LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035030.D
Acq On : 10 Oct 2019 00:09
Operator : JC/SP
Sample : K5265-08
Misc : 6.36g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAR7

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	1.280	51	59	67	rBV3	8123	16647	1.12%	0.137%
2	1.389	86	93	112	rVB	167366	208160	14.05%	1.717%
3	1.633	129	169	182	rBV	197812	599819	40.49%	4.949%
4	2.228	343	354	368	rVB	303264	464422	31.35%	3.832%
5	2.498	435	438	440	rBV2	454	244	0.02%	0.002%
6	2.511	440	442	443	rVV2	287	142	0.01%	0.001%
7	2.530	445	448	450	rBV2	391	233	0.02%	0.002%
8	2.566	456	459	463	rVB3	627	464	0.03%	0.004%
9	2.585	463	465	467	rVB2	380	173	0.01%	0.001%
10	2.669	485	491	506	rVB6	2513	4911	0.33%	0.041%
11	2.813	521	536	560	rBV	34241	82722	5.58%	0.682%
12	2.981	586	588	591	rBV2	183	134	0.01%	0.001%
13	3.270	674	678	680	rBV	377	256	0.02%	0.002%
14	3.305	686	689	694	rVB	182	160	0.01%	0.001%
15	3.357	702	705	709	rVB	444	322	0.02%	0.003%
16	3.463	733	738	742	rBV2	154	182	0.01%	0.002%
17	3.720	816	818	821	rVB2	272	151	0.01%	0.001%
18	3.778	830	836	842	rVB2	324	317	0.02%	0.003%
19	3.813	842	847	849	rBV2	150	140	0.01%	0.001%
20	3.984	896	900	903	rBV	308	317	0.02%	0.003%
21	4.003	904	906	909	rVB2	258	140	0.01%	0.001%
22	4.026	909	913	914	rBV	196	125	0.01%	0.001%
23	4.096	931	935	937	rBV	202	155	0.01%	0.001%
24	4.112	937	940	943	rVB	267	150	0.01%	0.001%
25	4.167	944	957	1008	rBV2	95332	350373	23.65%	2.891%
26	4.489	1055	1057	1061	rBV2	322	150	0.01%	0.001%
27	4.620	1078	1098	1124	rBV	211193	548610	37.03%	4.526%
28	4.746	1135	1137	1141	rBV2	325	184	0.01%	0.002%
29	4.772	1142	1145	1146	rBV2	435	185	0.01%	0.002%
30	4.807	1154	1156	1159	rBV2	283	214	0.01%	0.002%
31	4.862	1169	1173	1177	rBV5	367	359	0.02%	0.003%
32	4.987	1210	1212	1216	rVB2	249	161	0.01%	0.001%
33	5.029	1221	1225	1230	rBV2	306	233	0.02%	0.002%
34	5.180	1269	1272	1276	rVB2	216	180	0.01%	0.001%

