

Batch Report



Machine ID: PSV00058

Report Generated On:
11/29/2021 15:00:24

Batch Information:

Batch Number: 25-SYS-58 FAT Disc Seq 1

Batch ID: 25

Product Name: 2R FAT Water

Recipe Load Phase Complete: 11-29-2021 09:44:51

Total Processed: 2700

Production Phase Start: 11-29-2021 10:59:51

Total Filled: 2700

Production End Phase Complete: 11-29-2021 15:00:25

Total Rejected Nests: 0

Machine Rate (/min): 24.0

PLC Version: 6.7.304

HMI Version: 6.7.16039

Report Version: 6.7.67

Recipe Parameters:

Recipe Name: Schott 2R cup Araymond

Version Number: 21

First Signature: eng

Second Signature: adm

Production

Production Mode	SA25 Stand-Alone = 1; To Lyo = 3; Liquid Fill to Downstream = 5;	Liquid Fill to Accum = 2; Lyo Vial Unload = 4; Syringes from Lyo = 6	1
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Prime Bottle 250mL With Lid = 1; 750mL = 2; 1000mL = 3	1	Run Type Production = 1; Engineer = 2; Dry Run = 3	1
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Fill Isolator

DSI

P150 Pressure Set Point	40.0 Pa	P250 Pressure Set Point	30.0 Pa
PDT150 Pressure High Limit	55.0 Pa	PDT250 Pressure High Limit	45.0 Pa
PDT150 Pressure Low Limit	25.0 Pa	PDT250 Pressure Low Limit	15.0 Pa
TT100 Temperature High Limit	30.0 °C	TT200 Temperature High Limit	30.0 °C
TT100 Temperature Low Limit	10.0 °C	TT200 Temperature Low Limit	10.0 °C
MT100 Humidity High Limit	70.0 %RH	MT200 Humidity High Limit	70.0 %RH
MT100 Humidity Low Limit	10.0 %RH	MT200 Humidity Low Limit	10.0 %RH
P160 Recirculation Duct Airflow Set Point	300 CFM	P270 Exhaust Fan Speed	38 %

EM

EM-RCS Sampling Frequency	30.0 mins	EM Particle Count Limit - 0.5 um	3520
EM-RCS Sampling Time	25.0 mins	EM Particle Count Limit - 5 um	20
EM-RCS M105 Motor Speed	4096 RPM		

Leak Test

Fill Isolator		DSI	
Test Duration Timer	300 s	Test Duration Timer	300 s
PDT150 Pressure Set Point	120.0 Pa	PDT250 Pressure Set Point	120.0 Pa
PDT150 Allowable Pressure Drop	85.0 Pa	PDT250 Allowable Pressure Drop	85.0 Pa
PDT150 Pressurization Timeout	30 s	PDT250 Pressurization Timeout	30 s
PDT150 Pressure High High Limit	620.0 Pa	PDT250 Pressure High High Limit	620.0 Pa

Leak Test Stoppering Chamber

Test Duration Timer	600 s
PT600 Pressure Set Point	10.0 mbar
PT600 Allowable Pressure Gain	60.0 mbar
PT600 Depressurization Timeout	240 s
PT600 Pressure Low Safety Limit	5.0 mbar

Decon

Fill Isolator		DSI	
P140 Dispense Volume Set Point	6.0 mL	P140 Dispense Volume Set Point	3.5 mL
EC140 Evaporator Temperature Set Point	165.0 °C	EC240 Evaporator Temperature Set Point	165.0 °C
TT140/142 Evaporator Temperature High Limit	180.0 °C	TT240/242 Evaporator Temperature High Limit	180.0 °C
TT140/142 Evaporator Temperature Low Limit	150.0 °C	TT240/242 Evaporator Temperature Low Limit	150.0 °C
Evaporator Heating Time Out	39 s	Evaporator Heating Time Out	39 s
Evaporator Heating Stabilization Timer	10 s	Evaporator Heating Stabilization Timer	10 s
FIT 148 Evaporator CCA Flowrate High Limit	27 L/min	FIT248 Evaporator CCA Flowrate High Limit	27 L/min
FIT 148 Evaporator CCA Flowrate Low Limit	23 L/min	FIT248 Evaporator CCA Flowrate Low Limit	23 L/min
H2O2 PPM Target	200.0 ppm	H2O2 PPM Target	200.0 ppm
M101/102 Mixing Fans Speed	1220 rpm	M201 Mixing Fan Speed	1220 rpm
Dwell Timer Preset	240 s	Dwell Timer Preset	120 s
IPC Scale Temperature High Limit	30.0 °C		
IPC Scale Temperature Low Limit	15.0 °C		

Aerate

Fill Isolator		DSI	
H2O2 PPM - Aeration Threshold	1.0 ppm	H2O2 PPM - Aeration Threshold	1.0 ppm
Minimum Aeration Time	1 m	Minimum Aeration Time	1 m
H2O2 PPM Safe To Switch	80.0 ppm	H2O2 PPM Safe To Switch	80.0 ppm
P150 Isolator Pressure Set Point	40.0 Pa	P250 Isolator Pressure Set Point	40.0 Pa
P160 Isolator Recirculation Blower Speed	90 %	P270 Isolator Exhaust Blower Speed	90 %

Stoppering

Atmosphere Normal = 1; Nitrogen = 2; Vacuum = 3	1	Closure Dwell	2 s
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Filling

Dispensing Volume	0.500 mL	Product Density	1.000 g/mL
Fill Upper Control Limit	0.510 g	Destructive Test Off = 0; On = 1	1
Fill Lower Control limit	0.490 g	Product Exposure Time Limit	0
Fill Upper Spec Limit	0.520 g	Fill method Fixed Height = 1; Bottom Up = 2	1
Fill Lower Spec limit	0.480 g	Fill Z-Axis Speed	0.500 in/s
Fill Upper Calibration Limit	0.505 g	Fill Z-Axis Distance	0.500 in
Fill Lower Calibration limit	0.495 g	IPC Nest Frequency	1
Tube Size	1.2 mm	IPC Number Of Containers	3
Calibration Number of Dispenses	5		

Filling cont.

