

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Area Percent

Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data
Data File : FG014104.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2024 15:23
Sample : P3489-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.845	1.829	1.856	BV	87	277	0.01%	0.000%
2	1.862	1.856	1.882	PV	165	1347	0.05%	0.001%
3	1.900	1.882	1.912	PV	213	2041	0.08%	0.002%
4	1.916	1.912	1.923	VV	108	405	0.02%	0.000%
5	1.957	1.923	2.035	PV	92232	1277028	50.14%	1.270%
6	2.042	2.035	2.065	VV	455	6125	0.24%	0.006%
7	2.072	2.065	2.104	VV	254	3082	0.12%	0.003%
8	2.109	2.104	2.124	VV	74	686	0.03%	0.001%
9	2.142	2.124	2.146	VV	153	1515	0.06%	0.002%
10	2.165	2.146	2.186	VV	360	5959	0.23%	0.006%
11	2.202	2.186	2.228	VV	677	13125	0.52%	0.013%
12	2.229	2.228	2.246	VV	434	4108	0.16%	0.004%
13	2.258	2.246	2.333	VV	852	18221	0.72%	0.018%
14	2.336	2.333	2.339	VV	68	203	0.01%	0.000%
15	2.353	2.339	2.369	VV	233	3082	0.12%	0.003%
16	2.374	2.369	2.380	VV	162	914	0.04%	0.001%
17	2.384	2.380	2.418	VV	136	1311	0.05%	0.001%
18	2.423	2.418	2.445	VV	91	707	0.03%	0.001%
19	2.466	2.445	2.481	PV	105	1357	0.05%	0.001%
20	2.486	2.481	2.493	VV	92	443	0.02%	0.000%
21	2.503	2.493	2.507	VV	81	380	0.01%	0.000%
22	2.525	2.507	2.530	VV	136	1263	0.05%	0.001%
23	2.534	2.530	2.548	VV	112	643	0.03%	0.001%
24	2.561	2.548	2.573	VV	110	825	0.03%	0.001%
25	2.576	2.573	2.597	VV	80	567	0.02%	0.001%
26	2.607	2.597	2.622	PV	114	1083	0.04%	0.001%

				rters	
27	2.632	2.622	2.637	VV	156
28	2.641	2.637	2.646	VV	121
29	2.652	2.646	2.659	VV	164
30	2.664	2.659	2.671	VV	197
31	2.676	2.671	2.682	VV	103
32	2.686	2.682	2.698	VV	119
33	2.704	2.698	2.714	VV	90
34	2.751	2.714	2.797	VV	289
35	2.801	2.797	2.821	VV	128
36	2.828	2.821	2.832	PV	108
37	2.867	2.832	2.885	VV	346
38	2.899	2.885	2.907	VV	352
39	2.927	2.907	2.953	VV	464
40	2.962	2.953	2.992	VV	353
41	3.017	2.992	3.063	VV	410
42	3.072	3.063	3.081	VV	155
43	3.087	3.081	3.101	VV	158
44	3.113	3.101	3.190	VV	757
45	3.194	3.190	3.236	VV	268
46	3.239	3.236	3.244	VV	211
47	3.248	3.244	3.254	VV	132
48	3.258	3.254	3.265	VV	150
49	3.284	3.265	3.293	VV	150
50	3.303	3.293	3.317	VV	150
51	3.326	3.317	3.332	VV	127
52	3.340	3.332	3.353	VV	145
53	3.359	3.353	3.379	VV	159
54	3.415	3.379	3.435	PV	173
55	3.462	3.435	3.480	PV	213
56	3.497	3.480	3.504	VV	236
57	3.507	3.504	3.512	VV	174
58	3.530	3.512	3.537	VV	191
59	3.559	3.537	3.633	VV	1558
60	3.710	3.633	3.760	VV	1396
61	3.764	3.760	3.776	VV	290
62	3.784	3.776	3.804	VV	284
63	3.810	3.804	3.824	VV	276
64	3.833	3.824	3.839	VV	259
65	3.842	3.839	3.853	VV	209
66	3.857	3.853	3.861	VV	177
67	3.869	3.861	3.875	VV	192
68	3.885	3.875	3.889	VV	188
69	3.897	3.889	3.903	VV	186
70	3.911	3.903	3.922	VV	197

Instrument :
FID_G
ClientSampleId :
WASTEMSD

1012 0.04% 0.001%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

697 0.03% 0.001%
574 0.02% 0.001%
6439 0.25% 0.006%
1084 0.04% 0.001%

370 0.01% 0.000%
7501 0.29% 0.007%
4137 0.16% 0.004%
9674 0.38% 0.010%
6507 0.26% 0.006%
10146 0.40% 0.010%
1404 0.06% 0.001%
1562 0.06% 0.002%
22997 0.90% 0.023%
5644 0.22% 0.006%

748 0.03% 0.001%
678 0.03% 0.001%
679 0.03% 0.001%
1870 0.07% 0.002%
1430 0.06% 0.001%

817 0.03% 0.001%
1104 0.04% 0.001%
1872 0.07% 0.002%
2948 0.12% 0.003%
3355 0.13% 0.003%

