

FORM 14-IN

ICP-MS INTERNAL STANDARD RELATIVE INTENSITY SUMMARY

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: SDG No.: MYD5R3
 Instrument ID: P8 Start Date : 10/04/2024
 Run Batch: LB132794 End Date : 10/04/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	1401	100		100							
S02	1404	101		101							
S03	1408	102		100							
S04	1411	102		99							
S05	1414	102		96							
S06	1417	101		94							
S07	1420	102		91							
S08	1423	85		70							
ICV002	1427	102		100							
ICB002	1430	102		101							
ICSA002	1434	99		88							
ICSAB002	1437	102		92							
CCV006	1440	97		83							
CCB006	1443	108		108							
ZZZZZZ	1448										
CCV007	1451	97		83							
CCB007	1454	109		106							
ZZZZZZ	1459										
ZZZZZZ	1502										
ZZZZZZ	1505										
PBS799	1509	108		107							
LCS799	1512	108		105							
LCSD799	1515	108		106							
ZZZZZZ	1519										
ZZZZZZ	1522										
ZZZZZZ	1525										
ZZZZZZ	1534										
ZZZZZZ	1537										
ZZZZZZ	1540										
ZZZZZZ	1543										
ZZZZZZ	1546										
ZZZZZZ	1549										
ZZZZZZ	1552										
ZZZZZZ	1555										
ZZZZZZ	1558										
ZZZZZZ	1601										
ZZZZZZ	1604										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	1607										
ZZZZZZ	1610										
ZZZZZZ	1613										
ZZZZZZ	1617										
ZZZZZZ	1620										
ZZZZZZ	1623										
CCV008	1626	91		79							
CCB008	1629	101		101							
ZZZZZZ	1632										
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1644										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1653										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
MYD546	1719	100		93							
MYD546D	1722	101		97							
MYD546L	1725	96		93							
MYD546S	1728	98		94							
MYD546SRE	1731	99		94							
MYD5R3	1734	98		92							
MYD5R4	1737	97		91							
MYD5R5	1740	98		91							
MYD5R6	1743	97		92							
MYD5R7	1746	97		91							
MYD5R8	1749	97		90							
CCV009	1752	89		77							
CCB009	1755	99		98							
MYD5R9	1759	100		92							

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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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
MYD5S0	1802	98		92							
MYD5S1	1805	98		92							
MYD5S2	1808	96		89							
MYD5S3	1811	98		91							
MYD5S4	1814	96		91							
MYD5S5	1817	97		91							
MYD5S6	1820	96		90							
MYD5S7	1823	98		91							
MYD5S8	1826	97		92							
MYD5S9	1829	97		91							
MYD5T0	1833	96		90							
MYD5T1	1836	96		90							
MYD546	1839	97		96							
MYD546D	1842	98		97							
MYD546L	1845	95		94							
MYD546S	1848	96		93							
MYD546SRE	1852	96		94							
MYD5R4	1855	97		93							
MYD5S6	1858	96		94							
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1910										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
CCV010	1926	86		75							
CCB010	1929	92		92							

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		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
ZZZZZZ	1607										
ZZZZZZ	1610										
ZZZZZZ	1613										
ZZZZZZ	1617										
ZZZZZZ	1620										
ZZZZZZ	1623										
CCV008	1626	73									
CCB008	1629	99									
ZZZZZZ	1632										
ZZZZZZ	1635										
ZZZZZZ	1638										
ZZZZZZ	1641										
ZZZZZZ	1644										
ZZZZZZ	1648										
ZZZZZZ	1651										
ZZZZZZ	1653										
ZZZZZZ	1657										
ZZZZZZ	1700										
ZZZZZZ	1703										
ZZZZZZ	1706										
ZZZZZZ	1709										
ZZZZZZ	1712										
ZZZZZZ	1715										
MYD546	1719	89									
MYD546D	1722	90									
MYD546L	1725	93									
MYD546S	1728	89									
MYD546SRE	1731	88									
MYD5R3	1734	81									
MYD5R4	1737	85									
MYD5R5	1740	86									
MYD5R6	1743	86									
MYD5R7	1746	87									
MYD5R8	1749	84									
CCV009	1752	74									
CCB009	1755	96									
MYD5R9	1759	86									

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		209Bi	Q		Q		Q		Q		Q
MYD5S0	1802	87									
MYD5S1	1805	86									
MYD5S2	1808	84									
MYD5S3	1811	86									
MYD5S4	1814	86									
MYD5S5	1817	86									
MYD5S6	1820	87									
MYD5S7	1823	85									
MYD5S8	1826	86									
MYD5S9	1829	85									
MYD5T0	1833	86									
MYD5T1	1836	84									
MYD546	1839	90									
MYD546D	1842	90									
MYD546L	1845	92									
MYD546S	1848	91									
MYD546SRE	1852	92									
MYD5R4	1855	89									
MYD5S6	1858	90									
ZZZZZZ	1901										
ZZZZZZ	1904										
ZZZZZZ	1907										
ZZZZZZ	1910										
ZZZZZZ	1913										
ZZZZZZ	1916										
ZZZZZZ	1919										
CCV010	1926	71									
CCB010	1929	94									