LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035025.D
Acq On : 09 Oct 2019 22:12
Operator : JC/SP
Sample : K5265-07
Misc : 7.05g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAR6

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_U\METHOD\SOMULM100319WMA.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	1.171	21	25	31	rBV2	4471	4394	0.30%	0.037%
2	1.280	52	59	67	rBV3	8860	16454	1.13%	0.139%
3	1.389	86	93	111	rVB	179509	208195	14.25%	1.759%
4	1.634	128	169	182	rBV2	220807	636316	43.56%	5.377%
5	2.228	344	354	369	rVB	309963	468011	32.04%	3.955%
6	2.389	401	404	412	rVB4	598	707	0.05%	0.006%
7	2.424	413	415	418	rBV2	530	401	0.03%	0.003%
8	2.524	442	446	447	rBV2	481	287	0.02%	0.002%
9	2.614	465	474	484	rVB3	2399	4085	0.28%	0.035%
10	2.675	484	493	502	rBV4	2542	4832	0.33%	0.041%
11	2.817	521	537	553	rBV	30865	72014	4.93%	0.609%
12	3.222	661	663	667	rVV2	257	147	0.01%	0.001%
13	3.376	706	711	712	rBV	211	188	0.01%	0.002%
14	3.482	742	744	747	rVB3	245	146	0.01%	0.001%
15	3.521	750	756	759	rBV2	254	264	0.02%	0.002%
16	3.743	820	825	828	rBV2	417	340	0.02%	0.003%
17	3.868	859	864	867	rBV2	258	251	0.02%	0.002%
18	3.932	880	884	887	rBV	241	193	0.01%	0.002%
19	3.994	898	903	907	rBV2	149	166	0.01%	0.001%
20	4.032	913	915	919	rVB2	212	148	0.01%	0.001%
21	4.093	928	934	938	rBV2	161	180	0.01%	0.002%
22	4.113	938	940	944	rVB2	196	159	0.01%	0.001%
23	4.164	944	956	1008	rBV	95328	341599	23.38%	2.887%
24	4.405	1027	1031	1034	rBV2	415	471	0.03%	0.004%
25	4.495	1056	1059	1063	rVB2	444	301	0.02%	0.003%
26	4.621	1077	1098	1132	rBV	217923	546009	37.38%	4.614%
27	4.820	1157	1160	1165	rVB3	366	305	0.02%	0.003%
28	4.852	1165	1170	1172	rBV3	694	783	0.05%	0.007%
29	4.913	1186	1189	1191	rBV2	345	234	0.02%	0.002%
30	4.932	1191	1195	1197	rVV3	498	471	0.03%	0.004%
31	4.945	1197	1199	1203	rVV2	450	264	0.02%	0.002%
32	4.968	1203	1206	1209	rVB2	457	332	0.02%	0.003%
33	4.990	1209	1213	1214	rBV2	318	192	0.01%	0.002%
34	5.048	1227	1231	1233	rVV3	240	168	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

