LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035022.D
Acq On : 09 Oct 2019 21:02
Operator : JC/SP
Sample : K5265-18
Misc : 7.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAT0

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	22	25	30	rVB	4130	3294	0.25%	0.034%
2	1.283	51	60	67	rBV3	8110	17169	1.32%	0.176%
3	1.389	86	93	110	rVB	135647	164414	12.68%	1.689%
4	1.550	127	143	144	rBV2	37246	62012	4.78%	0.637%
5	1.634	164	169	181	rVB	118861	128632	9.92%	1.321%
6	2.228	343	354	367	rVB	239210	366937	28.30%	3.769%
7	2.460	424	426	431	rVB2	348	207	0.02%	0.002%
8	2.515	439	443	446	rVB4	369	333	0.03%	0.003%
9	2.543	446	452	453	rBV3	706	543	0.04%	0.006%
10	2.675	483	493	508	rVB6	2636	6141	0.47%	0.063%
11	2.814	522	536	553	rBV	27934	65329	5.04%	0.671%
12	2.939	573	575	578	rVB2	443	198	0.02%	0.002%
13	2.961	578	582	588	rVB3	540	539	0.04%	0.006%
14	3.254	670	673	675	rVV2	361	259	0.02%	0.003%
15	3.286	679	683	689	rVB	222	262	0.02%	0.003%
16	3.322	689	694	697	rBV	190	210	0.02%	0.002%
17	3.486	742	745	750	rVB2	307	263	0.02%	0.003%
18	3.588	772	777	781	rVB	268	288	0.02%	0.003%
19	3.701	809	812	822	rVB2	160	217	0.02%	0.002%
20	3.833	848	853	856	rBV2	619	639	0.05%	0.007%
21	3.916	877	879	883	rVB	399	243	0.02%	0.002%
22	4.080	925	930	938	rBV2	305	368	0.03%	0.004%
23	4.116	938	941	945	rBV2	211	185	0.01%	0.002%
24	4.167	945	957	1000	rBV2	72984	260168	20.07%	2.672%
25	4.621	1081	1098	1130	rBV	164508	418747	32.30%	4.301%
26	4.862	1165	1173	1178	rBV6	814	1373	0.11%	0.014%
27	4.897	1182	1184	1187	rVB2	354	220	0.02%	0.002%
28	4.929	1191	1194	1196	rBV3	345	242	0.02%	0.002%
29	4.952	1199	1201	1205	rBV2	348	286	0.02%	0.003%
30	5.051	1225	1232	1233	rBV	309	272	0.02%	0.003%
31	5.154	1258	1264	1270	rBV	316	435	0.03%	0.004%
32	5.309	1290	1312	1346	rBV2	395781	1132372	87.34%	11.630%
33	5.518	1374	1377	1379	rVB2	396	211	0.02%	0.002%
34	5.595	1391	1401	1409	rBV5	2200	4531	0.35%	0.047%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

