LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031719\
Data File : VV009739.D
Acq On : 16 Mar 2019 19:40
Operator : SY/MD
Sample : K1949-07
Misc : 5.84G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BF0Y8

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\SOMVLM031719WMA.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	83	rVB	59172	75989	14.25%	1.832%
2	2.094	303	312	326	rBV	142952	209794	39.34%	5.059%
3	2.515	439	443	445	rBV3	1356	1057	0.20%	0.025%
4	2.926	568	571	574	rBV	551	485	0.09%	0.012%
5	3.007	594	596	600	rBV2	631	471	0.09%	0.011%
6	3.158	639	643	644	rBV2	619	474	0.09%	0.011%
7	3.184	648	651	655	rBV2	350	355	0.07%	0.009%
8	3.302	685	688	697	rVB	1139	1502	0.28%	0.036%
9	3.344	697	701	703	rBV	688	514	0.10%	0.012%
10	3.682	803	806	807	rBV	641	310	0.06%	0.007%
11	3.769	830	833	835	rBV	386	307	0.06%	0.007%
12	3.827	848	851	853	rBV2	354	260	0.05%	0.006%
13	3.952	877	890	926	rBV2	27878	102504	19.22%	2.472%
14	4.399	1014	1029	1057	rVB2	81202	208542	39.11%	5.029%
15	4.627	1097	1100	1104	rBV	644	406	0.08%	0.010%
16	4.666	1109	1112	1114	rBV	501	363	0.07%	0.009%
17	4.695	1119	1121	1126	rBV3	576	443	0.08%	0.011%
18	4.891	1180	1182	1185	rBV2	421	227	0.04%	0.005%
19	4.981	1203	1210	1212	rBV	393	514	0.10%	0.012%
20	5.087	1227	1243	1265	rBV2	224076	533219	100.00%	12.857%
21	5.373	1329	1332	1333	rBV2	744	403	0.08%	0.010%
22	5.521	1371	1378	1381	rVB	594	628	0.12%	0.015%
23	5.544	1381	1385	1386	rBV	617	429	0.08%	0.010%
24	5.663	1409	1422	1448	rBV	153872	326284	61.19%	7.868%
25	5.862	1479	1484	1487	rBV	548	485	0.09%	0.012%
26	5.910	1494	1499	1501	rBV3	880	719	0.13%	0.017%
27	5.952	1507	1512	1523	rVB5	2365	3630	0.68%	0.088%
28	6.116	1550	1563	1581	rBV2	111538	234119	43.91%	5.645%
29	6.280	1610	1614	1617	rBV2	772	535	0.10%	0.013%
30	6.447	1664	1666	1669	rBV	427	275	0.05%	0.007%
31	6.592	1705	1711	1713	rVB	509	457	0.09%	0.011%
32	6.868	1792	1797	1800	rBV	499	448	0.08%	0.011%
33	6.888	1800	1803	1805	rBV	405	294	0.06%	0.007%
34	6.933	1811	1817	1819	rBV	585	612	0.11%	0.015%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