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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	5.206	1277	1280	1286	rBV2	213	279	0.02%	0.002%
36	5.309	1290	1312	1341	rBV2	516015	1481494	100.00%	12.223%
37	5.540	1380	1384	1388	rBV2	261	238	0.02%	0.002%
38	5.601	1393	1403	1411	rBV5	1921	4104	0.28%	0.034%
39	5.685	1425	1429	1430	rBV2	225	140	0.01%	0.001%
40	5.720	1438	1440	1448	rVB3	470	467	0.03%	0.004%
41	5.762	1448	1453	1455	rBV	447	323	0.02%	0.003%
42	5.862	1467	1484	1516	rBV	498029	1041213	70.28%	8.590%
43	6.083	1551	1553	1556	rBV3	275	157	0.01%	0.001%
44	6.164	1569	1578	1590	rBV8	5225	10755	0.73%	0.089%
45	6.225	1592	1597	1598	rBV2	1588	1204	0.08%	0.010%
46	6.305	1608	1622	1649	rBV	318429	672641	45.40%	5.549%
47	6.524	1687	1690	1694	rVB2	409	257	0.02%	0.002%
48	6.559	1699	1701	1709	rVB2	369	281	0.02%	0.002%
49	6.595	1709	1712	1714	rBV	191	127	0.01%	0.001%
50	6.701	1742	1745	1750	rBV2	162	123	0.01%	0.001%
51	6.730	1752	1754	1760	rVB2	209	175	0.01%	0.001%
52	6.759	1760	1763	1766	rVB2	230	141	0.01%	0.001%
53	6.868	1793	1797	1800	rBV4	848	841	0.06%	0.007%
54	7.013	1838	1842	1844	rVB2	277	160	0.01%	0.001%
55	7.096	1865	1868	1872	rBV2	261	208	0.01%	0.002%
56	7.209	1891	1903	1924	rBV	149572	298366	20.14%	2.462%
57	7.350	1945	1947	1949	rVB2	429	180	0.01%	0.001%
58	7.373	1950	1954	1956	rBV	507	390	0.03%	0.003%
59	7.466	1974	1983	1984	rBV2	3639	3996	0.27%	0.033%
60	7.543	1994	2007	2032	rBV	653751	1184993	79.99%	9.776%
61	7.833	2086	2097	2122	rBV2	97774	203285	13.72%	1.677%
62	8.019	2153	2155	2157	rBV	544	252	0.02%	0.002%
63	8.112	2182	2184	2187	rVB	330	145	0.01%	0.001%
64	8.138	2190	2192	2194	rBV2	219	124	0.01%	0.001%
65	8.199	2208	2211	2213	rBV2	845	600	0.04%	0.005%
66	8.305	2231	2244	2275	rBV	374430	782242	52.80%	6.454%
67	8.598	2333	2335	2337	rBV	362	177	0.01%	0.001%
68	8.823	2403	2405	2406	rBV	247	131	0.01%	0.001%
69	8.855	2412	2415	2420	rBV3	398	378	0.03%	0.003%
70	8.881	2420	2423	2425	rBV3	597	321	0.02%	0.003%
71	9.074	2470	2483	2510	rBV	728861	1326541	89.54%	10.944%

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

72	9.305	2550	2555	2559	rBV3	429	407	0.03%	0.003%
73	9.334	2562	2564	2567	rBV	318	229	0.02%	0.002%
74	9.353	2568	2570	2571	rVV2	669	332	0.02%	0.003%
75	9.376	2574	2577	2583	rVB2	736	569	0.04%	0.005%
76	9.453	2598	2601	2605	rBB2	212	168	0.01%	0.001%
77	9.549	2625	2631	2633	rVV2	370	376	0.03%	0.003%
78	9.578	2637	2640	2644	rVV3	316	243	0.02%	0.002%
79	9.668	2664	2668	2670	rBV2	218	187	0.01%	0.002%
80	9.816	2712	2714	2717	rBV	391	272	0.02%	0.002%
81	9.836	2718	2720	2723	rVB2	451	225	0.02%	0.002%
82	10.029	2778	2780	2783	rVB	290	130	0.01%	0.001%
83	10.212	2829	2837	2843	rVB4	503	674	0.05%	0.006%
84	10.289	2855	2861	2862	rBV2	350	284	0.02%	0.002%
85	10.418	2887	2901	2930	rBV	472767	777824	52.50%	6.417%
86	10.598	2953	2957	2960	rBV3	559	410	0.03%	0.003%
87	10.630	2964	2967	2972	rVB2	288	198	0.01%	0.002%
88	10.688	2983	2985	2991	rVB2	328	202	0.01%	0.002%
89	10.752	3003	3005	3009	rVB2	261	198	0.01%	0.002%
90	10.781	3012	3014	3018	rVB2	277	147	0.01%	0.001%
91	10.874	3040	3043	3047	rVB2	303	187	0.01%	0.002%
92	11.038	3091	3094	3097	rBV	406	283	0.02%	0.002%
93	11.366	3194	3196	3199	rBV2	277	213	0.01%	0.002%
94	11.466	3215	3227	3257	rBV	649705	1088634	73.48%	8.981%
95	11.723	3304	3307	3311	rBV2	604	358	0.02%	0.003%
96	11.842	3331	3344	3367	rBV	555625	947944	63.99%	7.821%
97	12.395	3514	3516	3518	rVB2	405	151	0.01%	0.001%
98	13.077	3725	3728	3729	rBV2	321	196	0.01%	0.002%
99	13.382	3820	3823	3830	rBV3	420	548	0.04%	0.005%
100	13.418	3831	3834	3839	rBV2	734	741	0.05%	0.006%

