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Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

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ADDITIONAL:

Payment Terms:

50% / 40% / 10%

Other: please specify

Penalty Clause Yes / No

Please specify:

Blue Book Completion:

Signed	<i>S. Morgan</i>	Date	<i>20/4/23</i>	<i>24</i>
Verified	<i>S. Morgan</i>	Date	<i>20/4/23</i>	<i>24</i>

3 - MACHINE SPECIFICATION

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
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Ref No.	Product Description	Required
HS2022 (continuous flow)		
20402/1	HS2022 Ref Gas + P Mag	
20402/2	HS2022 Ref Gas + E-Mag	
20402/3	HS2022 Ref Gas + Hd Collector + E-Mag	
20402/4	HS2022 Ref Gas + Hd Collector+E-Mag+Trap Loop	Y
20501	Hd Collector Assy	***
50101/2	Trapping Loop Assy	
70201-1	70201-1 Analyser spares kit – Included	Y
EA Units		
10202/11	iso-EArth	
10202/13	iso-EArth+	Y
10202/14	iso-Earth HT Furnace Upgrade	
10202/15	Iso-Earth (Without Autosampler)	
11802/1	Earth+PC	
11802/2	EArth+Clarity+PC	
70501-1	Consumables for C and N for Combustion Only	
70501-11	Simultaneous CNS Consumables Kit (approx. 10000 analysis)	Y
70501-3	Sample Prep Kit (Inc.)	
70501-4	GSL Combustion and Gas C & N Start Up Kit	Y
70501-5	Simultaneous NCS Consumables Kit	
70501-6	C&N Combustion Only Consumables Kit (approx. 5000 samples)	
70501-8	Simultaneous CNS Consumables Kit (approx. 5000 samples)	
70601-1	Sulphur Start Up Kit (Inc. with Sercon EA Systems)	
70601-2	Sulphur Consumables Kit for 1000 Samples	
70601-4	Sulphur Consumables Kit (approx. 5000 Samples)	
70801-2	Pyrolysis Consumables Kit-Low temp for Solids	
71701-1	Sub Microgram Nitrogen Analysis Start Up Kit	
SI2040	PN150 Pneumatic Autosampler with one no.50 pos, carousel	
SI2345	ME Micro Balance	
SI2737/A	Sercon 50 Position Autosampler Assy	
SI2789	Extra 50 Position Carousel	
SI2744	Automatic Liquid Sampler 15 Position	
SI2743	Liquid Sampler Mounting Plate	
Headspace Equilibration		
10202/10	XYZ Gas Sampling Control Box	
10302/1	Aqua System	
11103	µCarbs for CF	
11103-1	µCarbs for DI	
11601	200 Place Dual Heated Block 240 Volt	
11801	Sercon XYZ Gas Autosampler	
71107-1	CF oxygen-18 equilibration kit	
71107-2	DI Oxygen-18 Equilibration kit	
71201-1	CF deuterium equilibration kit	
71201-2	DI Deuterium Equilibration kit	
71801-1	WES-DI start up kit (Inc. with WES-DI)	
GC Units		
10402/2	Orchid module 1500C (Will run Hd 70901-1 C Spares Kit Inc)	
10901	Nitrogen Option (71301-1 N Spares kit Included)	
HP7890/1	Agilent 7890B GC System	
HP7890/2	Agilent 7890B GC with Auto Injector	
HP7890/3	Agilent 7890B GC + Auto Injector + 150 Vial Sample Tray	
SI2561	Nexis GC 2010 Plus	

