LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103020\
Data File : VV019178.D
Acq On : 30 Oct 2020 12:38
Operator : SY/MD
Sample : VV1030MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 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\SOMVLM102920WMA.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	87	rVB	123290	123517	13.89%	1.782%
2	1.579	145	152	166	rVB	101588	111237	12.51%	1.605%
3	2.122	311	321	347	rVB	207897	313920	35.30%	4.529%
4	2.679	492	494	497	rBV	176	110	0.01%	0.002%
5	2.839	541	544	546	rBV	169	90	0.01%	0.001%
6	2.958	578	581	583	rBV	249	153	0.02%	0.002%
7	3.003	593	595	598	rVB	232	95	0.01%	0.001%
8	3.126	630	633	636	rVB	192	101	0.01%	0.001%
9	3.148	637	640	642	rBV	271	185	0.02%	0.003%
10	3.302	686	688	691	rBV	152	104	0.01%	0.002%
11	3.357	701	705	708	rVB	282	199	0.02%	0.003%
12	3.380	709	712	716	rBV	218	179	0.02%	0.003%
13	3.425	723	726	729	rBV	218	169	0.02%	0.002%
14	3.473	734	741	744	rBV	356	362	0.04%	0.005%
15	3.521	754	756	759	rBV	229	115	0.01%	0.002%
16	3.553	763	766	770	rVB	217	134	0.02%	0.002%
17	3.595	774	779	781	rBV	253	260	0.03%	0.004%
18	3.663	798	800	804	rVB	312	224	0.03%	0.003%
19	3.682	804	806	809	rBV	152	128	0.01%	0.002%
20	3.733	818	822	824	rVB	250	119	0.01%	0.002%
21	3.910	867	877	911	rBV	52877	163166	18.35%	2.354%
22	4.299	995	998	1001	rVB	321	134	0.02%	0.002%
23	4.373	1005	1021	1044	rBV	144760	356761	40.11%	5.147%
24	4.717	1125	1128	1133	rVB2	251	219	0.02%	0.003%
25	4.753	1134	1139	1142	rVV	276	230	0.03%	0.003%
26	4.833	1162	1164	1167	rVB	278	155	0.02%	0.002%
27	4.878	1176	1178	1180	rBV	165	91	0.01%	0.001%
28	4.907	1183	1187	1192	rBV2	310	315	0.04%	0.005%
29	4.949	1197	1200	1204	rBV	197	180	0.02%	0.003%
30	5.068	1220	1237	1269	rBV2	346237	889398	100.00%	12.831%
31	5.357	1325	1327	1329	rBV	257	128	0.01%	0.002%
32	5.405	1336	1342	1344	rBV2	355	328	0.04%	0.005%
33	5.521	1376	1378	1381	rBV	185	113	0.01%	0.002%
34	5.576	1393	1395	1398	rBV	305	161	0.02%	0.002%

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Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Title : VOC Analysis