Container Type Vial = 1; Syringe = 2; Cartridge = 3	1	Num Of Closure Nest In Tub	3
Pattern	5	Closure Manufacturer	1
Container Size	1	Time Since Dispense Threshold 1	0 s
Container Manufacturer	1	Time Since Dispense Threshold 2	0 s
Quality Dispense Volume	0.250 mL	Suckback Distance	50 deg
Dispense Type No Reset = 0; With Reset = 1;	1	Suckback Speed	1200 deg/s
Dispense Nominal Distance	0 deg	Suckback Acceleration	25000 deg/s/s
Dispense Speed	1200 deg/s	Priming Speed	1200 deg/s
Dispense Acceleration	25000 deg/s/s		

Surge Vessel

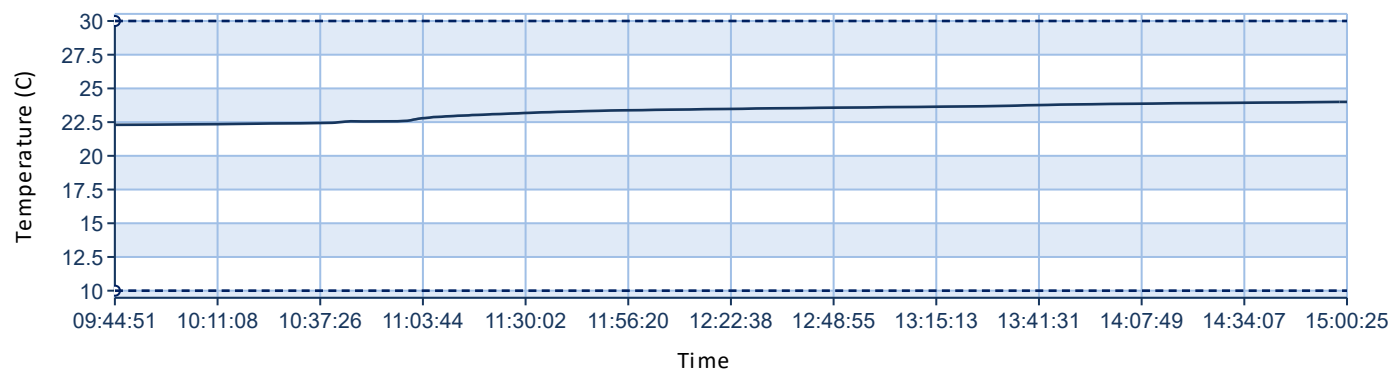
Refill Warning Setpoint	2.00 kg	Low Level Fault Setpoint	0.80 kg
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Surge Pump

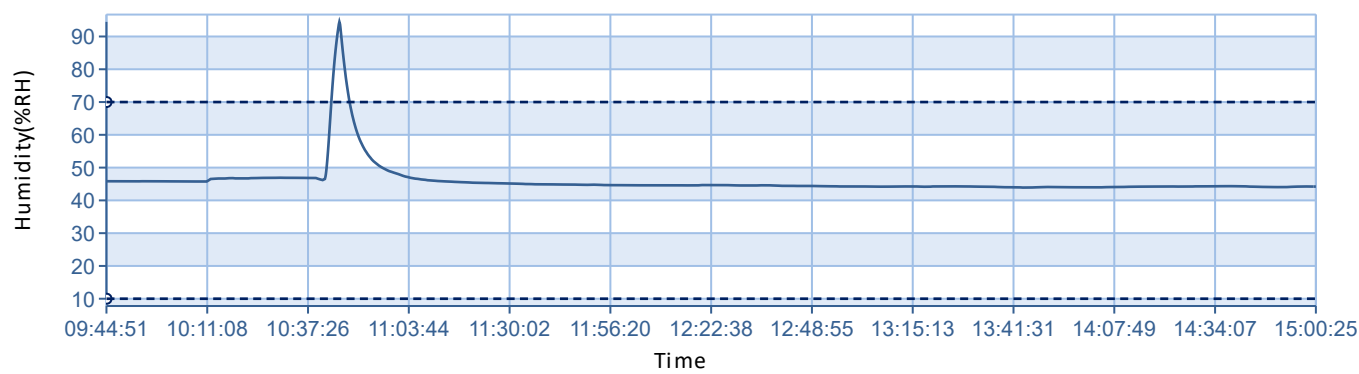
Full Weight Setpoint	2.50 kg	Fill Line High Pressure Setpoint	40 psi
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Production Data:

Fill Isolator Temperature For Entire Batch



Fill Isolator Humidity For Entire Batch



Fill Isolator Leak Test Results

Start Time	End Time	Status Completed = 1 Aborted = 0	Initial Temp (°C)	Final Temp (°C)	Initial Pres (Pa)	Final Pres (Pa)	Pres Drop (Pa)	Leak Rate (%V/h)
11/29/2021 09:53:11	11/29/2021 09:59:43	1	22	22	120	78	42	0.50

DSI Leak Test Results

Start Time	End Time	Status Completed = 1 Aborted = 0	Initial Temp (°C)	Final Temp (°C)	Initial Pres (Pa)	Final Pres (Pa)	Pres Drop (Pa)	Leak Rate (%V/h)
11/29/2021 09:46:26	11/29/2021 09:52:49	1	22	22	120	102	18	0.21

Full System Decontamination Record

Start Time	End Time	Status Completed = 1 Aborted = 0	QIT191 VPHP High Range Sensor (Max) (ppm)
11/29/2021 10:37:55	11/29/2021 10:45:20	1	481.5

Fill Isolator Decontamination Record

Start Time	End Time	Status Completed = 1 Aborted = 0	QIT191 VPHP High Range Sensor (Max) (ppm)

DSI Decontamination Record

Start Time	End Time	Status Completed = 1 Aborted = 0	QIT191 VPHP High Range Sensor (Max) (ppm)
11/29/2021 11:30:34	11/29/2021 11:36:21	1	529.8
11/29/2021 14:18:22	11/29/2021 14:24:08	1	520.5

Fill Isolator Aerate Record

Start Time	End Time	Status Completed = 1 Aborted = 0	QIT192 VPHP Low Range Sensor (ppm)
11/29/2021 10:45:18	11/29/2021 10:59:53	1	0.9

DSI Aerate Record

Start Time	End Time	Status Completed = 1 Aborted = 0	QIT192 VPHP Low Range Sensor (ppm)
11/29/2021 10:45:18	11/29/2021 10:51:57	1	0.8
11/29/2021 11:36:19	11/29/2021 11:57:28	1	0.9
11/29/2021 14:24:06	11/29/2021 14:30:24	1	0.9

FI Decontamination History

FI Contaminated	FI Decontaminated
11/29/2021 09:44:51	11/29/2021 10:45:18

DSI Decontamination History

DSI Contaminated	DSI Decontaminated
11/29/2021 09:44:51	11/29/2021 11:36:19
11/29/2021 14:10:23	11/29/2021 14:24:06
11/29/2021 14:58:07	