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Ref No.	Product Description	Required
GC Units <i>continued</i>		
SI2564	Nexis GC-2030	
70901-3	GC Pyrolysis H and O Start Up Kit	
70901-4	GC Pyrolysis H Spares Kit	
70901-5	GC Combustion C Spares Kit (approx. 5000 samples)	
70901-6	GC Pyrolysis h Start Up Kit (approx. 5000 samples)	
71301-1	GC N Spares kit	
ABCA2 Units		
10502/1	ABCA2 Sercon XYZ Autosampler	
10602	ABCA2 Gas Box	
20602	Complete Sercon ABCA2 system	
20603	ABCA IR Analyser	
70101-1	ABCA2 spares kit (Inc. With ABCA2)	
70101-2	ABCA2 Spares Kit for AB Analytica Systems	
70101-3	ABCA2 Autosampler Upgrade Kit	
SI1767	CVL505 – Barcode Reader	
SC9973	13C Urea breath test kit for Helicobacter pylori infection	
SC9974	Helicobacter Test kit for children age 3-11 (45mg)	
Integra2 Units		
20802/4	Integra2	
70201-2	Integra2 analyser spares kit - Included	
70401-1	Integra-2 consumables (Inc. With Integra2)	
Trace Gas Systems		
10802/4	CryoPrep	
10802/5	Automated LN refiller	
10802/6	CryoFlex (TOC)	
10802/7	CryoGas	
10802/8	CryoFlex (LA)	Y
SI2533	Silicon Carbide Vertical Furnace	
SI2731	213nm Laser Ablation System	Y
SI2733	isoScell 100 sampler chamber	Y
71001-1	Cryoprep Spares Kit	Y
71501-2	La Spares kit	Y
71001-5	CryoGas Consumables Kit	
TOC Units		
14001	Thermalox Environmental TOC-IRMS	
14002	Thermalox Environmental TOC-Standalone	
14003	Thermalox Environmental TOC-Standalone No Sampler	
SI2772	CO2 Detector, High sensitivity Option	
SI2773	NOx detector Option	
SI2774	Vacuum pump Option	
SI2775	Stirred Vial rack Option	
72101-1	TOC Start Up Kit	
72101-2	TOC Chem Pack	
72101-3	TOC & TN Instrument with heavy usage - one year	
72101-4	TOC only - economy holding	
GEO 20-22 (dual inlet)		
10702	GEO 20-22 Water Equilibration System (D & 18O)	
21802/1	GEO 20-22	

3 - MACHINE SPECIFICATION

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21802/2	GEO 20-22 + E-Mag	
21802/3	GEO 20-22 + E-Mag +Hd	
21802/4	GEO 20-22 Inlet	
70301-1	GEO start up kit - Included	
70301-3E	Comprehensive GEO 20-22 spares kit for 5 years operation	
HT-EA		
11501/4	HT-EA (With Autosampler)	Y
11501/5	HT-EA With Liquid Option	
11501/6	HT-EA Stand Alone	
11501/7	HT-EA (Without Autosampler)	
SI2622	CTC PAL3-LSI-L-S	
SI2624	CTC PAL3-Kit-Standalone	
70801-1	Pyrolysis Consumables Kit-High Temp for Solids	Y
71501-1	HT-EA Pyrolysis Start Up kit O and H	Y
71501-2	HT-EA Pyrolysis Kit for Water injections	
71501-3	HT-EA Sensitivity Start Up Kit for O & H in small samples	
71501-4	HT-EA Sensitivity Consumables Kit for O & H in small samples	Y
71501-5	HT-EA Sensitivity Kit for O&H in Small Samples (5000 samples)	
71501-6	C & N Combustion Only kit (5000 samples)	Y
71501-7	HT-EA Kit for Room Temp Equilibration	
71501-8	HT-EA Pyrolysis Kit for Water injections (approx. 1 year kit)	

Ref No.	Product Description	Required
Upgrades		
12101	Evacuation System ***	
12102	2 Ref Gas+ Dilutor Box ***	
20101	Standard Source Assy ***	
20102	HS Source Assy ***	
20301	Standard Collector Assy ***	
30202/1	System Control Upgrade (Pmag) installation not included	Edwards Or Pfeiffer
30202/2	System Controller Upgrade (Emag) installation not included	Edwards Or Pfeiffer
10202/7	Preparation PCB Upgrade	
30202/3	Hijack Box ***	
30302/4	nEXT85 Edwards Pumping System Upgrade Single - installation not included	
30302/5	nEXT85 Edwards Pumping System Upgrade Dual - installation not included	
30302/6	nEXT85 Edwards Pumping System Upgrade Triple- installation not included	
SI2542	ABCA2 Upgrade Kit	
CALLISTOW	Callisto software upgrade ***	
Specials		
11702	LC-I interface	
12202	Leco Interface Unit	
SI2320	Agilent 1260 Series Refractive Index Detection HPLC System	
71401-1	ABCA-G Start Up/Spares Kit	
71401-2	ABCA-G Equilibration Spares Kit - Room temp O only	
71401-3	ABCA-G Equilibration Spares Kit - Room Temp O & H	
71601-1	LC Interface Spares Kit	
ADDITIONS		
PC	Windows 7 based PC System with Callisto Software	Y
Printer	Printer	
INST1	Installation and start up training at customer's site by Sercon Engineer	Y
INST2	Installation and start up training at customer's site by Agents Engineer	
WARR	1 year warranty	
WARR2	2 year warranty	Y
TRAIN	Training in UK for one person for 3 days	
SCONTRACT	Maintenance Service Contract - 3 days	Y

