



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 8/9/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 16:45
In Date: 08/06/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:09
Out Date: 08/07/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB115734

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3314-01	72-11931	26	1.18	9.51	9.37	98.3	
M3314-02	72-11931	27	1.18	9.51	9.37	98.3	
M3315-01	OK-02-08062021	28	1.17	9.72	9.08	92.5	
M3315-02	OK-02-08062021	29	1.17	9.72	9.08	92.5	
M3316-01	SOIL	1	1.19	9.56	7.38	74.0	
M3318-01	20210536-COM-9	2	1.15	9.91	5.25	46.8	sediment sample
M3318-02	20210540-COM-13	3	1.15	9.97	5.45	48.8	sediment sample
M3318-03	20210586-COM-9	4	1.16	9.6	4.7	41.9	sediment sample
M3318-04	20210595-AMENDED-COM-9	5	1.15	9.96	5.37	47.9	sediment sample
M3318-06	20210433-19	6	1.12	3.75	2.29	44.5	sediment sample
M3319-01	1	7	1.17	9.71	8.33	83.8	
M3319-02	2	8	1.16	9.76	8.13	81.0	
M3319-03	3	9	1.15	9.74	8.02	80.0	
M3319-04	4	10	1.16	9.77	7.91	78.4	
M3319-05	5	11	1.15	9.96	8.41	82.4	
M3319-06	6	12	1.16	9.97	8.35	81.6	
M3319-07	7	13	1.16	9.98	8.62	84.6	
M3320-05	SVOC-GPC-BLANK	14	1.00	2.00	2.00	100.0	
M3320-06	PEST-GPC-BLANK	15	1.00	2.00	2.00	100.0	
M3320-07	PEST-GPC-BLANK-SPIKE	16	1.00	2.00	2.00	100.0	
M3320-08	PCB-GPC-BLANK	17	1.00	2.00	2.00	100.0	
M3320-09	PCB-GPC-BLANK-SPIKE	18	1.00	2.00	2.00	100.0	
M3320-10	SVOC-GPC2-BLANK	19	1.00	2.00	2.00	100.0	
M3320-11	PEST-GPC2-BLANK	20	1.00	2.00	2.00	100.0	
M3320-12	PEST-GPC2-BLANK-SPIKE	21	1.00	2.00	2.00	100.0	
M3320-13	PCB-GPC2-BLANK	22	1.00	2.00	2.00	100.0	
M3320-14	PCB-GPC2-BLANK-SPIKE	23	1.00	2.00	2.00	100.0	
M3321-01	CARLSTADT-TOPSOIL-2021	24	1.12	9.9	9.06	90.4	



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Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3321-01D	CARLSTADT-TOPSOIL-2021D UP	25	1.15	9.93	9.08	90.3	
M3322-01	S1-01-B	30	1.11	9.87	8.9	88.9	
M3322-02	S1-02-B	31	1.16	9.96	9.05	89.7	
M3322-03	S1-02-S	32	1.11	9.68	9.02	92.3	
M3324-01	WASTE	33	1.13	9.57	9.06	94.0	
M3324-02	VOC	34	1.11	9.61	9.19	95.1	
M3324-03	1	35	1.16	9.73	9.18	93.6	
M3324-04	2	36	1.15	9.54	9.06	94.3	
M3324-05	3	37	1.13	9.73	9.26	94.5	
M3324-06	4	38	1.17	9.82	9.38	94.9	
M3324-07	5	39	1.13	9.59	9.14	94.7	
M3326-01	MDE-NB	40	1.17	9.62	8.48	86.5	
M3326-02	MDE-NB	41	1.17	9.62	8.48	86.5	