Verification Data

TimeStamp	Sample #	IPC Weight (g)	Outside Spec Limit = 0	Method	Operator
			Outside Control Limit = 1	Destructive = 1	
			Pass = 2	Non Destructive = 0	
11/29/2021 12:31:03	1	0.498 g	2	1	adm
11/29/2021 12:31:08	2	0.498 g	2	1	adm
11/29/2021 12:32:03	3	0.497 g	2	1	adm
11/29/2021 12:38:44	1	0.499 g	2	1	adm
11/29/2021 12:38:50	2	0.496 g	2	1	adm
11/29/2021 12:38:56	3	0.497 g	2	1	adm
11/29/2021 12:42:33	1	0.493 g	2	1	adm
11/29/2021 12:42:39	2	0.496 g	2	1	adm
11/29/2021 12:42:44	3	0.496 g	2	1	adm
11/29/2021 12:46:22	1	0.494 g	2	1	adm
11/29/2021 12:46:28	2	0.495 g	2	1	adm
11/29/2021 12:46:33	3	0.494 g	2	1	adm
11/29/2021 12:50:12	1	0.496 g	2	1	None
11/29/2021 12:50:17	2	0.495 g	2	1	None
11/29/2021 12:50:23	3	0.495 g	2	1	None
11/29/2021 12:54:01	1	0.495 g	2	1	None
11/29/2021 12:54:06	2	0.496 g	2	1	None
11/29/2021 12:54:12	3	0.494 g	2	1	None
11/29/2021 12:57:51	1	0.496 g	2	1	None
11/29/2021 12:57:57	2	0.495 g	2	1	None
11/29/2021 12:58:03	3	0.494 g	2	1	None
11/29/2021 13:01:39	1	0.494 g	2	1	None
11/29/2021 13:01:45	2	0.494 g	2	1	None
11/29/2021 13:01:51	3	0.493 g	2	1	None
11/29/2021 13:05:27	1	0.494 g	2	1	adm
11/29/2021 13:05:33	2	0.493 g	2	1	adm
11/29/2021 13:05:39	3	0.494 g	2	1	adm
11/29/2021 13:09:17	1	0.494 g	2	1	adm
11/29/2021 13:09:22	2	0.494 g	2	1	adm
11/29/2021 13:09:29	3	0.495 g	2	1	adm
11/29/2021 13:16:36	1	0.494 g	2	1	adm
11/29/2021 13:16:42	2	0.495 g	2	1	adm
11/29/2021 13:16:48	3	0.495 g	2	1	adm
11/29/2021 13:20:26	1	0.493 g	2	1	adm
11/29/2021 13:20:32	2	0.493 g	2	1	adm
11/29/2021 13:20:38	3	0.495 g	2	1	adm
11/29/2021 13:24:15	1	0.493 g	2	1	None
11/29/2021 13:24:21	2	0.492 g	2	1	None
11/29/2021 13:24:27	3	0.495 g	2	1	None
11/29/2021 13:28:05	1	0.496 g	2	1	None
11/29/2021 13:28:11	2	0.494 g	2	1	None
11/29/2021 13:28:16	3	0.494 g	2	1	None
11/29/2021 13:31:52	1	0.493 g	2	1	None
11/29/2021 13:31:58	2	0.494 g	2	1	None
11/29/2021 13:32:04	3	0.495 g	2	1	None
11/29/2021 13:35:41	1	0.493 g	2	1	None
11/29/2021 13:35:46	2	0.494 g	2	1	None
11/29/2021 13:35:52	3	0.494 g	2	1	None
11/29/2021 13:39:29	1	0.494 g	2	1	None
11/29/2021 13:39:35	2	0.493 g	2	1	None
11/29/2021 13:39:41	3	0.495 g	2	1	None
11/29/2021 13:43:15	1	0.493 g	2	1	None
11/29/2021 13:43:21	2	0.493 g	2	1	None
11/29/2021 13:43:26	3	0.494 g	2	1	None
11/29/2021 13:47:04	1	0.493 g	2	1	None
11/29/2021 13:47:09	2	0.493 g	2	1	None
11/29/2021 13:47:14	3	0.494 g	2	1	None

11/29/2021 13:50:54	1	0.494 g	2	1	None
11/29/2021 13:50:59	2	0.492 g	2	1	None
11/29/2021 13:51:04	3	0.494 g	2	1	None
11/29/2021 13:54:43	1	0.495 g	2	1	None
11/29/2021 13:54:48	2	0.493 g	2	1	None
11/29/2021 13:54:53	3	0.493 g	2	1	None
11/29/2021 13:58:32	1	0.494 g	2	1	None
11/29/2021 13:58:38	2	0.492 g	2	1	None
11/29/2021 13:58:43	3	0.497 g	2	1	None
11/29/2021 14:02:22	1	0.493 g	2	1	None
11/29/2021 14:02:28	2	0.492 g	2	1	None
11/29/2021 14:02:33	3	0.493 g	2	1	None
11/29/2021 14:06:11	1	0.493 g	2	1	None
11/29/2021 14:06:17	2	0.493 g	2	1	None
11/29/2021 14:06:23	3	0.492 g	2	1	None
11/29/2021 14:42:00	1	0.495 g	2	1	eng
11/29/2021 14:42:07	2	0.493 g	2	1	eng
11/29/2021 14:42:13	3	0.494 g	2	1	eng
11/29/2021 14:45:52	1	0.494 g	2	1	eng
11/29/2021 14:45:57	2	0.494 g	2	1	eng
11/29/2021 14:46:02	3	0.494 g	2	1	eng
11/29/2021 14:49:42	1	0.493 g	2	1	eng
11/29/2021 14:49:47	2	0.494 g	2	1	eng
11/29/2021 14:49:53	3	0.494 g	2	1	eng

Calibration Data

TimeStamp	Cal Sample 1 (g)	Cal Sample 2 (g)	Cal Sample 3 (g)	Cal Sample 4 (g)	Cal Sample 5 (g)	Operator
11/29/2021 11:28:39	0.503	0.498	0.499	0.498	0.498	eng

Particle Count Statistics		
Counter	Max	Time Of Max
5um Particles (Counts/m^3)	0	11-29-2021 11:00:22
0.5um Particles (Counts/m^3)	0	11-29-2021 11:00:22

Coarse Particle Count Data	
TimeStamp	5um Particles (Counts/m^3)
11-29-2021 11:00:22	0

Fine Particle Count Data	
TimeStamp	0.5um Particles (Counts/m^3)
11-29-2021 11:00:22	0

EM-RCS History Completed

TimeStamp	Current Operator
11/29/2021 13:38:29	None

EM-RCS History Bypassed

TimeStamp	Current Operator

Events & Alarms:

