

**SIMA LABS****Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TC-11220

**TEST REPORT**

Party Code

: A/DLH/19526

*Issued to

Ajay Dalal

RZ-10, Baba Haridas Nagar, Near New Anaj Mandi,
Najafgarh, New Delhi-110043 -

*Sample Name

: Tata Salt Iron Health

*Mfg. by

: Tata Consumers Products Ltd.

*Mfg. Date

: 10/2025

*Exp.Date/Best Before

: 03/2027

ULR : TC1122026100000324F

REPORT NO.

: FS0117004426/N

*Customer Ref.No.

: NS

*Reference Date

: 17/06/2026

Date of Receiving

: 17/01/2026

Date of Issue

: 04/02/2026

Start Date of Analysis

: 17/01/2026

Date of Completion

: 03/02/2026

Sample Condition

: OK

Sample Packing

: Polypack

*FSSAI Lic. No

: NS

*Sample Qty.

: 01x1 Kg

*Batch No./Lot No.

: 035J25SC

Test Method Deviation

: NA

Sample Collection

: Sample Collected By Us

RESULTS OF ANALYSIS

Reference : As per party's requirement

Description

: Tata salt iron health

S.No.	Test Parameters	Unit	Result	Limit (as per FSSR-2011)	Method
General Parameters					
1	Moisture	%	0.27	NMT 6.0	IS 253:2014
2	Matter insoluble in water (ODB)	%	0.12	NMT 1.0	IS 253:2014
3	Matter soluble in water other than sodium chloride (ODB)	%	0.45	Max. 3.0	IS 253:2014
4	Sodium Chloride (ODB)	%	99.69	Min. 96	IS 253:2014
5	Free from contamination with clay	-	Free from contamination with clay	It shall be Free from contamination with clay	IS 253:2014
6	Free from grit	-	Free from grit	It shall be Free from grit	IS 253:2014
7	Free from other extraneous adulterant	-	Free from other extraneous adulterant	It shall be Free from other extraneous adulterant	IS 253:2014
8	Free from impurities	-	Free from impurities	It shall be Free from impurities	IS 253:2014

Bhoopendra Singh
Reviewed By

Authorized Signatory

Rupa Rani

Deputy Tech. Manager Food

Remarks: 1. This Test Report is not valid without a hologram.

- The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
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- Re-testing charges will be applicable in case the results are reproducible.
- Duplicable copy will be issued on chargeable basis.
- SIMA Stands for : Sophisticated Industrial Materials Analytic

* Indicates details provided by the customer

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TC-11220



TEST REPORT

ULR : TC1122026100000324F

Party Code : A/DLH/19526

REPORT NO. : FS0117004426/N

S.No.	Test Parameters	Unit	Result	Limit (as per FSSR-2011)	Method
9	Iodine (ODB)	mg/kg	29.14	Not specified	IS 16232:2014
10	Matter Insoluble in Dil HCl	-	0.01	Not specified	IS 253 : 2014
Heavy metals:					
11	Lead (as Pb)	mg/kg	BLQ(LOQ 0.020)	Max. 2.0	SIMA/INS/STP/004
12	Arsenic (as As)	mg/kg	0.020	Max. 1.1	SIMA/INS/STP/004
13	Cadmium (as Cd)	mg/kg	BLQ(LOQ 0.020)	Max. 0.5	SIMA/INS/STP/004
14	Mercury (as Hg)	mg/kg	BLQ(LOQ 0.020)	Max. 0.100	SIMA/INS/STP/004
15	Copper (as Cu)	mg/kg	BLQ(LOQ 0.100)	Max. 30	SIMA/INS/STP/004
16	Tin (as Sn)	mg/kg	BLQ(LOQ 0.100)	Max. 250	SIMA/INS/STP/004
17	Iron	mg/100g	12.824	Not specified	SIMA/INS/STP/004
Other contaminations:					
18	Melamine	mg/kg	BLQ (LOQ 0.25)	Max. 2.5	SIMA/INS/STP/024

Remark : The submitted sample conforms to the requirement of Food Safety and Standards Regulation (2011) with respect to above specified test parameters only.

