LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022720\
Data File : VU036941.D
Acq On : 27 Feb 2020 14:17
Operator : JC/MD
Sample : L1686-10ME 20X
Misc : 6.44g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW07ME

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\SOMULM022420WMA.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	1.613	78	85	98	rBV	129756	131909	13.50%	1.732%
2	1.922	173	181	199	rVB	107452	142711	14.60%	1.873%
3	2.588	377	388	406	rBV	178618	297859	30.48%	3.910%
4	2.870	473	476	481	rBV2	207	211	0.02%	0.003%
5	2.935	494	496	501	rVB	205	157	0.02%	0.002%
6	2.967	502	506	507	rBV	234	165	0.02%	0.002%
7	3.015	518	521	523	rVB	228	148	0.02%	0.002%
8	3.031	523	526	529	rBV	243	136	0.01%	0.002%
9	3.070	535	538	539	rBV	431	225	0.02%	0.003%
10	3.218	577	584	593	rVV4	938	1618	0.17%	0.021%
11	3.407	641	643	646	rBV	183	136	0.01%	0.002%
12	3.462	658	660	664	rVB2	172	121	0.01%	0.002%
13	3.623	705	710	715	rBV2	165	264	0.03%	0.003%
14	3.661	719	722	726	rVB	199	113	0.01%	0.001%
15	3.745	742	748	749	rBV	159	123	0.01%	0.002%
16	3.793	761	763	768	rVB	209	132	0.01%	0.002%
17	3.835	770	776	779	rVV2	187	222	0.02%	0.003%
18	4.002	823	828	833	rBV	268	241	0.02%	0.003%
19	4.028	833	836	837	rBV2	152	105	0.01%	0.001%
20	4.134	867	869	874	rVB	237	138	0.01%	0.002%
21	4.179	879	883	886	rVB2	201	200	0.02%	0.003%
22	4.214	891	894	896	rBV	195	117	0.01%	0.002%
23	4.292	916	918	921	rBV	152	108	0.01%	0.001%
24	4.343	932	934	938	rBV	117	101	0.01%	0.001%
25	4.407	949	954	957	rVB2	216	241	0.02%	0.003%
26	4.452	965	968	970	rBV	193	151	0.02%	0.002%
27	4.507	983	985	991	rVB	225	228	0.02%	0.003%
28	4.542	992	996	998	rBV	182	165	0.02%	0.002%
29	4.668	1018	1035	1056	rBV	105808	244241	24.99%	3.206%
30	4.951	1120	1123	1126	rVB2	279	198	0.02%	0.003%
31	4.999	1133	1138	1143	rBV2	183	274	0.03%	0.004%
32	5.105	1152	1171	1190	rBV	167207	369074	37.76%	4.845%
33	5.324	1236	1239	1246	rVB3	392	354	0.04%	0.005%
34	5.414	1265	1267	1270	rVB	291	163	0.02%	0.002%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW07ME

