
MYD0W2D	1928	100		99							
MYD0W2L	1931	101		100							
MYD0W2S	1934	101		100							
MYD0W2SRE	1938	100		100							
ZZZZZZ	1941										
ZZZZZZ	1944										
ZZZZZZ	1947										
ZZZZZZ	1950										
ZZZZZZ	1953										
ZZZZZZ	1956										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
ZZZZZZ	2009										
ZZZZZZ	2012										
CCV003	2029	93		87							
CCB003	2032	96		98							

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Contract: 68HERH20D0011

MA No.: SDG No.: MYD0D5

Start Date : 10/23/2024

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
S0	1608	100									
S02	1611	101									
S03	1615	101									
S04	1618	100									
S05	1621	101									
S06	1623	99									
S07	1626	96									
S08	1629	89									
ICV001	1654	99									
ICB001	1712	97									
ICSA001	1715	94									
ICSAB001	1718	96									
CCV001	1721	93									
CCB001	1724	103									
ZZZZZZ	1727										
ZZZZZZ	1731										
ZZZZZZ	1734										
ZZZZZZ	1737										
ZZZZZZ	1741										
ZZZZZZ	1744										
MYD0T2	1751	98									
MYD0T3	1754	98									
MYD0T4	1757	98									
MYD0T5	1800	98									
MYD0T6	1803	97									
MYD0T7	1806	97									
MYD0T8	1809	97									
MYD0T9	1812	98									
MYD0W0	1815	98									
MYD0W1	1818	100									
MYD0W2	1821	99									
MYD0W2D	1824	99									
MYD0W2L	1828	102									
MYD0W2S	1831	98									
MYD0W2SRE	1834	98									
MYD0W3	1837	99									
MYD0W4	1840	99									

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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
MYD0W5	1843	98									
MYD0W6	1846	96									
CCV002	1849	94									
CCB002	1852	104									
MYD0W7	1855	99									
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
MYD0W2	1925	100									
MYD0W2D	1928	99									
MYD0W2L	1931	102									
MYD0W2S	1934	101									
MYD0W2SRE	1938	100									
ZZZZZZ	1941										
ZZZZZZ	1944										
ZZZZZZ	1947										
ZZZZZZ	1950										
ZZZZZZ	1953										
ZZZZZZ	1956										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
ZZZZZZ	2009										
ZZZZZZ	2012										
CCV003	2029	90									
CCB003	2032	101									