LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031720\
Data File : VV014968.D
Acq On : 17 Mar 2020 12:58
Operator : SY/MD
Sample : L1890-12DL 20X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DD2DL

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\SOMVLM031620WMA.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	1.315	64	70	85	rVB	132854	139548	4.14%	1.013%
2	1.579	145	152	170	rVB	105149	130884	3.89%	0.950%
3	2.122	311	321	335	rBV	217571	314485	9.34%	2.283%
4	2.460	424	426	430	rBV3	409	247	0.01%	0.002%
5	2.524	442	446	454	rVB4	1967	2624	0.08%	0.019%
6	2.598	466	469	470	rBV	367	181	0.01%	0.001%
7	2.688	494	497	502	rBV2	338	326	0.01%	0.002%
8	2.733	508	511	515	rBV2	428	311	0.01%	0.002%
9	2.781	524	526	528	rBV2	342	217	0.01%	0.002%
10	2.807	533	534	537	rVB	521	157	0.00%	0.001%
11	2.945	573	577	579	rBV	209	181	0.01%	0.001%
12	2.974	583	586	589	rBV2	238	147	0.00%	0.001%
13	3.029	601	603	606	rVB2	377	170	0.01%	0.001%
14	3.132	632	635	636	rBV	186	118	0.00%	0.001%
15	3.232	664	666	670	rBV2	223	107	0.00%	0.001%
16	3.489	744	746	750	rBV2	215	138	0.00%	0.001%
17	3.617	783	786	790	rVB2	239	188	0.01%	0.001%
18	3.640	790	793	798	rBV	269	227	0.01%	0.002%
19	3.704	810	813	816	rBV	163	97	0.00%	0.001%
20	3.788	837	839	841	rBV2	334	169	0.01%	0.001%
21	3.936	872	885	903	rBV2	46218	162370	4.82%	1.179%
22	4.380	1006	1023	1055	rBV	199561	495611	14.71%	3.597%
23	4.556	1076	1078	1080	rBV2	354	151	0.00%	0.001%
24	4.624	1096	1099	1102	rVB2	460	278	0.01%	0.002%
25	4.720	1128	1129	1132	rVB	287	121	0.00%	0.001%
26	4.736	1132	1134	1136	rBV	348	165	0.00%	0.001%
27	4.794	1150	1152	1155	rBV	253	141	0.00%	0.001%
28	4.849	1166	1169	1170	rBV2	604	388	0.01%	0.003%
29	4.910	1181	1188	1190	rBV2	349	436	0.01%	0.003%
30	5.010	1215	1219	1221	rBV	215	179	0.01%	0.001%
31	5.074	1221	1239	1250	rBV3	477037	1236642	36.71%	8.976%
32	5.328	1316	1318	1321	rBV2	584	293	0.01%	0.002%
33	5.418	1344	1346	1352	rBV3	484	517	0.02%	0.004%
34	5.527	1377	1380	1383	rBV	399	237	0.01%	0.002%

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ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DD2DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.M
Title : VOC Analysis

