LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081320\
Data File : VV017969.D
Acq On : 13 Aug 2020 14:13
Operator : SY/MD
Sample : L3644-13DL 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L70DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.316	63	70	84	rVB2	252404	270727	26.99%	3.021%
2	1.579	144	152	167	rBV	118446	147927	14.75%	1.651%
3	2.123	311	321	351	rVB	243924	379219	37.80%	4.231%
4	2.309	376	379	385	rVB2	786	797	0.08%	0.009%
5	2.470	426	429	433	rBV	190	144	0.01%	0.002%
6	2.525	438	446	459	rVB	7901	12016	1.20%	0.134%
7	2.608	468	472	475	rBV2	135	132	0.01%	0.001%
8	2.637	475	481	485	rVB3	437	421	0.04%	0.005%
9	2.711	501	504	508	rVV	192	136	0.01%	0.002%
10	2.785	519	527	537	rVV3	3878	6630	0.66%	0.074%
11	2.836	537	543	547	rVB2	174	119	0.01%	0.001%
12	3.029	601	603	609	rVB	227	125	0.01%	0.001%
13	3.235	663	667	671	rBV2	104	110	0.01%	0.001%
14	3.441	728	731	735	rBV	185	141	0.01%	0.002%
15	3.467	735	739	750	rVB2	103	167	0.02%	0.002%
16	3.676	799	804	807	rBV	141	133	0.01%	0.001%
17	3.936	864	885	920	rBV3	129358	459046	45.76%	5.122%
18	4.164	954	956	959	rBV2	198	122	0.01%	0.001%
19	4.264	984	987	992	rBV3	349	397	0.04%	0.004%
20	4.377	1006	1022	1052	rBV	157604	392440	39.12%	4.379%
21	4.531	1068	1070	1074	rVB	243	145	0.01%	0.002%
22	4.550	1074	1076	1085	rVB2	213	201	0.02%	0.002%
23	4.592	1085	1089	1098	rVB3	336	392	0.04%	0.004%
24	4.634	1098	1102	1104	rBV2	200	154	0.02%	0.002%
25	4.778	1143	1147	1152	rBV2	114	127	0.01%	0.001%
26	4.987	1208	1212	1217	rVB2	115	130	0.01%	0.001%
27	5.074	1221	1239	1280	rBV2	392065	1003228	100.00%	11.194%
28	5.338	1318	1321	1325	rVB2	223	195	0.02%	0.002%
29	5.364	1325	1329	1332	rBV2	216	145	0.01%	0.002%
30	5.389	1335	1337	1342	rVV2	189	167	0.02%	0.002%
31	5.450	1345	1356	1361	rVV2	219	305	0.03%	0.003%
32	5.643	1403	1416	1445	rBV	316802	622970	62.10%	6.951%
33	5.939	1495	1508	1532	rBV2	167862	339386	33.83%	3.787%
34	6.097	1543	1557	1586	rBV	223736	450845	44.94%	5.031%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