35	5.714	1434	1438	1442	rBV2	292	325	0.03%	0.003%
36	5.759	1448	1452	1453	rBV	331	206	0.02%	0.002%
37	5.862	1470	1484	1516	rBV	493433	1013319	78.16%	10.407%
38	6.154	1571	1575	1576	rBV3	762	554	0.04%	0.006%
39	6.235	1589	1600	1608	rVV7	2538	4791	0.37%	0.049%
40	6.305	1608	1622	1646	rVB	244749	513273	39.59%	5.272%
41	6.440	1660	1664	1669	rVV5	520	569	0.04%	0.006%
42	6.553	1696	1699	1707	rVB2	236	269	0.02%	0.003%
43	6.598	1707	1713	1715	rBV3	251	181	0.01%	0.002%
44	6.836	1784	1787	1792	rBV	192	205	0.02%	0.002%
45	6.878	1792	1800	1803	rBV3	1005	1073	0.08%	0.011%
46	6.981	1829	1832	1836	rBV	270	244	0.02%	0.003%
47	7.151	1883	1885	1889	rVB2	311	195	0.02%	0.002%
48	7.209	1889	1903	1931	rBV	112477	226203	17.45%	2.323%
49	7.376	1953	1955	1960	rVB2	379	342	0.03%	0.004%
50	7.402	1960	1963	1964	rBV	489	287	0.02%	0.003%
51	7.469	1972	1984	1994	rBV2	3165	5994	0.46%	0.062%
52	7.543	1994	2007	2030	rBV	488894	893383	68.91%	9.175%
53	7.765	2074	2076	2082	rVB3	811	671	0.05%	0.007%
54	7.833	2082	2097	2122	rBV	72038	151523	11.69%	1.556%
55	8.016	2149	2154	2158	rBV6	879	828	0.06%	0.009%
56	8.058	2163	2167	2170	rBV2	271	203	0.02%	0.002%
57	8.122	2182	2187	2188	rBV	264	203	0.02%	0.002%
58	8.209	2210	2214	2216	rBV3	621	341	0.03%	0.004%
59	8.305	2233	2244	2295	rVV	282563	599159	46.21%	6.154%
60	8.546	2316	2319	2323	rVB3	668	520	0.04%	0.005%
61	8.604	2335	2337	2338	rBV2	561	230	0.02%	0.002%
62	8.665	2354	2356	2359	rVB	363	225	0.02%	0.002%
63	8.694	2362	2365	2370	rVB3	365	289	0.02%	0.003%
64	8.739	2375	2379	2381	rBV	460	361	0.03%	0.004%
65	8.865	2413	2418	2420	rBV4	358	328	0.03%	0.003%
66	8.887	2420	2425	2429	rBV2	598	612	0.05%	0.006%
67	9.013	2460	2464	2466	rBV2	325	229	0.02%	0.002%
68	9.074	2470	2483	2508	rBV	718150	1296470	100.00%	13.315%
69	9.366	2568	2574	2585	rVB2	1460	2210	0.17%	0.023%
70	9.427	2585	2593	2596	rBV2	433	568	0.04%	0.006%
71	9.569	2632	2637	2640	rBV3	208	215	0.02%	0.002%

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Integrator: RTE
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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	9.585	2640	2642	2648	rBV3	282	285	0.02%	0.003%
73	9.762	2691	2697	2698	rBV	292	289	0.02%	0.003%
74	9.887	2731	2736	2739	rBV	450	382	0.03%	0.004%
75	10.125	2808	2810	2814	rVB2	428	254	0.02%	0.003%
76	10.157	2814	2820	2822	rBV	481	416	0.03%	0.004%
77	10.222	2836	2840	2841	rBV2	279	219	0.02%	0.002%
78	10.344	2874	2878	2881	rBV2	365	297	0.02%	0.003%
79	10.418	2888	2901	2927	rBV	360885	604295	46.61%	6.206%
80	10.543	2938	2940	2947	rVB2	635	610	0.05%	0.006%
81	10.575	2947	2950	2953	rBV3	622	531	0.04%	0.005%
82	10.591	2953	2955	2959	rVB2	642	411	0.03%	0.004%
83	10.617	2959	2963	2966	rBV2	500	404	0.03%	0.004%
84	10.665	2974	2978	2980	rVB	395	270	0.02%	0.003%
85	10.958	3065	3069	3072	rVB2	340	267	0.02%	0.003%
86	10.993	3072	3080	3083	rBV3	437	492	0.04%	0.005%
87	11.090	3107	3110	3116	rVB2	399	254	0.02%	0.003%
88	11.180	3135	3138	3140	rVV	353	248	0.02%	0.003%
89	11.193	3140	3142	3146	rVV2	318	267	0.02%	0.003%
90	11.267	3163	3165	3169	rVB2	524	346	0.03%	0.004%
91	11.308	3169	3178	3181	rBV3	659	774	0.06%	0.008%
92	11.360	3188	3194	3196	rBV3	267	313	0.02%	0.003%
93	11.466	3214	3227	3250	rBV	627562	1053473	81.26%	10.820%
94	11.842	3331	3344	3371	rBV	408083	715180	55.16%	7.345%
95	12.556	3563	3566	3570	rVB2	455	318	0.02%	0.003%
96	12.582	3571	3574	3576	rBV2	412	270	0.02%	0.003%
97	12.730	3617	3620	3625	rBV3	411	354	0.03%	0.004%
98	12.778	3632	3635	3638	rVV2	558	390	0.03%	0.004%
99	12.810	3642	3645	3648	rBV3	500	401	0.03%	0.004%
100	13.710	3922	3925	3930	rBV2	545	498	0.04%	0.005%