BLQ = Below Limit of Quantification, , LOQ = Limit of Quantification

--- End of Test Report ---



Bhoopendra Singh
Reviewed By

Authorized Signatory

Rupa Rani

Rupa Rani

Deputy Tech. Manager Food

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TEST REPORT

Party Code : A/DLH/19526

*Issued to : Ajay Dalal

RZ-10, Baba Haridas Nagar, Near New Anaj Mandi,
Najafgarh, New Delhi-110043 - .

*Sample Name : Tata Salt Iron Health

*Mfg. by : Tata Consumers Products Ltd.

*Mfg. Date : 10/2025

*Exp.Date/Best Before : 03/2027

REPORT NO. : FS0117004426/O

*Customer Ref.No. : NS

*Reference Date : 17/06/2026

Date of Receiving : 17/01/2026

Date of Issue : 04/02/2026

Start Date of Analysis : 17/01/2026

Date of Completion : 03/02/2026

Sample Condition : OK

Sample Packing : Polypack

*FSSAI Lic. No : NS

*Sample Qty. : 01x1 Kg

*Batch No./Lot No. : 035J25SC

Test Method Deviation : NA

Sample Collection : Sample Collected By Us

RESULTS OF ANALYSIS

Reference : As per party's requirement

	Test Parameters	Unit	Result	Limit (as per FSSR-2011)	Method
General Parameters					
1	Sodium	mg/100g	38781.245	Not specified	SIMA/INS/STP/004
2	Total Ash (ODB)	-	99.73	Not specified	SIMA/FDL/STP/001
Heavy metals:					
3	Methyl Mercury (Calculated as the element)	mg/kg	BLQ(LOQ 0.020)	Max.0. 250	SIMA/INS/STP/004

Remark : The submitted sample conforms to the requirement of Food Safety and Standards Regulation (2011) with respect to above specified test parameters only.

BLQ = Below Limit of Quantification. , LOQ = Limit of Quantification

--- End of Test Report ---



Bhoopendra Singh

Reviewed By

Authorized Signatory

Rupa Rani

Deputy Tech. Manager Food

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1	
Doc. Name: Record of Analysis (Raw Data Sheet)					
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)	
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amr	FS0117004426 Tata Salt Iron Health
Name of Sample:			Potency :		
Batch No. :			Sample Code :	Batch No. 035J2 SSC	

Moisture, %

W1	wt of Petri dish, g	46.5466
W2	wt of Petri dish + sample wt, g	66.5768
W3	sample wt, g	20.0302
W4	Wt of petri dish + sample wt, g after oven drying	66.5227

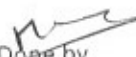
Calculation = $[(W2-W4)*100/W3]$
Result % 0.27

Salt (as NaCl), (ODB)

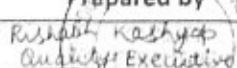
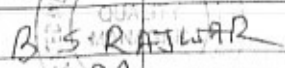
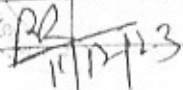
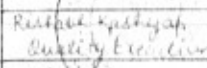
Sample weight, g	20.0302
Titre value, ml	33.8
Normality	0.1008
Moisture	0.27
Calculation = $(584.5*N*TV*100/Swt/(100-M))$	99.73
Result %	99.69

Matter insoluble in water, (ODB)

M1	Empty weight, g	46.6544
	Sample weight, g	20.0302
M2	Dry weight, g	46.6789
	Residue	0.0245
	Moisture	0.27
Calculation = $(Residue*100*100/Swt/(100-M))$		
Result %		0.12


 Done by


 Checked By

	Prepared by  Rishabh Kashyap Quality Executive	Reviewed by  B. S. RAJWAR	Approved by  R2 11/12/23	Issued by  Rishabh Kashyap Quality Executive
Name & Designation				
Signature & Date				

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1	
Doc. Name: Record of Analysis (Raw Data Sheet)					
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)	
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Ar  FS0117004426	Tata Salt Iron Health
Name of Sample:			Potency :		
Batch No. :			Sample Code :	Batch No. 035J2 SSC	

Matter soluble in water other than NaCl(ODB),%

Water insoluble matter, %	0.12
Sodium chloride, %	99.43
Calculation =	$100 - (\text{Salt} + \text{WIM})$
Result %	0.45

