LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
Data File : VU037103.D
Acq On : 06 Mar 2020 12:51
Operator : JC/MD
Sample : L1780-05DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0DF9DL

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_U\METHOD\SOMULM022420WMA.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	1.613	78	85	96	rBV	142756	151357	8.49%	1.475%
2	1.932	175	184	196	rVB	123966	160292	8.99%	1.562%
3	2.523	366	368	377	rVB3	424	461	0.03%	0.004%
4	2.591	377	389	407	rBV	204922	338702	19.00%	3.300%
5	2.790	446	451	456	rVB4	617	831	0.05%	0.008%
6	3.073	528	539	548	rVB5	1975	3588	0.20%	0.035%
7	3.221	571	585	599	rVB	7562	16533	0.93%	0.161%
8	3.604	698	704	707	rBV2	194	277	0.02%	0.003%
9	3.829	766	774	778	rBV2	209	358	0.02%	0.003%
10	4.337	927	932	936	rBV	240	236	0.01%	0.002%
11	4.462	964	971	976	rVV2	218	337	0.02%	0.003%
12	4.549	992	998	1000	rBV	247	277	0.02%	0.003%
13	4.610	1012	1017	1019	rBV2	286	277	0.02%	0.003%
14	4.668	1019	1035	1056	rBV	102523	244649	13.72%	2.384%
15	4.989	1132	1135	1139	rBV2	200	184	0.01%	0.002%
16	5.102	1151	1170	1195	rBV	175139	390645	21.91%	3.806%
17	5.272	1219	1223	1227	rVB3	277	255	0.01%	0.002%
18	5.327	1232	1240	1244	rBV4	422	556	0.03%	0.005%
19	5.382	1252	1257	1259	rBV2	270	229	0.01%	0.002%
20	5.446	1272	1277	1281	rVB2	217	231	0.01%	0.002%
21	5.607	1320	1327	1330	rBV	262	327	0.02%	0.003%
22	5.626	1330	1333	1337	rVB2	245	229	0.01%	0.002%
23	5.761	1350	1375	1383	rBV2	390500	1021489	57.29%	9.953%
24	6.073	1469	1472	1475	rVB3	502	361	0.02%	0.004%
25	6.092	1475	1478	1489	rVB2	514	770	0.04%	0.008%
26	6.141	1489	1493	1497	rBV4	461	415	0.02%	0.004%
27	6.215	1514	1516	1521	rVB3	252	180	0.01%	0.002%
28	6.282	1521	1537	1555	rBV	358998	670756	37.62%	6.535%
29	6.369	1562	1564	1569	rVB2	367	282	0.02%	0.003%
30	6.395	1569	1572	1577	rVB2	584	475	0.03%	0.005%
31	6.417	1577	1579	1588	rVB3	310	291	0.02%	0.003%
32	6.562	1614	1624	1635	rVB6	5023	9216	0.52%	0.090%
33	6.652	1647	1652	1657	rBV2	266	319	0.02%	0.003%
34	6.723	1659	1674	1695	rBV	238491	463729	26.01%	4.518%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

