LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019597.D
Acq On : 14 Dec 2020 11:55
Operator : SY/MD
Sample : VV1214MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

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	84	rVB	309369	313348	13.36%	1.690%
2	1.569	143	149	162	rVB	269826	304606	12.99%	1.643%
3	2.110	308	317	350	rVB	531098	837105	35.70%	4.514%
4	2.627	475	478	481	rBV3	835	501	0.02%	0.003%
5	3.158	640	643	646	rBV3	482	311	0.01%	0.002%
6	3.193	652	654	659	rBV	549	449	0.02%	0.002%
7	3.254	671	673	678	rVB3	436	288	0.01%	0.002%
8	3.306	687	689	690	rBV2	457	161	0.01%	0.001%
9	3.351	699	703	708	rBV4	675	753	0.03%	0.004%
10	3.389	713	715	718	rVV3	824	444	0.02%	0.002%
11	3.405	718	720	724	rVB2	395	264	0.01%	0.001%
12	3.431	724	728	730	rBV3	634	401	0.02%	0.002%
13	3.463	736	738	739	rBV2	461	226	0.01%	0.001%
14	3.585	773	776	779	rBB3	297	170	0.01%	0.001%
15	3.601	779	781	782	rBV	540	212	0.01%	0.001%
16	3.688	803	808	811	rBV5	683	755	0.03%	0.004%
17	3.736	820	823	824	rBV3	470	202	0.01%	0.001%
18	3.814	843	847	851	rBV4	744	685	0.03%	0.004%
19	3.843	854	856	861	rVB3	433	204	0.01%	0.001%
20	3.897	861	873	921	rBV	138184	451513	19.25%	2.435%
21	4.354	999	1015	1047	rBV	378505	933754	39.82%	5.036%
22	4.785	1147	1149	1150	rBV2	269	140	0.01%	0.001%
23	4.820	1158	1160	1162	rBV3	321	169	0.01%	0.001%
24	4.855	1169	1171	1173	rBV	293	114	0.00%	0.001%
25	4.926	1189	1193	1195	rBV3	1000	790	0.03%	0.004%
26	5.052	1213	1232	1261	rBV3	912238	2344919	100.00%	12.646%
27	5.447	1351	1355	1358	rBV3	500	531	0.02%	0.003%
28	5.486	1364	1367	1368	rBV3	744	393	0.02%	0.002%
29	5.621	1395	1409	1438	rBV	824830	1647260	70.25%	8.883%
30	5.807	1464	1467	1470	rBV2	957	731	0.03%	0.004%
31	5.997	1524	1526	1529	rVB2	464	200	0.01%	0.001%
32	6.016	1530	1532	1535	rBV3	590	296	0.01%	0.002%
33	6.074	1535	1550	1578	rBV	529889	1080619	46.08%	5.828%
34	6.450	1666	1667	1669	rBV2	239	104	0.00%	0.001%

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Instrument : MSVOA_V
ClientSampleId : VBLK67

