LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035016.D
Acq On : 09 Oct 2019 18:42
Operator : JC/SP
Sample : K5267-05
Misc : 7.07g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAT6

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	1.389	86	93	107	rVB	167361	198101	14.05%	1.780%
2	1.592	128	156	157	rBV6	51757	165441	11.74%	1.486%
3	1.633	164	169	183	rVB	155818	166176	11.79%	1.493%
4	2.231	344	355	367	rVB	306452	460279	32.65%	4.135%
5	2.524	443	446	449	rBV2	463	368	0.03%	0.003%
6	2.598	466	469	470	rBV	445	243	0.02%	0.002%
7	2.672	484	492	503	rVV5	2653	4496	0.32%	0.040%
8	2.813	521	536	554	rBV	22591	51818	3.68%	0.466%
9	2.981	586	588	595	rVB	318	332	0.02%	0.003%
10	3.090	619	622	625	rVV2	402	252	0.02%	0.002%
11	3.154	639	642	648	rBV2	212	175	0.01%	0.002%
12	3.186	648	652	656	rVB	288	220	0.02%	0.002%
13	3.248	666	671	677	rBV2	220	216	0.02%	0.002%
14	3.347	699	702	705	rVB2	314	226	0.02%	0.002%
15	3.383	709	713	715	rVB2	266	173	0.01%	0.002%
16	3.643	791	794	801	rVB2	152	176	0.01%	0.002%
17	3.720	815	818	821	rBV	220	167	0.01%	0.002%
18	3.772	828	834	838	rBV2	283	362	0.03%	0.003%
19	3.868	859	864	869	rBV2	235	301	0.02%	0.003%
20	3.894	869	872	877	rVB3	230	184	0.01%	0.002%
21	3.981	892	899	902	rBV	205	269	0.02%	0.002%
22	4.019	907	911	917	rVV	145	175	0.01%	0.002%
23	4.048	917	920	924	rVB2	280	188	0.01%	0.002%
24	4.164	943	956	1003	rBV	91786	327202	23.21%	2.940%
25	4.405	1028	1031	1036	rVB2	691	589	0.04%	0.005%
26	4.492	1052	1058	1061	rBV2	391	523	0.04%	0.005%
27	4.537	1069	1072	1076	rBV	343	276	0.02%	0.002%
28	4.620	1081	1098	1126	rBV	208169	528052	37.46%	4.744%
29	4.846	1166	1168	1170	rBV2	306	171	0.01%	0.002%
30	5.180	1269	1272	1281	rVB2	297	400	0.03%	0.004%
31	5.309	1290	1312	1348	rBV2	490660	1409743	100.00%	12.665%
32	5.466	1360	1361	1365	rVB3	461	192	0.01%	0.002%
33	5.595	1393	1401	1403	rBV4	1757	2284	0.16%	0.021%
34	5.678	1423	1427	1429	rBV2	364	224	0.02%	0.002%

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Instrument : MSVOA_U
ClientSampleId : DBAT6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