Sum of corrected areas: 9736645

LSC Report - Integrated Chromatogram

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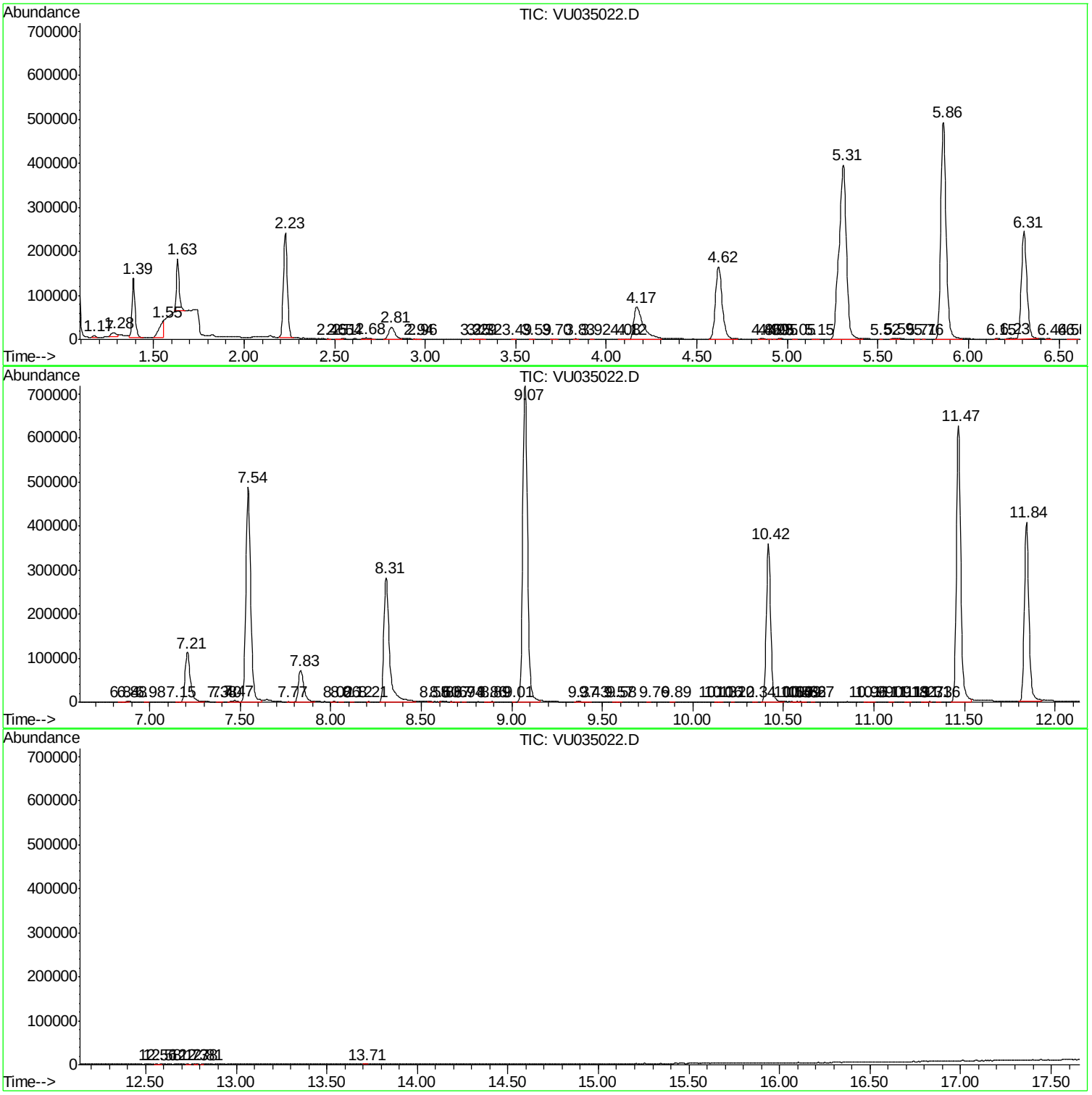
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAT0

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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Sample : K5265-18
Misc : 7.27g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAT0

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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Instrument : MSVOA_U
ClientSampleId : DBAT0

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