Free from impurities

Free from grit

Free from contamination with clay

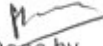
Free from other extraneous adulterant

Iodine value

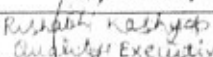
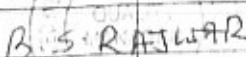
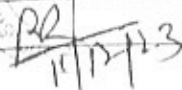
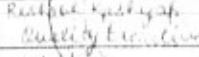
Sample weight	20.3658
Normality (N/A)	0.005
Titre value, ml	11.2
Moisture, %	0.27
Calculation	$105.7 \cdot \text{TV} \cdot \text{N} / \text{Swt} / 100$
Result, mg/kg	29.06
	29.14

Matter insoluble in HCL, (ODB)

M1	Empty weight, g	48.3566
	Sample weight, g	20.0014
	Dry weight, g	48.3585
M2	Residue	0.0019
	Moisture	0.27
	Calculation =	$(\text{Residue} \cdot 100 \cdot 100 / \text{Swt} / (100 - \text{M}))$
	Result %	0.01
		0.01


 Done by


 Checked By

	Prepared by  Assistant Executive	Reviewed by  B. S. RAJWAR	Approved by  11/12/23	Issued by  Assistant Executive
Name & Designation				
Signature & Date				

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1
Doc. Name: Record of Analysis (Raw Data Sheet)				
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requi
Issue No.: 01		Issue Date: 10.01.2022		Rev. No. 01
Rev. Date: 11.12.23		FS01170J4426		Tata Salt Iron Health
Name of Sample:			Potency	Batch No. 035J25SC
Batch No. :			Sample Code	

Total ash,%(ODB)

w1	wt of crucible ,g	39.6988	
w2	crucible wt + sample wt, g	49.6988	
w3	sample wt,g	10.0000	
w4	Ash + crucible wt ,g	49.6448	
	Moisture	0.27	99.73
	Calculation	$[(w4-w1)*100*100/w3/(100-M)]$	
	Result %	99.46	99.73

Done by

Checked By

	Prepared by Rishabh Kashyap Analyst/Executive	Reviewed by B. S. RAJLAKSHI	Approved by BR 11/12/23	Issued by Rishabh Kashyap Analyst/Executive
Name & Designation				
Signature & Date				

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Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: 01	Amend. Date: 11.12.23	
Name of Sample:			Potency :	 FS0117004426		
Batch No. :			Sample Code :	 Tata Salt Iron Health		

Batch No. 035J23SC

MELAMINE

SIMA/INS/STP/024

Sample Weight = 2.00174g
Volumn = 14 ml
Result = BLQ (LOQ 0.25)mg/kg

Done by

Checked By

	Prepared by Rishabh Kashyap Quality Executive	Reviewed by B. S. RAJWAIR	Approved by Rishabh Kashyap Quality Executive	Issued by Rishabh Kashyap Quality Executive
Name & Designation	Rishabh Kashyap Quality Executive	B. S. RAJWAIR	Rishabh Kashyap Quality Executive	Rishabh Kashyap Quality Executive
Signature & Date	Rishabh Kashyap 11/12/23	B. S. RAJWAIR 11/12/23	Rishabh Kashyap 11/12/23	Rishabh Kashyap 11/12/23

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Sample Chromatogram



Figure 1 displays three panels related to the identification of compound 1.

Left Panel: Total Ion Chromatogram (TIC) for F50117004426. The x-axis represents Acquisition Time (min) from 0.5 to 2.5, and the y-axis represents Counts (x10³) from 0.75 to 2.75. A single prominent peak is observed at 1.279 min.

Middle Panel: Extracted Ion Chromatogram (EIC) for m/z 127.0 to 85.0. The x-axis represents Acquisition Time (min) from 0.5 to 2.5, and the y-axis represents Counts (x10³) from 0 to 3. A single prominent peak is observed at 1.279 min. The ratio of the peak at 1.279 min to the baseline is 195.8 (3095.2%).

Right Panel: MS/MS spectrum for m/z 127.0 to 85.0. The x-axis represents Mass-to-Charge (m/z) from 40 to 140, and the y-axis represents Counts (x10³) from 0 to 2.5. The base peak is at m/z 85.0. Other significant peaks are labeled at m/z 60.1 and 68.0.

