

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.: MYDAX3
 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	Q	Element	Q	Element	Q	Element	Q	Element	Q
		6Li		45Sc		89Y		103Rh		159Tb	
S0	1555	100		100		100		100		100	
S02	1558	104		102		103		102		103	
S03	1601	104		105		106		104		106	
S04	1605	107		106		108		106		109	
S05	1608	111		107		109		107		110	
S06	1610	109		107		111		107		114	
S07	1616	107		107		112		107		116	
S08	1619	110		108		109		100		113	
ICV002	1629	101		112		112		109		109	
ICB002	1637	98		104		106		106		106	
ICSA002	1643	97		105		108		103		108	
ICSAB002	1647	100		113		117		112		118	
CCV007	1658	97		112		115		105		115	
CCB007	1707	93		107		110		107		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	98		113		116		107		117	
CCB008	1823	89		106		108		106		107	
ZZZZZZ	1826										
ZZZZZZ	1829										

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 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDAX3
 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 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	1833										
ZZZZZZ	1836										
ZZZZZZ	1839										
ZZZZZZ	1842										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1917										
ZZZZZZ	1921										
ZZZZZZ	1924										
ZZZZZZ	1927										
ZZZZZZ	1930										
ZZZZZZ	1933										
CCV009	1946	94		115		118		109		118	
CCB009	1949	90		108		110		108		110	
ZZZZZZ	1952										
ZZZZZZ	1955										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
ZZZZZZ	2008										
ZZZZZZ	2012										
ZZZZZZ	2015										
ZZZZZZ	2018										
ZZZZZZ	2021										
ZZZZZZ	2025										
ZZZZZZ	2028										
ZZZZZZ	2031										
ZZZZZZ	2035										
ZZZZZZ	2039										
ZZZZZZ	2042										

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2118										
CCV010	2121	93		111		114		105		114	
CCB010	2124	86		105		108		107		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										
ZZZZZZ	2250										
CCV011	2257	89		111		114		104		113	
CCB011	2307	84		107		110		108		107	

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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.: MYDAX3
 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 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
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	84		111		114		105		114	
CCB012	0050	86		109		113		111		113	
ZZZZZZ	0053										
ZZZZZZ	0056										
ZZZZZZ	0059										
ZZZZZZ	0103										
ZZZZZZ	0106										
ZZZZZZ	0109										
ZZZZZZ	0112										
ZZZZZZ	0115										
ZZZZZZ	0119										
ZZZZZZ	0122										
ZZZZZZ	0125										
PBS224	0128	75		107		111		108		109	
LCS224	0132	77		107		110		109		109	

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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.: MYDAX3
 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	
		6Li	Q	45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q
LCSD224	0135	75		104		108		105		105	
ICSA003	0138	78		102		105		99		106	
ICSAB003	0141	80		105		109		103		111	
CCV013	0145	85		109		115		106		116	
CCB013	0147	85		108		112		111		113	
MYDAX3	0151	78		117		124		110		116	
MYDB06	0154	73		117		123		108		113	
MYDB06L	0200	78		114		119		115		117	
MYDB06S	0204	75		114		121		108		113	
MYDB06D	0210	75		113		121		108		112	
MYDB06SRE	0213	77		117		125		113		117	
MYDB06	0216	76		108		113		109		112	
MYDB06D	0220	77		109		113		110		111	
MYDB06L	0223	75		106		110		109		110	
MYDB06S	0226	76		108		111		107		111	
MYDAX4	0233	75		115		122		112		116	
MYDAX5	0236	77		115		124		109		114	
MYDB06SRE	0239	74		106		111		106		109	
MYDAX6	0242	75		113		122		106		111	
MYDAX7	0246	76		119		128	*	112		116	
MYDAX8	0249	71		109		114		108		110	
MYDAX9	0252	72		115		122		107		113	
MYDAY0	0255	70		114		123		107		113	
MYDAY1	0259	69		113		121		106		111	
MYDAY2	0302	70		113		120		109		112	
MYDAY3	0305	73		119		127	*	111		116	
MYDAY4	0308	72		113		122		108		112	
MYDAY5	0311	72		113		120		108		112	
CCV014	0315	80		106		112		104		113	
CCB014	0317	81		106		110		109		112	
MYDAY6	0321	78		117		128	*	111		117	
MYDAY7	0324	68		112		117		109		112	
MYDAY8	0327	71		113		120		108		112	
MYDAY9	0330	74		117		122		113		117	
MYDAZ0	0333	71		115		122		108		112	
MYDAZ1	0337	71		113		122		107		111	
ZZZZZZ	0340										
ZZZZZZ	0343										

