LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035020.D
Acq On : 09 Oct 2019 20:15
Operator : JC/SP
Sample : K5265-19
Misc : 5.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAT1

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	34	rVB2	3579	3629	0.26%	0.032%
2	1.283	51	60	67	rBV3	8711	17372	1.24%	0.154%
3	1.389	86	93	110	rVB	150034	194931	13.92%	1.732%
4	1.595	128	157	158	rBV4	52698	182477	13.03%	1.621%
5	1.634	164	169	182	rVB	126225	145523	10.39%	1.293%
6	2.225	343	353	367	rBV	288758	444044	31.72%	3.946%
7	2.425	412	415	416	rBV	301	200	0.01%	0.002%
8	2.505	434	440	442	rBV3	360	437	0.03%	0.004%
9	2.537	448	450	452	rBV3	330	177	0.01%	0.002%
10	2.553	453	455	458	rVV2	359	190	0.01%	0.002%
11	2.608	467	472	474	rBV3	888	797	0.06%	0.007%
12	2.666	483	490	493	rBV5	2238	2584	0.18%	0.023%
13	2.814	522	536	556	rVV	22329	52805	3.77%	0.469%
14	2.939	572	575	577	rBV3	292	198	0.01%	0.002%
15	3.000	591	594	596	rVB	417	222	0.02%	0.002%
16	3.016	596	599	603	rBV	236	214	0.02%	0.002%
17	3.264	672	676	683	rVB2	589	655	0.05%	0.006%
18	3.338	696	699	702	rVB2	255	183	0.01%	0.002%
19	3.360	702	706	708	rBV	230	199	0.01%	0.002%
20	3.679	802	805	811	rVB	272	252	0.02%	0.002%
21	4.171	945	958	1003	rBV3	86392	321503	22.96%	2.857%
22	4.476	1048	1053	1057	rBV2	873	917	0.07%	0.008%
23	4.621	1079	1098	1129	rBV2	198831	516398	36.88%	4.589%
24	4.823	1158	1161	1165	rVB3	415	276	0.02%	0.002%
25	4.859	1167	1172	1175	rBV4	561	566	0.04%	0.005%
26	4.913	1186	1189	1192	rBV2	243	186	0.01%	0.002%
27	4.952	1198	1201	1203	rBV2	359	228	0.02%	0.002%
28	4.994	1212	1214	1223	rVB2	336	333	0.02%	0.003%
29	5.052	1223	1232	1234	rBV2	357	297	0.02%	0.003%
30	5.180	1268	1272	1279	rBV2	289	261	0.02%	0.002%
31	5.309	1288	1312	1342	rBV2	488788	1400034	100.00%	12.441%
32	5.556	1384	1389	1391	rVB2	337	253	0.02%	0.002%
33	5.592	1391	1400	1415	rBV7	2633	6497	0.46%	0.058%
34	5.646	1415	1417	1423	rVB2	644	402	0.03%	0.004%