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Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: 01	Amend. Date: 11.12.23		
Name of Sample:				Potency :		 FS0117004426	
Batch No. :				Sample Code :		Tata Salt Iron Health	

Batch No. 035J2 3SC

ICP-MS								
Sample Code	FS0117004426			Date		24-01-2026		
Element Name	Instrument Reading Sample(ppb)	Instrument Reading Blank(ppb)	Makeup Volume ml	Dilution ml	Sample Weight gm	Results mg/kg	Final Results mg/kg	LOQ
Cu	0.000	0.867	25	100	0.5164	-0.042	BLQ	0.100
As	0.010	0.590	25	100	0.5164	0.020	0.020	0.020
Cd	0.000	0.000	25	100	0.5164	0.000	BLQ	0.020
Sn	0.000	4.401	25	100	0.5164	-0.213	BLQ	0.100
Hg	0.004	1.651	25	100	0.5164	-0.061	BLQ	0.020
Pb	0.000	0.092	25	100	0.5164	-0.004	BLQ	0.020
M.Hg(as Hg)	0.004	1.651	25	100	0.5164	-0.061	BLQ	0.020

ICP-OES							
Sample Code	FS0117004426			Date		24-01-2026	
Element Name	Instrument Reading Sample(ppm)	Instrument Reading Blank(ppm)	Makeup Volume ml	Dilution ml	Sample Weight gm	Results mg/kg	Final Results mg/100g
Na	8.011	0.346	25	1000	0.5164	387812.452	38781.245
Fe	0.107	0.026	25	25	0.5164	128.244	12.824

Done by *Pooja* 24/01/2026

Checked By *Asw* 24/01/2026

	Prepared by <i>Rishabh Kashyap</i> Quality Executive	Reviewed by <i>B. S. Rastogi</i> Quality Executive	Approved by <i>Rishabh Kashyap</i> Quality Executive	Issued by <i>Rishabh Kashyap</i> Quality Executive
Name & Designation	Signature & Date	Signature & Date	Signature & Date	Signature & Date

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Quantitation Report

Data File Name 069SMPL.d
 Acq/Data Batch D:\Agilent\ICPMH\1\DATA\ALL 2026\January-1\23-01-2026.b
 Acq Time 1/23/2026 6:11:20 PM
 Sample Name FS0117004426
 Sample Type Sample
 Comment (100TD)
 Prep Dilution 1.0000
 Auto Dilution 1.0000
 Total Dilution 1.0000
 Operator Name ICP-MS
 Acq Mode Spectrum
 Cal Title ---
 Cal Type External Calibration
 Bkg File ---
 Bkg Mode Count Subtraction except for ISTD
 FQ BlankFile ---
 VIS Fit Point to Point

