

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.: MYDAD3
 Instrument ID: P7 Start Date : 10/25/2024
 Run Batch: LB133124 End Date : 10/25/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
S0	0254	100		100							
S02	0257	101		99							
S03	0301	99		98							
S04	0304	104		103							
S05	0307	105		104							
S06	0310	109		105							
S07	0313	110		107							
S08	0315	106		94							
ICV004	0321	102		100							
ICB004	0324	102		102							
ICSA004	0328	107		101							
ICSAB004	0331	110		103							
CCV014	0334	111		102							
CCB014	0337	105		105							
ZZZZZZ	0340										
ZZZZZZ	0343										
ZZZZZZ	0347										
ZZZZZZ	0355										
ZZZZZZ	0358										
ZZZZZZ	0401										
ZZZZZZ	0404										
ZZZZZZ	0407										
ZZZZZZ	0411										
ZZZZZZ	0414										
ZZZZZZ	0417										
ZZZZZZ	0420										
ZZZZZZ	0423										
ZZZZZZ	0426										
ZZZZZZ	0429										
ZZZZZZ	0433										
ZZZZZZ	0436										
ZZZZZZ	0439										
ZZZZZZ	0442										
ZZZZZZ	0445										
ZZZZZZ	0448										
ZZZZZZ	0451										
ZZZZZZ	0455										

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		Element		Element		Element		Element		Element	
		165Ho	Q	209Bi	Q		Q		Q		Q
ZZZZZZ	0458										
ZZZZZZ	0502										
ZZZZZZ	0505										
ZZZZZZ	0508										
CCV015	0511	108		101							
CCB015	0514	104		104							
ZZZZZZ	0517										
PBS141	0524	109		109							
LCS141	0527	105		103							
LCSD141	0531	105		105							
MYDAD3	0534	107		102							
MYDAD4	0537	107		104							
MYDAD5	0540	107		104							
MYDAD6	0544	109		107							
MYDAD7	0547	110		109							
MYDAD8	0550	111		107							
MYDAD9	0553	109		109							
MYDAE0	0556	109		106							
MYDAE1	0600	103		101							
MYDAE1D	0603	106		104							
MYDAE1L	0606	107		107							
MYDAE1S	0609	110		107							
MYDAE1SRE	0612	109		109							
MYDAE2	0615	110		109							
MYDAE3	0619	108		107							
MYDAE4	0622	109		107							
MYDAE5	0625	107		106							
MYDAE6	0628	108		106							
MYDAE8	0632	108		107							
MYDAE9	0635	109		107							
MYDAF0	0638	108		108							
MYDAF1	0641	109		108							
CCV016	0652	104		97							
CCB016	0656	106		107							
MYDAF2	0659	109		106							
MYDAF3	0703	109		107							
ZZZZZZ	0706										

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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
ZZZZZZ	0709										
ZZZZZZ	0712										
ZZZZZZ	0715										
ZZZZZZ	0719										
MYDAE1	0722	108		107							
MYDAE1D	0725	109		109							
MYDAE1L	0728	108		108							
MYDAE1S	0732	108		108							
MYDAE1SRE	0735	103		102							
ZZZZZZ	0739										
ZZZZZZ	0743										
ZZZZZZ	0746										
ZZZZZZ	0749										
ZZZZZZ	0752										
ZZZZZZ	0756										
ZZZZZZ	0759										
ZZZZZZ	0805										
ZZZZZZ	0808										
ZZZZZZ	0812										
ZZZZZZ	0815										
ZZZZZZ	0818										
CCV017	0821	107		100							
CCB017	0824	105		108							

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: P7	Start Date : 10/25/2024
Run Batch: LB133124	End Date : 10/25/2024

[illegible]

ICP-MS	INTERNAL	STANDARD	RELATIVE	INTENSITY	SUMMARY
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[illegible]

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Lab Name:	Alliance Technical Group, LLC	Contract:	68HERH20D0011
Lab Code:	ACE	Case No.:	51772
		MA No.:	SDG No.: MYDAD3
Instrument ID:	P7	Start Date :	10/25/2024
Run Batch:	LB133137	End Date :	10/25/2024

EPA Sample No.	Time	Internal Standard %RI For: Non-Collision Cell									
		Element 165Ho	Q	Element 209Bi	Q	Element	Q	Element	Q	Element	Q
S0	1434	100		100							
S02	1437	95		96							
S03	1440	98		98							
S04	1443	100		101							
S05	1446	102		104							
S06	1449	105		105							
S07	1452	108		107							
S08	1454	101		92							
ICV005	1500	99		101							
ICB005	1503	101		103							
ICSA005	1514	106		102							
ICSAB005	1517	102		98							
CCV019	1527	106		100							
CCB019	1533	106		107							
ZZZZZZ	1622										
ZZZZZZ	1626										
ZZZZZZ	1629										
ZZZZZZ	1642										
ZZZZZZ	1645										
ZZZZZZ	1648										
MYDAE1ARE	1653	105		104							
CCV020	1703	106		99							
CCB020	1708	103		106							

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 Run Batch: LB133137 End Date : 10/25/2024

EPA Sample No.	Time	Internal Standard %RI For: Collision Cell									
		Element		Element		Element		Element		Element	
		209Bi	Q		Q		Q		Q		Q
S0	1434	100									
S02	1437	99									
S03	1440	99									
S04	1443	102									
S05	1446	103									
S06	1449	102									
S07	1452	102									
S08	1454	91									
ICV005	1500	103									
ICB005	1503	104									
ICSA005	1514	100									
ICSAB005	1517	98									
CCV019	1527	97									
CCB019	1533	106									
ZZZZZZ	1622										
ZZZZZZ	1626										
ZZZZZZ	1629										
ZZZZZZ	1642										
ZZZZZZ	1645										
ZZZZZZ	1648										
MYDAE1ARE	1653	103									
CCV020	1703	97									
CCB020	1708	105									