2255 0.09% 0.002%
647 0.03% 0.001%
2298 0.09% 0.002%
37177 1.46% 0.037%
34987 1.37% 0.035%

2236 0.09% 0.002%
4103 0.16% 0.004%
2871 0.11% 0.003%
1934 0.08% 0.002%
1572 0.06% 0.002%

848 0.03% 0.001%
1268 0.05% 0.001%
1305 0.05% 0.001%
1358 0.05% 0.001%
1956 0.08% 0.002%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

71	3.931	3.922	3.935	VV	267			
72	3.939	3.935	3.947	VV	250			
73	3.952	3.947	3.976	VV	210			
74	4.014	3.976	4.071	VV	2058			
75	4.084	4.071	4.155	VV	1497			
76	4.163	4.155	4.177	VV	517	6211	0.24%	0.006%
77	4.182	4.177	4.187	VV	514	2742	0.11%	0.003%
78	4.204	4.187	4.208	VV	502	5906	0.23%	0.006%
79	4.223	4.208	4.373	VV	2990	138485	5.44%	0.138%
80	4.378	4.373	4.401	VV	640	9297	0.37%	0.009%
81	4.406	4.401	4.412	VV	533	3335	0.13%	0.003%
82	4.418	4.412	4.423	VV	525	3344	0.13%	0.003%
83	4.460	4.423	4.527	VV	141408	1621734	63.67%	1.613%
84	4.537	4.527	4.615	VV	2029	59706	2.34%	0.059%
85	4.636	4.615	4.664	VV	2817	41905	1.65%	0.042%
86	4.677	4.664	4.713	VV	1052	22685	0.89%	0.023%
87	4.716	4.713	4.728	VV	623	5257	0.21%	0.005%
88	4.736	4.728	4.754	VV	611	8729	0.34%	0.009%
89	4.761	4.754	4.778	VV	487	6068	0.24%	0.006%
90	4.785	4.778	4.808	VV	409	5895	0.23%	0.006%
91	4.821	4.808	4.827	VV	325	3400	0.13%	0.003%
92	4.849	4.827	4.899	VV	2067	48627	1.91%	0.048%
93	4.904	4.899	4.918	VV	600	5649	0.22%	0.006%
94	4.939	4.918	4.961	VV	508	11839	0.46%	0.012%
95	4.968	4.961	4.987	VV	522	6561	0.26%	0.007%
96	4.994	4.987	5.001	VV	379	2963	0.12%	0.003%
97	5.010	5.001	5.018	VV	420	3902	0.15%	0.004%
98	5.022	5.018	5.031	VV	385	2599	0.10%	0.003%
99	5.035	5.031	5.039	VV	299	1377	0.05%	0.001%
100	5.045	5.039	5.049	VV	306	1726	0.07%	0.002%
101	5.062	5.049	5.073	VV	310	3887	0.15%	0.004%
102	5.100	5.073	5.107	VV	943	14196	0.56%	0.014%
103	5.120	5.107	5.131	VV	1478	16969	0.67%	0.017%
104	5.146	5.131	5.198	VV	3351	55449	2.18%	0.055%
105	5.212	5.198	5.243	VV	498	11425	0.45%	0.011%
106	5.262	5.243	5.267	VV	374	4860	0.19%	0.005%
107	5.300	5.267	5.335	VV	742	20149	0.79%	0.020%
108	5.338	5.335	5.358	VV	322	3692	0.14%	0.004%
109	5.371	5.358	5.393	VV	414	5747	0.23%	0.006%
110	5.414	5.393	5.477	VV	1380	23997	0.94%	0.024%
111	5.484	5.477	5.493	VV	135	913	0.04%	0.001%
112	5.498	5.493	5.502	VV	90	361	0.01%	0.000%
113	5.515	5.502	5.520	VV	142	1043	0.04%	0.001%