Alarm History			
Alarm Triggered	Alarm Released	Alarm	Operator
11-29-2021 10:06:00	11-29-2021 10:22:58	Fault #531 Dispense Pump Flip Door Opened	eng
11-29-2021 10:06:03	11-29-2021 10:22:59	Fault #532 Dispense Pump Lid or Insert Not in Position	eng
11-29-2021 10:09:58	11-29-2021 10:22:59	Fault #8 FI Safety Relay is Off - Press Reset To Power On	eng
11-29-2021 10:27:02	11-29-2021 10:28:26	Fault #741 RTP Horizontal Axis is Not Retracted To Closed	eng
11-29-2021 10:28:49	11-29-2021 10:31:18	Fault #741 RTP Horizontal Axis is Not Retracted To Closed	eng
11-29-2021 10:59:55	11-29-2021 11:04:56	Fault #437 Surge Vessel Weight Low Alarm	eng
11-29-2021 10:59:55	11-29-2021 11:30:36	Warning #13 DSI Waiting For Material Load	eng
11-29-2021 10:59:55	11-29-2021 11:03:45	Warning #43 Surge Vessel Weight Below Re-Fill Limit	eng
11-29-2021 10:59:55	11-29-2021 13:13:32	Warning #67 Viable Air Sample Interval Time Reached - EM-RCS Sampling required	eng
11-29-2021 11:00:46	11-29-2021 11:04:55	Fault #774 FT160 Filling Isolation Recirculation Loop Flow Outside Limits	eng
11-29-2021 11:03:50	11-29-2021 11:04:00	Warning #43 Surge Vessel Weight Below Re-Fill Limit	eng
11-29-2021 11:06:23	11-29-2021 11:25:45	Fault #2 DSI Safety Relay is Off - Press Reset to Power On	eng
11-29-2021 11:26:11	11-29-2021 11:27:48	Warning #17 One Isolator is Contaminated - DSI Transfer Door Cannot Open	eng
11-29-2021 11:26:47	11-29-2021 11:27:38	Warning #12 Operator Input Required At Fill Pump Screen	eng
11-29-2021 11:28:09	11-29-2021 11:30:36	Warning #17 One Isolator is Contaminated - DSI Transfer Door Cannot Open	eng
11-29-2021 11:36:31	11-29-2021 11:38:09	Fault #832 PDT250 DSI Isolator Pressure Exceeded High High Safe Limit	adm
11-29-2021 12:18:53	11-29-2021 12:19:39	Warning #2 Tray Robot In Override Mode	adm
11-29-2021 12:19:50	11-29-2021 12:22:19	Fault #181 Tyvek Vision FINDCORN:00 Cmd Result Error	adm
11-29-2021 13:06:35	11-29-2021 13:06:40	Warning #6 Film and Nest Stn In Override Mode	adm
11-29-2021 13:10:34	11-29-2021 13:13:42	Warning #5 Tub Peeler Stn In Override Mode	adm
11-29-2021 13:18:33	11-29-2021 13:18:38	Warning #43 Surge Vessel Weight Below Re-Fill Limit	adm

11-29-2021 13:35:03	11-29-2021 13:35:08	Warning #43 Surge Vessel Weight Below Re-Fill Limit	None
11-29-2021 13:43:23	11-29-2021 13:43:28	Warning #6 Film and Nest Stn In Override Mode	None
11-29-2021 13:54:20	11-29-2021 13:54:26	Warning #43 Surge Vessel Weight Below Re-Fill Limit	None
11-29-2021 14:04:02	11-29-2021 14:04:07	Warning #6 Film and Nest Stn In Override Mode	None
11-29-2021 14:08:32		Warning #67 Viable Air Sample Interval Time Reached - EM-RCS Sampling required	None
11-29-2021 14:09:13	11-29-2021 14:18:24	Warning #13 DSI Waiting For Material Load	adm
11-29-2021 14:10:23	11-29-2021 14:18:09	Fault #2 DSI Safety Relay is Off - Press Reset to Power On	adm
11-29-2021 14:24:18	11-29-2021 14:26:02	Fault #832 PDT250 DSI Isolator Pressure Exceeded High High Safe Limit	adm
11-29-2021 14:30:23	11-29-2021 14:38:02	Warning #13 DSI Waiting For Material Load	adm
11-29-2021 14:43:48	11-29-2021 14:43:54	Warning #6 Film and Nest Stn In Override Mode	eng
11-29-2021 14:44:29	11-29-2021 14:44:34	Warning #43 Surge Vessel Weight Below Re-Fill Limit	eng
11-29-2021 14:47:38	11-29-2021 14:47:43	Warning #6 Film and Nest Stn In Override Mode	eng
11-29-2021 14:53:05	11-29-2021 14:59:37	Warning #10 DSI Waiting for Material Unload	eng
11-29-2021 14:53:10	11-29-2021 14:53:56	Warning #12 Operator Input Required At Fill Pump Screen	eng
11-29-2021 14:56:09		Warning #14 Batch End Complete	eng
11-29-2021 14:58:07	11-29-2021 14:59:06	Fault #2 DSI Safety Relay is Off - Press Reset to Power On	eng
11-29-2021 14:58:07		Fault #836 DSI Decontaminated Production Atmosphere Exposed By Pressure Drop Below 5Pa	eng

Event History

TimeStamp	Event	Operator
11-29-2021 09:44:52	Phase 1 'Recipe Load' is Complete	eng
11-29-2021 09:44:52	Phase 2 'Setup' is Active	eng
11-29-2021 09:46:26	DSI Leak Test is Running	eng
11-29-2021 09:52:42	DSI Leak Test has Completed	eng
11-29-2021 09:52:49	DSI Leak Test is Resetting	eng
11-29-2021 09:52:51	DSI Leak Test has reset To Idle	eng
11-29-2021 09:53:11	Fill Isolator Leak Test is Running	eng
11-29-2021 09:59:36	Fill Isolator Leak Test has Completed	eng
11-29-2021 09:59:43	Fill Isolator Leak Test is Resetting	eng
11-29-2021 09:59:45	Fill Isolator Leak Test has reset To Idle	eng
11-29-2021 10:05:52	User Input: Fill Pump 'Retract Insert'	eng
11-29-2021 10:09:57	FI Access Door 1 Opened	eng
11-29-2021 10:17:52	User Input: Calibration Scale 'Calibrate'	eng
11-29-2021 10:18:56	User Input: Calibration Scale Calibration 'Abort'	eng
11-29-2021 10:19:08	User Input: Calibration Scale 'Calibrate'	eng
11-29-2021 10:19:42	User Input: Calibration Scale Calibration 'Abort'	eng
11-29-2021 10:20:16	User Input: Calibration Scale 'Calibrate'	eng
11-29-2021 10:20:49	User Input: Calibration Scale Calibration 'Abort'	eng
11-29-2021 10:23:06	Phase 2 'Setup' is Complete	eng
11-29-2021 10:23:06	Phase 3 'Decon' is Active	eng
11-29-2021 10:24:19	User Input: Tub Peeler Base 'Peel Position'	eng
11-29-2021 10:24:20	User Input: Tub Peeler Gripper 'Gripped'	eng
11-29-2021 10:24:51	User Input: Tub Peeler Base 'Clear'	eng
11-29-2021 10:24:53	User Input: Tub Peeler Gripper 'Mid Position'	eng

