



PERCENT SOLID

Supervisor: ketankumar

Analyst: jignesh

Date: 10/3/2021

OVENTEMP IN Celsius(°C): 107

Time IN: 17:40

In Date: 10/01/2021

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103

Time OUT: 08:25

Out Date: 10/02/2021

Weight Check 1.0g: 1.00

Weight Check 10g: 10.00

BalanceID: M SC-4

Thermometer ID: %SOLIDS-OVEN

QC:LB116606

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M4020-07	S-819-N-SO-1-1.5-093021	1	1.15	9.91	9.24	92.4	
M4020-08	S-819-N-SO-1-1.5-093021-FD	2	1.17	9.63	8.89	91.3	
M4020-09	S-819-N-SO-2-2.5-093021	3	1.14	9.63	8.4	85.5	
M4020-10	S-819-N-SO-2-2.5-093021-FD	4	1.15	9.97	8.92	88.1	
M4020-12	S-820-N-SO-1-1.5-093021	5	1.13	9.68	9.02	92.3	
M4020-13	M4020-12MS	6	1.13	9.68	9.02	92.3	
M4020-14	M4020-12MSD	7	1.13	9.68	9.02	92.3	
M4020-15	S-820-N-SO-2-2.5-093021	8	1.14	9.97	8.99	88.9	
M4020-16	S-821-N-SO-1-1.5-093021	9	1.15	9.94	8.67	85.6	
M4020-17	S-821-N-SO-2-2.5-093021	10	1.16	9.84	8.23	81.5	
M4021-01	CONC-1 (1)	11	1.00	2.00	2.00	100.0	CONCRATE
M4021-02	CONC-1 (2)	12	1.00	2.00	2.00	100.0	CONCRATE
M4021-03	CONC-1 (3)	13	1.00	2.00	2.00	100.0	CONCRATE
M4021-04	CONC-1 (4)	14	1.00	2.00	2.00	100.0	CONCRATE
M4021-05	CONC-1 (5)	15	1.00	2.00	2.00	100.0	CONCRATE
M4021-06	CONC-1 (6)	16	1.00	2.00	2.00	100.0	CONCRATE
M4021-07	CONC-1 (7)	17	1.00	2.00	2.00	100.0	CONCRATE
M4021-08	CONC-1 (8)	18	1.00	2.00	2.00	100.0	CONCRATE
M4021-09	CONC-1 (9)	19	1.00	2.00	2.00	100.0	CONCRATE
M4021-10	CONC-1 (10)	20	1.00	2.00	2.00	100.0	CONCRATE
M4021-11	CONC-1 (11)	21	1.00	2.00	2.00	100.0	
M4022-01	LOD-MDL-SOIL-01-QT4-2021	22	1.00	2.00	2.00	100.0	
M4022-02	LOQ-SOIL-02-QT4-2021	23	1.00	2.00	2.00	100.0	
M4022-03	MDL-SOIL-03-QT4-2021	24	1.00	2.00	2.00	100.0	
M4022-04	LOD-MDL-SOIL-04-QT4-2021	25	1.00	2.00	2.00	100.0	
M4022-05	LOQ-SOIL-05-QT4-2021	26	1.00	2.00	2.00	100.0	