35	5.151	1260	1263	1267	rBV	181	195	0.01%	0.002%
36	5.309	1290	1312	1345	rBV2	506730	1460865	100.00%	12.345%
37	5.466	1358	1361	1368	rVB3	860	733	0.05%	0.006%
38	5.598	1391	1402	1414	rBV4	2100	5182	0.35%	0.044%
39	5.862	1470	1484	1516	rBV	480958	992718	67.95%	8.389%
40	5.997	1524	1526	1531	rVB2	931	469	0.03%	0.004%
41	6.154	1566	1575	1583	rBV7	1474	2261	0.15%	0.019%
42	6.231	1593	1599	1607	rBV5	1781	2491	0.17%	0.021%
43	6.305	1608	1622	1653	rVB	316425	664268	45.47%	5.613%
44	6.508	1681	1685	1687	rVV2	500	339	0.02%	0.003%
45	6.527	1689	1691	1695	rVB2	639	360	0.02%	0.003%
46	6.550	1695	1698	1700	rBV3	366	269	0.02%	0.002%
47	6.723	1748	1752	1754	rBV	351	302	0.02%	0.003%
48	6.781	1766	1770	1780	rVB	281	304	0.02%	0.003%
49	6.868	1793	1797	1798	rBV3	644	451	0.03%	0.004%
50	6.884	1798	1802	1803	rBV3	318	245	0.02%	0.002%
51	6.981	1830	1832	1834	rBV	258	161	0.01%	0.001%
52	6.997	1834	1837	1840	rVB2	265	184	0.01%	0.002%
53	7.026	1845	1846	1851	rVB	366	259	0.02%	0.002%
54	7.067	1854	1859	1865	rBV2	350	462	0.03%	0.004%
55	7.135	1878	1880	1884	rVB	242	189	0.01%	0.002%
56	7.157	1884	1887	1890	rBV2	294	244	0.02%	0.002%
57	7.206	1890	1902	1927	rBV	149096	297009	20.33%	2.510%
58	7.392	1957	1960	1966	rVB3	505	428	0.03%	0.004%
59	7.469	1973	1984	1994	rBV4	4183	7076	0.48%	0.060%
60	7.543	1994	2007	2030	rBV	632963	1147756	78.57%	9.699%
61	7.833	2085	2097	2119	rBV	97715	197976	13.55%	1.673%
62	8.054	2163	2166	2168	rBV2	327	184	0.01%	0.002%
63	8.099	2176	2180	2182	rBV2	294	208	0.01%	0.002%
64	8.148	2192	2195	2197	rBV2	387	239	0.02%	0.002%
65	8.238	2219	2223	2226	rBV2	251	218	0.01%	0.002%
66	8.254	2226	2228	2230	rBV3	319	151	0.01%	0.001%
67	8.305	2232	2244	2288	rBV	370725	772623	52.89%	6.529%
68	8.649	2348	2351	2355	rBV3	632	490	0.03%	0.004%
69	8.669	2355	2357	2362	rVV2	357	287	0.02%	0.002%
70	8.694	2362	2365	2367	rBV3	345	214	0.01%	0.002%
71	8.752	2381	2383	2391	rVB5	628	519	0.04%	0.004%

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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_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

72	8.800	2396	2398	2401	rVB	554	243	0.02%	0.002%
73	8.823	2401	2405	2408	rBV3	214	211	0.01%	0.002%
74	8.913	2430	2433	2438	rBV3	323	341	0.02%	0.003%
75	9.019	2462	2466	2469	rBV3	430	274	0.02%	0.002%
76	9.074	2469	2483	2506	rBV	694618	1258061	86.12%	10.631%
77	9.723	2683	2685	2688	rVB	320	166	0.01%	0.001%
78	9.781	2695	2703	2704	rBV2	439	393	0.03%	0.003%
79	9.903	2737	2741	2745	rVB	411	328	0.02%	0.003%
80	9.968	2757	2761	2765	rBV3	251	198	0.01%	0.002%
81	10.112	2803	2806	2807	rBV	239	152	0.01%	0.001%
82	10.148	2814	2817	2822	rBV3	372	359	0.02%	0.003%
83	10.209	2832	2836	2841	rBV2	608	480	0.03%	0.004%
84	10.418	2884	2901	2926	rBV	461232	775546	53.09%	6.553%
85	10.624	2963	2965	2968	rBV	293	172	0.01%	0.001%
86	10.652	2971	2974	2977	rBV	308	194	0.01%	0.002%
87	11.103	3112	3114	3117	rVB	257	150	0.01%	0.001%
88	11.125	3117	3121	3123	rBV2	293	268	0.02%	0.002%
89	11.170	3133	3135	3138	rBV	352	167	0.01%	0.001%
90	11.254	3156	3161	3163	rBV	412	346	0.02%	0.003%
91	11.267	3163	3165	3169	rVB2	253	189	0.01%	0.002%
92	11.344	3186	3189	3192	rBV2	301	221	0.02%	0.002%
93	11.466	3215	3227	3256	rBV	590700	1009053	69.07%	8.527%
94	11.842	3331	3344	3373	rBV	529709	917489	62.80%	7.753%
95	12.492	3544	3546	3550	rVB3	362	209	0.01%	0.002%
96	12.537	3557	3560	3562	rBV2	417	243	0.02%	0.002%
97	12.768	3629	3632	3636	rBV	425	376	0.03%	0.003%
98	12.900	3671	3673	3677	rBV3	339	259	0.02%	0.002%
99	13.582	3882	3885	3888	rBV2	515	342	0.02%	0.003%
100	13.810	3953	3956	3959	rBV3	501	369	0.03%	0.003%