11-29-2021 10:26:06	User Input: Tub Peeler Base 'Peel Position'	eng
11-29-2021 10:26:09	User Input: Tub Peeler Gripper 'Gripped'	eng
11-29-2021 10:33:22	User Input: Tub Peeler Base 'Clear'	eng
11-29-2021 10:33:26	User Input: Tub Peeler Gripper 'Mid Position'	eng
11-29-2021 10:37:55	Full System Decon is Running	eng
11-29-2021 10:45:18	Full System Decon has Completed	eng
11-29-2021 10:45:19	DSI Aerate is Running	eng
11-29-2021 10:45:19	Fill Isolator Aerate is Running	eng
11-29-2021 10:45:20	Full System Decon is Resetting	eng
11-29-2021 10:45:22	Full System Decon has reset To Idle	eng
11-29-2021 10:46:29	P180 Particle Counter is Active	eng
11-29-2021 10:51:54	DSI RunMode is Running	eng
11-29-2021 10:51:54	DSI Aerate has Completed	eng
11-29-2021 10:51:55	VPHP Purge is Running	eng
11-29-2021 10:51:55	VPHP Purge has Aborted	eng
11-29-2021 10:51:56	DSI Aerate is Resetting	eng
11-29-2021 10:51:57	VPHP Purge is Resetting	eng
11-29-2021 10:51:58	DSI Aerate has reset To Idle	eng
11-29-2021 10:51:59	VPHP Purge has reset To Idle	eng
11-29-2021 10:59:40	P180 Particle Counter is Off	eng
11-29-2021 10:59:41	P180 Particle Counter is Active	eng
11-29-2021 10:59:50	Fill Isolator RunMode is Running	eng
11-29-2021 10:59:50	VPHP Purge is Running	eng
11-29-2021 10:59:50	FI Production Atmosphere Active	eng
11-29-2021 10:59:50	Fill Isolator Aerate has Completed	eng
11-29-2021 10:59:51	Phase 3 'Decon' is Complete	eng
11-29-2021 10:59:51	Phase 4 'Production' is Active	eng

11-29-2021 10:59:52	Fill Isolator Aerate is Resetting	eng
11-29-2021 10:59:54	Fill Isolator Aerate has reset To Idle	eng
11-29-2021 11:00:14	User Logged Out	None
11-29-2021 11:00:20	The user eng has logged in	eng
11-29-2021 11:06:23	DSI Access Door Opened	eng
11-29-2021 11:09:40	DSI Access Door Opened	eng
11-29-2021 11:10:34	DSI Access Door Opened	eng
11-29-2021 11:12:16	DSI Access Door Opened	eng
11-29-2021 11:14:18	DSI Access Door Opened	eng
11-29-2021 11:16:19	DSI Access Door Opened	eng
11-29-2021 11:18:30	DSI Access Door Opened	eng
11-29-2021 11:20:01	DSI Access Door Opened	eng
11-29-2021 11:22:12	DSI Access Door Opened	eng
11-29-2021 11:23:03	VPHP Purge has Completed	eng
11-29-2021 11:23:05	VPHP Purge is Resetting	eng
11-29-2021 11:23:07	VPHP Purge has reset To Idle	eng
11-29-2021 11:26:07	Auto mode ON	eng
11-29-2021 11:26:36	Needle Unsheathed	eng
11-29-2021 11:27:46	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 000 T : 000 DT : 000 FN : 000 FR : 078 S : 000	eng
11-29-2021 11:28:07	Auto mode ON	eng
11-29-2021 11:28:13	Pump Calibration Value 1 has changed to 0.503	eng
11-29-2021 11:28:20	Pump Calibration Value 2 has changed to 0.498	eng
11-29-2021 11:28:26	Pump Calibration Value 3 has changed to 0.499	eng
11-29-2021 11:28:31	Pump Calibration Value 4 has changed to 0.498	eng
11-29-2021 11:28:36	Pump Calibration Value 5 has changed to 0.498	eng
11-29-2021 11:28:37	Pump Calibration Average Value has changed to 0.499	eng
11-29-2021 11:30:34	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 000 T : 000 DT : 000 FN : 000 FR : 001 S : 000	eng

11-29-2021 11:30:34	DSI Decon is Running	eng
11-29-2021 11:30:41	DSI RunMode has reset To Idle	eng
11-29-2021 11:30:47	Material Load/Unload 1st Signature	eng
11-29-2021 11:30:49	User Logged Out	None
11-29-2021 11:30:58	The user adm has logged in	adm
11-29-2021 11:30:59	Save Material Load 2nd Signature	adm
11-29-2021 11:30:59	User Logged Out	None
11-29-2021 11:30:59	Material Load Completed	None
11-29-2021 11:31:00	DSI Production Atmosphere Active	None
11-29-2021 11:31:04	The user adm has logged in	adm
11-29-2021 11:36:19	DSI Decon has Completed	adm
11-29-2021 11:36:20	DSI Aerate is Running	adm
11-29-2021 11:36:22	DSI Decon is Resetting	adm
11-29-2021 11:36:24	DSI Decon has reset To Idle	adm
11-29-2021 11:51:38	Inactivity Warning	adm
11-29-2021 11:52:08	User Logged Out	None
11-29-2021 11:57:25	DSI RunMode is Running	None
11-29-2021 11:57:26	DSI Aerate has Completed	None
11-29-2021 11:57:26	VPHP Purge is Running	None
11-29-2021 11:57:28	DSI Aerate is Resetting	None
11-29-2021 11:57:30	DSI Aerate has reset To Idle	None
11-29-2021 11:58:57	The user adm has logged in	adm
11-29-2021 12:09:41	Inactivity Warning	adm
11-29-2021 12:10:11	User Logged Out	None
11-29-2021 12:17:10	The user adm has logged in	adm
11-29-2021 12:19:30	User Input: Tray Robot Go To Position '#15 Camera Approach'	adm
11-29-2021 12:19:35	User Input: Tray Robot Go To Position '#16 Camera'	adm

11-29-2021 12:24:06	VPHP Purge has Completed	adm
11-29-2021 12:24:08	VPHP Purge is Resetting	adm
11-29-2021 12:24:10	VPHP Purge has reset To Idle	adm
11-29-2021 12:28:03	Auto mode ON	adm
11-29-2021 12:28:41	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 154 T : 000 DT : 000 FN : 017 FR : 004 S : 000	adm
11-29-2021 12:29:51	Auto mode ON	adm
11-29-2021 12:31:04	IPC Destructive Sample #1:0.498 g @ Nest ID: 1 Cont #: 101	adm
11-29-2021 12:31:04	Pump Calibration Value has changed to 0.498	adm
11-29-2021 12:31:09	IPC Destructive Sample #2:0.498 g @ Nest ID: 1 Cont #: 101	adm
11-29-2021 12:31:13	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 345 T : 000 DT : 000 FN : 020 FR : 158 S : 007	adm
11-29-2021 12:32:03	IPC Destructive Sample #3:0.497 g @ Nest ID: 1 Cont #: 101	adm
11-29-2021 12:32:52	Pump Calibration Value has changed to 0.498	adm
11-29-2021 12:33:46	Auto mode ON	adm
11-29-2021 12:34:17	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 030 T : 002 DT : 000 FN : 000 FR : 001 S : 084	adm
11-29-2021 12:34:44	Auto mode ON	adm
11-29-2021 12:36:03	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 430 T : 000 DT : 001 FN : 017 FR : 004 S : 000	adm
11-29-2021 12:36:16	Auto mode ON	adm
11-29-2021 12:36:59	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 000 T : 000 DT : 000 FN : 017 FR : 004 S : 000	adm
11-29-2021 12:37:42	Quality Dispense @ Nest ID: 2 Cont #: 80	adm
11-29-2021 12:37:49	Quality Dispense @ Nest ID: 2 Cont #: 81	adm
11-29-2021 12:37:49	Auto mode ON	adm
11-29-2021 12:37:50	Quality Dispense @ Nest ID: 2 Cont #: 82	adm
11-29-2021 12:37:51	Quality Dispense @ Nest ID: 2 Cont #: 83	adm
11-29-2021 12:37:52	Quality Dispense @ Nest ID: 2 Cont #: 84	adm
11-29-2021 12:37:53	Quality Dispense @ Nest ID: 2 Cont #: 85	adm
11-29-2021 12:37:54	Quality Dispense @ Nest ID: 2 Cont #: 86	adm
11-29-2021 12:37:55	Quality Dispense @ Nest ID: 2 Cont #: 87	adm