35	6.978	1827	1831	1833	rBV	284	226	0.04%	0.005%
36	7.029	1836	1847	1870	rVV	61906	120998	22.69%	2.918%
37	7.193	1895	1898	1905	rVB	677	602	0.11%	0.015%
38	7.238	1908	1912	1914	rBV2	565	400	0.08%	0.010%
39	7.296	1926	1930	1933	rBV	497	485	0.09%	0.012%
40	7.360	1937	1950	1968	rBV	245648	454787	85.29%	10.966%
41	7.585	2017	2020	2023	rBV2	504	315	0.06%	0.008%
42	7.666	2034	2045	2061	rBV2	39802	79659	14.94%	1.921%
43	7.833	2094	2097	2099	rBV	563	413	0.08%	0.010%
44	8.016	2145	2154	2164	rBV2	16365	27240	5.11%	0.657%
45	8.148	2183	2195	2218	rBV	117958	247171	46.35%	5.960%
46	8.379	2263	2267	2272	rVB2	538	579	0.11%	0.014%
47	8.405	2272	2275	2277	rBV	433	248	0.05%	0.006%
48	8.457	2289	2291	2296	rVB2	336	247	0.05%	0.006%
49	8.511	2302	2308	2311	rBV	819	794	0.15%	0.019%
50	8.608	2334	2338	2342	rBV2	275	218	0.04%	0.005%
51	8.698	2357	2366	2370	rBV	858	1415	0.27%	0.034%
52	8.900	2416	2429	2449	rBV	238077	431969	81.01%	10.416%
53	9.167	2508	2512	2516	rBV	843	833	0.16%	0.020%
54	9.203	2521	2523	2526	rBV2	599	428	0.08%	0.010%
55	9.376	2574	2577	2579	rBV	536	295	0.06%	0.007%
56	9.521	2619	2622	2624	rBV	557	367	0.07%	0.009%
57	9.685	2670	2673	2677	rVB	800	545	0.10%	0.013%
58	9.759	2693	2696	2699	rVB	628	354	0.07%	0.009%
59	9.807	2707	2711	2717	rBV	700	892	0.17%	0.022%
60	9.994	2766	2769	2772	rVB2	614	361	0.07%	0.009%
61	10.071	2790	2793	2794	rBV	452	282	0.05%	0.007%
62	10.267	2842	2854	2875	rVB	175174	280814	52.66%	6.771%
63	10.347	2877	2879	2882	rVB	877	418	0.08%	0.010%
64	10.370	2882	2886	2889	rBV	613	500	0.09%	0.012%
65	10.405	2893	2897	2901	rBV	570	633	0.12%	0.015%
66	10.444	2907	2909	2913	rVB2	523	304	0.06%	0.007%
67	10.473	2914	2918	2921	rBV	704	522	0.10%	0.013%
68	10.608	2957	2960	2962	rBV	507	361	0.07%	0.009%
69	10.852	3030	3036	3043	rBV2	508	802	0.15%	0.019%
70	10.881	3043	3045	3049	rBV	448	326	0.06%	0.008%
71	11.186	3135	3140	3143	rBV	668	626	0.12%	0.015%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.M
Title : VOC Analysis

72	11.206	3143	3146	3152	rVB2	466	401	0.08%	0.010%
73	11.235	3152	3155	3158	rBV2	669	396	0.07%	0.010%
74	11.299	3163	3175	3192	rVV	239538	376810	70.67%	9.086%
75	11.360	3192	3194	3202	rVB4	1024	1162	0.22%	0.028%
76	11.405	3205	3208	3214	rBV2	563	618	0.12%	0.015%
77	11.502	3236	3238	3239	rBV	742	321	0.06%	0.008%
78	11.527	3244	3246	3249	rVB	596	303	0.06%	0.007%
79	11.550	3249	3253	3256	rBV	564	444	0.08%	0.011%
80	11.575	3256	3261	3263	rBV	799	710	0.13%	0.017%
81	11.675	3280	3292	3312	rBV	244297	391559	73.43%	9.442%
82	11.836	3337	3342	3345	rBV2	573	509	0.10%	0.012%
83	11.919	3364	3368	3370	rBV	551	409	0.08%	0.010%
84	12.350	3498	3502	3504	rBV2	633	450	0.08%	0.011%
85	12.469	3534	3539	3544	rVB2	427	542	0.10%	0.013%
86	12.498	3544	3548	3550	rBV	513	386	0.07%	0.009%
87	12.878	3663	3666	3667	rBV	407	251	0.05%	0.006%
88	12.910	3674	3676	3679	rBV	505	350	0.07%	0.008%
89	13.090	3730	3732	3735	rBV2	487	322	0.06%	0.008%
90	13.148	3744	3750	3753	rBV2	623	766	0.14%	0.018%
91	13.193	3761	3764	3769	rBV	380	321	0.06%	0.008%
92	13.286	3787	3793	3795	rBV2	571	630	0.12%	0.015%
93	13.463	3846	3848	3849	rBV	493	214	0.04%	0.005%
94	13.649	3904	3906	3909	rBV	392	267	0.05%	0.006%
95	13.755	3936	3939	3943	rBV2	836	631	0.12%	0.015%
96	14.051	4028	4031	4034	rBV2	426	352	0.07%	0.008%
97	14.238	4086	4089	4093	rBV	597	508	0.10%	0.012%
98	14.559	4186	4189	4193	rBV2	603	461	0.09%	0.011%
99	15.125	4361	4365	4370	rBV2	954	1223	0.23%	0.029%
100	16.070	4656	4659	4665	rBV3	1100	1371	0.26%	0.033%