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

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	0346										
ZZZZZZ	0350										
ZZZZZZ	0353										
ZZZZZZ	0356										
ZZZZZZ	0359										
ZZZZZZ	0403										
ZZZZZZ	0406										
ZZZZZZ	0409										
ZZZZZZ	0412										
ZZZZZZ	0415										
ZZZZZZ	0419										
ZZZZZZ	0422										
ZZZZZZ	0425										
ZZZZZZ	0428										
ZZZZZZ	0431										
ZZZZZZ	0435										
ZZZZZZ	0438										
ZZZZZZ	0441										
CCV015	0444	84		105		111		103		112	
CCB015	0447	86		103		110		108		112	

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Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51772 MA No.: SDG No.: MYDAX3
 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		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	1555	100		100		100		100		100	
S02	1558	101		98		100		100		101	
S03	1601	103		101		104		103		103	
S04	1605	103		101		103		106		106	
S05	1608	102		102		103		105		106	
S06	1610	101		102		102		107		108	
S07	1616	101		102		102		109		109	
S08	1619	106		105		98		108		109	
ICV002	1629	110		108		108		106		107	
ICB002	1637	104		103		104		101		102	
ICSA002	1643	105		106		103		107		106	
ICSAB002	1647	108		107		104		108		108	
CCV007	1658	110		106		102		108		108	
CCB007	1707	106		105		108		106		105	
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	111		107		103		108		109	
CCB008	1823	105		105		105		103		103	
ZZZZZZ	1826										
ZZZZZZ	1829										

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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.: MYDAX3
 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		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	1833										
ZZZZZZ	1836										
ZZZZZZ	1839										
ZZZZZZ	1842										
ZZZZZZ	1846										
ZZZZZZ	1849										
ZZZZZZ	1852										
ZZZZZZ	1855										
ZZZZZZ	1858										
ZZZZZZ	1901										
ZZZZZZ	1905										
ZZZZZZ	1908										
ZZZZZZ	1911										
ZZZZZZ	1914										
ZZZZZZ	1917										
ZZZZZZ	1921										
ZZZZZZ	1924										
ZZZZZZ	1927										
ZZZZZZ	1930										
ZZZZZZ	1933										
CCV009	1946	112		111		105		109		110	
CCB009	1949	106		106		108		104		106	
ZZZZZZ	1952										
ZZZZZZ	1955										
ZZZZZZ	1959										
ZZZZZZ	2002										
ZZZZZZ	2005										
ZZZZZZ	2008										
ZZZZZZ	2012										
ZZZZZZ	2015										
ZZZZZZ	2018										
ZZZZZZ	2021										
ZZZZZZ	2025										
ZZZZZZ	2028										
ZZZZZZ	2031										
ZZZZZZ	2035										
ZZZZZZ	2039										
ZZZZZZ	2042										

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

MA No.: SDG No.: MYDAX3

Start Date : 10/27/2024

End Date : 10/28/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
ZZZZZZ	2045										
ZZZZZZ	2048										
ZZZZZZ	2101										
ZZZZZZ	2104										
ZZZZZZ	2108										
ZZZZZZ	2111										
ZZZZZZ	2114										
ZZZZZZ	2118										
CCV010	2121	109		107		103		107		109	
CCB010	2124	103		104		105		103		104	
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										
ZZZZZZ	2250										
CCV011	2257	109		106		101		106		108	
CCB011	2307	101		101		101		96		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.: MYDAX3
 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 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
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	108		106		102		107		107	
CCB012	0050	106		107		109		106		108	
ZZZZZZ	0053										
ZZZZZZ	0056										
ZZZZZZ	0059										
ZZZZZZ	0103										
ZZZZZZ	0106										
ZZZZZZ	0109										
ZZZZZZ	0112										
ZZZZZZ	0115										
ZZZZZZ	0119										
ZZZZZZ	0122										
ZZZZZZ	0125										
PBS224	0128	106		105		106		101		102	
LCS224	0132	105		105		105		101		100	