Sum of corrected areas: 12120914

LSC Report - Integrated Chromatogram

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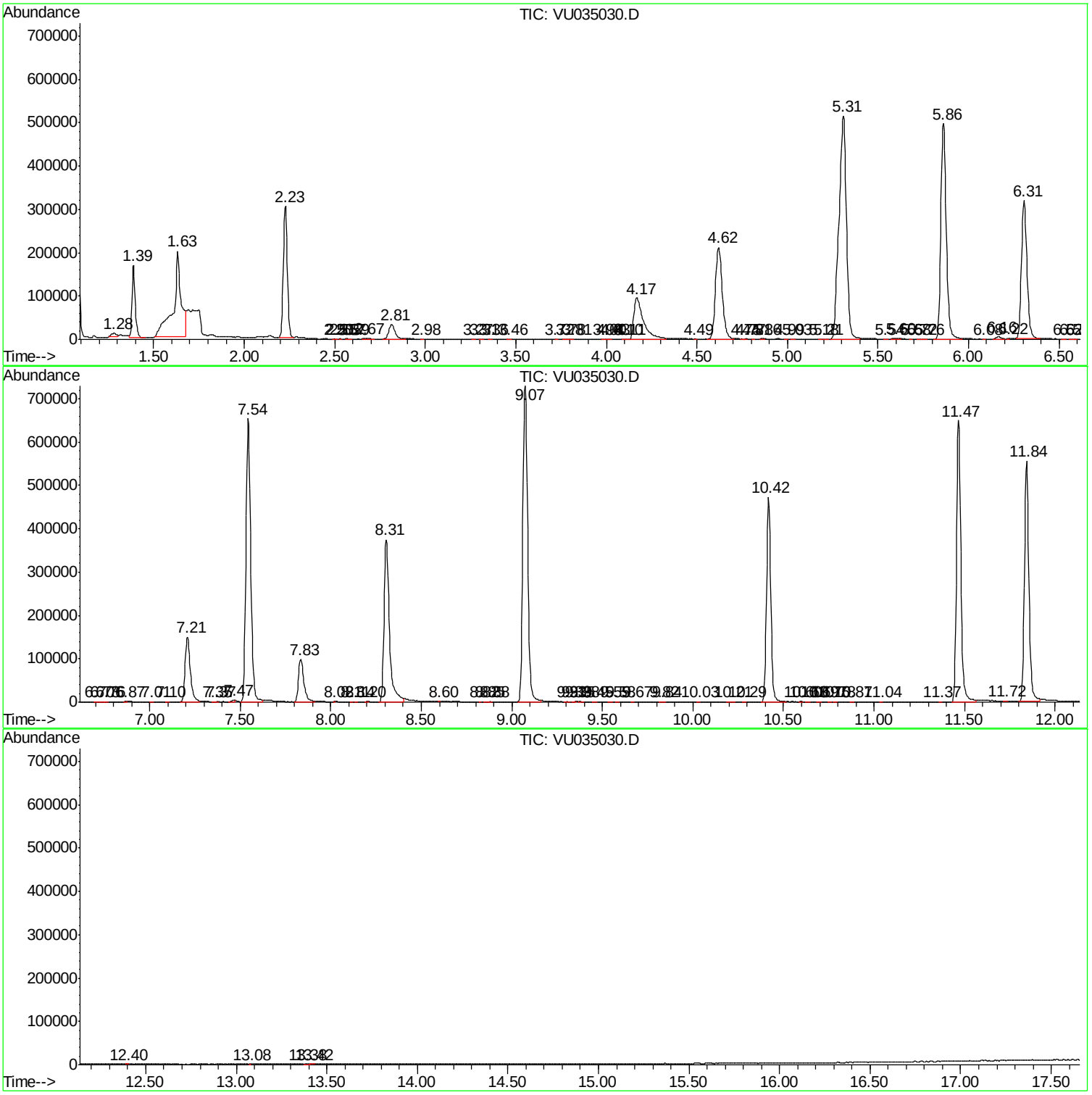
Instrument : MSVOA_U
ClientSampleId : DBAR7

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 : 6.36g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAR7

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 : DBAR7

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