11-29-2021 12:37:56	Quality Dispense @ Nest ID: 2 Cont #: 88	adm
11-29-2021 12:37:57	Quality Dispense @ Nest ID: 2 Cont #: 89	adm
11-29-2021 12:37:57	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 000 T : 000 DT : 000 FN : 017 FR : 005 S : 000	adm
11-29-2021 12:38:23	Auto mode ON	adm
11-29-2021 12:38:44	IPC Destructive Sample #1:0.499 g @ Nest ID: 2 Cont #: 101	adm
11-29-2021 12:38:44	Pump Calibration Value has changed to 0.499	adm
11-29-2021 12:38:50	IPC Destructive Sample #2:0.496 g @ Nest ID: 2 Cont #: 101	adm
11-29-2021 12:38:50	Pump Calibration Value has changed to 0.498	adm
11-29-2021 12:38:56	IPC Destructive Sample #3:0.497 g @ Nest ID: 2 Cont #: 101	adm
11-29-2021 12:38:56	Pump Calibration Value has changed to 0.497	adm
11-29-2021 12:42:33	Pump Calibration Value has changed to 0.493	adm
11-29-2021 12:42:33	IPC Destructive Sample #1:0.493 g @ Nest ID: 3 Cont #: 101	adm
11-29-2021 12:42:39	IPC Destructive Sample #2:0.496 g @ Nest ID: 3 Cont #: 101	adm
11-29-2021 12:42:39	Pump Calibration Value has changed to 0.495	adm
11-29-2021 12:42:44	IPC Destructive Sample #3:0.496 g @ Nest ID: 3 Cont #: 101	adm
11-29-2021 12:42:44	Pump Calibration Value has changed to 0.495	adm
11-29-2021 12:46:22	IPC Destructive Sample #1:0.494 g @ Nest ID: 4 Cont #: 101	adm
11-29-2021 12:46:22	Pump Calibration Value has changed to 0.494	adm
11-29-2021 12:46:28	IPC Destructive Sample #2:0.495 g @ Nest ID: 4 Cont #: 101	adm
11-29-2021 12:46:28	Pump Calibration Value has changed to 0.495	adm
11-29-2021 12:46:33	IPC Destructive Sample #3:0.494 g @ Nest ID: 4 Cont #: 101	adm
11-29-2021 12:46:33	Pump Calibration Value has changed to 0.494	adm
11-29-2021 12:47:53	Inactivity Warning	adm
11-29-2021 12:48:23	User Logged Out	None
11-29-2021 12:50:12	IPC Destructive Sample #1:0.496 g @ Nest ID: 5 Cont #: 101	None
11-29-2021 12:50:12	Pump Calibration Value has changed to 0.496	None
11-29-2021 12:50:17	IPC Destructive Sample #2:0.495 g @ Nest ID: 5 Cont #: 101	None

11-29-2021 12:50:18	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:50:23	IPC Destructive Sample #3:0.495 g @ Nest ID: 5 Cont #: 101	None
11-29-2021 12:50:23	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:54:01	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:54:01	IPC Destructive Sample #1:0.495 g @ Nest ID: 6 Cont #: 101	None
11-29-2021 12:54:06	IPC Destructive Sample #2:0.496 g @ Nest ID: 6 Cont #: 101	None
11-29-2021 12:54:06	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:54:12	IPC Destructive Sample #3:0.494 g @ Nest ID: 6 Cont #: 101	None
11-29-2021 12:54:12	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:57:51	IPC Destructive Sample #1:0.496 g @ Nest ID: 7 Cont #: 101	None
11-29-2021 12:57:51	Pump Calibration Value has changed to 0.496	None
11-29-2021 12:57:57	IPC Destructive Sample #2:0.495 g @ Nest ID: 7 Cont #: 101	None
11-29-2021 12:57:57	Pump Calibration Value has changed to 0.495	None
11-29-2021 12:58:03	IPC Destructive Sample #3:0.494 g @ Nest ID: 7 Cont #: 101	None
11-29-2021 12:58:03	Pump Calibration Value has changed to 0.495	None
11-29-2021 13:01:39	IPC Destructive Sample #1:0.494 g @ Nest ID: 8 Cont #: 101	None
11-29-2021 13:01:40	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:01:45	IPC Destructive Sample #2:0.494 g @ Nest ID: 8 Cont #: 101	None
11-29-2021 13:01:51	IPC Destructive Sample #3:0.493 g @ Nest ID: 8 Cont #: 101	None
11-29-2021 13:01:51	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:05:01	The user adm has logged in	adm
11-29-2021 13:05:27	IPC Destructive Sample #1:0.494 g @ Nest ID: 9 Cont #: 101	adm
11-29-2021 13:05:27	Pump Calibration Value has changed to 0.494	adm
11-29-2021 13:05:33	IPC Destructive Sample #2:0.493 g @ Nest ID: 9 Cont #: 101	adm
11-29-2021 13:05:33	Pump Calibration Value has changed to 0.493	adm
11-29-2021 13:05:39	IPC Destructive Sample #3:0.494 g @ Nest ID: 9 Cont #: 101	adm
11-29-2021 13:05:39	Pump Calibration Value has changed to 0.494	adm