						Instrument : FID_G ClientSampleId : WASTEMSD		
114	5.536	5.520	5.560	VV	287	5326	0.21%	0.005%
115	5.564	5.560	5.583	VV	196	Manual IntegrationsAPPROVED		
116	5.604	5.583	5.629	VV	499	Reviewed By :Yogesh Patel 08/12/2024 Supervised By :Ankita Jodhani 08/12/2024		
117	5.650	5.629	5.669	VV	4128	5326	1.782%	0.1888%
118	5.678	5.669	5.713	VV	2313	8789	0.35%	0.009%
119	5.718	5.713	5.746	VV	600	11226	0.44%	0.011%
120	5.761	5.746	5.784	VV	729			
121	5.799	5.784	5.814	VV	374	5030	0.20%	0.005%
122	5.817	5.814	5.821	VV	190	720	0.03%	0.001%
123	5.825	5.821	5.830	VV	213	912	0.04%	0.001%
124	5.862	5.830	5.873	VV	1063	16180	0.64%	0.016%
125	5.879	5.873	5.939	VV	925	15832	0.62%	0.016%
126	5.972	5.939	5.995	VV	382	9446	0.37%	0.009%
127	6.000	5.995	6.010	VV	259	1939	0.08%	0.002%
128	6.015	6.010	6.019	VV	269	1191	0.05%	0.001%
129	6.065	6.019	6.111	VV	3945	68442	2.69%	0.068%
130	6.144	6.111	6.152	VV	825	16890	0.66%	0.017%
131	6.168	6.152	6.187	VV	1198	19334	0.76%	0.019%
132	6.206	6.187	6.232	VV	1443	26327	1.03%	0.026%
133	6.240	6.232	6.245	VV	892	6358	0.25%	0.006%
134	6.266	6.245	6.311	VV	3676	64645	2.54%	0.064%
135	6.321	6.311	6.337	VV	1049	12593	0.49%	0.013%
136	6.352	6.337	6.381	VV	833	15484	0.61%	0.015%
137	6.409	6.381	6.424	VV	605	12037	0.47%	0.012%
138	6.430	6.424	6.450	VV	381	4970	0.20%	0.005%
139	6.476	6.450	6.500	VV	940	17476	0.69%	0.017%
140	6.510	6.500	6.539	VV	517	10245	0.40%	0.010%
141	6.543	6.539	6.550	VV	333	2059	0.08%	0.002%
142	6.556	6.550	6.569	VV	332	3240	0.13%	0.003%
143	6.577	6.569	6.603	VV	331	6093	0.24%	0.006%
144	6.632	6.603	6.689	VV	181815	1837168	72.13%	1.828%
145	6.695	6.689	6.703	VV	1124	8490	0.33%	0.008%
146	6.719	6.703	6.736	VV	3716	47763	1.88%	0.048%
147	6.756	6.736	6.881	VV	44906	610953	23.99%	0.608%
148	6.886	6.881	6.893	VV	699	4939	0.19%	0.005%
149	6.896	6.893	6.900	VV	661	2400	0.09%	0.002%
150	6.914	6.900	6.939	VV	997	16915	0.66%	0.017%
151	6.967	6.939	6.990	VV	1165	25959	1.02%	0.026%
152	7.001	6.990	7.058	VV	825	23547	0.92%	0.023%
153	7.082	7.058	7.098	VV	717	12080	0.47%	0.012%
154	7.115	7.098	7.128	VV	2055	24648	0.97%	0.025%
155	7.139	7.128	7.166	VV	1328	24000	0.94%	0.024%
156	7.173	7.166	7.197	VV	786	12696	0.50%	0.013%

						rteres		
157	7.200	7.197	7.216	VV	600			
158	7.221	7.216	7.242	VV	541			
159	7.264	7.242	7.297	VV	1493			
160	7.306	7.297	7.321	VV	325			
161	7.338	7.321	7.380	VV	721			
162	7.402	7.380	7.434	VV	477			
163	7.452	7.434	7.491	VV	699			
164	7.498	7.491	7.514	VV	381			
165	7.517	7.514	7.559	VV	289			
166	7.581	7.559	7.623	VV	551			
167	7.657	7.623	7.664	PV	417			
168	7.678	7.664	7.736	VV	1352			
169	7.739	7.736	7.767	VV	428			
170	7.771	7.767	7.778	VV	187			
171	7.782	7.778	7.785	VV	172			
172	7.819	7.785	7.846	VV	342			
173	7.865	7.846	7.882	VV	591			
174	7.890	7.882	7.911	VV	185			
175	7.928	7.911	7.949	VV	698			
176	7.955	7.949	7.959	VV	124			
177	7.984	7.959	8.001	VV	667			
178	8.027	8.001	8.100	VV	2211			
179	8.127	8.100	8.138	VV	601			
180	8.155	8.138	8.172	VV	952			
181	8.195	8.172	8.201	VV	1154			
182	8.213	8.201	8.225	VV	1471			
183	8.235	8.225	8.263	VV	1435			
184	8.279	8.263	8.300	VV	402			
185	8.330	8.300	8.344	VV	462			
186	8.358	8.344	8.390	VV	607			
187	8.408	8.390	8.426	VV	993			
188	8.463	8.426	8.491	VV	173838			
189	8.501	8.491	8.545	VV	4220			
190	8.564	8.545	8.586	VV	4288			
191	8.604	8.586	8.635	VV	1824			
192	8.657	8.635	8.675	VV	1011			
193	8.696	8.675	8.709	VV	673			
194	8.713	8.709	8.728	VV	592			
195	8.749	8.728	8.754	VV	519			
196	8.777	8.754	8.785	VV	1449			
197	8.800	8.785	8.825	VV	1706			
198	8.840	8.825	8.853	VV	2152			
199	8.860	8.853	8.882	VV	1687			
200	8.905	8.882	8.912	VV	1165			

Instrument :
FID_G
ClientSampleId :
WASTEMSD

6594 0.26% 0.007%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

11584 0.45% 0.012%
14412 0.57% 0.014%
4558 0.18% 0.005%
4820 0.19% 0.005%

9552 0.37% 0.010%
6880 0.27% 0.007%
34378 1.35% 0.034%
4894 0.19% 0.005%
1068 0.04% 0.001%

658 0.03% 0.001%
8510 0.33% 0.008%
7879 0.31% 0.008%
1692 0.07% 0.002%
7421 0.29% 0.007%