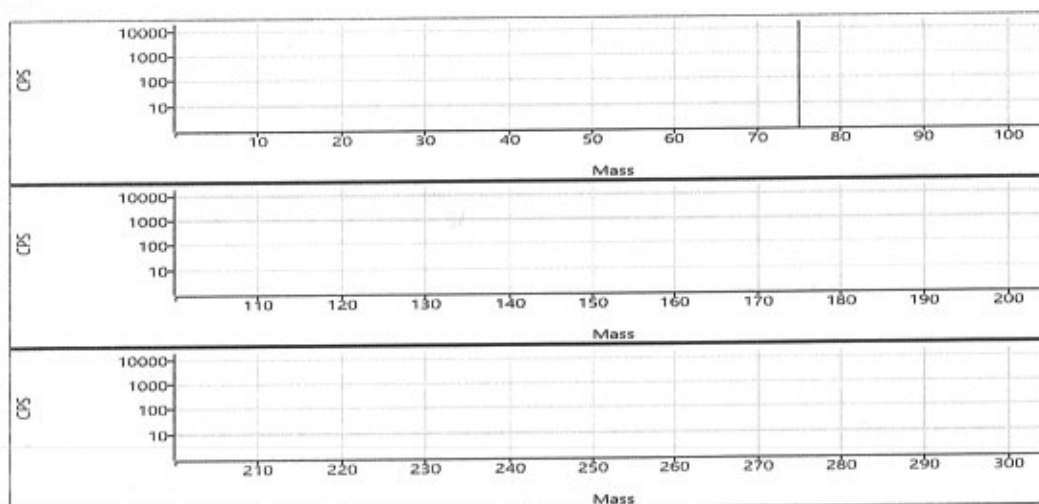
FullQuant Table

Element	Mass	ISTD	Tune Mode	Conc.	Units	RSD(%)	CPS	Ratio	Det.	Time(sec)	Rep
Cu	63		He	<0.000	ppb	N/A	2395.79		Pulse	0.3000	3
As	75		He	0.010	ppb	61.0	63.33		Pulse	0.3000	3
Cd	111		He	<0.000	ppb	N/A	8.89		Pulse	0.3000	3
Sn	118		He	<0.000	ppb	N/A	181.00		Pulse	1.0000	3
Hg	202		He	0.004	ppb	70.1	320.67		Pulse	1.0000	3
Pb	208		He	<0.000	ppb	N/A	884.49		Pulse	0.3000	3

ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
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No Gas