35	5.714	1436	1438	1440	rBV	266	167	0.01%	0.002%
36	5.749	1447	1449	1455	rVB2	451	321	0.02%	0.003%
37	5.784	1455	1460	1466	rBV3	356	383	0.03%	0.003%
38	5.862	1469	1484	1514	rBV	450972	927097	65.76%	8.329%
39	6.164	1568	1578	1591	rBV8	6265	13301	0.94%	0.119%
40	6.238	1591	1601	1608	rBV4	2010	4255	0.30%	0.038%
41	6.305	1608	1622	1648	rVB	307775	638049	45.26%	5.732%
42	6.466	1670	1672	1676	rVB4	316	182	0.01%	0.002%
43	6.662	1730	1733	1735	rBV	278	178	0.01%	0.002%
44	6.816	1779	1781	1785	rBV2	296	190	0.01%	0.002%
45	6.868	1793	1797	1798	rBV3	772	518	0.04%	0.005%
46	6.900	1805	1807	1810	rVB3	549	264	0.02%	0.002%
47	6.971	1826	1829	1832	rBV	423	243	0.02%	0.002%
48	7.070	1856	1860	1862	rBV2	224	171	0.01%	0.002%
49	7.103	1867	1870	1872	rVB	328	202	0.01%	0.002%
50	7.206	1889	1902	1936	rBV2	143737	289831	20.56%	2.604%
51	7.392	1958	1960	1964	rBV2	311	223	0.02%	0.002%
52	7.466	1973	1983	1994	rVB7	2225	4472	0.32%	0.040%
53	7.543	1994	2007	2029	rBV	616074	1116517	79.20%	10.031%
54	7.765	2074	2076	2079	rVB	427	259	0.02%	0.002%
55	7.833	2084	2097	2127	rBV	95865	193224	13.71%	1.736%
56	7.980	2140	2143	2145	rBV2	415	241	0.02%	0.002%
57	8.019	2148	2155	2159	rBV5	872	1137	0.08%	0.010%
58	8.070	2169	2171	2174	rBV2	252	185	0.01%	0.002%
59	8.160	2191	2199	2205	rVB4	996	1339	0.09%	0.012%
60	8.206	2209	2213	2215	rBV2	304	190	0.01%	0.002%
61	8.305	2232	2244	2285	rBV	358876	759025	53.84%	6.819%
62	8.697	2363	2366	2368	rBV3	308	202	0.01%	0.002%
63	8.813	2399	2402	2408	rVB4	541	520	0.04%	0.005%
64	8.842	2408	2411	2414	rBV2	466	329	0.02%	0.003%
65	8.884	2421	2424	2426	rVV	339	162	0.01%	0.001%
66	8.897	2426	2428	2430	rVV	491	197	0.01%	0.002%
67	8.964	2440	2449	2450	rBV2	308	332	0.02%	0.003%
68	8.990	2454	2457	2461	rVB	291	214	0.02%	0.002%
69	9.013	2461	2464	2469	rBV2	218	229	0.02%	0.002%
70	9.074	2469	2483	2525	rBV	661248	1204256	85.42%	10.819%
71	9.299	2551	2553	2556	rBV2	304	200	0.01%	0.002%

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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

72	9.363	2570	2573	2575	rBV2	422	254	0.02%	0.002%
73	9.508	2616	2618	2622	rVB	284	163	0.01%	0.001%
74	9.559	2629	2634	2638	rVB2	376	260	0.02%	0.002%
75	9.585	2638	2642	2646	rVB	305	189	0.01%	0.002%
76	9.681	2664	2672	2678	rBV2	404	461	0.03%	0.004%
77	9.726	2683	2686	2691	rVB2	343	305	0.02%	0.003%
78	9.758	2691	2696	2700	rBV2	488	438	0.03%	0.004%
79	9.800	2707	2709	2715	rVB3	366	275	0.02%	0.002%
80	9.942	2747	2753	2754	rBV	274	239	0.02%	0.002%
81	10.247	2844	2848	2851	rBV3	191	175	0.01%	0.002%
82	10.305	2863	2866	2868	rBV	299	163	0.01%	0.001%
83	10.344	2873	2878	2883	rBV2	279	315	0.02%	0.003%
84	10.418	2888	2901	2926	rBV	456064	758642	53.81%	6.815%
85	10.582	2950	2952	2955	rBV2	416	300	0.02%	0.003%
86	10.672	2976	2980	2981	rBV	382	226	0.02%	0.002%
87	10.720	2992	2995	3000	rBV3	323	291	0.02%	0.003%
88	10.829	3025	3029	3030	rBV	307	193	0.01%	0.002%
89	10.874	3040	3043	3046	rBV2	233	187	0.01%	0.002%
90	10.951	3062	3067	3072	rBV2	933	1093	0.08%	0.010%
91	11.138	3119	3125	3127	rBV3	439	415	0.03%	0.004%
92	11.189	3138	3141	3143	rBV2	256	189	0.01%	0.002%
93	11.405	3205	3208	3210	rBV2	376	256	0.02%	0.002%
94	11.466	3214	3227	3255	rBV	574271	973716	69.07%	8.748%
95	11.842	3331	3344	3372	rBV	528642	910024	64.55%	8.175%
96	12.164	3440	3444	3449	rBV5	909	996	0.07%	0.009%
97	12.401	3514	3518	3522	rBV3	348	327	0.02%	0.003%
98	12.456	3529	3535	3539	rBV3	1001	1290	0.09%	0.012%
99	12.829	3646	3651	3654	rBV2	432	452	0.03%	0.004%
100	15.118	4360	4363	4366	rVB3	789	497	0.04%	0.004%