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

35	6.502	1680	1683	1686	rBV5	601	346	0.01%	0.002%
36	6.518	1686	1688	1691	rVB4	580	266	0.01%	0.001%
37	6.534	1691	1693	1694	rBV2	212	71	0.00%	0.000%
38	6.582	1705	1708	1712	rVB2	768	685	0.03%	0.004%
39	6.601	1712	1714	1716	rBV2	367	204	0.01%	0.001%
40	6.633	1716	1724	1725	rBV3	2079	2276	0.10%	0.012%
41	6.724	1748	1752	1755	rBV2	491	368	0.02%	0.002%
42	6.794	1772	1774	1776	rBV	463	291	0.01%	0.002%
43	6.862	1792	1795	1796	rVB2	205	94	0.00%	0.001%
44	6.875	1796	1799	1801	rBV	416	304	0.01%	0.002%
45	6.884	1801	1802	1805	rBV2	401	211	0.01%	0.001%
46	6.929	1812	1816	1817	rVB2	327	158	0.01%	0.001%
47	6.987	1820	1834	1853	rBV	320194	577965	24.65%	3.117%
48	7.318	1924	1937	1957	rBV	1072307	1840380	78.48%	9.925%
49	7.624	2022	2032	2056	rBV	225752	391521	16.70%	2.111%
50	7.981	2134	2143	2153	rVB5	8504	14173	0.60%	0.076%
51	8.090	2166	2177	2210	rBV	565906	994337	42.40%	5.362%
52	8.524	2310	2312	2315	rBV3	715	385	0.02%	0.002%
53	8.675	2355	2359	2360	rBV3	479	325	0.01%	0.002%
54	8.752	2381	2383	2388	rVB4	574	336	0.01%	0.002%
55	8.778	2388	2391	2395	rVB2	354	233	0.01%	0.001%
56	8.855	2402	2415	2448	rBV	1238948	2001182	85.34%	10.792%
57	9.116	2494	2496	2498	rBV2	377	174	0.01%	0.001%
58	9.209	2519	2525	2526	rBV3	781	610	0.03%	0.003%
59	9.231	2530	2532	2534	rVB2	522	224	0.01%	0.001%
60	9.248	2534	2537	2540	rBV3	449	256	0.01%	0.001%
61	9.318	2557	2559	2561	rBV2	307	183	0.01%	0.001%
62	9.357	2567	2571	2573	rBV3	756	551	0.02%	0.003%
63	9.502	2613	2616	2617	rBV3	316	169	0.01%	0.001%
64	9.653	2660	2663	2665	rBV2	421	265	0.01%	0.001%
65	9.727	2683	2686	2687	rBV	278	181	0.01%	0.001%
66	9.736	2687	2689	2692	rVB2	394	189	0.01%	0.001%
67	9.752	2692	2694	2696	rBV2	488	271	0.01%	0.001%
68	9.794	2703	2707	2712	rVB4	312	297	0.01%	0.002%
69	9.820	2712	2715	2718	rBV2	501	471	0.02%	0.003%
70	9.974	2759	2763	2766	rBV3	419	315	0.01%	0.002%
71	10.010	2771	2774	2775	rBV2	239	115	0.00%	0.001%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

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

72	10.051	2785	2787	2790	rBV	350	269	0.01%	0.001%
73	10.080	2792	2796	2797	rBV2	474	303	0.01%	0.002%
74	10.148	2816	2817	2821	rVB	392	145	0.01%	0.001%
75	10.167	2821	2823	2826	rBV3	427	165	0.01%	0.001%
76	10.219	2826	2839	2862	rBV	709277	1114736	47.54%	6.012%
77	10.386	2885	2891	2894	rBV5	902	891	0.04%	0.005%
78	10.649	2968	2973	2975	rBV3	729	668	0.03%	0.004%
79	10.784	3013	3015	3016	rBV2	322	98	0.00%	0.001%
80	10.900	3048	3051	3052	rBV2	716	389	0.02%	0.002%
81	11.035	3089	3093	3095	rBV2	618	510	0.02%	0.003%
82	11.061	3099	3101	3102	rBV2	272	126	0.01%	0.001%
83	11.116	3114	3118	3122	rBV2	613	572	0.02%	0.003%
84	11.251	3148	3160	3188	rBV	1260854	1947145	83.04%	10.501%
85	11.463	3224	3226	3227	rBV	645	294	0.01%	0.002%
86	11.627	3264	3277	3297	rBV	1105969	1713131	73.06%	9.239%
87	11.791	3326	3328	3334	rBV4	787	586	0.02%	0.003%
88	11.910	3362	3365	3366	rBV	498	218	0.01%	0.001%
89	12.164	3440	3444	3448	rVB4	475	437	0.02%	0.002%
90	12.199	3452	3455	3457	rBV3	793	604	0.03%	0.003%
91	12.247	3466	3470	3472	rBV	862	720	0.03%	0.004%
92	12.286	3478	3482	3488	rBV3	656	761	0.03%	0.004%
93	12.595	3576	3578	3581	rBV2	667	409	0.02%	0.002%
94	12.810	3643	3645	3650	rBV2	618	412	0.02%	0.002%
95	12.939	3681	3685	3688	rBV4	841	789	0.03%	0.004%
96	13.058	3718	3722	3725	rBV3	640	653	0.03%	0.004%
97	13.270	3782	3788	3796	rBV8	3147	5164	0.22%	0.028%