Sum of corrected areas: 4147170

LSC Report - Integrated Chromatogram

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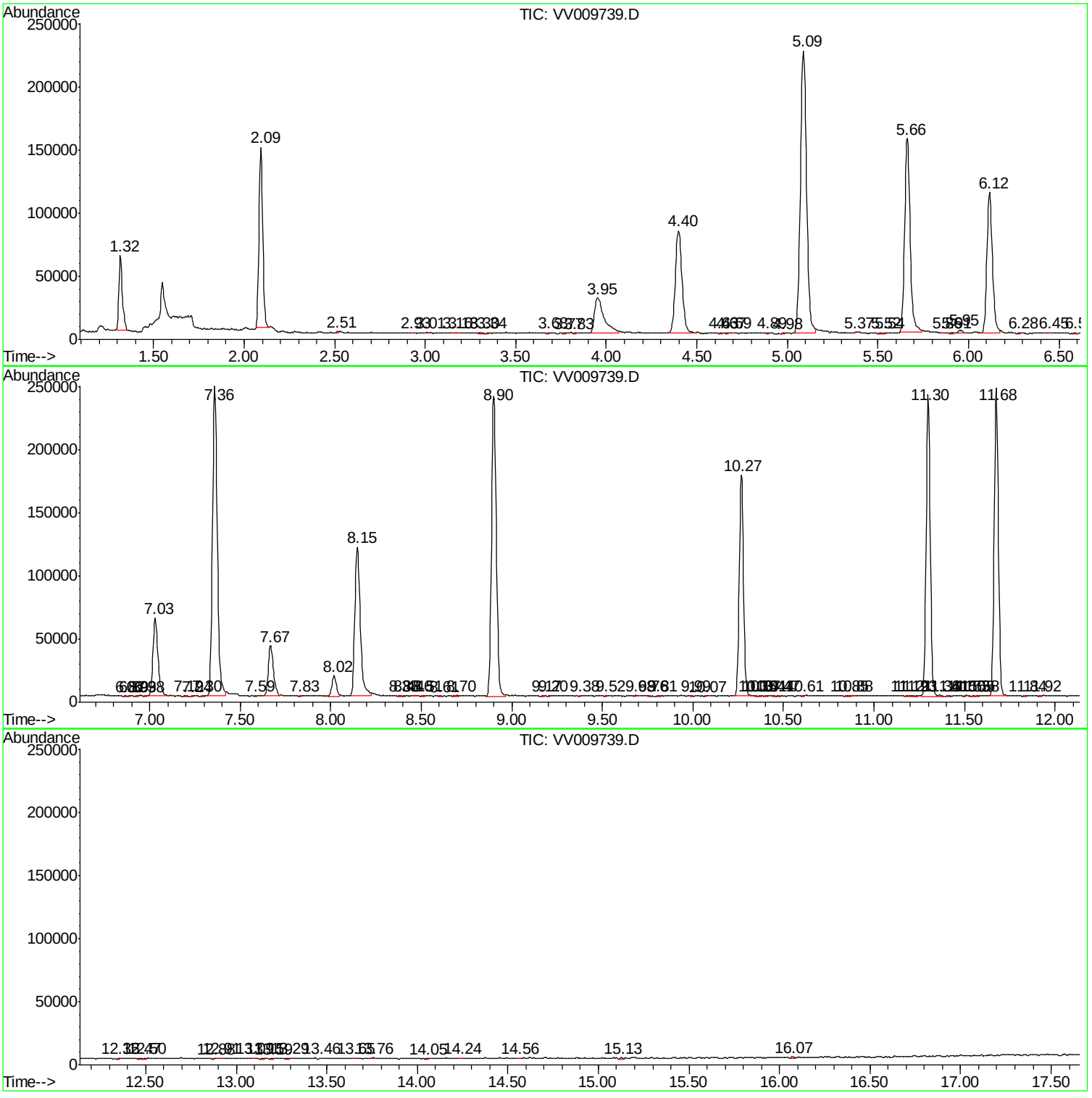
Instrument : MSVOA_V
ClientSampleId : BF0Y8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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\VV031719\
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Sample : K1949-07
Misc : 5.84G/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BF0Y8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM031719WMA.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