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M4022-06	MDL-SOIL-06-QT4-2021	27	1.00	2.00	2.00	100.0	
M4022-07	LLOQ-SOIL-QT4-2021	28	1.00	2.00	2.00	100.0	
M4032-01	NB-08-100121	57	1.15	9.95	9.37	93.4	
M4032-02	NB-08-100121-EPH-2	58	1.11	9.54	8.77	90.9	
M4033-01	SAND-BLAST-DRUMS-1-3	59	1.19	9.73	9.7	99.6	
M4035-01	12000	33	1.15	9.93	7.36	70.7	GEL MATRIX
M4035-02	12000	34	1.16	9.71	5.89	55.3	GEL MATRIX
M4035-03	286	35	1.11	9.76	6.51	62.4	GEL MATRIX
M4035-04	286	36	1.16	9.98	6.76	63.5	GEL MATRIX
M4035-05	205	37	1.15	9.79	6.93	66.9	GEL MATRIX
M4035-06	205	38	1.15	9.75	6.87	66.5	GEL MATRIX
M4035-07	369	39	1.16	9.92	8.11	79.3	
M4035-08	369	40	1.16	9.8	6.99	67.5	GEL MATRIX
M4035-09	213	41	1.15	9.98	6.11	56.2	GEL MATRIX
M4035-10	213	42	1.16	9.83	5.13	45.8	GEL MATRIX
M4035-11	218	43	1.17	9.57	6.96	68.9	GEL MATRIX
M4035-12	218	44	1.15	9.62	6.72	65.8	GEL MATRIX
M4036-01	211	45	1.14	9.94	8.67	85.6	GEL MATRIX
M4036-02	211	46	1.13	9.98	7.42	71.1	GEL MATRIX
M4037-01	HD-01-100121	64	1.18	9.82	9.06	91.2	
M4037-02	HD-01-100121-EPH-2	65	1.16	9.8	8.99	90.6	
M4039-01	TP-1	29	1.18	9.88	8.78	87.4	
M4039-03	TP-1A	30	1.16	9.86	8.74	87.1	
M4039-04	TP-2	31	1.16	9.87	9.02	90.2	
M4039-06	TP-2A	32	1.19	9.6	8.71	89.4	
M4042-01	EO-01-100121	66	1.18	9.6	8.85	91.1	
M4042-02	EO-01-100121-EPH-2	67	1.12	9.89	9.17	91.8	
M4042-03	EO-02-100121	68	1.16	9.74	9.23	94.1	



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M4042-04	EO-02-100121-EPH-2	69	1.13	9.81	9.29	94.0	
M4042-05	EO-03-100121	70	1.15	9.65	9.1	93.5	
M4042-06	EO-03-100121-EPH-2	71	1.16	9.71	9.21	94.2	
M4043-01	HR-03-100121	72	1.16	9.7	9.00	91.8	
M4043-02	HR-03-100121-EPH-2	73	1.1	9.7	9.06	92.6	
M4043-03	HR-04-100121	74	1.14	9.62	9.14	94.3	
M4043-04	HR-04-100121-EPH-2	75	1.16	9.93	9.43	94.3	
M4044-05	SVOC-GPC-BLANK	47	1.00	2.00	2.00	100.0	
M4044-06	PEST-GPC-BLANK	48	1.00	2.00	2.00	100.0	
M4044-07	PEST-GPC-BLANK-SPIKE	49	1.00	2.00	2.00	100.0	
M4044-08	PCB-GPC-BLANK	50	1.00	2.00	2.00	100.0	
M4044-09	PCB-GPC-BLANK-SPIKE	51	1.00	2.00	2.00	100.0	
M4044-10	SVOC-GPC2-BLANK	52	1.00	2.00	2.00	100.0	
M4044-11	PEST-GPC2-BLANK	53	1.00	2.00	2.00	100.0	
M4044-12	PEST-GPC2-BLANK-SPIKE	54	1.00	2.00	2.00	100.0	
M4044-13	PCB-GCP2-BLANK	55	1.00	2.00	2.00	100.0	
M4044-14	PCB-GCP2-BLANK-SPIKE	56	1.00	2.00	2.00	100.0	
M4045-01	S-818-N-SO-1-1.5-100121	76	1.14	9.82	9.37	94.8	
M4045-02	S-818-N-SO-1-1.5-100121-FD	77	1.13	9.63	9.17	94.6	
M4045-08	S-842-R-SO-1-1.5-100121	78	1.13	9.97	9.6	95.8	
M4046-01	TP-1-(1.0-1.5)	60	1.14	9.96	8.25	80.6	
M4046-02	TP-1-(1.5-2.0)	61	1.15	9.56	7.57	76.3	
M4046-03	TP-1-(3.0-3.5)	62	1.16	9.66	7.84	78.6	
M4046-04	TP-1-(4.5-5.0)	63	1.17	9.72	8.07	80.7	
M4047-01	149-ENV-1-GRAB	79	1.15	9.7	8.37	84.4	
M4047-03	149-ENV-1-COMPOSITE	80	1.11	9.93	8.59	84.8	

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