11-29-2021 13:09:17	Pump Calibration Value has changed to 0.494	adm
11-29-2021 13:09:17	IPC Destructive Sample #1:0.494 g @ Nest ID: 10 Cont #: 101	adm
11-29-2021 13:09:23	IPC Destructive Sample #2:0.494 g @ Nest ID: 10 Cont #: 101	adm
11-29-2021 13:09:29	IPC Destructive Sample #3:0.495 g @ Nest ID: 10 Cont #: 101	adm
11-29-2021 13:09:29	Pump Calibration Value has changed to 0.494	adm
11-29-2021 13:10:12	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 030 T : 002 DT : 000 FN : 000 FR : 001 S : 084	adm
11-29-2021 13:10:29	User Input: Tub Peeler Base 'Peel Position'	adm
11-29-2021 13:13:29	EM-RCS is Active	adm
11-29-2021 13:13:37	User Input: Tub Peeler Base 'Clear'	adm
11-29-2021 13:13:39	User Input: Tub Peeler Gripper 'Mid Position'	adm
11-29-2021 13:13:42	User Input: Tub Peeler Gripper 'Gripped'	adm
11-29-2021 13:13:46	Auto mode ON	adm
11-29-2021 13:16:37	Pump Calibration Value has changed to 0.494	adm
11-29-2021 13:16:37	IPC Destructive Sample #1:0.494 g @ Nest ID: 11 Cont #: 101	adm
11-29-2021 13:16:43	Pump Calibration Value has changed to 0.495	adm
11-29-2021 13:16:43	IPC Destructive Sample #2:0.495 g @ Nest ID: 11 Cont #: 101	adm
11-29-2021 13:16:49	IPC Destructive Sample #3:0.495 g @ Nest ID: 11 Cont #: 101	adm
11-29-2021 13:16:49	Pump Calibration Value has changed to 0.495	adm
11-29-2021 13:20:27	IPC Destructive Sample #1:0.493 g @ Nest ID: 12 Cont #: 101	adm
11-29-2021 13:20:27	Pump Calibration Value has changed to 0.493	adm
11-29-2021 13:20:32	IPC Destructive Sample #2:0.493 g @ Nest ID: 12 Cont #: 101	adm
11-29-2021 13:20:38	IPC Destructive Sample #3:0.495 g @ Nest ID: 12 Cont #: 101	adm
11-29-2021 13:20:38	Pump Calibration Value has changed to 0.494	adm
11-29-2021 13:23:27	Inactivity Warning	adm
11-29-2021 13:23:57	User Logged Out	None
11-29-2021 13:24:16	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:24:16	IPC Destructive Sample #1:0.493 g @ Nest ID: 13 Cont #: 101	None

11-29-2021 13:24:22	IPC Destructive Sample #2:0.492 g @ Nest ID: 13 Cont #: 101	None
11-29-2021 13:24:22	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:24:28	IPC Destructive Sample #3:0.495 g @ Nest ID: 13 Cont #: 101	None
11-29-2021 13:24:28	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:28:06	IPC Destructive Sample #1:0.496 g @ Nest ID: 14 Cont #: 101	None
11-29-2021 13:28:06	Pump Calibration Value has changed to 0.496	None
11-29-2021 13:28:12	Pump Calibration Value has changed to 0.495	None
11-29-2021 13:28:12	IPC Destructive Sample #2:0.494 g @ Nest ID: 14 Cont #: 101	None
11-29-2021 13:28:17	IPC Destructive Sample #3:0.494 g @ Nest ID: 14 Cont #: 101	None
11-29-2021 13:28:17	Pump Calibration Value has changed to 0.495	None
11-29-2021 13:31:53	IPC Destructive Sample #1:0.493 g @ Nest ID: 15 Cont #: 101	None
11-29-2021 13:31:53	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:31:58	IPC Destructive Sample #2:0.494 g @ Nest ID: 15 Cont #: 101	None
11-29-2021 13:31:58	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:32:05	IPC Destructive Sample #3:0.495 g @ Nest ID: 15 Cont #: 101	None
11-29-2021 13:32:05	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:35:41	IPC Destructive Sample #1:0.493 g @ Nest ID: 16 Cont #: 101	None
11-29-2021 13:35:42	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:35:47	IPC Destructive Sample #2:0.494 g @ Nest ID: 16 Cont #: 101	None
11-29-2021 13:35:47	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:35:52	IPC Destructive Sample #3:0.494 g @ Nest ID: 16 Cont #: 101	None
11-29-2021 13:35:52	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:38:29	EM-RCS is Complete	None
11-29-2021 13:38:29	EM-RCS is no longer Active	None
11-29-2021 13:39:29	IPC Destructive Sample #1:0.494 g @ Nest ID: 17 Cont #: 101	None
11-29-2021 13:39:30	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:39:35	IPC Destructive Sample #2:0.493 g @ Nest ID: 17 Cont #: 101	None

11-29-2021 13:39:36	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:39:41	IPC Destructive Sample #3:0.495 g @ Nest ID: 17 Cont #: 101	None
11-29-2021 13:39:41	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:43:16	IPC Destructive Sample #1:0.493 g @ Nest ID: 18 Cont #: 101	None
11-29-2021 13:43:16	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:43:21	IPC Destructive Sample #2:0.493 g @ Nest ID: 18 Cont #: 101	None
11-29-2021 13:43:27	IPC Destructive Sample #3:0.494 g @ Nest ID: 18 Cont #: 101	None
11-29-2021 13:43:27	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:47:04	IPC Destructive Sample #1:0.493 g @ Nest ID: 19 Cont #: 101	None
11-29-2021 13:47:04	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:47:09	IPC Destructive Sample #2:0.493 g @ Nest ID: 19 Cont #: 101	None
11-29-2021 13:47:14	IPC Destructive Sample #3:0.494 g @ Nest ID: 19 Cont #: 101	None
11-29-2021 13:47:15	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:50:54	IPC Destructive Sample #1:0.494 g @ Nest ID: 20 Cont #: 101	None
11-29-2021 13:50:54	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:50:59	IPC Destructive Sample #2:0.492 g @ Nest ID: 20 Cont #: 101	None
11-29-2021 13:50:59	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:51:05	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:51:05	IPC Destructive Sample #3:0.494 g @ Nest ID: 20 Cont #: 101	None
11-29-2021 13:54:43	Pump Calibration Value has changed to 0.495	None
11-29-2021 13:54:43	IPC Destructive Sample #1:0.495 g @ Nest ID: 21 Cont #: 101	None
11-29-2021 13:54:48	IPC Destructive Sample #2:0.493 g @ Nest ID: 21 Cont #: 101	None
11-29-2021 13:54:48	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:54:53	IPC Destructive Sample #3:0.493 g @ Nest ID: 21 Cont #: 101	None
11-29-2021 13:54:53	Pump Calibration Value has changed to 0.494	None
11-29-2021 13:58:33	IPC Destructive Sample #1:0.494 g @ Nest ID: 22 Cont #: 101	None
11-29-2021 13:58:33	Pump Calibration Value has changed to 0.494	None