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SPECIFICATION REQUIREMENTS		
Voltage	230 Volts 50/60Hzs	Y
Plug Type	SI2510 3 Metre USA/Japan plug to IEC C 13	
	SI2511 2.5 Metre Australian plug to IEC C 13	
	SI2512 3 Metre UK 13 amp Fused plug to IEC C 13	
	SI2523 3metre Schuko (Euro) Plug to IEC C13 Socket	Y
	SI2514 2.5 metre Chinese mains to IEC C13	
Pallet	Stamped for export heat treated for 30 min @ 56 °C	Y
	Complies with all Export Requirements	

2022 USED FROM IN1254. SEE LOG IN1254
S/NOW 204043-2023/1291. FOR DETAILS



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Company Registration No. 4290072 Vat No. 771 1100 74

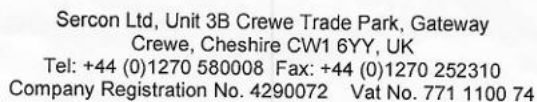
Log sheet - 4

P.H.
29/6/23.

4 - LOG SHEET

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

Date	Action Taken	By Whom
4.1.23	Initial tuning check Ar $N_2 - CO_2 - SO_2$ peak slope : PASS	K.H.
	2022 Ref Gas specs: N_2 pres: 0.03 Ref Gas con: 0.17	
	CO_2 pres Ref Gas: 0.04 con: 0.19	
	EA sample test w/ry yshue cea 2.5ug attached to MASS30 (SN)	
	Substituted used up reduction + equilibration column	
	Substituted to replacement PM	
5/1/23	BOTH reduction tubes replaced and system leak checked. system isolated at V9 on trapping loop Zero pressure drop over 5 mins Reduction slowly ramped up to 860°C. Oven 2 600°C and G.C baked out to 140°C.	SB
	Blank batch Put on to condition Copper.	
06 Jan 23	Leak on O_2 pulse-pre-V7. Fixed. Blanks were approx 1-4nA. After fix 0.3nA blanks (N_2)	SBH
20-FEB-23	LM WORKING ON SYSTEM. NO LASER TO SET UP FLOWS BUT NEEDLE VALVE USED TO SIMULATE NO FLOW.	
23-FEB-23	EAC WIKED WROTE, FIXED. COMPRESSED AIR MANIFOLD FAULT, FIXED. NO VALVE RIBBON (ABW, FITTED). FURNACE HAD METAL PLATE SUPPORTING T.C. NEEDED DRILLING OUT TO ACCOMMODATE TUBE. CHROMIUM OXIDE TUBE FITTED	



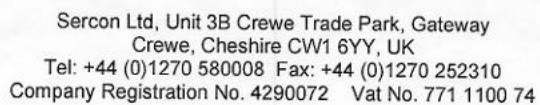
Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
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S028_v3



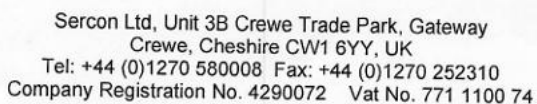
Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

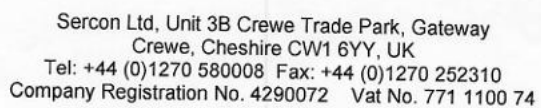
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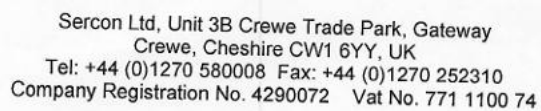


Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

[illegible]

[illegible]

19/01/2017



19/01/2017

6 - TEST / ACCEPTANCE SPECIFICATION

Customer:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

HS20-22			
Reference Gas Precision (n=5)			
¹³ C	(CO ₂)	0.06	
¹⁵ N		0.06	
¹⁸ O	(CO ₂)	0.06	
³⁴ S	(SO ₂)	0.1	
² H		0.4	

Reference Gas Linearity		
¹³ C	≤0.02‰/nA	
¹⁵ N	≤0.02‰/nA	

IsoEarth & IsoEarth+					
Combustion (n=5)					
¹³ C	100 µg C	0.1		10 µg C	0.8
¹⁵ N	100 µg N	0.15		10 µg N	1.5
³⁴ S	25 µg S	0.3		10 µg S	1.0
Dual	400 µg C	0.1		100 µg N	0.15

Integra2			
¹³ C	100 µg C	0.2	
¹⁵ N	100 µg N	0.3	
Dual	100 µg N & 400 µg C	0.4 & 0.15	
³⁴ S	30 µg S	0.5	
¹⁸ O	100 µg O	0.5	