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

1B15134

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080621 WorkList ID : 151212 Department : Wet-Chemistry Date : 08-06-2021 08:14:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/11/2021	Solid	M3314-01	Percent Solids	Cool 4 deg C	PSEG03	L43	72-11931	08/06/2021	Chemtech -SO
08/11/2021	Solid	M3314-02	Percent Solids	Cool 4 deg C	PSEG03	L43	72-11931	08/06/2021	Chemtech -SO
08/11/2021	Solid	M3315-01	Percent Solids	Cool 4 deg C	PSEG05	L43	OK-02-08062021	08/06/2021	Chemtech -SO
08/11/2021	Solid	M3315-02	Percent Solids	Cool 4 deg C	PSEG05	L43	OK-02-08062021	08/06/2021	Chemtech -SO
08/15/2021	Solid	M3316-01	Percent Solids	Cool 4 deg C	SEAC01	L11	SOIL	08/05/2021	Chemtech -SO
08/14/2021	Solid	M3318-01	Percent Solids	Cool 4 deg C	AQUA04	L11	20210536-COM-9	08/04/2021	Chemtech -SO
08/14/2021	Solid	M3318-02	Percent Solids	Cool 4 deg C	AQUA04	L11	20210540-COM-13	08/04/2021	Chemtech -SO
08/09/2021	Solid	M3318-03	Percent Solids	Cool 4 deg C	AQUA04	L11	20210586-COM-9	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3318-04	Percent Solids	Cool 4 deg C	AQUA04	L11	20210595-AMENDED-CC	07/30/2021	Chemtech -SO
08/14/2021	Solid	M3318-06	Percent Solids	Cool 4 deg C	AQUA04	L11	20210433-19	08/04/2021	Chemtech -SO
08/11/2021	Solid	M3319-01	Percent Solids	Cool 4 deg C	RMJE02	L11	1	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-02	Percent Solids	Cool 4 deg C	RMJE02	L11	2	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-03	Percent Solids	Cool 4 deg C	RMJE02	L11	3	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-04	Percent Solids	Cool 4 deg C	RMJE02	L11	4	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-05	Percent Solids	Cool 4 deg C	RMJE02	L11	5	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-06	Percent Solids	Cool 4 deg C	RMJE02	L11	6	08/05/2021	Chemtech -SO
08/11/2021	Solid	M3319-07	Percent Solids	Cool 4 deg C	RMJE02	L11	7	08/05/2021	Chemtech -SO
08/09/2021	Solid	M3320-05	Percent Solids	Cool 4 deg C	CHEM02	L11	SVOC-GPC-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-06	Percent Solids	Cool 4 deg C	CHEM02	L11	PEST-GPC-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-07	Percent Solids	Cool 4 deg C	CHEM02	L11	PEST-GPC-BLANK-SPIK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-08	Percent Solids	Cool 4 deg C	CHEM02	L11	PCB-GPC-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-09	Percent Solids	Cool 4 deg C	CHEM02	L11	PCB-GPC-BLANK-SPIKE	07/30/2021	Chemtech -SO

Date/Time 08/06/21 15:30 Date/Time 08/06/21 14:10
Raw Sample Received by: JP 162C Raw Sample Received by: JD CSM
Raw Sample Relinquished by: JD CSM Raw Sample Relinquished by: JR 162C

WORKLIST(Hardcopy Internal Chain)

WorkList Name : %1-080621

WorkList ID : 151212

Department : Wet-Chemistry

Date : 08-06-2021 08:14:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/09/2021	Solid	M3320-10	Percent Solids	Cool 4 deg C	CHEM02	L11	SVOC-GPC2-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-11	Percent Solids	Cool 4 deg C	CHEM02	L11	PEST-GPC2-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-12	Percent Solids	Cool 4 deg C	CHEM02	L11	PEST-GPC2-BLANK-SPII	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-13	Percent Solids	Cool 4 deg C	CHEM02	L11	PCB-GPC2-BLANK	07/30/2021	Chemtech -SO
08/09/2021	Solid	M3320-14	Percent Solids	Cool 4 deg C	CHEM02	L11	PCB-GPC2-BLANK-SPIK	07/30/2021	Chemtech -SO
08/13/2021	Solid	M3321-01	Percent Solids	Cool 4 deg C	BROO04	L11	CARLSTADT-TOPSOIL-2	08/05/2021	Chemtech -SO
08/09/2021	Solid	M3322-01	Percent Solids	Cool 4 deg C	BSIG01	L11	S1-01-B	08/06/2021	Chemtech -SO
08/09/2021	Solid	M3322-02	Percent Solids	Cool 4 deg C	BSIG01	L11	S1-02-B	08/06/2021	Chemtech -SO
08/09/2021	Solid	M3322-03	Percent Solids	Cool 4 deg C	BSIG01	L11	S1-02-S	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-01	Percent Solids	Cool 4 deg C	SCIA01	L42	WASTE	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-02	Percent Solids	Cool 4 deg C	SCIA01	L42	VOC	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-03	Percent Solids	Cool 4 deg C	SCIA01	L42	1	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-04	Percent Solids	Cool 4 deg C	SCIA01	L42	2	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-05	Percent Solids	Cool 4 deg C	SCIA01	L42	3	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-06	Percent Solids	Cool 4 deg C	SCIA01	L42	4	08/06/2021	Chemtech -SO
08/16/2021	Solid	M3324-07	Percent Solids	Cool 4 deg C	SCIA01	L42	5	08/06/2021	Chemtech -SO
08/15/2021	Solid	M3326-01	Percent Solids	Cool 4 deg C	VERI01	L11	MDE-NB	08/05/2021	Chemtech -SO
08/15/2021	Solid	M3326-02	Percent Solids	Cool 4 deg C	VERI01	L11	MDE-NB	08/05/2021	Chemtech -SO

Date/Time 08/06/21 15:20
 Raw Sample Received by: JP (GOC)
 Raw Sample Relinquished by: JP (GOC)

Date/Time 08/06/21 17:10
 Raw Sample Received by: JP (GOC)
 Raw Sample Relinquished by: JP (GOC)