



PERCENT SOLID

Supervisor: AMANDEEP
Analyst: JIGNESH
Date: 10/7/2019

OVENTEMP IN Celsius(°C): 107
Time IN: 17:19
In Date: 10/04/2019
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: 10/05/2019
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB105508

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5141-01	JC-02-100419	1	1.13	9.71	8.62	87.3	
K5141-02	JC-02-100419-1	2	1.15	9.51	8.63	89.5	
K5141-03	JC-02-100419-2	3	1.14	9.57	8.78	90.6	
K5141-04	JC-02-100419-3	4	1.14	9.6	8.74	89.8	
K5141-05	JC-02-100419-4	5	1.13	9.98	8.88	87.6	
K5141-06	JC-02-100419-5	6	1.15	9.9	8.93	88.9	
K5141-07	JC-02-100419-6	7	1.13	9.8	8.57	85.8	
K5146-01	CL-01-100419	8	1.13	9.65	8.88	91.0	
K5146-02	CL-01-100419-1	9	1.14	9.65	8.18	82.7	
K5146-03	CL-01-100419-2	10	1.14	9.86	9.2	92.4	
K5146-04	CL-01-100419-3	11	1.12	9.98	9.17	90.9	
K5146-06	CL-01-100419-5	12	1.13	9.76	9.18	93.3	
K5212-01	MLV01-SOIL	13	1.14	9.84	9.06	91.0	
K5212-02	MLV01-PADS	14	1.00	2.00	2.00	100.0	PAD SAMPLE 100% SOLIDS
K5213-01	S-1 (0-5)	15	1.14	9.8	8.66	86.8	
K5213-02	S-1 (5-10)	16	1.13	9.73	8.59	86.7	
K5213-03	S-2 (0-5)	17	1.14	9.81	8.04	79.6	
K5213-04	S-2 (5-10)	18	1.13	9.8	8.9	89.6	
K5213-05	S-3 (0-5)	19	1.13	9.58	7.49	75.3	
K5213-06	S-3 (5-10)	20	1.14	9.71	8.47	85.5	
K5213-07	S-4 (0-5)	21	1.14	9.68	7.41	73.4	
K5213-08	S-4 (5-10)	22	1.12	9.53	7.37	74.3	
K5214-05	SVOC-GPC-BLANK	23	1.00	2.00	2.00	100.0	
K5214-06	PEST-GPC-BLANK	24	1.00	2.00	2.00	100.0	
K5214-07	PEST-GPC-BLANK-SPIKE	25	1.00	2.00	2.00	100.0	
K5214-08	PCB-GPC-BLANK	26	1.00	2.00	2.00	100.0	
K5214-09	PCB-GPC-BLANK-SPIKE	27	1.00	2.00	2.00	100.0	
K5214-10	SVOC-GPC2-BLANK	28	1.00	2.00	2.00	100.0	



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QC:LB105508

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
K5214-11	PEST-GPC2-BLANK	29	1.00	2.00	2.00	100.0	
K5214-12	PEST-GPC2-BLANK-SPIKE	30	1.00	2.00	2.00	100.0	
K5214-13	PCB-GPC2-BLANK	31	1.00	2.00	2.00	100.0	
K5214-14	PCB-GPC2-BLANK -SPIKE	32	1.00	2.00	2.00	100.0	
K5215-06	30358-360-363-364	33	1.13	9.95	7.37	70.7	
K5215-07	30358	34	1.15	9.6	8.13	82.6	
K5215-08	30360	35	1.16	9.86	7.57	73.7	
K5215-09	30363	36	1.16	9.69	6.48	62.4	
K5215-10	30364	37	1.14	9.53	6.9	68.7	
K5215-11	13933	38	1.14	9.64	9.54	98.8	
K5215-12	30473	39	1.00	2.00	2.00	100.0	OIL SAMPLE 100% SOLIDS
K5230-01	TP-1	40	1.16	9.7	7.72	76.8	
K5230-02	TP-2	41	1.13	9.7	8.52	86.2	
K5231-01	20190765	42	1.12	9.7	6.13	58.4	
K5231-02	20190761	43	1.16	9.66	6.08	57.9	
K5231-03	20190767	44	1.16	9.93	6.84	64.8	
K5231-04	20190766	45	1.15	9.58	5.89	56.2	
K5231-05	20190768	46	1.15	9.86	5.6	51.1	

