CHEMTECH

PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 11/30/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 11/29/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:00
Out Date: 11/30/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB117565

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g)(B)	Dish+Dry Sample Wt(g)(C)	% Solid	Comments
M4847-05	SVOC-GPC-BLANK	1	1.00	1.00	2.00	2.00	100.0	
M4847-06	PEST-GPC-BLANK	2	1.00	1.00	2.00	2.00	100.0	
M4847-07	PEST-GPC-BLANK-SPIKE	3	1.00	1.00	2.00	2.00	100.0	
M4847-08	PCB-GPC-BLANK	4	1.00	1.00	2.00	2.00	100.0	
M4847-09	PCB-GPC-BLANK-SPIKE	5	1.00	1.00	2.00	2.00	100.0	
M4847-10	SVOC-GPC2-BLANK	6	1.00	1.00	2.00	2.00	100.0	
M4847-11	PEST-GPC2-BLANK	7	1.00	1.00	2.00	2.00	100.0	
M4847-12	PEST-GPC2-BLANK-SPIKE	8	1.00	1.00	2.00	2.00	100.0	
M4847-13	PCB-GCP2-BLANK	9	1.00	1.00	2.00	2.00	100.0	
M4847-14	PCB-GCP2-BLANK-SPIKE	10	1.00	1.00	2.00	2.00	100.0	
M4848-01	PSC124055	11	1.14	8.45	9.59	6.72	66.0	GEL MATRIX
M4848-03	PSC124019	12	1.14	8.76	9.9	6.73	63.8	GEL MATRIX
M4849-01	HD-1-112921	13	1.17	8.71	9.88	9.09	90.9	
M4849-02	HD-1-112921-EPH-2	14	1.17	8.42	9.59	8.84	91.1	
M4850-01	SEC-2021-53A	22	1.00	1.00	2.00	2.00	100.0	PILC
M4850-02	SEC-2021-53B	23	1.00	1.00	2.00	2.00	100.0	PILC
M4850-03	SEC-2021-54A	24	1.00	1.00	2.00	2.00	100.0	PILC
M4850-04	SEC-2021-55A	25	1.00	1.00	2.00	2.00	100.0	PILC
M4850-05	SEC-2021-55B	26	1.00	1.00	2.00	2.00	100.0	PILC
M4850-06	SEC-2021-56A	27	1.00	1.00	2.00	2.00	100.0	PILC
M4850-07	SEC-2021-56B	28	1.00	1.00	2.00	2.00	100.0	PILC
M4850-08	SEC-2021-57A	29	1.00	1.00	2.00	2.00	100.0	PILC
M4850-09	SEC-2021-57B	30	1.00	1.00	2.00	2.00	100.0	PILC
M4850-10	BC274271LOK-END-1-1	31	1.00	1.00	2.00	2.00	100.0	PILC
M4850-11	BC274271LOK-END-1-2	32	1.00	1.00	2.00	2.00	100.0	PILC
M4851-01	T-13C	15	1.19	8.51	9.7	8.36	84.3	
M4851-02	T-13D	16	1.18	8.74	9.92	7.95	77.5	
M4851-03	T-13E	17	1.13	8.71	9.84	7.25	70.3	

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M4851-04	T-12C	18	1.18	8.46	9.64	3.64	29.1	
M4851-05	T-5C	19	1.17	8.68	9.85	5.3	47.6	
M4851-06	T-5E	20	1.14	8.63	9.77	4.12	34.5	
M4851-07	T-5F	21	1.18	8.64	9.82	6.21	58.2	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$