Sum of corrected areas: 18543195

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
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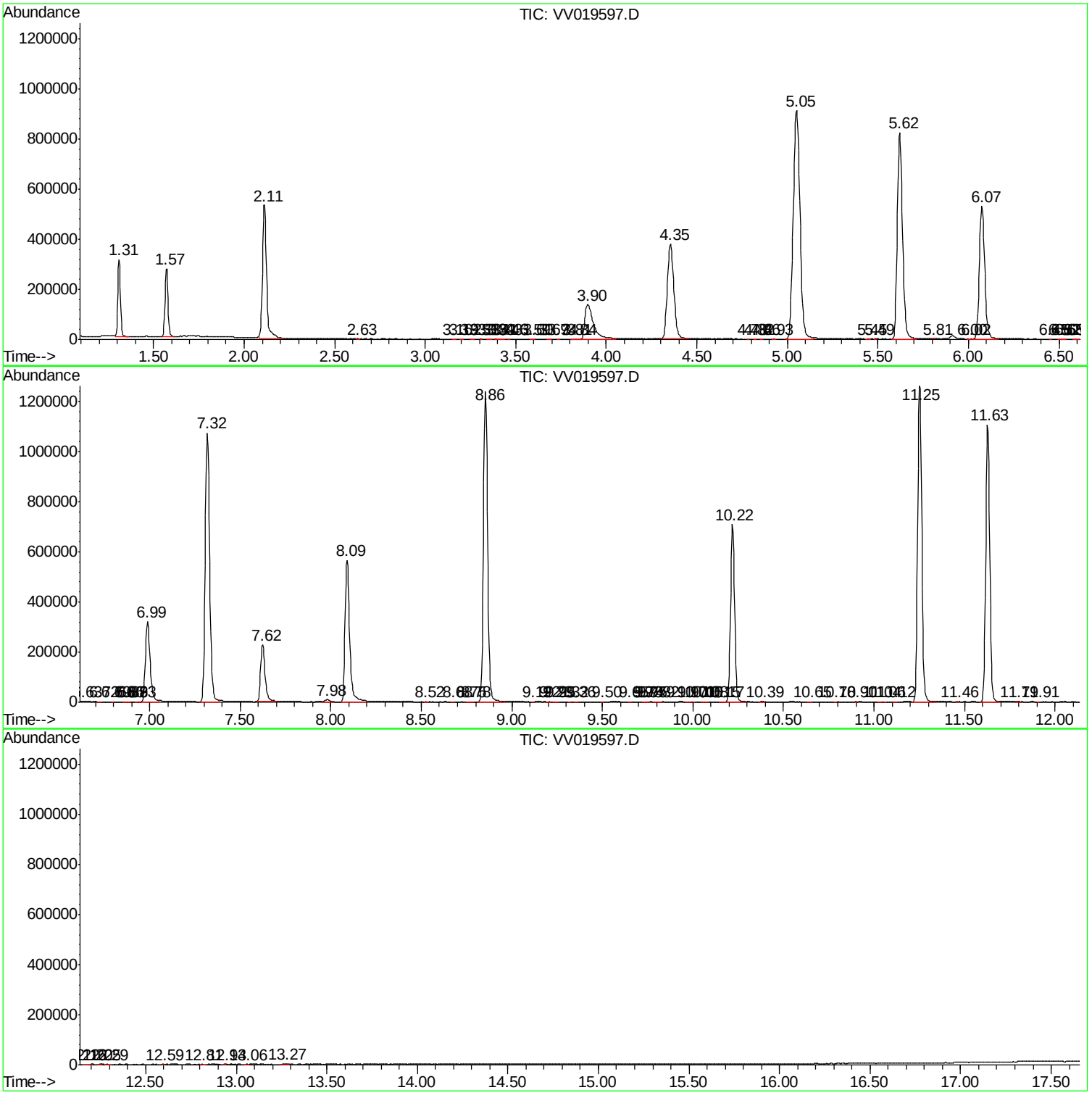
Sample : VV1214MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

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 : VV019597.D
Acq On : 14 Dec 2020 11:55
Operator : SY/MD
Sample : VV1214MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA-V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK67

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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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

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