35	5.563	1389	1391	1395	rBV2	189	96	0.00%	0.001%
36	5.643	1402	1416	1446	rBV	381157	750069	22.27%	5.444%
37	5.900	1494	1496	1499	rBV2	378	334	0.01%	0.002%
38	5.994	1523	1525	1529	rVB2	378	184	0.01%	0.001%
39	6.042	1533	1540	1542	rBV3	372	394	0.01%	0.003%
40	6.096	1542	1557	1588	rBV	268138	546801	16.23%	3.969%
41	6.386	1645	1647	1648	rBV	250	99	0.00%	0.001%
42	6.537	1692	1694	1699	rVB2	202	151	0.00%	0.001%
43	6.563	1699	1702	1704	rBV2	216	171	0.01%	0.001%
44	6.611	1714	1717	1718	rBV2	306	155	0.00%	0.001%
45	6.646	1725	1728	1729	rVV2	370	200	0.01%	0.001%
46	6.659	1730	1732	1736	rVB2	503	298	0.01%	0.002%
47	6.778	1767	1769	1771	rBV3	257	134	0.00%	0.001%
48	6.920	1811	1813	1816	rVB2	231	109	0.00%	0.001%
49	7.010	1827	1841	1861	rBV	154374	275764	8.19%	2.002%
50	7.215	1903	1905	1907	rBV	369	188	0.01%	0.001%
51	7.254	1915	1917	1918	rBV	338	133	0.00%	0.001%
52	7.338	1930	1943	1963	rBV	605719	1058156	31.41%	7.681%
53	7.643	2027	2038	2064	rBV2	107321	183700	5.45%	1.333%
54	7.772	2074	2078	2080	rBV	517	367	0.01%	0.003%
55	7.833	2094	2097	2100	rBV	289	234	0.01%	0.002%
56	7.897	2114	2117	2119	rBV2	277	217	0.01%	0.002%
57	7.968	2132	2139	2142	rBV4	570	732	0.02%	0.005%
58	8.039	2157	2161	2165	rBV2	405	351	0.01%	0.003%
59	8.122	2175	2187	2229	rBV	254954	582232	17.29%	4.226%
60	8.354	2258	2259	2261	rVB2	312	104	0.00%	0.001%
61	8.373	2261	2265	2268	rBV3	605	397	0.01%	0.003%
62	8.431	2281	2283	2287	rVB2	472	223	0.01%	0.002%
63	8.739	2377	2379	2382	rBV	191	122	0.00%	0.001%
64	8.752	2382	2383	2385	rVB	320	108	0.00%	0.001%
65	8.900	2408	2429	2463	rBV2	1500089	3368372	100.00%	24.449%
66	9.141	2502	2504	2505	rBV	326	133	0.00%	0.001%
67	9.202	2520	2523	2524	rBV2	207	136	0.00%	0.001%
68	9.289	2547	2550	2552	rBV2	445	292	0.01%	0.002%
69	9.344	2564	2567	2570	rVB2	771	444	0.01%	0.003%
70	9.366	2570	2574	2577	rBV2	247	186	0.01%	0.001%
71	9.479	2605	2609	2610	rBV2	369	228	0.01%	0.002%

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Instrument : MSVOA_V
ClientSampleId : C0DD2DL

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\SOMVLM031620WMA.M
Title : VOC Analysis

72	9.563	2631	2635	2641	rVB3	453	535	0.02%	0.004%
73	9.653	2660	2663	2666	rBV	281	186	0.01%	0.001%
74	9.797	2705	2708	2711	rBV	270	146	0.00%	0.001%
75	9.865	2728	2729	2732	rVB2	314	118	0.00%	0.001%
76	10.238	2833	2845	2873	rVB	398720	625500	18.57%	4.540%
77	10.395	2891	2894	2895	rBV	515	333	0.01%	0.002%
78	10.559	2943	2945	2950	rVB2	632	361	0.01%	0.003%
79	10.659	2969	2976	2980	rBV2	411	479	0.01%	0.003%
80	10.788	3013	3016	3021	rBV2	326	273	0.01%	0.002%
81	10.845	3031	3034	3035	rBV	229	147	0.00%	0.001%
82	10.868	3039	3041	3042	rBV	425	163	0.00%	0.001%
83	11.103	3109	3114	3117	rBV	263	234	0.01%	0.002%
84	11.202	3134	3145	3155	rBV	95561	146176	4.34%	1.061%
85	11.270	3155	3166	3170	rBV	653257	1036263	30.76%	7.522%
86	11.489	3232	3234	3238	rVB2	283	139	0.00%	0.001%
87	11.521	3242	3244	3247	rBV2	399	245	0.01%	0.002%
88	11.653	3270	3285	3312	rBV2	824738	1934701	57.44%	14.043%
89	11.842	3342	3344	3349	rBV2	560	334	0.01%	0.002%
90	11.868	3349	3352	3354	rBV3	415	297	0.01%	0.002%
91	11.881	3354	3356	3359	rVB2	372	231	0.01%	0.002%
92	12.167	3443	3445	3448	rVB	246	99	0.00%	0.001%
93	12.421	3516	3524	3534	rVB4	4711	7186	0.21%	0.052%
94	12.492	3544	3546	3548	rBV	368	171	0.01%	0.001%
95	12.669	3594	3601	3607	rBV4	1576	2099	0.06%	0.015%
96	12.771	3626	3633	3641	rVB6	3101	5379	0.16%	0.039%
97	12.813	3644	3646	3648	rBV	367	168	0.00%	0.001%
98	12.929	3680	3682	3688	rBV2	378	299	0.01%	0.002%
99	13.283	3780	3792	3811	rBV	392856	596917	17.72%	4.333%
100	13.765	3931	3942	3956	rBV2	103203	157873	4.69%	1.146%