528 0.02% 0.001%
10003 0.39% 0.010%
61440 2.41% 0.061%
10029 0.39% 0.010%
11906 0.47% 0.012%

11486 0.45% 0.011%
17310 0.68% 0.017%
16965 0.67% 0.017%
4990 0.20% 0.005%
8496 0.33% 0.008%

12612 0.50% 0.013%
15679 0.62% 0.016%
1863100 73.14% 1.853%
90888 3.57% 0.090%
61574 2.42% 0.061%

38104 1.50% 0.038%
16263 0.64% 0.016%
10198 0.40% 0.010%
4568 0.18% 0.005%
5954 0.23% 0.006%

19404 0.76% 0.019%
34167 1.34% 0.034%
28150 1.11% 0.028%
20366 0.80% 0.020%
16503 0.65% 0.016%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

201	8.938	8.912	8.992	VV	3331			
202	9.017	8.992	9.035	VV	1728			
203	9.049	9.035	9.082	VV	619			
204	9.101	9.082	9.123	VV	690			
205	9.143	9.123	9.164	VV	963			
206	9.205	9.164	9.243	VV	3568	73243	2.88%	0.073%
207	9.261	9.243	9.276	VV	738	10936	0.43%	0.011%
208	9.325	9.276	9.334	VV	46780	506826	19.90%	0.504%
209	9.344	9.334	9.371	VV	52111	561793	22.06%	0.559%
210	9.376	9.371	9.424	VV	2826	45779	1.80%	0.046%
211	9.434	9.424	9.450	VV	798	10640	0.42%	0.011%
212	9.468	9.450	9.498	VV	1087	25144	0.99%	0.025%
213	9.520	9.498	9.546	VV	2180	32960	1.29%	0.033%
214	9.570	9.546	9.579	VV	703	10146	0.40%	0.010%
215	9.588	9.579	9.602	VV	592	7099	0.28%	0.007%
216	9.629	9.602	9.643	VV	1657	24591	0.97%	0.024%
217	9.651	9.643	9.702	VV	1706	32924	1.29%	0.033%
218	9.713	9.702	9.718	VV	537	4079	0.16%	0.004%
219	9.734	9.718	9.775	VV	740	16619	0.65%	0.017%
220	9.795	9.775	9.831	VV	887	17275	0.68%	0.017%
221	9.854	9.831	9.875	VV	1123	15098	0.59%	0.015%
222	9.903	9.875	9.920	PV	1144	14631	0.57%	0.015%
223	9.939	9.920	9.960	VV	1228	17956	0.70%	0.018%
224	9.988	9.960	10.000	VV	1017	16684	0.66%	0.017%
225	10.007	10.000	10.025	VV	978	10359	0.41%	0.010%
226	10.074	10.025	10.126	VV	173617	2049485	80.46%	2.039%
227	10.140	10.126	10.197	VV	2481	62278	2.44%	0.062%
228	10.224	10.197	10.272	VV	2476	52169	2.05%	0.052%
229	10.289	10.272	10.300	VV	512	5385	0.21%	0.005%
230	10.319	10.300	10.339	VV	1775	20108	0.79%	0.020%
231	10.354	10.339	10.372	VV	678	10055	0.39%	0.010%
232	10.378	10.372	10.390	VV	548	4533	0.18%	0.005%
233	10.398	10.390	10.415	VV	373	3608	0.14%	0.004%
234	10.420	10.415	10.424	VV	128	664	0.03%	0.001%
235	10.447	10.424	10.479	VV	1309	21656	0.85%	0.022%
236	10.515	10.479	10.550	VV	2984	59462	2.33%	0.059%
237	10.559	10.550	10.600	VV	856	17085	0.67%	0.017%
238	10.612	10.600	10.616	VV	205	1600	0.06%	0.002%
239	10.652	10.616	10.678	VV	1055	25411	1.00%	0.025%
240	10.712	10.678	10.754	VV	1470	35521	1.39%	0.035%
241	10.772	10.754	10.797	VV	1476	23500	0.92%	0.023%
242	10.842	10.797	10.891	VV	3934	106763	4.19%	0.106%
243	10.906	10.891	10.938	VV	1237	21337	0.84%	0.021%