35	6.816	1701	1703	1705	rBV	288	169	0.01%	0.002%
36	6.832	1705	1708	1720	rVB3	760	1104	0.06%	0.011%
37	6.874	1720	1721	1728	rVB2	225	179	0.01%	0.002%
38	7.073	1781	1783	1787	rBV2	213	205	0.01%	0.002%
39	7.096	1787	1790	1798	rVB2	179	198	0.01%	0.002%
40	7.208	1817	1825	1834	rBV3	1940	2980	0.17%	0.029%
41	7.594	1931	1945	1961	rBV	123095	216264	12.13%	2.107%
42	7.710	1977	1981	1988	rVB5	1255	1551	0.09%	0.015%
43	7.755	1993	1995	2000	rVB2	253	213	0.01%	0.002%
44	7.822	2014	2016	2022	rVB2	474	449	0.03%	0.004%
45	7.922	2033	2047	2065	rBV	472175	804667	45.13%	7.840%
46	8.205	2123	2135	2153	rBV2	84608	146137	8.20%	1.424%
47	8.404	2194	2197	2200	rVV	242	202	0.01%	0.002%
48	8.433	2203	2206	2209	rVV	242	177	0.01%	0.002%
49	8.507	2226	2229	2235	rVB2	251	213	0.01%	0.002%
50	8.562	2243	2246	2249	rVB2	244	195	0.01%	0.002%
51	8.658	2263	2276	2303	rBV	258043	499360	28.01%	4.865%
52	8.864	2334	2340	2344	rVB2	192	263	0.01%	0.003%
53	8.909	2348	2354	2357	rBV2	152	208	0.01%	0.002%
54	8.960	2364	2370	2371	rBV2	423	402	0.02%	0.004%
55	9.034	2389	2393	2395	rBV2	176	179	0.01%	0.002%
56	9.095	2408	2412	2414	rBV2	265	242	0.01%	0.002%
57	9.237	2453	2456	2461	rBV2	202	187	0.01%	0.002%
58	9.439	2504	2519	2522	rBV	515837	790870	44.35%	7.706%
59	9.587	2562	2565	2568	rVB2	261	210	0.01%	0.002%
60	9.610	2568	2572	2574	rBV	216	190	0.01%	0.002%
61	9.706	2599	2602	2604	rVB	324	175	0.01%	0.002%
62	9.729	2604	2609	2610	rBV	290	247	0.01%	0.002%
63	9.784	2623	2626	2630	rBV2	283	255	0.01%	0.002%
64	10.044	2703	2707	2711	rVB2	181	199	0.01%	0.002%
65	10.066	2711	2714	2719	rBV	311	267	0.01%	0.003%
66	10.153	2738	2741	2748	rVB	339	392	0.02%	0.004%
67	10.185	2748	2751	2755	rBV2	221	204	0.01%	0.002%
68	10.205	2755	2757	2760	rBV2	300	233	0.01%	0.002%
69	10.462	2831	2837	2841	rBV2	256	323	0.02%	0.003%
70	10.504	2842	2850	2853	rVB	363	466	0.03%	0.005%
71	10.533	2853	2859	2864	rBV2	335	547	0.03%	0.005%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

72	10.774	2921	2934	2952	rVB	298195	486515	27.29%	4.740%
73	11.073	3024	3027	3031	rBV2	240	231	0.01%	0.002%
74	11.160	3044	3054	3061	rBV2	197	449	0.03%	0.004%
75	11.269	3086	3088	3091	rBV	237	199	0.01%	0.002%
76	11.320	3100	3104	3108	rBV	225	194	0.01%	0.002%
77	11.346	3108	3112	3116	rBV2	210	195	0.01%	0.002%
78	11.478	3150	3153	3156	rVB	338	224	0.01%	0.002%
79	11.526	3162	3168	3171	rBV2	216	273	0.02%	0.003%
80	11.761	3230	3241	3251	rBV	99753	159103	8.92%	1.550%
81	11.851	3251	3269	3287	rVB2	660544	1685854	94.55%	16.426%
82	11.970	3304	3306	3311	rBV2	325	311	0.02%	0.003%
83	12.150	3358	3362	3367	rVB	304	274	0.02%	0.003%
84	12.224	3367	3385	3402	rBV2	808205	1783078	100.00%	17.373%
85	12.359	3424	3427	3433	rBV2	360	332	0.02%	0.003%
86	12.436	3449	3451	3458	rVB3	308	242	0.01%	0.002%
87	12.915	3594	3600	3604	rBV	278	329	0.02%	0.003%
88	12.986	3619	3622	3628	rVB2	535	410	0.02%	0.004%
89	13.230	3692	3698	3699	rBV2	926	810	0.05%	0.008%
90	13.870	3886	3897	3914	rVB	92903	145931	8.18%	1.422%
91	13.934	3914	3917	3920	rVB2	287	187	0.01%	0.002%
92	14.076	3956	3961	3962	rBV	283	221	0.01%	0.002%
93	14.108	3969	3971	3973	rBV	295	196	0.01%	0.002%
94	14.362	4041	4050	4062	rBV2	30064	46262	2.59%	0.451%
95	14.504	4090	4094	4097	rBV	313	250	0.01%	0.002%
96	14.635	4132	4135	4137	rBV	298	179	0.01%	0.002%
97	14.844	4193	4200	4202	rBV3	569	708	0.04%	0.007%
98	14.957	4233	4235	4239	rVB3	388	194	0.01%	0.002%
99	15.664	4453	4455	4459	rBV2	516	254	0.01%	0.002%
100	16.201	4618	4622	4624	rBV2	833	629	0.04%	0.006%

