CHEMTECH

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 10/16/2023

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 10/13/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:10
Out Date: 10/14/2023
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC: LB127793

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
O4725-01	K242-1C	29	1.15	8.83	9.98	6.88	64.9	
O4729-16	K242-35C	30	1.16	8.50	9.66	8.57	87.2	
O4730-10	K242-37C	31	1.15	8.84	9.99	8.69	85.3	
O4730-21	DUP-5	32	1.12	8.65	9.77	7.11	69.2	
O4881-01	A455-SLUDGE	1	1.15	8.84	9.99	5.19	45.7	SLUDGE SAMPLE
O4882-01	VNJ-218	33	1.15	8.51	9.66	9.02	92.5	
O4882-02	VNJ-218	34	1.17	8.50	9.67	8.71	88.7	
O4882-03	VNJ-228	35	1.19	8.74	9.93	8.79	87.0	
O4882-04	VNJ-228	36	1.13	8.80	9.93	8.79	87.0	
O4887-01	SU-622-COMP-04	2	1.15	8.35	9.5	8.4	86.8	
O4887-03	SU-622-10	3	1.13	8.57	9.7	8.39	84.7	
O4887-04	SU-622-11	4	1.18	8.40	9.58	8.4	86.0	
O4887-05	SU-622-12	5	1.16	8.82	9.98	8.8	86.6	
O4888-01	TR-304-COMP-01	6	1.16	8.50	9.66	8.01	80.6	
O4888-03	TR-304-01	7	1.11	8.50	9.61	7.89	79.8	
O4888-04	TR-304-02	8	1.19	8.62	9.81	8.23	81.7	
O4888-05	TR-304-03	9	1.12	8.55	9.67	8.24	83.3	
O4889-05	SVOC-GPC-BLANK	10	1.00	1.00	2.00	2.00	100.0	
O4889-06	PEST-GPC-BLANK	11	1.00	1.00	2.00	2.00	100.0	
O4889-07	PEST-GPC-BLANK-SPIKE	12	1.00	1.00	2.00	2.00	100.0	
O4889-08	PCB-GPC-BLANK	13	1.00	1.00	2.00	2.00	100.0	
O4889-09	PCB-GPC-BLANK-SPIKE	14	1.00	1.00	2.00	2.00	100.0	
O4889-10	SVOC-GPC2-BLANK	15	1.00	1.00	2.00	2.00	100.0	
O4889-11	PEST-GPC2-BLANK	16	1.00	1.00	2.00	2.00	100.0	
O4889-12	PEST-GPC2-BLANK-SPIKE	17	1.00	1.00	2.00	2.00	100.0	
O4889-13	PCB-GCP2-BLANK	18	1.00	1.00	2.00	2.00	100.0	
O4889-14	PCB-GCP2-BLANK-SPIKE	19	1.00	1.00	2.00	2.00	100.0	
O4890-01	362	37	1.14	8.52	9.66	8.74	89.2	

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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
O4890-02	362	38	1.19	8.62	9.81	8.75	87.7	
O4892-01	EO-02-10132023-A	20	1.18	8.50	9.68	8.93	91.2	
O4892-02	EO-02-10132023-B	21	1.17	8.58	9.75	8.99	91.1	
O4892-03	EO-03-10132023-A	22	1.19	8.55	9.74	9.08	92.3	
O4892-04	EO-03-10132023-A	23	1.19	8.60	9.79	9.16	92.7	
O4892-05	EO-03-10132023-B	24	1.11	8.71	9.82	8.88	89.2	
O4892-06	EO-03-10132023-B	25	1.17	8.58	9.75	8.98	91.0	
O4895-01	A-1	26	1.13	8.44	9.57	8.31	85.1	
O4895-02	A-2	27	1.13	8.51	9.64	8.26	83.8	
O4895-03	A-3	28	1.16	8.44	9.6	8.27	84.2	
O4898-01	WASTE	39	1.16	8.48	9.64	8.89	91.2	
O4898-02	VOC	40	1.16	8.49	9.65	8.95	91.8	
O4898-03	1	41	1.15	8.52	9.67	8.95	91.5	
O4898-04	2	42	1.16	8.80	9.96	9.14	90.7	
O4898-05	3	43	1.12	8.40	9.52	8.77	91.1	
O4898-06	4	44	1.19	8.43	9.62	8.89	91.3	
O4898-07	5	45	1.16	8.65	9.81	9.00	90.6	

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