						rteres		
244	10.959	10.938	10.978	VV	873			
245	10.996	10.978	11.016	VV	806			
246	11.057	11.016	11.081	VV	20075			
247	11.095	11.081	11.116	VV	7036			
248	11.135	11.116	11.172	VV	6264			
249	11.186	11.172	11.221	VV	932			
250	11.253	11.221	11.287	VV	1022			
251	11.325	11.287	11.340	PV	997			
252	11.364	11.340	11.402	VV	2258			
253	11.427	11.402	11.432	VV	493			
254	11.451	11.432	11.472	VV	851			
255	11.520	11.472	11.574	VV	180025			
256	11.595	11.574	11.638	VV	11354			
257	11.661	11.638	11.689	VV	2629			
258	11.712	11.689	11.737	VV	3429			
259	11.765	11.737	11.815	VV	5833			
260	11.831	11.815	11.845	VV	953			
261	11.864	11.845	11.879	VV	2602			
262	11.896	11.879	11.914	VV	3708			
263	11.921	11.914	11.946	VV	1719			
264	11.975	11.946	11.993	VV	5221			
265	12.008	11.993	12.025	VV	3057			
266	12.042	12.025	12.086	VV	5299			
267	12.098	12.086	12.108	PV	513			
268	12.131	12.108	12.156	VV	601			
269	12.211	12.156	12.216	VV	3284			
270	12.241	12.216	12.265	VV	9113			
271	12.291	12.265	12.317	VV	13089			
272	12.323	12.317	12.330	VV	4569			
273	12.348	12.330	12.381	VV	9039			
274	12.384	12.381	12.412	VV	1684			
275	12.449	12.412	12.518	VV	108860			
276	12.536	12.518	12.565	VV	2460			
277	12.583	12.565	12.601	VV	1390			
278	12.608	12.601	12.626	VV	1025			
279	12.654	12.626	12.665	VV	2638			
280	12.684	12.665	12.699	VV	3043			
281	12.717	12.699	12.727	VV	5077			
282	12.732	12.727	12.745	VV	4458			
283	12.763	12.745	12.786	VV	7397			
284	12.833	12.786	12.857	VV	172906			
285	12.878	12.857	12.942	VV	77840			
286	12.944	12.942	12.959	VV	1261			

Instrument :

FID_G

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

rteres								
287	12.979	12.959	12.996	VV	2858			
288	13.012	12.996	13.029	VV	3371			
289	13.045	13.029	13.052	VV	2283			
290	13.070	13.052	13.086	VV	3978			
291	13.095	13.086	13.146	VV	2745			
292	13.175	13.146	13.204	VV	62980			
293	13.234	13.204	13.251	VV	8354			
294	13.268	13.251	13.297	VV	7939			
295	13.320	13.297	13.339	PV	5104			
296	13.358	13.339	13.407	VV	2997			
297	13.459	13.407	13.493	VV	13377			
298	13.513	13.493	13.531	VV	16153			
299	13.543	13.531	13.563	VV	8791			
300	13.575	13.563	13.614	VV	4586			
301	13.642	13.614	13.656	VV	4706			
302	13.677	13.656	13.731	VV	31893			
303	13.770	13.731	13.811	VV	10155			
304	13.819	13.811	13.824	VV	717			
305	13.839	13.824	13.854	VV	1293			
306	13.880	13.854	13.888	VV	6836			
307	13.904	13.888	13.939	VV	12299			
308	13.958	13.939	13.977	VV	3318			
309	13.981	13.977	13.999	VV	2071			
310	14.034	13.999	14.071	VV	169198			
311	14.089	14.071	14.127	VV	4097			
312	14.145	14.127	14.151	VV	1285			
313	14.169	14.151	14.215	VV	2136			
314	14.241	14.215	14.288	VV	24467			
315	14.302	14.288	14.339	VV	2682			
316	14.359	14.339	14.367	PV	302			
317	14.413	14.367	14.441	VV	7029			
318	14.460	14.441	14.483	VV	5397			
319	14.507	14.483	14.561	VV	7959			
320	14.592	14.561	14.609	VV	11037			
321	14.624	14.609	14.655	VV	12998			
322	14.685	14.655	14.698	VV	10866			
323	14.710	14.698	14.729	VV	11211			
324	14.747	14.729	14.780	VV	11173			
325	14.817	14.780	14.850	VV	10656			
326	14.867	14.850	14.880	VV	2143			
327	14.897	14.880	14.908	VV	5846			
328	14.936	14.908	14.972	VV	99267			
329	14.981	14.972	14.997	VV	1252			
330	15.017	14.997	15.031	VV	2569			

Instrument :
FID_G
ClientSampleId :
WASTEMSD

42951 1.69% 0.043%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

51888 2.18% 0.1881%
733986 28.82% 0.730%
126552 4.97% 0.126%
98872 3.88% 0.098%
59225 2.33% 0.059%

64768 2.54% 0.064%
324700 12.75% 0.323%
231996 9.11% 0.231%
129658 5.09% 0.129%
80869 3.17% 0.080%

78191 3.07% 0.078%
420656 16.51% 0.418%
192744 7.57% 0.192%
5214 0.20% 0.005%
17972 0.71% 0.018%

82509 3.24% 0.082%
213283 8.37% 0.212%
54124 2.12% 0.054%
22106 0.87% 0.022%
2164984 85.00% 2.154%

66291 2.60% 0.066%
12345 0.48% 0.012%
50408 1.98% 0.050%
385983 15.15% 0.384%
38157 1.50% 0.038%

3345 0.13% 0.003%
164281 6.45% 0.163%
99367 3.90% 0.099%
176381 6.92% 0.175%
195493 7.67% 0.194%

192257 7.55% 0.191%
173768 6.82% 0.173%
156646 6.15% 0.156%
191500 7.52% 0.191%
193298 7.59% 0.192%

