



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 9/5/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/01/2023
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: 09/02/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127121

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
O4255-01	WASTE-DOVER	1	1.15	8.41	9.56	8.68	89.5	
O4256-01	MW-1	2	1.18	8.78	9.96	8.9	87.9	
O4256-03	MW-2	3	1.15	8.82	9.97	9.1	90.1	
O4256-05	MW-3	4	1.19	8.42	9.61	7.88	79.5	
O4256-07	MW-4-6	5	1.1	8.77	9.87	8.53	84.7	
O4256-09	MW-8R-4R-9	6	1.11	8.75	9.86	8.9	89.0	
O4257-01	CL-2-083123	7	1.17	8.61	9.78	9.22	93.5	
O4257-02	CL-2-083123-E2	8	1.13	8.69	9.82	9.03	90.9	
O4265-01	OR-3-083123	9	1.19	8.41	9.6	9.15	94.6	
O4265-02	OR-3-083123-E2	10	1.16	8.60	9.76	9.32	94.9	
O4274-01	RT2683	29	1.14	8.80	9.94	6.5	60.9	GEL MATRIX
O4276-05	SVOC-GPC-BLANK	11	1.00	1.00	2.00	2.00	100.0	
O4276-06	PEST-GPC-BLANK	12	1.00	1.00	2.00	2.00	100.0	
O4276-07	PEST-GPC-BLANK-SPIKE	13	1.00	1.00	2.00	2.00	100.0	
O4276-08	PCB-GPC-BLANK	14	1.00	1.00	2.00	2.00	100.0	
O4276-09	PCB-GPC-BLANK-SPIKE	15	1.00	1.00	2.00	2.00	100.0	
O4276-10	SVOC-GPC2-BLANK	16	1.00	1.00	2.00	2.00	100.0	
O4276-11	PEST-GPC2-BLANK	17	1.00	1.00	2.00	2.00	100.0	
O4276-12	PEST-GPC2-BLANK-SPIKE	18	1.00	1.00	2.00	2.00	100.0	
O4276-13	PCB-GCP2-BLANK	19	1.00	1.00	2.00	2.00	100.0	
O4276-14	PCB-GCP2-BLANK-SPIKE	20	1.00	1.00	2.00	2.00	100.0	
O4278-02	824-829	30	1.19	8.42	9.61	5.74	54.0	sludge sample
O4278-03	31269	31	1.00	1.00	2.00	2.00	100.0	OIL SAMPLE
O4283-01	SB-1	21	1.14	8.59	9.73	8.98	91.3	
O4283-02	SB-2	22	1.19	8.51	9.7	9.44	96.9	
O4283-03	SB-3	23	1.13	8.46	9.59	7.72	77.9	
O4283-04	SB-4	24	1.19	8.43	9.62	9.34	96.7	
O4283-05	SB-5	25	1.19	8.77	9.96	8.95	88.5	



PERCENT SOLID

Supervisor: Iwona
Analyst: JIGNESH
Date: 9/5/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/01/2023
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: 09/02/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB127121

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
O4283-06	C-1	26	1.19	8.54	9.73	9.00	91.5	
O4283-07	C-2	27	1.15	8.83	9.98	8.53	83.6	
O4283-08	C-3	28	1.19	8.80	9.99	8.62	84.4	
O4285-01	830	32	1.00	1.00	2.00	2.00	100.0	silica gel
O4285-02	831	33	1.00	1.00	2.00	2.00	100.0	silica gel
O4285-03	832	34	1.00	1.00	2.00	2.00	100.0	silica gel

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-090123

WorkList ID : 173251

Department : Wet-Chemistry

Date : 09-01-2023 12:32:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4255-01	WASTE-DOVER	Solid	Percent Solids	Cool 4 deg C	RMJE02	N11	08/30/2023	Chemtech -SO
O4256-01	MW-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/31/2023	Chemtech -SO
O4256-03	MW-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/31/2023	Chemtech -SO
O4256-05	MW-3	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/31/2023	Chemtech -SO
O4256-07	MW-4-6	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/31/2023	Chemtech -SO
O4256-09	MW-8R-4R-9	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	08/31/2023	Chemtech -SO
O4257-01	CL-2-083123	Solid	Percent Solids	Cool 4 deg C	PSEG05	N21	08/31/2023	Chemtech -SO
O4257-02	CL-2-083123-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	N21	08/31/2023	Chemtech -SO
O4265-01	OR-3-083123	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/31/2023	Chemtech -SO
O4265-02	OR-3-083123-E2	Solid	Percent Solids	Cool 4 deg C	PSEG05	N11	08/31/2023	Chemtech -SO
O4274-01	RT2683	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO
O4276-05	SVOC-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-06	PEST-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-07	PEST-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-08	PCB-GPC-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-09	PCB-GPC-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-10	SVOC-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-11	PEST-GPC2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-12	PEST-GPC2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-13	PCB-GCP2-BLANK	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO
O4276-14	PCB-GCP2-BLANK-SPIKE	Solid	Percent Solids	Cool 4 deg C	CHEM02	N11	08/25/2023	Chemtech -SO

Date/Time 09.01.23 15:40

Raw Sample Received by: JO (WC)

Raw Sample Relinquished by: RO (WC)

Date/Time 09.01.23

Raw Sample Received by: RJ (EXT-104)

Raw Sample Relinquished by: JO (WC)

WORKLIST(Hardcopy Internal Chain)

127121

WorkList Name : %1-090123

WorkList ID : 173251

Department : Wet-Chemistry

Date : 09-01-2023 12:32:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4278-02	824-829	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO
O4278-03	31269	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO
O4283-01	SB-1	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-02	SB-2	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-03	SB-3	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-04	SB-4	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-05	SB-5	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-06	C-1	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-07	C-2	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4283-08	C-3	Solid	Percent Solids	Cool 4 deg C	POWE02	N11	08/31/2023	Chemtech -SO
O4285-01	830	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO
O4285-02	831	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO
O4285-03	832	Solid	Percent Solids	Cool 4 deg C	PSEG03	N11	09/01/2023	Chemtech -SO

Date/Time

09-01-23 15:40

Raw Sample Received by:

JL (WCC)

Raw Sample Relinquished by:

RJ C (EAT-Lab)

Date/Time

09-01-23

Raw Sample Received by:

RJ C (EAT-Lab)

Raw Sample Relinquished by:

JL (WCC)