

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/27/2024

End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1555	100		100							
S02	1558	102		103							
S03	1601	107		106							
S04	1605	109		108							
S05	1608	110		111							
S06	1610	114		113							
S07	1616	117		115							
S08	1619	114		106							
ICV002	1629	111		107							
ICB002	1637	106		104							
ICSA002	1643	110		102							
ICSAB002	1647	120		111							
CCV007	1658	114		108							
CCB007	1707	110		110							
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1718										
ZZZZZZ	1721										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1731										
ZZZZZZ	1737										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
ZZZZZZ	1750										
ZZZZZZ	1754										
ZZZZZZ	1757										
ZZZZZZ	1800										
ZZZZZZ	1803										
ZZZZZZ	1807										
ZZZZZZ	1810										
ZZZZZZ	1813										
ZZZZZZ	1817										
CCV008	1820	117		111							
CCB008	1823	108		108							
ZZZZZZ	1826										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Instrument ID: P7	Start Date : 10/27/2024
Run Batch: LB133170	End Date : 10/28/2024

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/27/2024

End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell							
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q
ZZZZZZ	2039								
ZZZZZZ	2042								
ZZZZZZ	2045								
ZZZZZZ	2048								
ZZZZZZ	2101								
ZZZZZZ	2104								
ZZZZZZ	2108								
ZZZZZZ	2111								
ZZZZZZ	2114								
ZZZZZZ	2118								
CCV010	2121	115		108					
CCB010	2124	108		107					
ZZZZZZ	2127								
ZZZZZZ	2131								
ZZZZZZ	2134								
ZZZZZZ	2137								
ZZZZZZ	2140								
ZZZZZZ	2143								
ZZZZZZ	2147								
ZZZZZZ	2150								
ZZZZZZ	2153								
ZZZZZZ	2156								
ZZZZZZ	2200								
ZZZZZZ	2203								
ZZZZZZ	2206								
ZZZZZZ	2209								
ZZZZZZ	2212								
ZZZZZZ	2216								
ZZZZZZ	2219								
ZZZZZZ	2222								
ZZZZZZ	2225								
ZZZZZZ	2228								
ZZZZZZ	2232								
ZZZZZZ	2235								
ZZZZZZ	2238								
ZZZZZZ	2241								
ZZZZZZ	2247								

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/27/2024

End Date : 10/28/2024

[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.: MYDAZ2
 Instrument ID: P7 Start Date : 10/27/2024
 Run Batch: LB133170 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	0330										
ZZZZZZ	0333										
ZZZZZZ	0337										
PBS253	0340	109		107							
LCS253	0343	110		108							
LCSD253	0346	110		107							
MYDAZ2	0350	111		107							
MYDAZ3	0353	111		106							
MYDAZ4	0356	112		105							
MYDAZ5	0359	111		106							
MYDAZ6	0403	110		106							
MYDAZ7	0406	112		107							
MYDAZ8	0409	111		107							
MYDAZ9	0412	110		105							
MYDB00	0415	119		113							
MYDB01	0419	111		107							
MYDB02	0422	114		111							
MYDB03	0425	111		108							
MYDB04	0428	112		109							
MYDB05	0431	112		107							
MYDB07	0435	111		105							
MYDB08	0438	111		107							
MYDB09	0441	116		112							
CCV015	0444	112		108							
CCB015	0447	114		114							
MYDB10	0454	112		107							
MYDB11	0457	111		107							
MYDB17	0500	117		114							
MYDB17D	0503	116		113							
MYDB17L	0506	110		106							
MYDB17S	0510	112		108							
MYDB17SRE	0513	118		113							
CCV016	0516	114		107							
CCB016	0519	112		111							