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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.: MYDAX3
 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		Element		Element		Element		Element	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
LCSD224	0135	104		103		104		100		100	
ICSA003	0138	102		101		100		100		100	
ICSAB003	0141	104		103		102		103		103	
CCV013	0145	108		106		102		108		108	
CCB013	0147	104		106		108		105		105	
MYDAX3	0151	115		118		108		106		106	
MYDB06	0154	114		114		106		103		104	
MYDB06L	0200	106		106		105		101		102	
MYDB06S	0204	112		113		106		103		104	
MYDB06D	0210	111		114		104		102		103	
MYDB06SRE	0213	110		114		105		103		104	
MYDB06	0216	106		107		105		103		104	
MYDB06D	0220	106		107		106		102		103	
MYDB06L	0223	104		105		105		101		102	
MYDB06S	0226	105		108		105		102		102	
MYDAX4	0233	109		111		104		102		103	
MYDAX5	0236	109		113		103		101		102	
MYDB06SRE	0239	105		105		102		99		101	
MYDAX6	0242	113		115		105		102		104	
MYDAX7	0246	112		116		104		102		103	
MYDAX8	0249	109		110		105		103		103	
MYDAX9	0252	112		114		104		103		103	
MYDAY0	0255	111		115		104		103		102	
MYDAY1	0259	112		114		103		101		102	
MYDAY2	0302	112		113		106		103		104	
MYDAY3	0305	108		110		100		98		99	
MYDAY4	0308	112		116		105		103		103	
MYDAY5	0311	111		112		104		102		102	
CCV014	0315	104		104		101		104		106	
CCB014	0317	102		104		106		103		104	
MYDAY6	0321	114		118		104		103		104	
MYDAY7	0324	111		112		105		102		102	
MYDAY8	0327	111		114		105		103		103	
MYDAY9	0330	111		112		107		104		103	
MYDAZ0	0333	113		117		106		103		104	
MYDAZ1	0337	112		115		105		101		103	
ZZZZZZ	0340										
ZZZZZZ	0343										

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

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q	Element 165Ho	Q
ZZZZZZ	0346										
ZZZZZZ	0350										
ZZZZZZ	0353										
ZZZZZZ	0356										
ZZZZZZ	0359										
ZZZZZZ	0403										
ZZZZZZ	0406										
ZZZZZZ	0409										
ZZZZZZ	0412										
ZZZZZZ	0415										
ZZZZZZ	0419										
ZZZZZZ	0422										
ZZZZZZ	0425										
ZZZZZZ	0428										
ZZZZZZ	0431										
ZZZZZZ	0435										
ZZZZZZ	0438										
ZZZZZZ	0441										
CCV015	0444	98		100		98		103		105	
CCB015	0447	97		102		106		102		104	

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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.: MYDAX3
 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	Q	Element	Q	Element	Q	Element	Q	Element	Q
		6Li		45Sc		89Y		103Rh		159Tb	
S0	1322	100		100		100		100		100	
S02	1326	98		99		99		99		99	
S03	1329	96		97		97		98		98	
S04	1332	102		99		100		99		101	
S05	1335	109		100		101		99		103	
S06	1338	113		100		103		100		104	
S07	1341	116		99		103		99		105	
S08	1344	112		99		99		91		103	
ICV003	1403	104		100		100		99		101	
ICB003	1406	101		98		98		97		98	
ICSA004	1410	107		99		102		98		105	
ICSAB004	1413	108		104		105		100		107	
CCV018	1416	106		102		105		97		107	
CCB018	1419	109		102		104		103		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	98		98		102		95		105	
CCB019	1535	97		101		102		102		104	
ZZZZZZ	1539										
ZZZZZZ	1542										