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

35	5.701	1431	1434	1438	rVB2	282	197	0.01%	0.002%
36	5.736	1438	1445	1453	rVB4	657	754	0.05%	0.007%
37	5.772	1453	1456	1461	rVB3	255	226	0.02%	0.002%
38	5.807	1461	1467	1469	rBV2	296	278	0.02%	0.002%
39	5.862	1469	1484	1516	rBV	481924	993785	70.98%	8.831%
40	6.074	1547	1550	1554	rBV2	366	302	0.02%	0.003%
41	6.148	1565	1573	1575	rBV5	1093	1156	0.08%	0.010%
42	6.235	1591	1600	1608	rBV4	2041	4280	0.31%	0.038%
43	6.306	1608	1622	1643	rBV	301804	634571	45.33%	5.639%
44	6.434	1659	1662	1665	rBV3	582	505	0.04%	0.004%
45	6.495	1676	1681	1683	rBV2	355	315	0.02%	0.003%
46	6.550	1693	1698	1701	rVB2	334	317	0.02%	0.003%
47	6.595	1706	1712	1714	rBV2	274	280	0.02%	0.002%
48	6.656	1727	1731	1733	rVV2	210	180	0.01%	0.002%
49	6.685	1737	1740	1744	rBV2	303	199	0.01%	0.002%
50	6.733	1749	1755	1762	rBV	313	432	0.03%	0.004%
51	6.859	1785	1794	1795	rBV2	574	514	0.04%	0.005%
52	6.881	1797	1801	1807	rVB3	1122	1217	0.09%	0.011%
53	6.978	1829	1831	1835	rVV	267	188	0.01%	0.002%
54	7.209	1890	1903	1927	rBV	140519	282615	20.19%	2.511%
55	7.360	1948	1950	1956	rVB2	467	314	0.02%	0.003%
56	7.395	1956	1961	1963	rBV3	511	420	0.03%	0.004%
57	7.408	1963	1965	1968	rVB4	363	210	0.01%	0.002%
58	7.469	1973	1984	1992	rBV6	3037	5240	0.37%	0.047%
59	7.543	1994	2007	2033	rBV	610497	1111780	79.41%	9.879%
60	7.833	2086	2097	2118	rBV	90857	187073	13.36%	1.662%
61	7.945	2129	2132	2135	rVB4	792	512	0.04%	0.005%
62	8.013	2149	2153	2154	rBV2	587	422	0.03%	0.004%
63	8.051	2163	2165	2169	rVB2	464	275	0.02%	0.002%
64	8.103	2178	2181	2183	rVB2	323	193	0.01%	0.002%
65	8.203	2209	2212	2213	rBV2	372	232	0.02%	0.002%
66	8.248	2224	2226	2229	rVB2	395	217	0.02%	0.002%
67	8.305	2232	2244	2283	rBV	350459	749148	53.51%	6.657%
68	8.598	2333	2335	2336	rBV2	498	230	0.02%	0.002%
69	8.656	2351	2353	2357	rVB2	480	207	0.01%	0.002%
70	8.678	2357	2360	2362	rBV2	305	221	0.02%	0.002%
71	8.778	2389	2391	2398	rVV3	569	512	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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

72	8.965	2446	2449	2451	rBV2	337	244	0.02%	0.002%
73	9.019	2457	2466	2470	rBV	314	495	0.04%	0.004%
74	9.074	2470	2483	2511	rBV	695692	1276052	91.14%	11.339%
75	9.254	2536	2539	2544	rVB4	792	673	0.05%	0.006%
76	9.283	2544	2548	2553	rVB3	577	424	0.03%	0.004%
77	9.363	2566	2573	2579	rBV5	1527	2226	0.16%	0.020%
78	9.408	2584	2587	2590	rVB3	396	246	0.02%	0.002%
79	9.424	2590	2592	2595	rBV	234	190	0.01%	0.002%
80	9.633	2654	2657	2663	rBV2	200	240	0.02%	0.002%
81	9.720	2680	2684	2690	rVB2	254	210	0.01%	0.002%
82	9.768	2690	2699	2702	rBV2	1347	1642	0.12%	0.015%
83	9.919	2743	2746	2748	rBV	289	201	0.01%	0.002%
84	9.961	2756	2759	2761	rBV	344	210	0.01%	0.002%
85	9.993	2767	2769	2775	rVV2	249	183	0.01%	0.002%
86	10.225	2838	2841	2845	rVB	295	190	0.01%	0.002%
87	10.247	2845	2848	2857	rBV2	440	531	0.04%	0.005%
88	10.347	2876	2879	2882	rBV2	250	224	0.02%	0.002%
89	10.418	2888	2901	2926	rBV	444269	735445	52.53%	6.535%
90	10.768	3005	3010	3012	rVB3	497	404	0.03%	0.004%
91	10.939	3060	3063	3067	rVB2	360	315	0.02%	0.003%
92	10.964	3067	3071	3074	rBV3	428	335	0.02%	0.003%
93	11.016	3083	3087	3095	rVB3	288	354	0.03%	0.003%
94	11.132	3117	3123	3125	rBV2	684	653	0.05%	0.006%
95	11.238	3152	3156	3161	rBV2	291	238	0.02%	0.002%
96	11.363	3192	3195	3199	rBV2	467	400	0.03%	0.004%
97	11.466	3212	3227	3251	rBV	619582	1053592	75.25%	9.362%
98	11.842	3332	3344	3366	rBV	524370	902291	64.45%	8.018%
99	12.415	3520	3522	3528	rVB3	498	392	0.03%	0.003%
100	14.463	4156	4159	4161	rBV2	521	367	0.03%	0.003%

