



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 9/20/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:35
Out Date: 09/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116363

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3770-01	NAPL-05-(29-31)	1	1.16	9.75	8.05	80.2	
M3770-02	NAPL-05-(20-22)	2	1.16	9.92	9.11	90.8	
M3770-03	SUP-VST-01-(13-15)	3	1.15	9.95	8.77	86.6	
M3770-04	DUPLICATE-1	4	1.16	9.95	8.14	79.4	
M3770-05	NAPL-5-SIDEWALL-END-POINT- (10-12)	5	1.16	9.91	8.51	84.0	
M3772-01	PRE-CLASS-WASTE-1	6	1.18	9.64	8.4	85.3	
M3772-03	WASTE-PRE-CLASS	7	1.17	9.72	8.4	84.6	
M3775-01	PE-1	18	1.14	9.63	8.56	87.4	
M3775-02	PE-2	19	1.13	9.81	9.3	94.1	
M3775-03	PE-2D	20	1.15	9.56	9.03	93.7	
M3775-04	PE-3	21	1.12	9.64	8.1	81.9	
M3775-05	PE-4	22	1.16	9.98	9.21	91.3	
M3775-06	PE-5	23	1.13	9.73	9.12	92.9	
M3775-07	PE-6	24	1.19	9.56	8.79	90.8	
M3775-08	PE-7	25	1.1	9.81	9.19	92.9	
M3784-05	SVOC-GPC-BLANK	8	1.00	2.00	2.00	100.0	
M3784-06	PEST-GPC-BLANK	9	1.00	2.00	2.00	100.0	
M3784-07	PEST-GPC-BLANK-SPIKE	10	1.00	2.00	2.00	100.0	
M3784-08	PCB-GPC-BLANK	11	1.00	2.00	2.00	100.0	
M3784-09	PCB-GPC-BLANK-SPIKE	12	1.00	2.00	2.00	100.0	
M3784-10	SVOC-GPC2-BLANK	13	1.00	2.00	2.00	100.0	
M3784-11	PEST-GPC2-BLANK	14	1.00	2.00	2.00	100.0	
M3784-12	PEST-GPC2-BLANK-SPIKE	15	1.00	2.00	2.00	100.0	
M3784-13	PCB-GCP2-BLANK	16	1.00	2.00	2.00	100.0	
M3784-14	PCB-GCP2-BLANK-SPIKE	17	1.00	2.00	2.00	100.0	
M3785-01	PCB-091421-SR-01	26	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M3785-02	PCB-091421-SR-02	27	1.00	2.00	2.00	100.0	CAULKING SAMPLE
M3786-01	CHRT-26878	28	1.18	9.65	8.67	88.4	



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 9/20/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:35
Out Date: 09/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116363

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3786-03	CHRT-25949	29	1.12	9.69	8.7	88.4	
M3786-05	CHRT-26414	30	1.16	9.95	8.9	88.1	
M3792-01	20416	32	1.16	9.79	4.78	41.9	SLUDGE SAMPLE
M3792-02	20416-EPH-2	33	1.13	9.74	5.03	45.3	SLUDGE SAMPLE
M3792-03	RT4213	34	1.13	9.68	7.09	69.7	
M3792-04	RT4213-EPH-2	35	1.11	9.62	6.92	68.3	
M3797-01	VB16193	36	1.15	9.81	1.6	5.2	GEL MATRIX
M3797-02	VB16193-EPH-2	37	1.15	9.98	1.53	4.3	GEL MATRIX
M3797-03	20430	38	1.13	9.97	8.09	78.7	
M3797-04	20430-EPH-2	39	1.14	9.84	8.9	89.2	
M3797-05	26598	40	1.15	9.97	1.33	2.0	GEL MATRIX
M3797-06	26598-EPH-2	41	1.14	9.77	1.36	2.5	GEL MATRIX
M3797-07	26240	42	1.14	9.97	7.96	77.2	
M3797-08	26240-EPH-2	43	1.17	9.73	7.52	74.2	
M3798-01	NAPL-06- (15-18)	44	1.16	9.82	8.9	89.4	
M3798-02	NAPL-06- (30-32)	45	1.14	9.84	8.21	81.3	
M3798-03	NAPL-07- (15-18)	46	1.12	9.98	8.8	86.7	
M3798-04	NAPL-07- (22-24)	47	1.12	9.73	7.96	79.4	
M3798-05	SUB-SLAB-01- (5-8)	48	1.14	9.81	8.73	87.5	
M3798-06	SUB-SLAB-01- (15-17)	49	1.15	9.96	8.9	88.0	
M3798-07	DUPLICATE-2	50	1.16	9.59	8.46	86.6	
M3798-08	NAPL-06- (8-10) -END-POINT	51	1.15	9.98	9.28	92.1	
M3798-09	NAPL-07- (8-10) -END-POINT	52	1.16	9.97	9.21	91.4	
M3800-01	GRAB-1	31	1.17	9.66	4.99	45.0	
M3803-01	212	53	1.15	9.96	8.07	78.5	
M3803-02	212-EPH-2	54	1.13	9.91	7.64	74.1	
M3803-04	26160	55	1.13	9.95	3.71	29.3	GEL MATRIX