30355 1.19% 0.030%
66364 2.61% 0.066%
1396022 54.81% 1.389%
15641 0.61% 0.016%
36357 1.43% 0.036%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

rteres

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

331	15.058	15.031	15.079	VV	35698			
332	15.101	15.079	15.116	VV	41360			
333	15.140	15.116	15.169	VV	166577	2		
334	15.185	15.169	15.206	VV	6322			
335	15.222	15.206	15.248	VV	7191			
336	15.268	15.248	15.292	VV	7275	110990	4.36%	0.110%
337	15.304	15.292	15.341	VV	2774	53976	2.12%	0.054%
338	15.371	15.341	15.390	VV	3654	63244	2.48%	0.063%
339	15.401	15.390	15.423	VV	2884	44493	1.75%	0.044%
340	15.440	15.423	15.464	VV	2145	42885	1.68%	0.043%
341	15.469	15.464	15.483	VV	1151	11463	0.45%	0.011%
342	15.518	15.483	15.571	VV	47578	759062	29.80%	0.755%
343	15.584	15.571	15.602	VV	2168	35361	1.39%	0.035%
344	15.610	15.602	15.637	VV	2052	34927	1.37%	0.035%
345	15.674	15.637	15.698	VV	14881	279977	10.99%	0.279%
346	15.733	15.698	15.759	VV	24874	441515	17.33%	0.439%
347	15.773	15.759	15.808	VV	7324	119721	4.70%	0.119%
348	15.817	15.808	15.833	VV	1715	23622	0.93%	0.023%
349	15.836	15.833	15.849	VV	1330	11565	0.45%	0.012%
350	15.876	15.849	15.948	VV	8798	241572	9.48%	0.240%
351	15.972	15.948	15.996	VV	2159	45111	1.77%	0.045%
352	16.039	15.996	16.072	VV	5329	125671	4.93%	0.125%
353	16.084	16.072	16.092	VV	3584	38071	1.49%	0.038%
354	16.107	16.092	16.130	VV	3546	67550	2.65%	0.067%
355	16.164	16.130	16.202	VV	161018	2102666	82.55%	2.092%
356	16.224	16.202	16.261	VV	3634	53685	2.11%	0.053%
357	16.266	16.261	16.278	VV	494	3597	0.14%	0.004%
358	16.281	16.278	16.288	VV	242	1048	0.04%	0.001%
359	16.298	16.288	16.313	VV	343	2427	0.10%	0.002%
360	16.356	16.313	16.393	PV	3077	75795	2.98%	0.075%
361	16.411	16.393	16.431	VV	2160	32316	1.27%	0.032%
362	16.456	16.431	16.485	VV	2032	45602	1.79%	0.045%
363	16.532	16.485	16.583	VV	38063	656059	25.76%	0.653%
364	16.620	16.583	16.636	VV	41191	644325	25.30%	0.641%
365	16.648	16.636	16.686	VV	29055	410075	16.10%	0.408%
366	16.716	16.686	16.740	VV	12061	221391	8.69%	0.220%
367	16.753	16.740	16.773	VV	7107	94942	3.73%	0.094%
368	16.792	16.773	16.825	VV	2968	70014	2.75%	0.070%
369	16.861	16.825	16.887	VV	5603	117071	4.60%	0.116%
370	16.942	16.887	16.973	VV	24996	489408	19.21%	0.487%
371	17.002	16.973	17.051	VV	29202	541157	21.25%	0.538%
372	17.117	17.051	17.146	VV	159725	2352276	92.35%	2.340%
373	17.161	17.146	17.176	VV	8899	122181	4.80%	0.122%

						rteres		
374	17.191	17.176	17.218	VV	9736			
375	17.246	17.218	17.294	VV	4973			
376	17.313	17.294	17.321	VV	2359			
377	17.369	17.321	17.403	VV	5851			
378	17.408	17.403	17.427	VV	4011			
379	17.440	17.427	17.452	VV	4546			
380	17.479	17.452	17.521	VV	28003			
381	17.530	17.521	17.538	VV	6435			
382	17.566	17.538	17.590	VV	25654			
383	17.604	17.590	17.628	VV	9050			
384	17.654	17.628	17.696	VV	9546			
385	17.722	17.696	17.748	VV	5897			
386	17.776	17.748	17.803	VV	5257			
387	17.824	17.803	17.843	VV	4741			
388	17.850	17.843	17.867	VV	4142			
389	17.924	17.867	17.949	VV	8888			
390	18.007	17.949	18.046	VV	144644			
391	18.093	18.046	18.123	VV	27053			
392	18.141	18.123	18.146	VV	10188			
393	18.166	18.146	18.181	VV	10855			
394	18.191	18.181	18.196	VV	10417			
395	18.221	18.196	18.261	VV	21571			
396	18.315	18.261	18.332	VV	24954			
397	18.365	18.332	18.401	VV	55637			
398	18.429	18.401	18.456	VV	33786			
399	18.470	18.456	18.479	VV	12334			
400	18.519	18.479	18.532	VV	16581			
401	18.536	18.532	18.599	VV	14493			
402	18.630	18.599	18.682	VV	24865			
403	18.718	18.682	18.739	VV	12642			
404	18.766	18.739	18.781	VV	13018			
405	18.842	18.781	18.874	VV	131736			
406	18.895	18.874	18.917	VV	22584			
407	18.941	18.917	18.972	VV	35230			
408	18.977	18.972	19.011	VV	16658			
409	19.027	19.011	19.048	VV	12282			
410	19.053	19.048	19.057	VV	11214			
411	19.103	19.057	19.126	VV	22390			
412	19.184	19.126	19.211	VV	105559			
413	19.231	19.211	19.275	VV	47009			
414	19.303	19.275	19.328	VV	37047			
415	19.355	19.328	19.390	VV	55743			
416	19.394	19.390	19.419	VV	21089			