Sum of corrected areas: 11253724

LSC Report - Integrated Chromatogram

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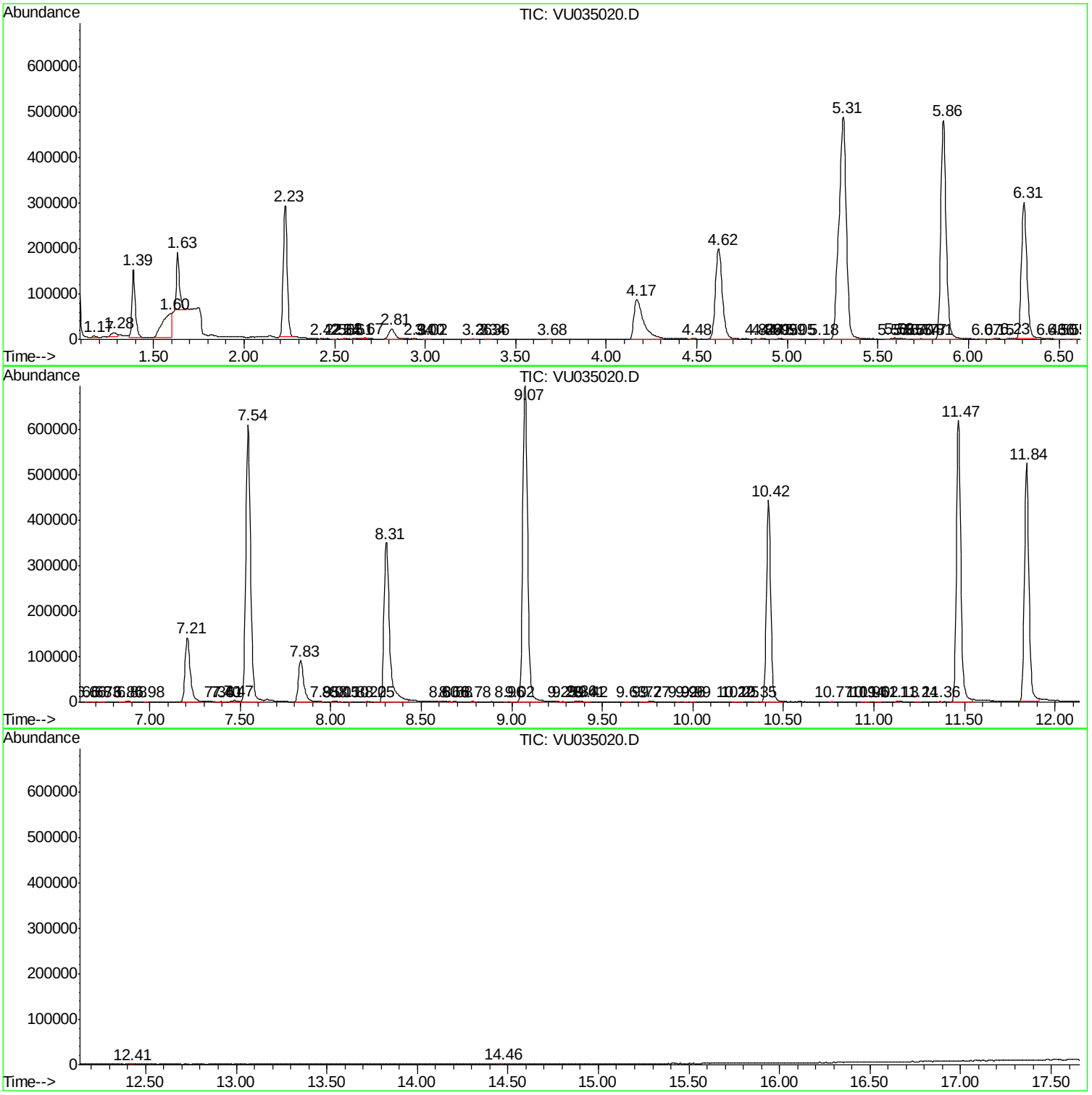
Instrument : MSVOA_U
ClientSampleId : DBAT1

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\
Data File : VU035020.D
Acq On : 09 Oct 2019 20:15
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Misc : 5.65g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAT1

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

****

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