PERCENT SOLID

Supervisor: apatel
Analyst: jignesh
Date: 9/20/2021

OVENTEMP IN Celsius(°C): 107
Time IN: 17:00
In Date: 09/17/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN-1

OVENTEMP OUT Celsius(°C): 104
Time OUT: 08:35
Out Date: 09/18/2021
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: %SOLIDS-OVEN

QC:LB116363

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
M3803-05	26160-EPH-2	56	1.14	9.63	5.24	48.3	GEL MATRIX
M3804-01	CL-01-091721	57	1.16	9.96	9.39	93.5	
M3804-02	CL-01-091721-EPH-2	58	1.16	9.88	9.27	93.0	
M3804-02D	CL-01-091721-EPH-2DUP	59	1.15	9.9	9.29	93.0	

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

WORKLIST(Hardcopy Internal Chain)

Date : 09-17-2021 08:36:35

Department : Wet-Chemistry

WorkList ID : 152338

WorkList Name : %1-091721

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/23/2021	Solid	M3770-01	Percent Solids	Cool 4 deg C	ENV127	H61	NAPL-05-(29-31)	09/15/2021	Chemtech -SO
09/23/2021	Solid	M3770-02	Percent Solids	Cool 4 deg C	ENV127	H61	NAPL-05-(20-22)	09/15/2021	Chemtech -SO
09/23/2021	Solid	M3770-03	Percent Solids	Cool 4 deg C	ENV127	H61	SUP-VST-01-(13-15)	09/13/2021	Chemtech -SO
09/23/2021	Solid	M3770-04	Percent Solids	Cool 4 deg C	ENV127	H61	DUPLICATE-1	09/13/2021	Chemtech -SO
09/23/2021	Solid	M3770-05	Percent Solids	Cool 4 deg C	ENV127	H61	NAPL-5-SIDEWALL-END	09/15/2021	Chemtech -SO
09/21/2021	Solid	M3772-01	Percent Solids	Cool 4 deg C	ENV127	H61	PRE-CLASS-WASTE-1	09/15/2021	Chemtech -SO
09/21/2021	Solid	M3772-03	Percent Solids	Cool 4 deg C	ENV127	H61	WASTE-PRE-CLASS	09/15/2021	Chemtech -SO
09/26/2021	Solid	M3775-01	Percent Solids	Cool 4 deg C	URSC05	D11	PE-1	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-02	Percent Solids	Cool 4 deg C	URSC05	D11	PE-2	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-03	Percent Solids	Cool 4 deg C	URSC05	D11	PE-2D	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-04	Percent Solids	Cool 4 deg C	URSC05	D11	PE-3	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-05	Percent Solids	Cool 4 deg C	URSC05	D11	PE-4	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-06	Percent Solids	Cool 4 deg C	URSC05	D11	PE-5	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-07	Percent Solids	Cool 4 deg C	URSC05	D11	PE-6	09/16/2021	Chemtech -SO
09/26/2021	Solid	M3775-08	Percent Solids	Cool 4 deg C	URSC05	D11	PE-7	09/16/2021	Chemtech -SO
09/20/2021	Solid	M3784-05	Percent Solids	Cool 4 deg C	CHEM02	H62	SVOC-GPC-BLANK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-06	Percent Solids	Cool 4 deg C	CHEM02	H62	PEST-GPC-BLANK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-07	Percent Solids	Cool 4 deg C	CHEM02	H62	PEST-GPC-BLANK-SPIK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-08	Percent Solids	Cool 4 deg C	CHEM02	H62	PCB-GPC-BLANK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-09	Percent Solids	Cool 4 deg C	CHEM02	H62	PCB-GPC-BLANK-SPIKE	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-10	Percent Solids	Cool 4 deg C	CHEM02	H62	SVOC-GPC2-BLANK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-11	Percent Solids	Cool 4 deg C	CHEM02	H62	PEST-GPC2-BLANK	09/10/2021	Chemtech -SO

Date/Time 09.17.21 15:43 Date/Time 09.17.21 17:10
Raw Sample Received by: JH (WFL) Raw Sample Received by: JTC (SM)
Raw Sample Relinquished by: JTC (SM) Raw Sample Relinquished by: JH (WFL)

WORKLIST(Hardcopy Internal Chain)