Sum of corrected areas: 13777117

LSC Report - Integrated Chromatogram

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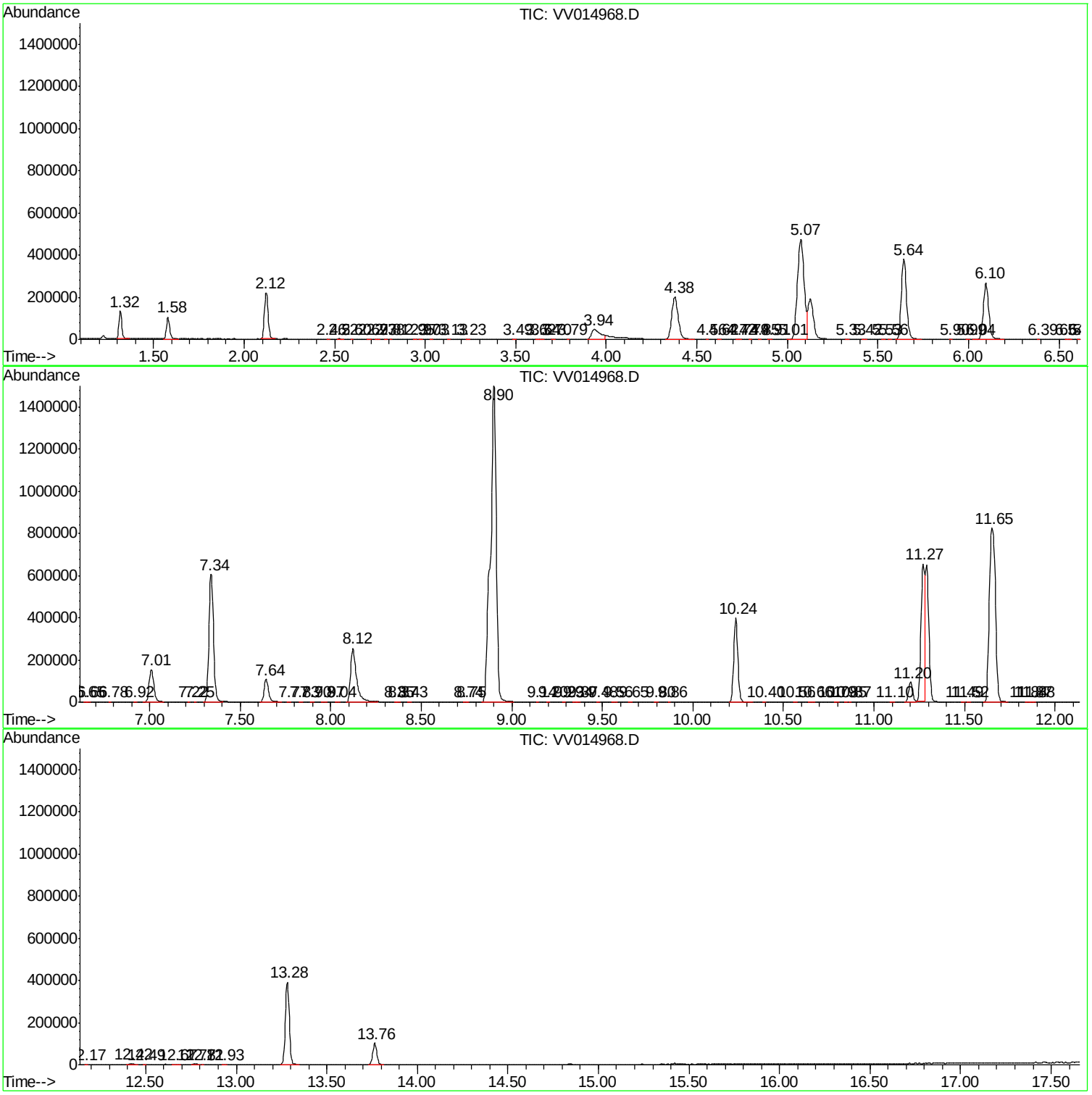
Instrument : MSVOA_V
ClientSampleId : C0DD2DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.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\VV031720\
Data File : VV014968.D
Acq On : 17 Mar 2020 12:58
Operator : SY/MD
Sample : L1890-12DL 20X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DD2DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.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\VV031720\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031620WMA.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