6 - TEST / ACCEPTANCE SPECIFICATION

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Quotation Number:	12114	Date:	04/07/2022
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HT-EA			
Pyrolysis (n=5)			
¹⁸ O	100 µg O or 1 µl water	0.3	
² H	200 µg H or 1 µl water	1.0	

Aqua, µCarbs & GasBox					
Equilibrations (n=5)					
¹⁸ O	0.2 ml water	0.1			
² H	0.2 ml water	2.0			
Carbonates (n=5)					
¹³ C	100 µg CaCO ₃	0.08			
¹⁸ O	100 µg CaCO ₃	0.1			
Gas Analysis (n=5)					
¹³ C	5% CO ₂	0.1		Air CO ₂	0.1
¹⁸ O	5% CO ₂	0.1		Air CO ₂	0.2
² H	0.5 ml H ₂	1.5			
¹⁵ N	0.5 ml N ₂	0.1		100 ppm N ₂ O	0.5
¹³ C	Breath (12 ml)	0.1			
DIC (n=5)					
¹³ C	15ppm (0.5ml)	0.15			

LC-I			
(n=5)			
¹³ C		0.2	

6 - TEST / ACCEPTANCE SPECIFICATION

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Quotation Number:	12114	Date:	04/07/2022
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GC Orchid						
Combustion (n=3 for each analyte)						
¹³ C	3 Alkanes	100 ng C	0.2		10 ng C	0.5
¹⁵ N	2 Amines	100 ng N	0.5		14 ng N	1.5
Pyrolysis (n=3 for each analyte)						
² H	3 Alkanes	250 ng H	3.0		25 ng H	10.0
¹⁸ O	3 FAMES	100 ng O	0.5		20 ng O	2.0
Water pyrolysis (n=5)						
² H	0.1 µl water	3.0				
¹⁸ O	0.1 µl water	0.4				

CryoRange						
(n=5)						
¹³ C	Air CO ₂ (12ml)	0.1		Air CH ₄ (125ml)	0.2	
¹⁵ N	Air N ₂ (1ml)	0.1		Air N ₂ O (125ml)	0.4	
¹⁸ O	Air CO ₂ (12ml)	0.15		Air N ₂ O (125ml)	0.7	
¹⁸ O	Air O ₂ (1ml)	0.1				
² H	Air CH ₄	3.0				
¹³ C	TOC (5ppm)	0.4				
¹³ C	Laser					

6 - TEST / ACCEPTANCE SPECIFICATION

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Quotation Number:	12114	Date:	04/07/2022
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Geo2			
Internal precision (no change overs)			
² H	200 Bar µl	0.15	
¹³ C	100 Bar µl	0.01	
¹⁵ N	100 Bar µl	0.01	
¹⁸ O	100 Bar µl	0.015	
³⁴ S	100 Bar µl	0.015	
Single cold finger volumes (10 change overs)			
¹³ C	20 Bar µl	0.01	
¹⁸ O	20 Bar µl	0.015	
¹³ C	3 Bar µl	0.02	
¹⁸ O	3 Bar µl	0.03	
CAPS (n=5)			
¹³ C	50 µg CaCO ₃	0.03	
¹⁸ O	50 µg CaCO ₃	0.06	
WES (n=5)			
² H		1.0	
¹⁸ O		0.05	
Manifold (10 tubes)			
² H		0.5	
¹³ C		0.02	
¹⁵ N		0.02	
¹⁸ O		0.03	
³⁴ S		0.03	



Test acceptance - 6

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Company Registration No. 4290072 Vat No. 771 1100 74

6 - TEST / ACCEPTANCE SPECIFICATION

Customer:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

Special tests

Sales Signature: 	Date: 5/1/23
Test Signature: 	Date: 5/4/23

7: ASSEMBLY AND TEST RECORD

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

PRODUCT:

HT-EA

SERIAL NUMBER:

11501/4-2023/1291

 ASSEMBLED:
 (Name)

[Signature]

Date:

6/3/23

 PRE-TEST
 INSPECTION:
 (Production name)

P. Hays

Date:

6/3/23

 PRE-TEST
 INSPECTION:
 (Test name)

S. Meier

Date:

6/3/23

 SYSTEM TEST:
 (Name)

S. Meier

Date:

4/4/23

 PRE-DESPATCH
 INSPECTION:
 (Name)

P. Hays [Signature]

Date:

5/4/23

P.A.T. Test results

 In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

Ω

Insulation

MΩ

Earth Leakage Current

mA. @

kVA.