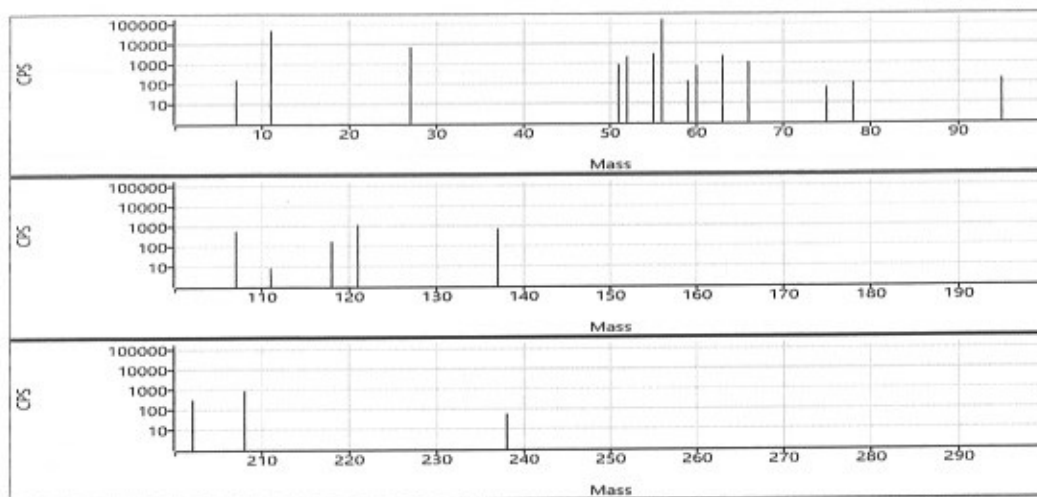


Rec'd
24/01/2026

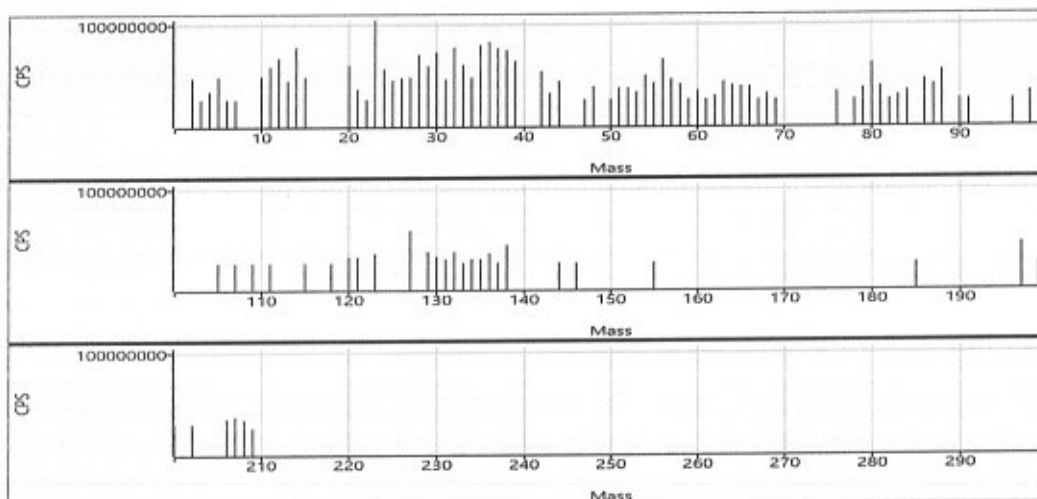
Rec'd
24/01/2026

Quantitation Report

He



Quick Scan



Deep
24/01/2026

Acu
24/01/2026

Quantitation Report

Data File Name 060SMPL.d
 Acq/Data Batch D:\Agilent\ICPMH\1\DATA\ALL 2026\January-1\23-01-2026.b
 Acq Time 1/23/2026 5:23:36 PM
 Sample Name Acidblank
 Sample Type Sample
 Comment ---
 Prep Dilution 1.0000
 Auto Dilution 1.0000
 Total Dilution 1.0000
 Operator Name ICP-MS
 Acq Mode Spectrum
 Cal Title ---
 Cal Type External Calibration
 Bkg File ---
 Bkg Mode Count Subtraction except for ISTD
 FQ BlankFile ---
 VIS Fit Point to Point

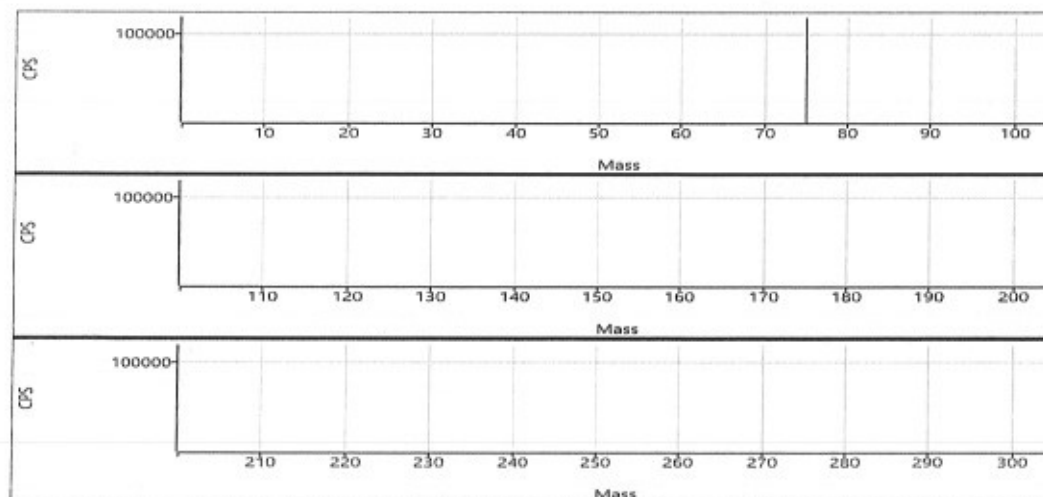
FullQuant Table

Element	Mass	ISTD	Tune Mode	Conc.	Units	RSD(%)	CPS	Ratio	Det.	Time(sec)	Rep
Cu	63		He	0.867	ppb	2.5	25968.37		Pulse	0.3000	3
As	75		He	0.590	ppb	6.2	1804.59		Pulse	0.3000	3
Cd	111		He	<0.000	ppb	N/A	67.78		Pulse	0.3000	3
Sn	118		He	4.401	ppb	9.2	31340.92		Pulse	1.0000	3
Hg	202		He	1.651	ppb	4.6	13285.77		Pulse	1.0000	3
Pb	208		He	0.092	ppb	6.1	10346.64		Pulse	0.3000	3

ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
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No Gas