Instrument : FID_G

ClientSampleId : WASTEMSD

163001 6.40% 0.162%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

376	17.313	17.294	17.321	VV	2359			
377	17.369	17.321	17.403	VV	5851			
378	17.408	17.403	17.427	VV	4011			
379	17.440	17.427	17.452	VV	4546			
380	17.479	17.452	17.521	VV	28003			
						60189	2.36%	0.060%
						553787	21.74%	0.551%
381	17.530	17.521	17.538	VV	6435	63840	2.51%	0.064%
382	17.566	17.538	17.590	VV	25654	456916	17.94%	0.455%
383	17.604	17.590	17.628	VV	9050	179708	7.06%	0.179%
384	17.654	17.628	17.696	VV	9546	267762	10.51%	0.266%
385	17.722	17.696	17.748	VV	5897	136050	5.34%	0.135%
386	17.776	17.748	17.803	VV	5257	137475	5.40%	0.137%
387	17.824	17.803	17.843	VV	4741	99823	3.92%	0.099%
388	17.850	17.843	17.867	VV	4142	54135	2.13%	0.054%
389	17.924	17.867	17.949	VV	8888	305884	12.01%	0.304%
390	18.007	17.949	18.046	VV	144644	2400571	94.25%	2.388%
391	18.093	18.046	18.123	VV	27053	649133	25.48%	0.646%
392	18.141	18.123	18.146	VV	10188	139237	5.47%	0.139%
393	18.166	18.146	18.181	VV	10855	222150	8.72%	0.221%
394	18.191	18.181	18.196	VV	10417	92228	3.62%	0.092%
395	18.221	18.196	18.261	VV	21571	496525	19.49%	0.494%
396	18.315	18.261	18.332	VV	24954	660577	25.93%	0.657%
397	18.365	18.332	18.401	VV	55637	1431120	56.19%	1.424%
398	18.429	18.401	18.456	VV	33786	746700	29.32%	0.743%
399	18.470	18.456	18.479	VV	12334	162106	6.36%	0.161%
400	18.519	18.479	18.532	VV	16581	437801	17.19%	0.436%
401	18.536	18.532	18.599	VV	14493	473132	18.57%	0.471%
402	18.630	18.599	18.682	VV	24865	676671	26.57%	0.673%
403	18.718	18.682	18.739	VV	12642	364581	14.31%	0.363%
404	18.766	18.739	18.781	VV	13018	298639	11.72%	0.297%
405	18.842	18.781	18.874	VV	131736	2473064	97.09%	2.460%
406	18.895	18.874	18.917	VV	22584	451195	17.71%	0.449%
407	18.941	18.917	18.972	VV	35230	780149	30.63%	0.776%
408	18.977	18.972	19.011	VV	16658	345783	13.58%	0.344%
409	19.027	19.011	19.048	VV	12282	257246	10.10%	0.256%
410	19.053	19.048	19.057	VV	11214	62639	2.46%	0.062%
411	19.103	19.057	19.126	VV	22390	664324	26.08%	0.661%
412	19.184	19.126	19.211	VV	105559	2460474	96.60%	2.448%
413	19.231	19.211	19.275	VV	47009	1315186	51.63%	1.308%
414	19.303	19.275	19.328	VV	37047	932021	36.59%	0.927%
415	19.355	19.328	19.390	VV	55743	1279897	50.25%	1.273%
416	19.394	19.390	19.419	VV	21089	346565	13.61%	0.345%