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/27/2024

End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1555	100									
S02	1558	100									
S03	1601	103									
S04	1605	105									
S05	1608	105									
S06	1610	105									
S07	1616	105									
S08	1619	100									
ICV002	1629	107									
ICB002	1637	101									
ICSA002	1643	102									
ICSAB002	1647	102									
CCV007	1658	100									
CCB007	1707	104									
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1718										
ZZZZZZ	1721										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1731										
ZZZZZZ	1737										
ZZZZZZ	1741										
ZZZZZZ	1744										
ZZZZZZ	1747										
ZZZZZZ	1750										
ZZZZZZ	1754										
ZZZZZZ	1757										
ZZZZZZ	1800										
ZZZZZZ	1803										
ZZZZZZ	1807										
ZZZZZZ	1810										
ZZZZZZ	1813										
ZZZZZZ	1817										
CCV008	1820	101									
CCB008	1823	103									
ZZZZZZ	1826										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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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.: 51772 MA No.: _____ SDG No.: MYDAZ2
 Instrument ID: P7 Start Date : 10/27/2024
 Run Batch: LB133170 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element	Q	Element	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	2250										
CCV011	2257	100									
CCB011	2307	97									
ZZZZZZ	2317										
ZZZZZZ	2322										
ZZZZZZ	2325										
ZZZZZZ	2333										
ZZZZZZ	2337										
ZZZZZZ	2343										
ZZZZZZ	2346										
ZZZZZZ	2350										
ZZZZZZ	2353										
ZZZZZZ	2359										
ZZZZZZ	0004										
ZZZZZZ	0008										
ZZZZZZ	0011										
ZZZZZZ	0014										
ZZZZZZ	0017										
ZZZZZZ	0021										
ZZZZZZ	0024										
ZZZZZZ	0027										
ZZZZZZ	0030										
ZZZZZZ	0034										
ZZZZZZ	0037										
ZZZZZZ	0040										
ZZZZZZ	0043										
CCV012	0047	99									
CCB012	0050	106									
ZZZZZZ	0053										
ZZZZZZ	0056										
ZZZZZZ	0059										
ZZZZZZ	0103										
ZZZZZZ	0106										
ZZZZZZ	0109										
ZZZZZZ	0112										
ZZZZZZ	0115										
ZZZZZZ	0119										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element 209Bi	Q	Element	Q	Element	Q	Element	Q	Element	Q
ZZZZZZ	0330										
ZZZZZZ	0333										
ZZZZZZ	0337										
PBS253	0340	101									
LCS253	0343	100									
LCSD253	0346	99									
MYDAZ2	0350	98									
MYDAZ3	0353	99									
MYDAZ4	0356	98									
MYDAZ5	0359	98									
MYDAZ6	0403	98									
MYDAZ7	0406	99									
MYDAZ8	0409	98									
MYDAZ9	0412	98									
MYDB00	0415	100									
MYDB01	0419	100									
MYDB02	0422	99									
MYDB03	0425	100									
MYDB04	0428	100									
MYDB05	0431	100									
MYDB07	0435	97									
MYDB08	0438	98									
MYDB09	0441	99									
CCV015	0444	99									
CCB015	0447	103									
MYDB10	0454	99									
MYDB11	0457	99									
MYDB17	0500	101									
MYDB17D	0503	98									
MYDB17L	0506	102									
MYDB17S	0510	100									
MYDB17SRE	0513	100									
CCV016	0516	100									
CCB016	0519	104									

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/28/2024

End Date : 10/28/2024

[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.: MYDAZ2
 Instrument ID: P7 Start Date : 10/28/2024
 Run Batch: LB133179 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1542										
ZZZZZZ	1545										
ZZZZZZ	1549										
ZZZZZZ	1552										
ZZZZZZ	1555										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
MYDB17	1619	104		103							
MYDB17D	1622	103		103							
MYDB17L	1625	105		106							
MYDB17S	1629	103		104							
MYDB17SRE	1632	103		106							
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
CCV020	1655	107		105							
CCB020	1658	107		110							
ZZZZZZ	1701										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1730										
ZZZZZZ	1733										
ZZZZZZ	1736										
MYDB17ARE	1739	108		108							

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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.: MYDAZ2
 Instrument ID: P7 Start Date : 10/28/2024
 Run Batch: LB133179 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
CCV021	1743	105		102							
CCB021	1745	107		111							
ZZZZZZ	1749										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1759										
ZZZZZZ	1802										
ZZZZZZ	1805										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1815										
MYDB00	1818	109		108							
ZZZZZZ	1821										
ZZZZZZ	1824										
ZZZZZZ	1828										
ZZZZZZ	1831										
CCV022	1834	106		104							
CCB022	1837	110		117							

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

MA No.: SDG No.: MYDAZ2

Start Date : 10/28/2024

End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1322	100									
S02	1326	99									
S03	1329	99									
S04	1332	102									
S05	1335	103									
S06	1338	106									
S07	1341	104									
S08	1344	96									
ICV003	1403	102									
ICB003	1406	99									
ICSA004	1410	104									
ICSAB004	1413	106									
CCV018	1416	102									
CCB018	1419	107									
ZZZZZZ	1422										
ZZZZZZ	1425										
ZZZZZZ	1429										
ZZZZZZ	1432										
ZZZZZZ	1435										
ZZZZZZ	1438										
ZZZZZZ	1442										
ZZZZZZ	1446										
ZZZZZZ	1449										
ZZZZZZ	1452										
ZZZZZZ	1455										
ZZZZZZ	1458										
ZZZZZZ	1502										
ZZZZZZ	1505										
ZZZZZZ	1508										
ZZZZZZ	1511										
ZZZZZZ	1515										
ZZZZZZ	1518										
ZZZZZZ	1521										
ZZZZZZ	1525										
CCV019	1528	99									
CCB019	1535	103									
ZZZZZZ	1539										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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Run Batch: LB133179 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1542										
ZZZZZZ	1545										
ZZZZZZ	1549										
ZZZZZZ	1552										
ZZZZZZ	1555										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
MYDB17	1619	102									
MYDB17D	1622	101									
MYDB17L	1625	102									
MYDB17S	1629	100									
MYDB17SRE	1632	103									
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
CCV020	1655	101									
CCB020	1658	105									
ZZZZZZ	1701										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
ZZZZZZ	1727										
ZZZZZZ	1730										
ZZZZZZ	1733										
ZZZZZZ	1736										
MYDB17ARE	1739	103									

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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.: MYDAZ2
 Instrument ID: P7 Start Date : 10/28/2024
 Run Batch: LB133179 End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
CCV021	1743	99									
CCB021	1745	107									
ZZZZZZ	1749										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1759										
ZZZZZZ	1802										
ZZZZZZ	1805										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1815										
MYDB00	1818	105									
ZZZZZZ	1821										
ZZZZZZ	1824										
ZZZZZZ	1828										
ZZZZZZ	1831										
CCV022	1834	101									
CCB022	1837	107									