35	5.637	1402	1414	1441	rBV	290793	576054	64.77%	8.311%
36	5.929	1495	1505	1520	rVV4	5262	10749	1.21%	0.155%
37	6.045	1537	1541	1542	rBV	438	259	0.03%	0.004%
38	6.090	1542	1555	1577	rVV	195090	396812	44.62%	5.725%
39	6.312	1623	1624	1629	rVB	203	118	0.01%	0.002%
40	6.334	1629	1631	1633	rVB	187	93	0.01%	0.001%
41	6.357	1634	1638	1641	rVB2	318	247	0.03%	0.004%
42	6.392	1641	1649	1652	rBV	377	303	0.03%	0.004%
43	6.412	1652	1655	1658	rBV	171	136	0.02%	0.002%
44	6.492	1678	1680	1682	rBV	235	141	0.02%	0.002%
45	6.531	1687	1692	1694	rBV	190	155	0.02%	0.002%
46	6.588	1706	1710	1716	rBV2	299	317	0.04%	0.005%
47	6.733	1752	1755	1760	rVB	345	239	0.03%	0.003%
48	6.765	1764	1765	1766	rBV	246	83	0.01%	0.001%
49	6.871	1796	1798	1801	rBV	193	127	0.01%	0.002%
50	7.003	1828	1839	1868	rBV	114785	211311	23.76%	3.049%
51	7.215	1904	1905	1908	rVB2	222	93	0.01%	0.001%
52	7.238	1908	1912	1916	rBV2	287	296	0.03%	0.004%
53	7.277	1920	1924	1927	rBV2	152	129	0.01%	0.002%
54	7.334	1930	1942	1961	rBV	423749	724075	81.41%	10.446%
55	7.640	2027	2037	2063	rBV	83073	146968	16.52%	2.120%
56	8.071	2169	2171	2172	rBV	236	101	0.01%	0.001%
57	8.106	2172	2182	2214	rVV	198194	354982	39.91%	5.121%
58	8.489	2298	2301	2304	rBV2	298	250	0.03%	0.004%
59	8.543	2315	2318	2320	rVB3	260	138	0.02%	0.002%
60	8.575	2324	2328	2330	rBV	310	240	0.03%	0.003%
61	8.611	2337	2339	2341	rBV	227	137	0.02%	0.002%
62	8.707	2366	2369	2371	rBV2	191	116	0.01%	0.002%
63	8.756	2380	2384	2386	rBV	240	243	0.03%	0.004%
64	8.791	2393	2395	2402	rVB2	254	202	0.02%	0.003%
65	8.820	2402	2404	2408	rBV2	219	145	0.02%	0.002%
66	8.871	2408	2420	2445	rBV	447562	729325	82.00%	10.522%
67	9.103	2490	2492	2496	rVB	158	116	0.01%	0.002%
68	9.415	2587	2589	2592	rVB	374	139	0.02%	0.002%
69	9.444	2593	2598	2601	rBV2	243	254	0.03%	0.004%
70	9.498	2612	2615	2618	rBV	272	225	0.03%	0.003%
71	9.588	2640	2643	2645	rBV2	163	97	0.01%	0.001%

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ALS Vial : 1 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\SOMVLM102920WMA.M
Title : VOC Analysis

72	9.617	2649	2652	2654	rBV2	274	226	0.03%	0.003%
73	9.727	2684	2686	2688	rBV	177	107	0.01%	0.002%
74	9.855	2723	2726	2728	rBV	267	156	0.02%	0.002%
75	9.900	2736	2740	2742	rBV2	206	148	0.02%	0.002%
76	9.929	2747	2749	2753	rBV	325	246	0.03%	0.004%
77	9.948	2753	2755	2760	rVB2	240	192	0.02%	0.003%
78	10.145	2807	2816	2825	rBV5	1644	2944	0.33%	0.042%
79	10.235	2833	2844	2862	rBV	251163	383554	43.13%	5.534%
80	10.331	2872	2874	2880	rBV2	321	433	0.05%	0.006%
81	10.518	2928	2932	2933	rBV	300	203	0.02%	0.003%
82	10.614	2960	2962	2964	rBV	339	167	0.02%	0.002%
83	10.682	2979	2983	2985	rBV	336	245	0.03%	0.004%
84	10.797	3017	3019	3022	rBV	281	148	0.02%	0.002%
85	10.820	3024	3026	3032	rVB2	412	308	0.03%	0.004%
86	10.858	3032	3038	3041	rBV	325	360	0.04%	0.005%
87	10.939	3054	3063	3071	rBV3	1600	2103	0.24%	0.030%
88	11.103	3109	3114	3118	rVB2	303	310	0.03%	0.004%
89	11.148	3125	3128	3129	rBV	157	94	0.01%	0.001%
90	11.167	3129	3134	3137	rVV3	702	681	0.08%	0.010%
91	11.270	3154	3166	3192	rBV	472961	719123	80.86%	10.375%
92	11.646	3271	3283	3305	rBV	450349	699994	78.70%	10.099%
93	11.791	3324	3328	3329	rBV	442	252	0.03%	0.004%
94	11.878	3352	3355	3357	rBV	328	177	0.02%	0.003%
95	12.058	3409	3411	3415	rBV	234	125	0.01%	0.002%
96	12.296	3482	3485	3488	rBV	213	152	0.02%	0.002%
97	12.353	3501	3503	3505	rBV	246	146	0.02%	0.002%
98	13.308	3797	3800	3804	rBV2	241	211	0.02%	0.003%
99	13.437	3837	3840	3841	rBV	320	198	0.02%	0.003%
100	13.836	3961	3964	3966	rBV	286	186	0.02%	0.003%