Sum of corrected areas: 11131130

LSC Report - Integrated Chromatogram

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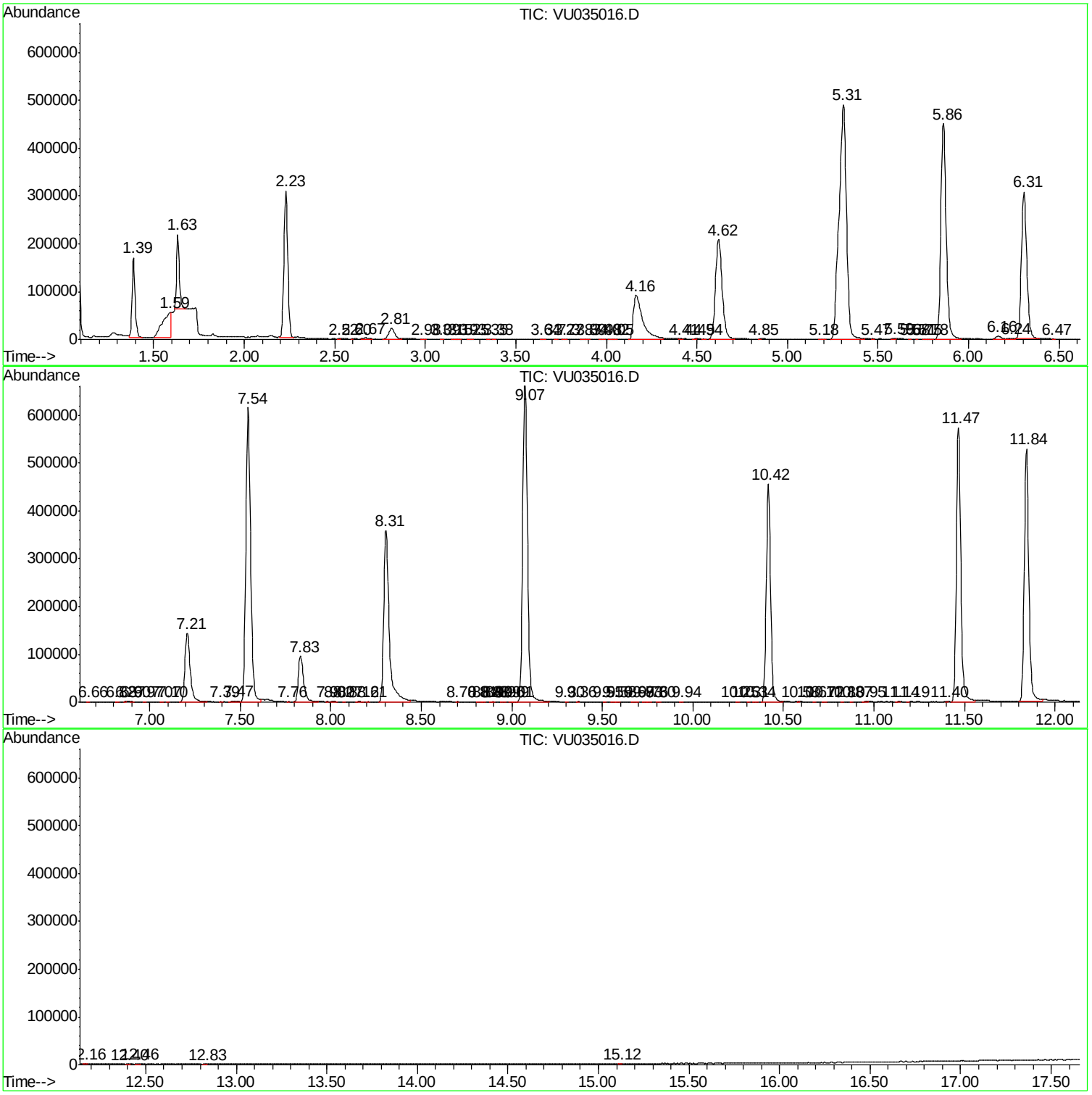
Instrument : MSVOA_U
ClientSampleId : DBAT6

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 : VU035016.D
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAT6

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