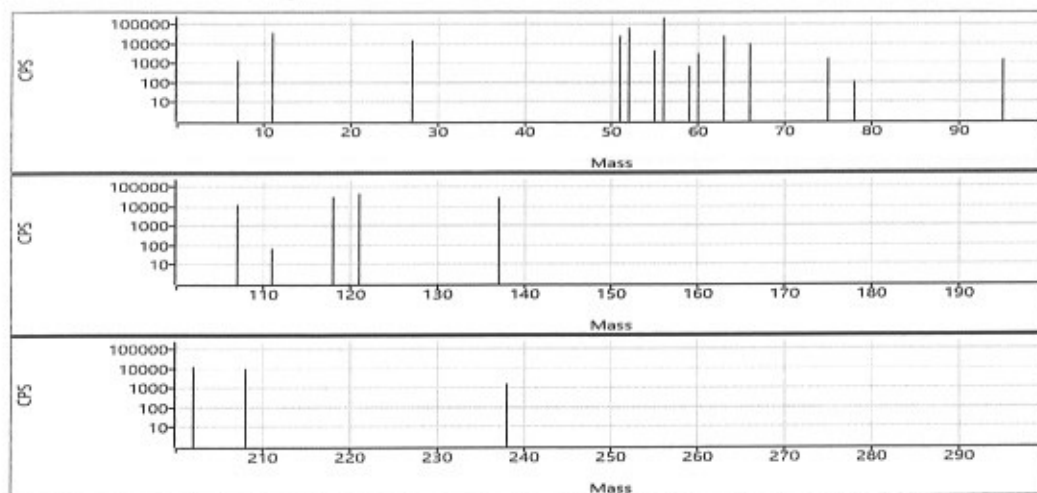


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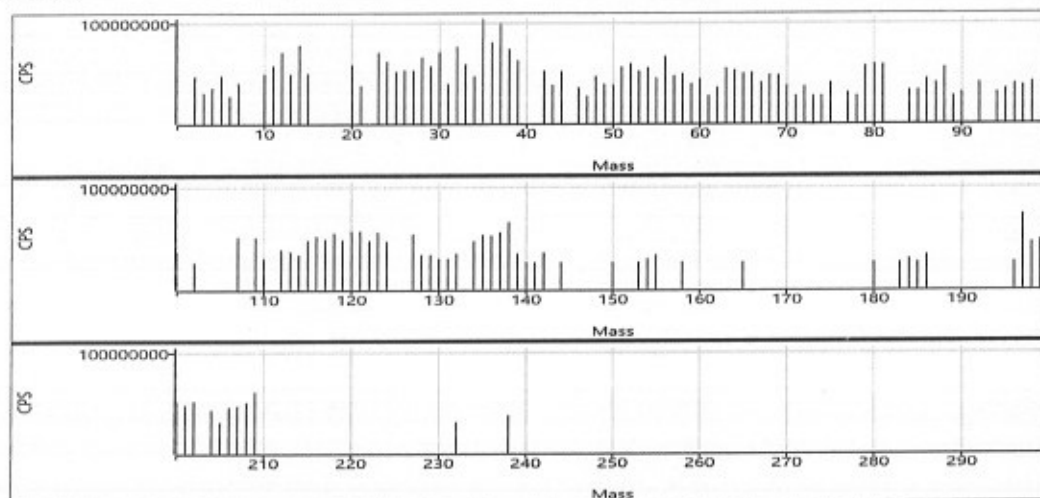
Agilent
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Quantitation Report

He



Quick Scan



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Agar
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Condition Set Title	Condition Set:	RF Power (KW)	1.2
	1		
Read Time (s)	5	Viewing Mode	Axial
Plasma Flow (L/Min)	12	Auxiliary Flow (L/Min)	1
Nebulizer Flow (L/Min)	0.7	Stabilization Time (s)	15
Calibration Fit	Weighted Linear Through None		

File Path : ICPOES\SQLXPRESS\VAIMDB_2026(000)\JAN\24-01-2026

Software Version 7.7.1.13214

Worksheet Name 24-01-2026

Instrument Name MY19031005

Detailed Results

DateTime	Label	Element Label (nm)	Units	Conc	%RSD	Intensity (c/s)
1/24/2026 4:39:08 PM	ACID BLANK	Fe (238.204 nm)	ppm	0.026	0.88	411.560
1/24/2026 4:39:08 PM	ACID BLANK	Na (588.995 nm)	ppm	0.346	6.87	14860.000
1/24/2026 4:44:23 PM	FS0117004426-1000TD	Na (588.995 nm)	ppm	8.011	0.15	77968.000
1/24/2026 5:12:38 PM	FS0117004426-25TD	Fe (238.204 nm)	ppm	0.107	0.74	1579.500

Acw
24/01/2026

Acw
24/01/2026