Tested by:

Date:

 16amp
 NOT P.A.T
 TESTED

7: ASSEMBLY AND TEST RECORD

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

PRODUCT:

Cryo Prep (LA)

SERIAL NUMBER:

10802/8-2023-1291

 ASSEMBLED:
 (Name)



Date:

22/12/22

 PRE-TEST
 INSPECTION:
 (Production name)

P. Hays

Date:

22/12/22

 PRE-TEST
 INSPECTION:
 (Test name)

Date:

 SYSTEM TEST:
 (Name)

Date:

 PRE-DESPATCH
 INSPECTION:
 (Name)



Date:

5/4/23

P.A.T. Test results

 In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

0.076
 Ω

Insulation

>300
 $M\Omega$

Earth Leakage Current

0.75

mA. @

0.05

kVA.

Tested by:

P. Hays

Date:

21/12/22

7: ASSEMBLY AND TEST RECORD

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

PRODUCT:

ISO EARTH

SERIAL NUMBER:

10202/11-2023/1291

 ASSEMBLED:
 (Name)

A. Bello

Date:

7/12/22

 PRE-TEST
 INSPECTION:
 (Production name)

P. Mayo

Date:

7/12/22

 PRE-TEST
 INSPECTION:
 (Test name)

Date:

 SYSTEM TEST:
 (Name)

P. Mayo

Date:

 PRE-DESPATCH
 INSPECTION:
 (Name)

Date:

5/4/23

P.A.T. Test results

 In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

0.081 Ω

Insulation

>300 $M\Omega$

Earth Leakage Current

0.80 mA. @ 0.05 kVA.

Tested by:

P. Mayo

Date:

7/12/22

7: ASSEMBLY AND TEST RECORD

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

CAME BACK FROM GULF Bio

PRODUCT:

HS20-22

SERIAL NUMBER:

20402/3-2023/1291

 ASSEMBLED:
 (Name)

SEE IN1254

Date:

 PRE-TEST
 INSPECTION:
 (Production name)

Date:

 PRE-TEST
 INSPECTION:
 (Test name)

Date:

 SYSTEM TEST:
 (Name)

Date:

 PRE-DESPATCH
 INSPECTION:
 (Name)

I. Huss. Huss.
[Signature]

Date:

5/4/23

P.A.T. Test results

In compliance with Low Voltage directive 73/23/EEC
 To Low Voltage standard EN61010 – 1:1993

Earth Continuity

 Ω

Insulation

 $M\Omega$

Earth Leakage Current

mA. @ _____ kVA.

Tested by:

Date:

5/4/23 RETESTED IN1291
=

8 - Serial Numbers Record Document

Client:	Andrés Bello National University C/O: SOTEQ, Chile		
Quotation Number:	12114	Date:	04/07/2022
Job Number:	IN1291	Date:	12/09/2022

Units	S/N
MS/ABCA	
Integra 2	
Prep Unit 1	
Prep Unit 2/Misc	
Electronics Upgrade	
CETAC	
Gas Box	HT-EA ISO EARTH
Autosampler	42668 42669
BCR	
Dual Heater Block	

Pump Kit and Optics	S/N
Turbo pump S	210115278
Turbo pump A	210114751
Rotary Pump	210114751 210122254
Voltage	110 / 240
Gauge S	200125224
Gauge A	200240314
Source	20101-200
Collector 1	20301-101
Collector 2	20301-039
Magnet	120

Parts	S/N
Fan PSU	
24V PSU	

PCBs	S/N
Electronics Box	CR40 20210005 HT-EA
Prep PCB	20220001-20220009
VFC PCB	20004 EARTH 20220001
Watchdog PCB	
Head Amp PCB 1	1917
Head Amp PCB 2	23007
Electromagnet RP	20001

Furnaces	S/N
Combustion	
Reduction	
HT-EA	
GC Oven	
Furnace 1	
Furnace 2	

PC	S/N
PC	BAH3FA3
Monitor	4Q2CW03
Printer	

Key

Pumps:	E: Edwards
	P: Pfeiffer
Furnaces:	V/S: Vecstar
	E: Elite
Magnet:	E: Electromagnet
	S: Standard
Turbos & Gauges:	S: Source
	A: Analyser
Collectors:	Std: Standard
	S: Sulphur
	HD: Hydrogen Deuterium

Additional System Info:

External furnace.
 - 3782/01/23



COLLECTION NOTE

Job Number: **IN1291**
Customer: **SOTEQ, Chile**
Contact: **Leonardo Álvarez**

Collection on

Date:

06/04/23

No.

of boxes:

8

By:

Company:

NGT

Vehicle

Reg No.

MK68N1XX

Signature:

[Signature]

Print:

J. Kanawke



S062_v3

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19/01/2017