11-29-2021 13:58:38	IPC Destructive Sample #2:0.492 g @ Nest ID: 22 Cont #: 101	None
11-29-2021 13:58:38	Pump Calibration Value has changed to 0.493	None
11-29-2021 13:58:43	IPC Destructive Sample #3:0.497 g @ Nest ID: 22 Cont #: 101	None
11-29-2021 13:58:43	Pump Calibration Value has changed to 0.494	None
11-29-2021 14:02:23	IPC Destructive Sample #1:0.493 g @ Nest ID: 23 Cont #: 101	None
11-29-2021 14:02:23	Pump Calibration Value has changed to 0.493	None
11-29-2021 14:02:28	IPC Destructive Sample #2:0.492 g @ Nest ID: 23 Cont #: 101	None
11-29-2021 14:02:28	Pump Calibration Value has changed to 0.493	None
11-29-2021 14:02:34	IPC Destructive Sample #3:0.493 g @ Nest ID: 23 Cont #: 101	None
11-29-2021 14:02:34	Pump Calibration Value has changed to 0.493	None
11-29-2021 14:06:12	IPC Destructive Sample #1:0.493 g @ Nest ID: 24 Cont #: 101	None
11-29-2021 14:06:12	Pump Calibration Value has changed to 0.493	None
11-29-2021 14:06:18	IPC Destructive Sample #2:0.493 g @ Nest ID: 24 Cont #: 101	None
11-29-2021 14:06:24	IPC Destructive Sample #3:0.492 g @ Nest ID: 24 Cont #: 101	None
11-29-2021 14:06:24	Pump Calibration Value has changed to 0.493	None
11-29-2021 14:08:08	End Of Load Detected	None
11-29-2021 14:08:08	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 071 T : 000 DT : 000 FN : 000 FR : 001 S : 000	None
11-29-2021 14:08:29	EM-RCS is Now Idle	None
11-29-2021 14:08:36	The user adm has logged in	adm
11-29-2021 14:09:12	DSI Production Atmosphere Inactive	adm
11-29-2021 14:10:23	DSI Access Door Opened	adm
11-29-2021 14:11:04	DSI Access Door Opened	adm
11-29-2021 14:11:35	DSI Access Door Opened	adm
11-29-2021 14:12:05	DSI Access Door Opened	adm
11-29-2021 14:12:30	DSI Access Door Opened	adm
11-29-2021 14:12:53	DSI Access Door Opened	adm
11-29-2021 14:13:20	DSI Access Door Opened	adm

11-29-2021 14:14:14	DSI Access Door Opened	adm
11-29-2021 14:15:08	DSI Access Door Opened	adm
11-29-2021 14:15:52	DSI Access Door Opened	adm
11-29-2021 14:16:21	DSI Access Door Opened	adm
11-29-2021 14:18:23	DSI Decon is Running	adm
11-29-2021 14:18:27	DSI RunMode has Aborted	adm
11-29-2021 14:18:28	DSI RunMode is Resetting	adm
11-29-2021 14:18:30	DSI RunMode has reset To Idle	adm
11-29-2021 14:24:07	DSI Aerate is Running	adm
11-29-2021 14:24:07	DSI Decon has Completed	adm
11-29-2021 14:24:09	DSI Decon is Resetting	adm
11-29-2021 14:24:11	DSI Decon has reset To Idle	adm
11-29-2021 14:30:22	DSI Aerate has Completed	adm
11-29-2021 14:30:22	VPHP Purge is Running	adm
11-29-2021 14:30:22	DSI RunMode is Running	adm
11-29-2021 14:30:24	DSI Aerate is Resetting	adm
11-29-2021 14:30:26	DSI Aerate has reset To Idle	adm
11-29-2021 14:37:12	Auto mode ON	adm
11-29-2021 14:37:46	Material Load/Unload 1st Signature	adm
11-29-2021 14:37:47	User Logged Out	None
11-29-2021 14:37:56	The user eng has logged in	eng
11-29-2021 14:37:57	Save Material Load 2nd Signature	eng
11-29-2021 14:37:57	User Logged Out	None
11-29-2021 14:37:58	Material Load Completed	None
11-29-2021 14:37:58	DSI Production Atmosphere Active	None
11-29-2021 14:38:04	The user eng has logged in	eng
11-29-2021 14:42:00	IPC Destructive Sample #1:0.495 g @ Nest ID: 25 Cont #: 101	eng

11-29-2021 14:42:00	Pump Calibration Value has changed to 0.495	eng
11-29-2021 14:42:07	IPC Destructive Sample #2:0.493 g @ Nest ID: 25 Cont #: 101	eng
11-29-2021 14:42:07	Pump Calibration Value has changed to 0.494	eng
11-29-2021 14:42:13	IPC Destructive Sample #3:0.494 g @ Nest ID: 25 Cont #: 101	eng
11-29-2021 14:45:52	IPC Destructive Sample #1:0.494 g @ Nest ID: 26 Cont #: 101	eng
11-29-2021 14:45:57	IPC Destructive Sample #2:0.494 g @ Nest ID: 26 Cont #: 101	eng
11-29-2021 14:46:02	IPC Destructive Sample #3:0.494 g @ Nest ID: 26 Cont #: 101	eng
11-29-2021 14:49:42	IPC Destructive Sample #1:0.493 g @ Nest ID: 27 Cont #: 101	eng
11-29-2021 14:49:42	Pump Calibration Value has changed to 0.493	eng
11-29-2021 14:49:47	IPC Destructive Sample #2:0.494 g @ Nest ID: 27 Cont #: 101	eng
11-29-2021 14:49:47	Pump Calibration Value has changed to 0.493	eng
11-29-2021 14:49:53	IPC Destructive Sample #3:0.494 g @ Nest ID: 27 Cont #: 101	eng
11-29-2021 14:49:53	Pump Calibration Value has changed to 0.494	eng
11-29-2021 14:50:15	Auto Mode OFF; Sequence Positions : DSI : 004 TR : 008 T : 000 DT : 000 FN : 000 FR : 001 S : 081	eng
11-29-2021 14:50:15	End Of Load Detected: Tray Robot DSI Pickup Failure	eng
11-29-2021 14:50:56	Phase 4 'Production' is Complete	eng
11-29-2021 14:50:56	Phase 5 'Production End' is Active	eng
11-29-2021 14:51:46	Auto mode ON	eng
11-29-2021 14:54:46	User Input: Swab Check 'Proceed'	eng
11-29-2021 14:54:53	User Input: Swab Check Successful 'Yes'	eng
11-29-2021 14:56:05	Needle Sheathed	eng
11-29-2021 14:56:06	Auto Mode OFF; Sequence Positions : DSI : 000 TR : 000 T : 000 DT : 000 FN : 000 FR : 211 S : 000	eng
11-29-2021 14:56:07	SA25 End of Batch Complete	eng
11-29-2021 14:58:07	DSI Access Door Opened	eng
11-29-2021 14:58:31	DSI Access Door Opened	eng
11-29-2021 14:58:38	VPHP Purge has Completed	eng
11-29-2021 14:58:41	VPHP Purge is Resetting	eng

11-29-2021 14:58:43	VPHP Purge has reset To Idle	eng
11-29-2021 14:58:53	DSI Access Door Opened	eng