Sum of corrected areas: 6931384

LSC Report - Integrated Chromatogram

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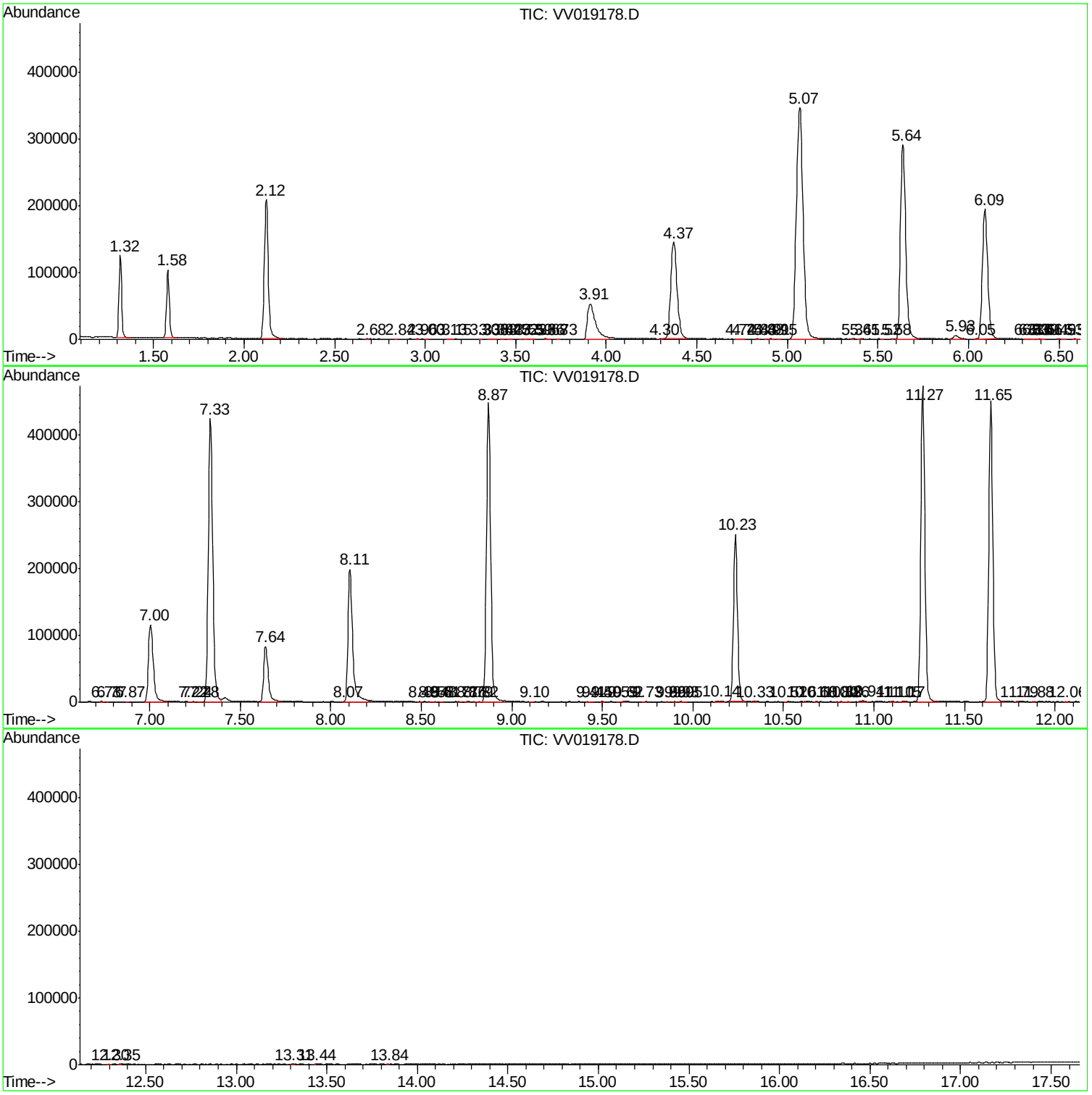
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV103020\
Data File : VV019178.D
Acq On : 30 Oct 2020 12:38
Operator : SY/MD
Sample : VV1030MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK67

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV103020\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK67

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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