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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.: MYDAX3
 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 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	1545										
ZZZZZZ	1549										
ZZZZZZ	1552										
ZZZZZZ	1555										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
ZZZZZZ	1619										
ZZZZZZ	1622										
ZZZZZZ	1625										
ZZZZZZ	1629										
ZZZZZZ	1632										
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
CCV020	1655	99		99		104		96		106	
CCB020	1658	101		98		101		102		106	
ZZZZZZ	1701										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
MYDB06ARE	1727	87		106		110		100		106	
MYDAX7	1730	81		116		129	*	100		107	
MYDAY3	1733	82		120		130	*	101		111	
MYDAY6	1736	80		115		128	*	98		108	
ZZZZZZ	1739										
CCV021	1743	92		97		103		94		104	
CCB021	1745	96		99		103		103		106	

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.: MYDAX3
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 6Li	Q	Element 45Sc	Q	Element 89Y	Q	Element 103Rh	Q	Element 159Tb	Q
ZZZZZZ	1749										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1759										
ZZZZZZ	1802										
ZZZZZZ	1805										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1815										
ZZZZZZ	1818										
MYDAX7	1821	90		102		109		103		106	
MYDAY3	1824	87		102		107		101		106	
MYDAY6	1828	88		103		106		102		106	
ZZZZZZ	1831										
CCV022	1834	99		98		102		96		106	
CCB022	1837	105		102		105		106		110	

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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.: MYDAX3
 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	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
S0	1322	100		100		100		100		100	
S02	1326	100		100		99		101		102	
S03	1329	99		99		99		101		101	
S04	1332	100		100		99		102		105	
S05	1335	99		100		100		104		107	
S06	1338	100		100		100		107		109	
S07	1341	97		98		97		107		108	
S08	1344	99		100		92		106		107	
ICV003	1403	100		100		101		102		103	
ICB003	1406	97		98		98		100		100	
ICSA004	1410	102		104		100		109		110	
ICSAB004	1413	104		104		102		110		111	
CCV018	1416	102		104		98		107		109	
CCB018	1419	99		102		104		107		108	
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	97		100		96		106		106	
CCB019	1535	98		102		102		104		105	
ZZZZZZ	1539										
ZZZZZZ	1542										

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.: MYDAX3
 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	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	1545										
ZZZZZZ	1549										
ZZZZZZ	1552										
ZZZZZZ	1555										
ZZZZZZ	1559										
ZZZZZZ	1602										
ZZZZZZ	1605										
ZZZZZZ	1609										
ZZZZZZ	1612										
ZZZZZZ	1615										
ZZZZZZ	1619										
ZZZZZZ	1622										
ZZZZZZ	1625										
ZZZZZZ	1629										
ZZZZZZ	1632										
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1645										
ZZZZZZ	1648										
ZZZZZZ	1651										
CCV020	1655	98		101		97		106		108	
CCB020	1658	95		99		101		103		105	
ZZZZZZ	1701										
ZZZZZZ	1705										
ZZZZZZ	1708										
ZZZZZZ	1711										
ZZZZZZ	1714										
ZZZZZZ	1717										
ZZZZZZ	1720										
ZZZZZZ	1724										
MYDB06ARE	1727	104		108		100		104		106	
MYDAX7	1730	116		128	*	98		106		106	
MYDAY3	1733	114		122		97		103		102	
MYDAY6	1736	113		125		99		106		106	
ZZZZZZ	1739										
CCV021	1743	95		98		95		104		106	
CCB021	1745	95		99		102		105		107	

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
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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	
		45Sc	Q	89Y	Q	103Rh	Q	159Tb	Q	165Ho	Q
ZZZZZZ	1749										
ZZZZZZ	1753										
ZZZZZZ	1756										
ZZZZZZ	1759										
ZZZZZZ	1802										
ZZZZZZ	1805										
ZZZZZZ	1809										
ZZZZZZ	1812										
ZZZZZZ	1815										
ZZZZZZ	1818										
MYDAX7	1821	100		106		101		104		107	
MYDAY3	1824	100		104		101		104		105	
MYDAY6	1828	100		106		103		104		105	
ZZZZZZ	1831										
CCV022	1834	95		97		96		107		108	
CCB022	1837	94		99		102		106		106	