29 116363

WorkList Name : %1-091721 WorkList ID : 152338 Department : Wet-Chemistry Date : 09-17-2021 08:36:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/20/2021	Solid	M3784-12	Percent Solids	Cool 4 deg C	CHEM02	H62	PEST-GPC2-BLANK-SPII	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-13	Percent Solids	Cool 4 deg C	CHEM02	H62	PCB-GCP2-BLANK	09/10/2021	Chemtech -SO
09/20/2021	Solid	M3784-14	Percent Solids	Cool 4 deg C	CHEM02	H62	PCB-GCP2-BLANK-SPIK	09/10/2021	Chemtech -SO
09/24/2021	Solid	M3785-01	Percent Solids	Cool 4 deg C	CLOU03	H62	PCB-091421-SR-01	09/14/2021	Chemtech -SO
09/24/2021	Solid	M3785-02	Percent Solids	Cool 4 deg C	CLOU03	H62	PCB-091421-SR-02	09/14/2021	Chemtech -SO
09/22/2021	Solid	M3786-01	Percent Solids	Cool 4 deg C	PSEG03	H62	CHRT-26878	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3786-03	Percent Solids	Cool 4 deg C	PSEG03	H62	CHRT-25949	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3786-05	Percent Solids	Cool 4 deg C	PSEG03	H62	CHRT-26414	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3792-01	Percent Solids	Cool 4 deg C	PSEG03	H61	20416	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3792-02	Percent Solids	Cool 4 deg C	PSEG03	H61	20416-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3792-03	Percent Solids	Cool 4 deg C	PSEG03	H61	RT4213	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3792-04	Percent Solids	Cool 4 deg C	PSEG03	H61	RT4213-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-01	Percent Solids	Cool 4 deg C	PSEG03	H61	VB16193	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-02	Percent Solids	Cool 4 deg C	PSEG03	H61	VB16193-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-03	Percent Solids	Cool 4 deg C	PSEG03	H61	20430	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-04	Percent Solids	Cool 4 deg C	PSEG03	H61	20430-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-05	Percent Solids	Cool 4 deg C	PSEG03	H61	26598	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-06	Percent Solids	Cool 4 deg C	PSEG03	H61	26598-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-07	Percent Solids	Cool 4 deg C	PSEG03	H61	26240	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3797-08	Percent Solids	Cool 4 deg C	PSEG03	H61	26240-EPH-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3798-01	Percent Solids	Cool 4 deg C	ENV127	H61	NAPL-06-(15-18)	09/16/2021	Chemtech -SO
09/24/2021	Solid	M3798-02	Percent Solids	Cool 4 deg C	ENV127	H61	NAPL-06-(30-32)	09/16/2021	Chemtech -SO

Date/Time 09.17.21 15.45 Date/Time 09.17.21 17.10
 Raw Sample Received by: JD (C94) Raw Sample Received by: ITC (C94)
 Raw Sample Relinquished by: ITC (C94) Raw Sample Relinquished by: JD (C94)

WORKLIST(Hardcopy Internal Chain)

WD 116363

WorkList Name : %1-091721 WorkList ID : 152338 Department : Wet-Chemistry Date : 09-17-2021 08:36:35

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/24/2021	Solid	M3798-03	Percent Solids	Cool 4 deg C	ENVI27	H61	NAPL-07-(15-18)	09/16/2021	Chemtech -SO
09/24/2021	Solid	M3798-04	Percent Solids	Cool 4 deg C	ENVI27	H61	NAPL-07-(22-24)	09/16/2021	Chemtech -SO
09/24/2021	Solid	M3798-05	Percent Solids	Cool 4 deg C	ENVI27	H61	SUB-SLAB-01-(5-8)	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3798-06	Percent Solids	Cool 4 deg C	ENVI27	H61	SUB-SLAB-01-(15-17)	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3798-07	Percent Solids	Cool 4 deg C	ENVI27	H61	DUPLICATE-2	09/17/2021	Chemtech -SO
09/24/2021	Solid	M3798-08	Percent Solids	Cool 4 deg C	ENVI27	H61	NAPL-06-(8-10)-END-POI	09/16/2021	Chemtech -SO
09/24/2021	Solid	M3798-09	Percent Solids	Cool 4 deg C	ENVI27	H61	NAPL-07-(8-10)-END-POI	09/16/2021	Chemtech -SO
09/22/2021	Solid	M3800-01	Percent Solids	Cool 4 deg C	POWE02	D11	GRAB-1	09/16/2021	Chemtech -SO
09/22/2021	Solid	M3803-01	Percent Solids	Cool 4 deg C	PSEG03	H61	212	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3803-02	Percent Solids	Cool 4 deg C	PSEG03	H61	212-EPH-2	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3803-04	Percent Solids	Cool 4 deg C	PSEG03	H61	26160	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3803-05	Percent Solids	Cool 4 deg C	PSEG03	H61	26160-EPH-2	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3804-01	Percent Solids	Cool 4 deg C	PSEG05	H11	CL-01-091721	09/17/2021	Chemtech -SO
09/22/2021	Solid	M3804-02	Percent Solids	Cool 4 deg C	PSEG05	H11	CL-01-091721-EPH-2	09/17/2021	Chemtech -SO

Date/Time 09.17.21 15:45
Raw Sample Received by: JN (WOC)
Raw Sample Relinquished by: JTC (WOC)

Date/Time 09.17.21 16:10
Raw Sample Received by: JTC (WOC)
Raw Sample Relinquished by: JN (WOC)