35	6.238	1597	1601	1602	rBV	322	198	0.02%	0.002%
36	6.556	1694	1700	1701	rBV2	133	112	0.01%	0.001%
37	6.605	1706	1715	1720	rBV2	151	215	0.02%	0.002%
38	6.640	1720	1726	1731	rBV2	174	253	0.03%	0.003%
39	6.669	1732	1735	1742	rVB2	123	131	0.01%	0.001%
40	7.010	1830	1841	1866	rBV	116279	209563	20.89%	2.338%
41	7.138	1877	1881	1885	rVB3	279	253	0.03%	0.003%
42	7.164	1885	1889	1892	rVV2	182	172	0.02%	0.002%
43	7.254	1914	1917	1920	rVB	198	158	0.02%	0.002%
44	7.341	1930	1944	1968	rBV	456282	779677	77.72%	8.700%
45	7.566	2011	2014	2017	rBV2	159	109	0.01%	0.001%
46	7.643	2026	2038	2060	rBV	82911	142005	14.15%	1.584%
47	7.807	2087	2089	2091	rVV	249	121	0.01%	0.001%
48	7.862	2103	2106	2112	rVB3	227	191	0.02%	0.002%
49	7.900	2112	2118	2121	rBV2	167	174	0.02%	0.002%
50	7.997	2133	2148	2173	rBV	385223	646395	64.43%	7.212%
51	8.109	2173	2183	2217	rBV	185404	361293	36.01%	4.031%
52	8.341	2249	2255	2257	rBV2	183	245	0.02%	0.003%
53	8.363	2260	2262	2265	rVB	312	182	0.02%	0.002%
54	8.380	2265	2267	2270	rVB2	277	122	0.01%	0.001%
55	8.441	2279	2286	2287	rBV2	629	571	0.06%	0.006%
56	8.875	2409	2421	2452	rBV	486206	785570	78.30%	8.765%
57	9.045	2471	2474	2477	rVB2	444	240	0.02%	0.003%
58	9.235	2530	2533	2539	rVB	181	159	0.02%	0.002%
59	9.498	2610	2615	2621	rBV3	239	305	0.03%	0.003%
60	9.833	2710	2719	2723	rBV2	125	207	0.02%	0.002%
61	9.881	2732	2734	2740	rVB2	112	106	0.01%	0.001%
62	10.238	2833	2845	2867	rBV	283055	441575	44.02%	4.927%
63	10.383	2886	2890	2891	rBV2	175	126	0.01%	0.001%
64	10.402	2891	2896	2898	rVV2	182	174	0.02%	0.002%
65	10.560	2941	2945	2947	rBV	180	138	0.01%	0.002%
66	10.608	2956	2960	2969	rBV2	102	120	0.01%	0.001%
67	10.810	3015	3023	3028	rBV2	158	243	0.02%	0.003%
68	11.035	3090	3093	3101	rVB	185	235	0.02%	0.003%
69	11.074	3101	3105	3108	rBV	238	203	0.02%	0.002%
70	11.209	3143	3147	3152	rBV3	232	191	0.02%	0.002%
71	11.270	3154	3166	3196	rBV	489603	746714	74.43%	8.332%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

72	11.412	3207	3210	3213	rBV2	184	138	0.01%	0.002%
73	11.553	3250	3254	3258	rBV2	272	272	0.03%	0.003%
74	11.646	3271	3283	3308	rVV	483566	749352	74.69%	8.361%
75	11.807	3331	3333	3337	rVB2	201	118	0.01%	0.001%
76	11.852	3342	3347	3349	rBV2	180	140	0.01%	0.002%
77	11.881	3351	3356	3359	rBV	312	270	0.03%	0.003%
78	11.977	3383	3386	3388	rBV2	186	113	0.01%	0.001%
79	12.135	3432	3435	3440	rBV2	142	105	0.01%	0.001%
80	12.277	3476	3479	3481	rBV2	188	116	0.01%	0.001%
81	12.399	3515	3517	3521	rVB2	228	127	0.01%	0.001%
82	12.431	3524	3527	3528	rVV	190	104	0.01%	0.001%
83	12.534	3555	3559	3561	rBV2	191	150	0.01%	0.002%
84	12.740	3620	3623	3627	rBV2	160	124	0.01%	0.001%
85	12.810	3642	3645	3648	rBV	129	103	0.01%	0.001%
86	13.231	3772	3776	3780	rBV2	263	290	0.03%	0.003%
87	13.267	3784	3787	3792	rVB2	145	149	0.01%	0.002%
88	13.476	3849	3852	3856	rBV	236	220	0.02%	0.002%
89	13.881	3975	3978	3985	rBV2	316	332	0.03%	0.004%
90	14.151	4059	4062	4063	rBV2	199	123	0.01%	0.001%
91	14.212	4079	4081	4085	rVB2	295	148	0.01%	0.002%
92	14.305	4105	4110	4115	rBV3	240	275	0.03%	0.003%
93	14.363	4124	4128	4129	rBV2	186	138	0.01%	0.002%
94	14.389	4133	4136	4142	rVB2	266	284	0.03%	0.003%
95	14.440	4150	4152	4156	rBV	180	129	0.01%	0.001%
96	14.540	4178	4183	4185	rBV3	262	277	0.03%	0.003%
97	14.585	4195	4197	4201	rBV2	167	153	0.02%	0.002%
98	14.656	4216	4219	4222	rBV2	234	189	0.02%	0.002%
99	15.022	4331	4333	4337	rBV2	271	233	0.02%	0.003%
100	15.839	4585	4587	4591	rBV3	340	254	0.03%	0.003%

