LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092920\
Data File : VV018531.D
Acq On : 29 Sep 2020 21:26
Operator : SY/MD
Sample : L4149-12
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG3N6

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\SOMVLM092920WMA.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	64	70	82	rVB	193367	192362	13.24%	1.650%
2	1.579	145	152	164	rVB	155672	176862	12.17%	1.517%
3	2.123	311	321	341	rBV	325644	491948	33.85%	4.220%
4	2.534	442	449	450	rBV4	1561	1839	0.13%	0.016%
5	2.782	514	526	537	rVB5	5152	10692	0.74%	0.092%
6	2.827	538	540	544	rVB2	422	195	0.01%	0.002%
7	2.872	551	554	557	rBV3	442	269	0.02%	0.002%
8	2.917	562	568	573	rBV2	481	560	0.04%	0.005%
9	2.981	582	588	589	rBV	576	579	0.04%	0.005%
10	3.068	604	615	630	rVB3	9671	21124	1.45%	0.181%
11	3.290	678	684	685	rBV2	967	662	0.05%	0.006%
12	3.370	706	709	710	rBV2	287	167	0.01%	0.001%
13	3.483	741	744	747	rBV2	370	272	0.02%	0.002%
14	3.557	764	767	770	rBV	358	370	0.03%	0.003%
15	3.582	773	775	781	rVB2	280	195	0.01%	0.002%
16	3.614	781	785	788	rBV2	328	240	0.02%	0.002%
17	3.653	795	797	800	rBV2	454	278	0.02%	0.002%
18	3.679	803	805	808	rBV2	269	174	0.01%	0.001%
19	3.698	808	811	812	rBV2	485	274	0.02%	0.002%
20	3.733	819	822	825	rVB2	286	196	0.01%	0.002%
21	3.756	825	829	830	rBV2	802	571	0.04%	0.005%
22	3.840	851	855	857	rVB3	322	217	0.01%	0.002%
23	3.862	858	862	865	rBV2	327	290	0.02%	0.002%
24	3.917	866	879	906	rBV	92841	285237	19.63%	2.447%
25	4.309	999	1001	1004	rBV2	360	234	0.02%	0.002%
26	4.377	1007	1022	1059	rVB	224011	551150	37.92%	4.728%
27	4.666	1108	1112	1114	rBV	264	189	0.01%	0.002%
28	4.701	1121	1123	1125	rBV3	409	212	0.01%	0.002%
29	4.766	1140	1143	1146	rBV2	397	295	0.02%	0.003%
30	4.791	1149	1151	1154	rVB	358	183	0.01%	0.002%
31	4.817	1154	1159	1162	rBV	291	284	0.02%	0.002%
32	4.852	1169	1170	1173	rVB2	526	187	0.01%	0.002%
33	4.872	1173	1176	1178	rBV2	359	201	0.01%	0.002%
34	4.962	1201	1204	1209	rBB3	498	350	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	5.074	1221	1239	1252	rBV2	564732	1453317	100.00%	12.468%
36	5.418	1344	1346	1349	rVB3	885	514	0.04%	0.004%
37	5.454	1353	1357	1362	rVB4	610	373	0.03%	0.003%
38	5.589	1396	1399	1400	rBV	301	167	0.01%	0.001%
39	5.640	1403	1415	1441	rBV	489922	979092	67.37%	8.400%
40	5.939	1494	1508	1528	rBV5	68735	160064	11.01%	1.373%
41	6.093	1542	1556	1583	rVV	319999	647787	44.57%	5.557%
42	6.312	1622	1624	1626	rBV2	630	303	0.02%	0.003%
43	6.441	1662	1664	1667	rBV2	357	180	0.01%	0.002%
44	6.486	1676	1678	1684	rVB2	554	378	0.03%	0.003%
45	6.518	1684	1688	1689	rBV	366	158	0.01%	0.001%
46	6.602	1711	1714	1717	rBV2	492	310	0.02%	0.003%
47	6.737	1753	1756	1759	rBV2	253	229	0.02%	0.002%
48	6.759	1761	1763	1767	rVB2	478	341	0.02%	0.003%
49	6.811	1776	1779	1781	rBV2	328	217	0.01%	0.002%
50	6.849	1788	1791	1793	rBV	255	176	0.01%	0.002%
51	6.878	1798	1800	1804	rVB2	426	178	0.01%	0.002%
52	6.939	1816	1819	1820	rBV	364	164	0.01%	0.001%
53	7.007	1829	1840	1863	rBV	182261	329390	22.66%	2.826%
54	7.251	1912	1916	1917	rBV3	612	455	0.03%	0.004%
55	7.338	1931	1943	1963	rBV	682068	1179211	81.14%	10.116%
56	7.643	2027	2038	2060	rBV	131453	229401	15.78%	1.968%
57	7.843	2098	2100	2103	rVB2	489	207	0.01%	0.002%
58	7.926	2123	2126	2127	rBV	383	161	0.01%	0.001%
59	8.109	2172	2183	2213	rBV2	317233	611349	42.07%	5.245%
60	8.495	2301	2303	2307	rVB3	448	242	0.02%	0.002%
61	8.540	2314	2317	2320	rVV2	254	187	0.01%	0.002%
62	8.624	2341	2343	2345	rBV	522	190	0.01%	0.002%
63	8.679	2357	2360	2361	rBV2	520	264	0.02%	0.002%
64	8.720	2370	2373	2379	rBV2	529	476	0.03%	0.004%
65	8.872	2408	2420	2443	rBV	735523	1195679	82.27%	10.258%
66	9.132	2495	2501	2504	rBV3	552	637	0.04%	0.005%
67	9.167	2504	2512	2521	rVV4	2184	4028	0.28%	0.035%
68	9.232	2527	2532	2536	rBV5	962	1232	0.08%	0.011%
69	9.338	2561	2565	2566	rBV	436	216	0.01%	0.002%
70	9.450	2594	2600	2603	rBV2	181	183	0.01%	0.002%
71	9.556	2631	2633	2634	rBV	493	189	0.01%	0.002%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

72	9.601	2643	2647	2653	rVB3	696	694	0.05%	0.006%
73	9.740	2684	2690	2694	rBV4	865	964	0.07%	0.008%
74	9.807	2706	2711	2712	rBV2	402	341	0.02%	0.003%
75	9.836	2712	2720	2732	rVV3	4911	8539	0.59%	0.073%
76	9.955	2751	2757	2765	rVB5	1279	1402	0.10%	0.012%
77	10.026	2776	2779	2780	rBV5	383	193	0.01%	0.002%
78	10.100	2798	2802	2804	rBV2	896	714	0.05%	0.006%
79	10.238	2833	2845	2865	rBV	393267	628323	43.23%	5.390%
80	10.470	2911	2917	2919	rBV4	2260	2263	0.16%	0.019%
81	10.598	2952	2957	2972	rVB5	7023	11055	0.76%	0.095%
82	10.836	3029	3031	3033	rBV3	572	351	0.02%	0.003%
83	10.900	3042	3051	3057	rBV6	2061	3396	0.23%	0.029%
84	10.942	3058	3064	3070	rVB4	4391	6258	0.43%	0.054%
85	11.029	3089	3091	3094	rBV	326	214	0.01%	0.002%
86	11.174	3126	3136	3146	rBV6	11771	20255	1.39%	0.174%
87	11.270	3155	3166	3186	rBV	795306	1206470	83.01%	10.350%
88	11.553	3244	3254	3271	rBV2	15523	31530	2.17%	0.270%
89	11.646	3272	3283	3303	rVB	726971	1129368	77.71%	9.689%
90	12.199	3453	3455	3457	rVB	447	177	0.01%	0.002%
91	12.215	3457	3460	3461	rBV2	455	270	0.02%	0.002%
92	12.267	3470	3476	3477	rBV4	1518	1281	0.09%	0.011%
93	12.367	3498	3507	3521	rBV2	29001	46510	3.20%	0.399%
94	12.611	3579	3583	3590	rVB6	1400	1529	0.11%	0.013%
95	12.842	3653	3655	3658	rBV	441	280	0.02%	0.002%
96	12.907	3667	3675	3684	rBV6	5749	8347	0.57%	0.072%
97	13.190	3761	3763	3767	rBV2	516	420	0.03%	0.004%
98	13.289	3789	3794	3806	rVB8	2961	4036	0.28%	0.035%
99	13.662	3901	3910	3917	rBV5	1454	2589	0.18%	0.022%
100	13.772	3936	3944	3949	rBV6	1368	2241	0.15%	0.019%

Sum of corrected areas: 11656513

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_V
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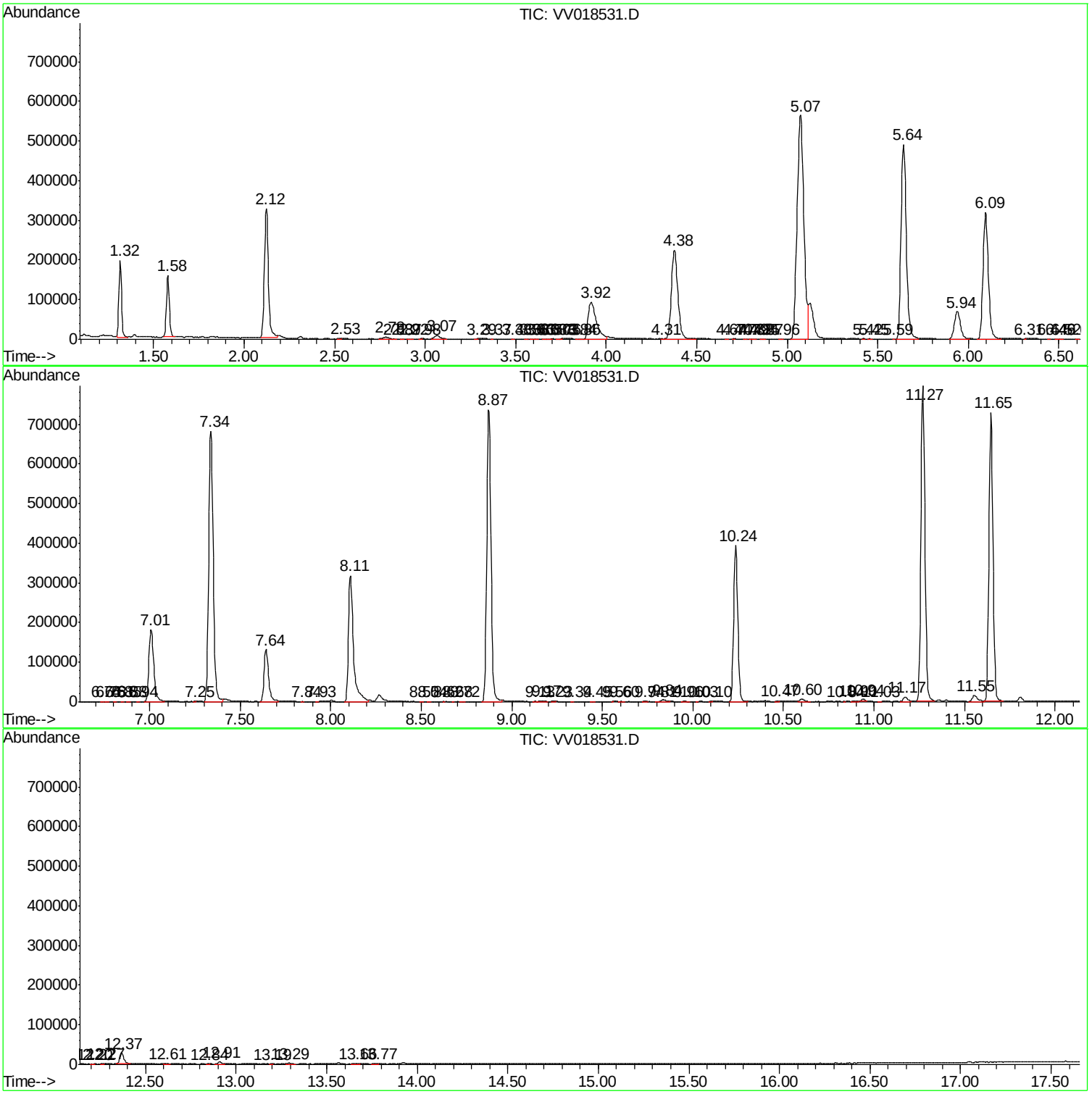
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
Data File : VV018531.D
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Operator : SY/MD
Sample : L4149-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG3N6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092920\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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