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100419

WorkList ID : 131653

Department : Wet-Chemistry

Date : 10-04-2019 08:23:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/11/2019	Solid	K5141-01	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-02	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-1	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-03	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-2	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-04	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-3	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-05	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-4	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-06	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-5	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5141-07	Percent Solids	Cool 4 deg C	PSEG05	N23	JC-02-100419-6	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5146-01	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-100419	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5146-02	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-100419-1	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5146-03	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-100419-2	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5146-04	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-100419-3	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5146-06	Percent Solids	Cool 4 deg C	PSEG05	N23	CL-01-100419-5	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5212-01	Percent Solids	Cool 4 deg C	PSEG01	N23	MLV01-SOIL	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5212-02	Percent Solids	Cool 4 deg C	PSEG01	N23	MLV01-PADS	10/04/2019	Chemtech -SO
10/06/2019	Solid	K5213-01	Percent Solids	Cool 4 deg C	ENVI46	O33	S-1(0-5)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-02	Percent Solids	Cool 4 deg C	ENVI46	O33	S-1(5-10)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-03	Percent Solids	Cool 4 deg C	ENVI46	O33	S-2(0-5)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-04	Percent Solids	Cool 4 deg C	ENVI46	O33	S-2(5-10)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-05	Percent Solids	Cool 4 deg C	ENVI46	O33	S-3(0-5)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-06	Percent Solids	Cool 4 deg C	ENVI46	O33	S-3(5-10)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-07	Percent Solids	Cool 4 deg C	ENVI46	O33	S-4(0-5)	09/26/2019	Chemtech -SO
10/06/2019	Solid	K5213-08	Percent Solids	Cool 4 deg C	ENVI46	O33	S-4(5-10)	09/26/2019	Chemtech -SO

Date/Time 10/04/19 16:00

Received by: JF

Relinquished by: CF

Date/Time 10/04/19 17:10

Received by: CP

Relinquished by: JF

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100419

WorkList ID : 131653

Department : Wet-Chemistry

Date : 10-04-2019 08:23:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/07/2019	Solid	K5214-05	Percent Solids	Cool 4 deg C	CHEM02	M31	SVOC-GPC-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-06	Percent Solids	Cool 4 deg C	CHEM02	M31	PEST-GPC-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-07	Percent Solids	Cool 4 deg C	CHEM02	M31	PEST-GPC-BLANK-SPIKE	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-08	Percent Solids	Cool 4 deg C	CHEM02	M31	PCB-GPC-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-09	Percent Solids	Cool 4 deg C	CHEM02	M31	PCB-GPC-BLANK-SPIKE	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-10	Percent Solids	Cool 4 deg C	CHEM02	M31	SVOC-GPC2-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-11	Percent Solids	Cool 4 deg C	CHEM02	M31	PEST-GPC2-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-12	Percent Solids	Cool 4 deg C	CHEM02	M31	PEST-GPC2-BLANK-SPIKE	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-13	Percent Solids	Cool 4 deg C	CHEM02	M31	PCB-GPC2-BLANK	09/27/2019	Chemtech -SO
10/07/2019	Solid	K5214-14	Percent Solids	Cool 4 deg C	CHEM02	M31	PCB-GPC2-BLANK -SPIKE	09/27/2019	Chemtech -SO
10/09/2019	Solid	K5215-06	Percent Solids	Cool 4 deg C	PSEG01	N23	30358-360-363-364	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-07	Percent Solids	Cool 4 deg C	PSEG01	N23	30358	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-08	Percent Solids	Cool 4 deg C	PSEG01	N23	30360	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-09	Percent Solids	Cool 4 deg C	PSEG01	N23	30363	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-10	Percent Solids	Cool 4 deg C	PSEG01	N23	30364	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-11	Percent Solids	Cool 4 deg C	PSEG01	N23	13933	10/04/2019	Chemtech -SO
10/11/2019	Solid	K5215-12	Percent Solids	Cool 4 deg C	PSEG01	N23	30473	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5230-01	Percent Solids	Cool 4 deg C	PSEG01	N23	TP-1	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5230-02	Percent Solids	Cool 4 deg C	PSEG01	N23	TP-2	10/04/2019	Chemtech -SO
10/09/2019	Solid	K5231-01	Percent Solids	Cool 4 deg C	AQUA04	O41	20190765	10/02/2019	Chemtech -SO
10/09/2019	Solid	K5231-02	Percent Solids	Cool 4 deg C	AQUA04	O41	20190761	10/02/2019	Chemtech -SO
10/09/2019	Solid	K5231-03	Percent Solids	Cool 4 deg C	AQUA04	O41	20190767	10/02/2019	Chemtech -SO

Date/Time 10/04/19 16:00

Received by: Jg

Relinquished by:

Date/Time

Received by:

Relinquished by: Jg

✓ 105508

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-100419 WorkList ID : 131653 Department : Wet-Chemistry Date : 10-04-2019 08:23:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2019	Solid	K5231-04	Percent Solids	Cool 4 deg C	AQUA04	O41	20190766	10/03/2019	Chemtech -SO
10/09/2019	Solid	K5231-05	Percent Solids	Cool 4 deg C	AQUA04	O41	20190768	10/03/2019	Chemtech -SO

Date/Time 10/04/19 16:00
 Received by: JG
 Relinquished by: CB

Date/Time 10/04/19 17:10
 Received by: CB
 Relinquished by: JG