						rteres		
417	19.459	19.419	19.486	VV	55194	1378905	54.14%	1.372%
418	19.506	19.486	19.548	VV	43910	1378905	54.14%	1.372%
419	19.553	19.548	19.557	VV	15672	1378905	54.14%	1.372%
420	19.571	19.557	19.595	VV	16200	1378905	54.14%	1.372%
421	19.628	19.595	19.652	VV	106665	1378905	54.14%	1.372%
422	19.673	19.652	19.698	VV	58006	1064527	41.79%	1.059%
423	19.704	19.698	19.710	VV	25151	177685	6.98%	0.177%
424	19.712	19.710	19.745	VV	25116	482715	18.95%	0.480%
425	19.757	19.745	19.768	VV	22454	285957	11.23%	0.284%
426	19.785	19.768	19.836	VV	26663	872769	34.26%	0.868%
427	19.885	19.836	19.922	VV	37930	1349212	52.97%	1.342%
428	19.954	19.922	19.990	VV	139608	2547152	100.00%	2.534%
429	19.997	19.990	20.018	VV	23958	388421	15.25%	0.386%
430	20.043	20.018	20.070	VV	28670	705156	27.68%	0.702%
431	20.089	20.070	20.107	VV	23035	460182	18.07%	0.458%
432	20.130	20.107	20.135	VV	19713	318844	12.52%	0.317%
433	20.159	20.135	20.194	VV	24832	809767	31.79%	0.806%
434	20.217	20.194	20.255	VV	29224	892504	35.04%	0.888%
435	20.283	20.255	20.336	VV	37912	1209480	47.48%	1.203%
436	20.369	20.336	20.413	VV	77265	1666640	65.43%	1.658%
437	20.429	20.413	20.436	VV	17847	245220	9.63%	0.244%
438	20.442	20.436	20.448	VV	17198	121130	4.76%	0.121%
439	20.465	20.448	20.472	VV	17731	242351	9.51%	0.241%
440	20.476	20.472	20.500	VV	17518	291710	11.45%	0.290%
441	20.515	20.500	20.533	VV	17981	340653	13.37%	0.339%
442	20.574	20.533	20.597	VV	19894	685081	26.90%	0.682%
443	20.662	20.597	20.714	VV	38347	1825242	71.66%	1.816%
444	20.724	20.714	20.770	VV	22065	620788	24.37%	0.618%
445	20.788	20.770	20.831	VV	16608	553904	21.75%	0.551%
446	20.836	20.831	20.852	VV	13802	166346	6.53%	0.165%
447	20.880	20.852	20.905	VV	15165	450901	17.70%	0.449%
448	20.918	20.905	20.925	VV	14040	164372	6.45%	0.164%
449	20.932	20.925	20.948	VV	14168	192490	7.56%	0.191%
450	20.972	20.948	20.978	VV	14484	248649	9.76%	0.247%
451	20.990	20.978	21.062	VV	14599	633074	24.85%	0.630%
452	21.099	21.062	21.151	VV	57048	1339496	52.59%	1.333%
453	21.188	21.151	21.230	VV	14368	553703	21.74%	0.551%
454	21.240	21.230	21.246	VV	9948	92057	3.61%	0.092%
455	21.260	21.246	21.264	VV	10103	108250	4.25%	0.108%
456	21.273	21.264	21.289	VV	10534	151232	5.94%	0.150%
457	21.292	21.289	21.303	VV	9971	85031	3.34%	0.085%
458	21.309	21.303	21.332	VV	9692	159642	6.27%	0.159%
459	21.339	21.332	21.353	VV	8861	113261	4.45%	0.113%
460	21.360	21.353	21.378	VV	8766	122724	4.82%	0.122%

Instrument :

FID_G

ClientSampleId :

WASTEMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024

Supervised By :Ankita Jodhani 08/12/2024

Instrument :
FID_G
ClientSampleId :
WASTEMSD

rters

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :Ankita Jodhani 08/12/2024

461	21.386	21.378	21.406	VV	8473			
462	21.412	21.406	21.424	VV	7378			
463	21.431	21.424	21.439	VV	7443			
464	21.455	21.439	21.465	VV	7106			
465	21.489	21.465	21.493	VV	7544			
466	21.506	21.493	21.511	VV	8223	85260	3.35%	0.085%
467	21.519	21.511	21.541	VV	8447	148810	5.84%	0.148%
468	21.554	21.541	21.560	VV	8096	88873	3.49%	0.088%
469	21.570	21.560	21.622	VV	8006	256787	10.08%	0.255%
470	21.627	21.622	21.633	VV	5918	37999	1.49%	0.038%
471	21.644	21.633	21.677	VV	5706	135128	5.31%	0.134%
472	21.682	21.677	21.701	VV	4570	63625	2.50%	0.063%
473	21.706	21.701	21.710	VV	4436	23591	0.93%	0.023%
474	21.743	21.710	21.751	VV	4769	108844	4.27%	0.108%
475	21.758	21.751	21.764	VV	4641	33581	1.32%	0.033%
476	21.767	21.764	21.769	VV	4491	15593	0.61%	0.016%
477	21.776	21.769	21.791	VV	4740	58726	2.31%	0.058%
478	21.820	21.791	21.834	VV	5837	136033	5.34%	0.135%
479	21.843	21.834	21.873	VV	4916	105316	4.13%	0.105%
480	21.877	21.873	21.885	VV	3577	23963	0.94%	0.024%
481	21.890	21.885	21.893	VV	3559	17550	0.69%	0.017%
482	21.898	21.893	21.902	VV	3555	18769	0.74%	0.019%
483	21.994	21.902	22.057	VV	42537	1325352	52.03%	1.318%
484	22.063	22.057	22.118	VV	2201	47576	1.87%	0.047%
485	22.122	22.118	22.133	VV	665	4485	0.18%	0.004%
486	22.146	22.133	22.167	VV	690	7617	0.30%	0.008%
487	22.178	22.167	22.186	PV	436	2005	0.08%	0.002%

Sum of corrected areas: 100520538

FG072324.M Sat Aug 10 02:11:19 2024