Sum of corrected areas: 10263470

LSC Report - Integrated Chromatogram

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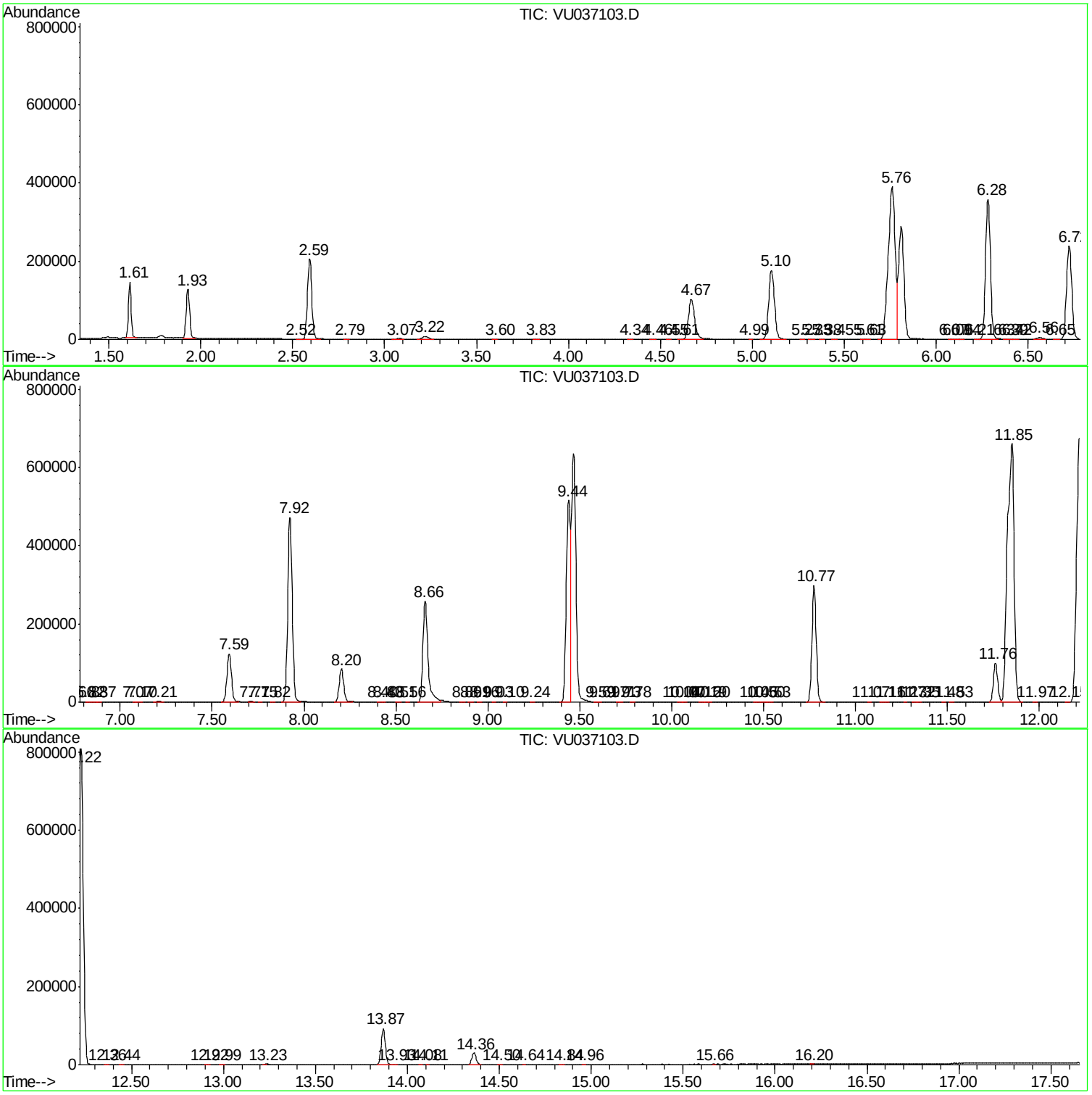
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030620\
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Misc : 5.0mL/MSVOA_U/WATER
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Instrument :
MSVOA_U
ClientSampleId :
C0DF9DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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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