Sum of corrected areas: 8962211

LSC Report - Integrated Chromatogram

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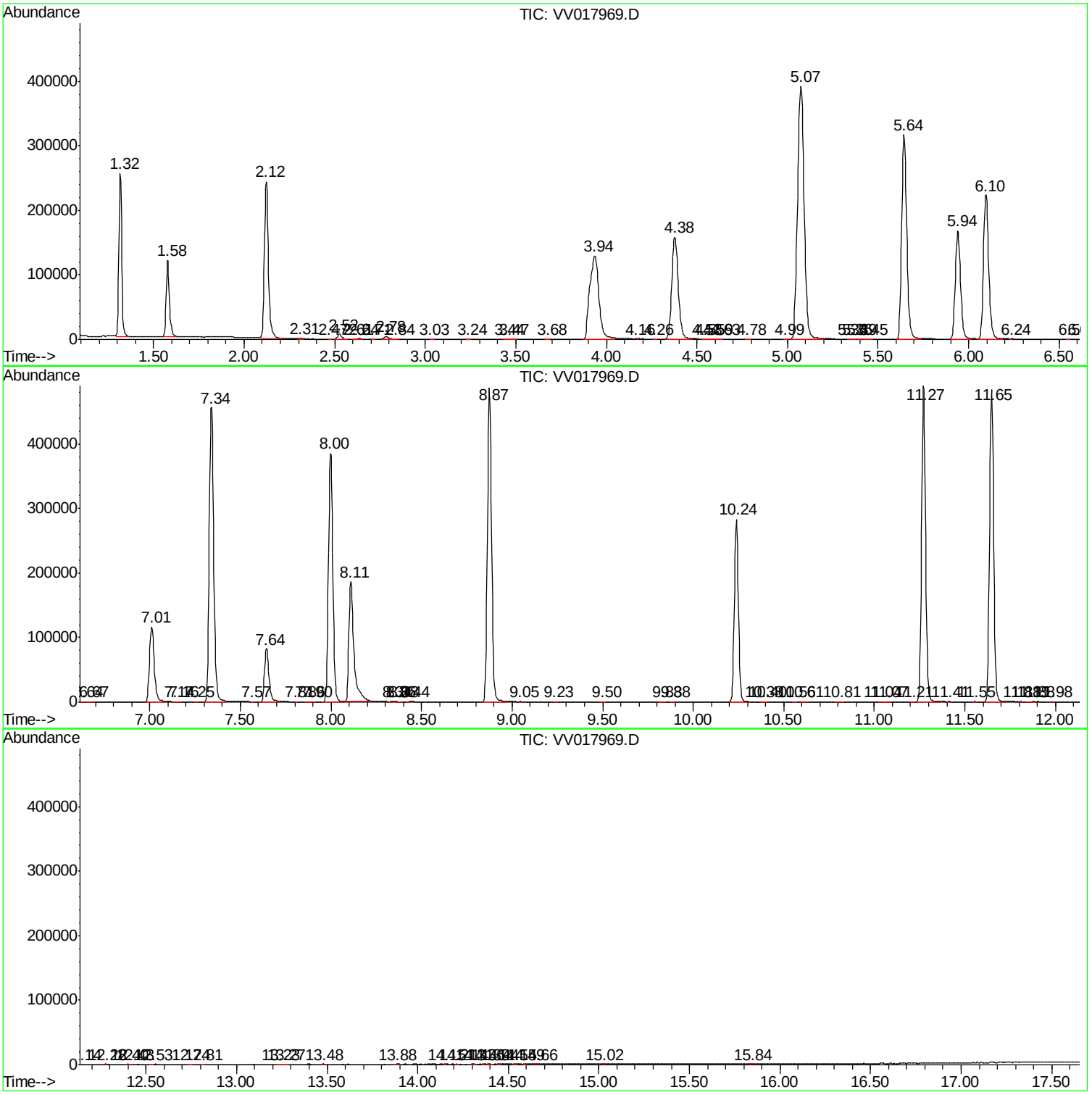
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F2L70DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081320\
Data File : VV017969.D
Acq On : 13 Aug 2020 14:13
Operator : SY/MD
Sample : L3644-13DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F2L70DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081320\
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ClientSampleId : F2L70DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc