LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019601.D
Acq On : 14 Dec 2020 13:52
Operator : SY/MD
Sample : VIBLK70
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK70

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\SOMVLM121020WMA.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	1.309	62	68	82	rVB	369162	367986	14.40%	1.895%
2	1.570	142	149	164	rVB	303209	345849	13.53%	1.781%
3	2.110	308	317	353	rVB	619299	957046	37.45%	4.927%
4	3.132	633	635	639	rVB2	752	411	0.02%	0.002%
5	3.206	656	658	661	rBV2	450	318	0.01%	0.002%
6	3.293	682	685	688	rBV2	529	405	0.02%	0.002%
7	3.341	697	700	702	rBV2	504	318	0.01%	0.002%
8	3.434	725	729	730	rBV2	414	240	0.01%	0.001%
9	3.483	742	744	745	rBV	469	204	0.01%	0.001%
10	3.531	756	759	763	rBV3	618	463	0.02%	0.002%
11	3.573	770	772	774	rBV3	382	171	0.01%	0.001%
12	3.647	793	795	796	rBV2	461	174	0.01%	0.001%
13	3.685	805	807	808	rBV	545	246	0.01%	0.001%
14	3.717	814	817	819	rBV	253	183	0.01%	0.001%
15	3.772	832	834	835	rBV	223	67	0.00%	0.000%
16	3.782	835	837	838	rBV	503	216	0.01%	0.001%
17	3.897	861	873	917	rBV	145194	480600	18.81%	2.474%
18	4.354	999	1015	1041	rBV	404351	994893	38.93%	5.122%
19	4.743	1134	1136	1139	rBV3	433	337	0.01%	0.002%
20	4.823	1160	1161	1163	rBV	406	222	0.01%	0.001%
21	4.865	1173	1174	1175	rBV	298	85	0.00%	0.000%
22	4.930	1193	1194	1195	rBV	365	115	0.00%	0.001%
23	4.965	1203	1205	1206	rBV	451	220	0.01%	0.001%
24	5.052	1213	1232	1257	rBV2	1003502	2555312	100.00%	13.156%
25	5.531	1379	1381	1384	rBV2	599	387	0.02%	0.002%
26	5.544	1384	1385	1387	rVV	375	158	0.01%	0.001%
27	5.621	1394	1409	1436	rBV	800181	1589761	62.21%	8.185%
28	5.910	1487	1499	1514	rBV3	10838	22762	0.89%	0.117%
29	6.074	1535	1550	1579	rBV	575532	1157684	45.30%	5.960%
30	6.364	1637	1640	1648	rVB6	715	780	0.03%	0.004%
31	6.447	1663	1666	1670	rBV4	935	775	0.03%	0.004%
32	6.470	1670	1673	1677	rBV3	468	439	0.02%	0.002%
33	6.489	1677	1679	1682	rVB2	570	342	0.01%	0.002%
34	6.505	1682	1684	1685	rBV	458	173	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.592	1709	1711	1714	rVB2	395	254	0.01%	0.001%
36	6.627	1714	1722	1723	rBV5	2133	2349	0.09%	0.012%
37	6.756	1760	1762	1764	rBV2	372	212	0.01%	0.001%
38	6.814	1778	1780	1781	rBV	361	135	0.01%	0.001%
39	6.881	1799	1801	1805	rBV3	607	294	0.01%	0.002%
40	6.900	1805	1807	1809	rBV	313	167	0.01%	0.001%
41	6.913	1809	1811	1813	rVB3	412	148	0.01%	0.001%
42	6.939	1817	1819	1821	rBV2	366	132	0.01%	0.001%
43	6.987	1822	1834	1864	rBV	342109	624799	24.45%	3.217%
44	7.318	1924	1937	1967	rBV	1199651	2049025	80.19%	10.549%
45	7.624	2020	2032	2050	rBV	243343	419871	16.43%	2.162%
46	7.788	2080	2083	2087	rBV3	749	681	0.03%	0.004%
47	7.920	2122	2124	2129	rBV4	998	586	0.02%	0.003%
48	7.981	2134	2143	2158	rVB2	14268	25737	1.01%	0.133%
49	8.090	2166	2177	2212	rBV	598109	1036092	40.55%	5.334%
50	8.724	2371	2374	2379	rBV4	511	452	0.02%	0.002%
51	8.855	2402	2415	2438	rBV	1190870	1919731	75.13%	9.884%
52	9.199	2518	2522	2524	rBV4	1066	766	0.03%	0.004%
53	9.248	2532	2537	2541	rBV5	655	751	0.03%	0.004%
54	9.280	2543	2547	2549	rBV3	533	361	0.01%	0.002%
55	9.315	2556	2558	2559	rBV2	301	160	0.01%	0.001%
56	9.453	2599	2601	2605	rVB	514	267	0.01%	0.001%
57	9.473	2605	2607	2608	rBV	401	189	0.01%	0.001%
58	9.502	2614	2616	2619	rBV2	418	250	0.01%	0.001%
59	9.595	2642	2645	2648	rBV2	843	639	0.03%	0.003%
60	9.820	2713	2715	2719	rBV	304	202	0.01%	0.001%
61	10.109	2802	2805	2808	rBV2	341	235	0.01%	0.001%
62	10.219	2827	2839	2858	rBV	743552	1151334	45.06%	5.928%
63	10.479	2918	2920	2924	rVB4	671	481	0.02%	0.002%
64	10.511	2927	2930	2931	rBV2	689	459	0.02%	0.002%
65	10.894	3048	3049	3052	rVB	428	109	0.00%	0.001%
66	11.013	3081	3086	3091	rBV5	740	850	0.03%	0.004%
67	11.151	3126	3129	3130	rBV	566	324	0.01%	0.002%
68	11.251	3148	3160	3185	rBV	1206176	1869493	73.16%	9.625%
69	11.627	3265	3277	3302	rBV	1167276	1830958	71.65%	9.427%
70	12.051	3407	3409	3415	rBV4	704	652	0.03%	0.003%
71	12.109	3424	3427	3436	rVB4	736	841	0.03%	0.004%

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

72	12.325	3492	3494	3497	rBV3	408	244	0.01%	0.001%
73	12.897	3671	3672	3673	rBV	537	119	0.00%	0.001%
74	13.164	3752	3755	3757	rBV2	518	306	0.01%	0.002%
75	13.270	3781	3788	3789	rBV3	1651	1463	0.06%	0.008%
76	13.521	3861	3866	3871	rBV6	1097	1551	0.06%	0.008%

Sum of corrected areas: 19423011

LSC Report - Integrated Chromatogram

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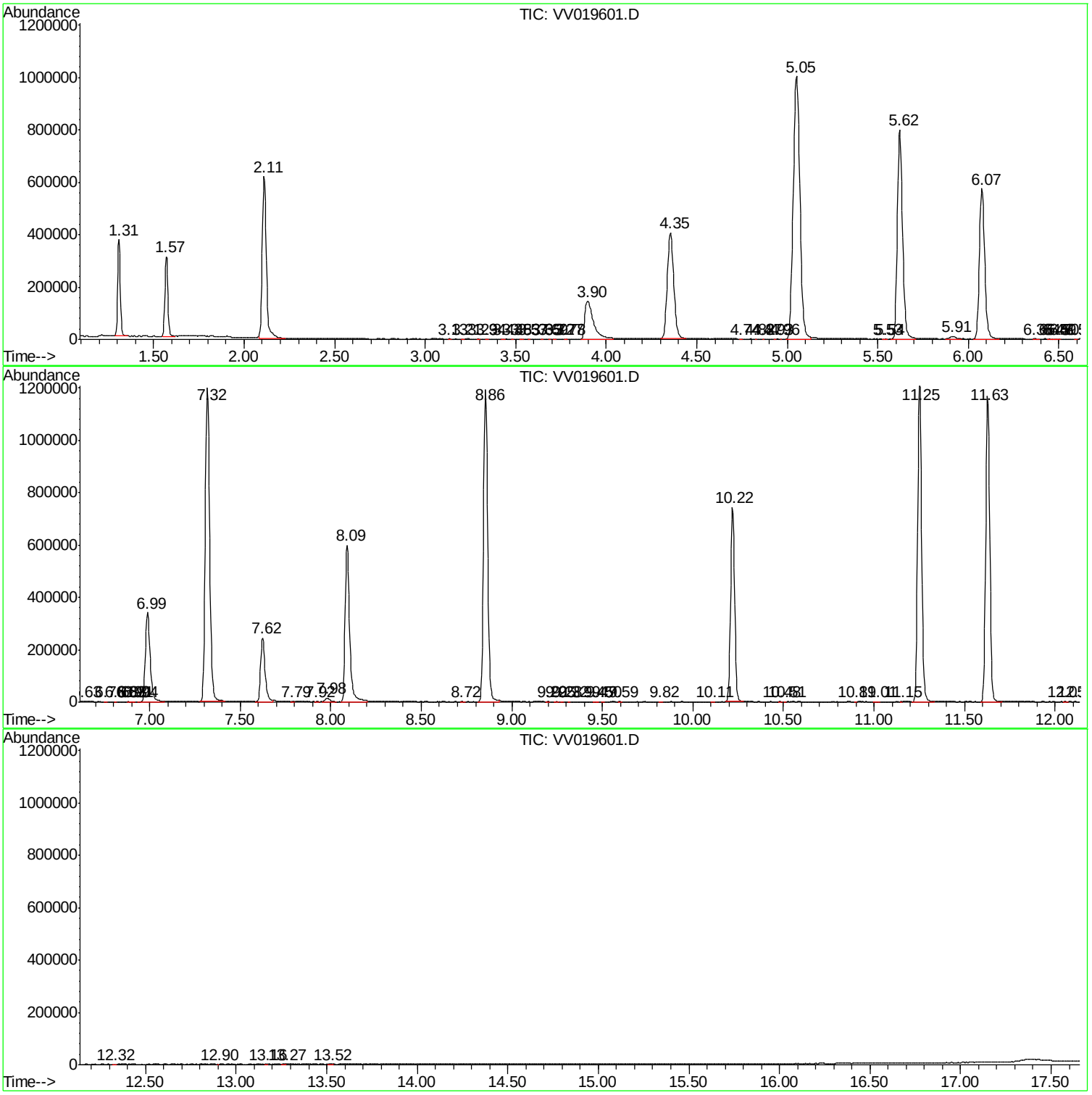
Sample : VIBLK70
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK70

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
Data File : VV019601.D
Acq On : 14 Dec 2020 13:52
Operator : SY/MD
Sample : VIBLK70
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK70

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK70

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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