Sum of corrected areas: 11834135

LSC Report - Integrated Chromatogram

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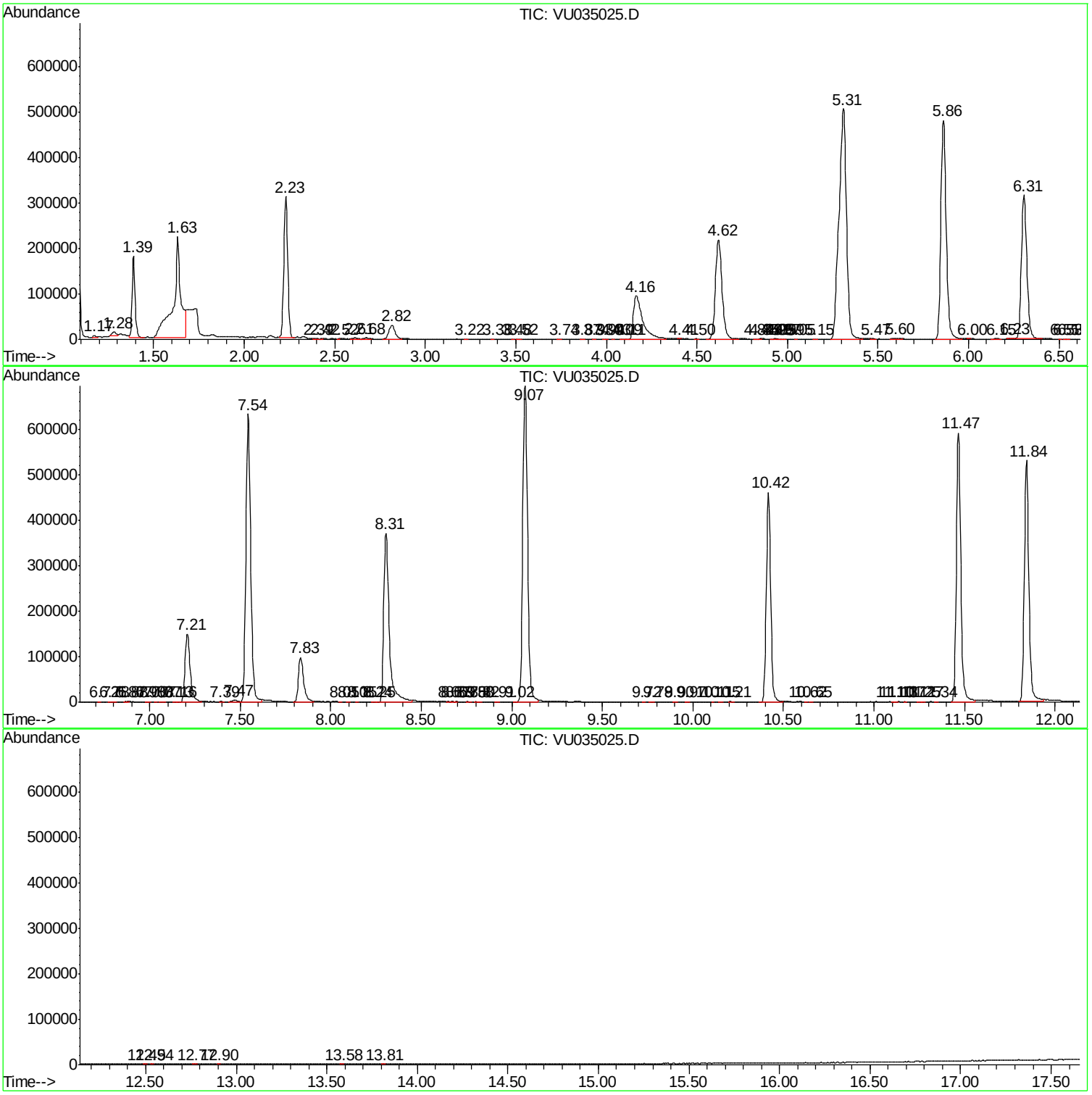
Instrument : MSVOA_U
ClientSampleId : DBAR6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.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_U\DATA\VU101019\
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Misc : 7.05g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAR6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.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_U\METHOD\SOMULM100319WMA.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