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

35	5.513	1294	1298	1301	rBV2	196	169	0.02%	0.002%
36	5.536	1301	1305	1309	rVB	178	113	0.01%	0.001%
37	5.616	1326	1330	1333	rBV	240	183	0.02%	0.002%
38	5.642	1333	1338	1341	rVB	205	149	0.02%	0.002%
39	5.684	1347	1351	1353	rBV	171	111	0.01%	0.001%
40	5.761	1353	1375	1394	rBV2	374072	977364	100.00%	12.831%
41	5.915	1421	1423	1426	rBV2	230	127	0.01%	0.002%
42	6.073	1469	1472	1480	rVB3	646	544	0.06%	0.007%
43	6.112	1480	1484	1488	rBV	178	109	0.01%	0.001%
44	6.137	1488	1492	1493	rBV	185	124	0.01%	0.002%
45	6.185	1503	1507	1515	rVB3	347	566	0.06%	0.007%
46	6.282	1521	1537	1559	rBV	343962	639098	65.39%	8.390%
47	6.427	1579	1582	1583	rBV	220	127	0.01%	0.002%
48	6.558	1615	1623	1636	rVB3	2499	4209	0.43%	0.055%
49	6.722	1660	1674	1692	rBV	237654	450692	46.11%	5.917%
50	6.867	1716	1719	1724	rVV3	258	205	0.02%	0.003%
51	6.890	1724	1726	1730	rVB	217	159	0.02%	0.002%
52	6.989	1754	1757	1759	rVB2	173	99	0.01%	0.001%
53	7.028	1766	1769	1772	rVV	194	114	0.01%	0.001%
54	7.060	1775	1779	1781	rBV	188	149	0.02%	0.002%
55	7.189	1814	1819	1820	rBV	194	148	0.02%	0.002%
56	7.211	1820	1826	1832	rVB7	1225	1626	0.17%	0.021%
57	7.523	1919	1923	1927	rVB2	189	168	0.02%	0.002%
58	7.594	1932	1945	1963	rBV	125758	218444	22.35%	2.868%
59	7.732	1986	1988	1993	rVB2	359	203	0.02%	0.003%
60	7.755	1993	1995	1996	rBV	327	109	0.01%	0.001%
61	7.922	2034	2047	2063	rBV	455719	778824	79.69%	10.224%
62	8.140	2112	2115	2118	rBV	171	125	0.01%	0.002%
63	8.205	2118	2135	2150	rBV	88644	147596	15.10%	1.938%
64	8.343	2173	2178	2180	rBV	203	144	0.01%	0.002%
65	8.378	2186	2189	2192	rVB2	161	119	0.01%	0.002%
66	8.455	2210	2213	2215	rBV	190	145	0.01%	0.002%
67	8.500	2221	2227	2230	rBB2	279	232	0.02%	0.003%
68	8.574	2239	2250	2264	rBV	46210	76976	7.88%	1.011%
69	8.658	2264	2276	2307	rBV	325933	564848	57.79%	7.415%
70	8.848	2332	2335	2339	rVB	296	211	0.02%	0.003%
71	9.002	2380	2383	2385	rBV	181	129	0.01%	0.002%

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Instrument : MSVOA_U
ClientSampleId : GAW07ME

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

72	9.127	2419	2422	2423	rBV	389	244	0.02%	0.003%
73	9.330	2483	2485	2489	rVB2	195	130	0.01%	0.002%
74	9.349	2489	2491	2493	rBV	206	136	0.01%	0.002%
75	9.436	2505	2518	2548	rBV	481165	794951	81.34%	10.436%
76	9.565	2554	2558	2559	rBV	183	123	0.01%	0.002%
77	9.597	2566	2568	2571	rBV	175	114	0.01%	0.001%
78	9.639	2578	2581	2584	rBV	173	170	0.02%	0.002%
79	9.716	2602	2605	2609	rVB	208	173	0.02%	0.002%
80	9.780	2623	2625	2628	rBV	214	129	0.01%	0.002%
81	9.848	2642	2646	2648	rBV	133	109	0.01%	0.001%
82	9.893	2655	2660	2662	rBV2	253	220	0.02%	0.003%
83	10.131	2727	2734	2738	rVB2	199	257	0.03%	0.003%
84	10.291	2781	2784	2788	rVV2	247	188	0.02%	0.002%
85	10.388	2812	2814	2819	rVV	231	199	0.02%	0.003%
86	10.513	2850	2853	2858	rBV2	273	270	0.03%	0.004%
87	10.774	2921	2934	2953	rBV	316572	506242	51.80%	6.646%
88	10.889	2967	2970	2973	rBV	274	214	0.02%	0.003%
89	10.906	2973	2975	2978	rVB2	295	150	0.02%	0.002%
90	11.214	3065	3071	3074	rBV	349	382	0.04%	0.005%
91	11.414	3131	3133	3137	rVB2	247	157	0.02%	0.002%
92	11.561	3176	3179	3182	rBV2	229	163	0.02%	0.002%
93	11.828	3249	3262	3282	rVB	391596	643255	65.82%	8.445%
94	11.902	3282	3285	3288	rBV	296	287	0.03%	0.004%
95	12.208	3367	3380	3394	rBV	371616	611166	62.53%	8.023%
96	12.381	3432	3434	3437	rBV	228	158	0.02%	0.002%
97	12.565	3488	3491	3494	rBV2	301	240	0.02%	0.003%
98	12.632	3510	3512	3517	rBV	351	265	0.03%	0.003%
99	12.751	3546	3549	3553	rBV2	351	284	0.03%	0.004%
100	14.391	4057	4059	4061	rBV	386	197	0.02%	0.003%

Sum of corrected areas: 7617380

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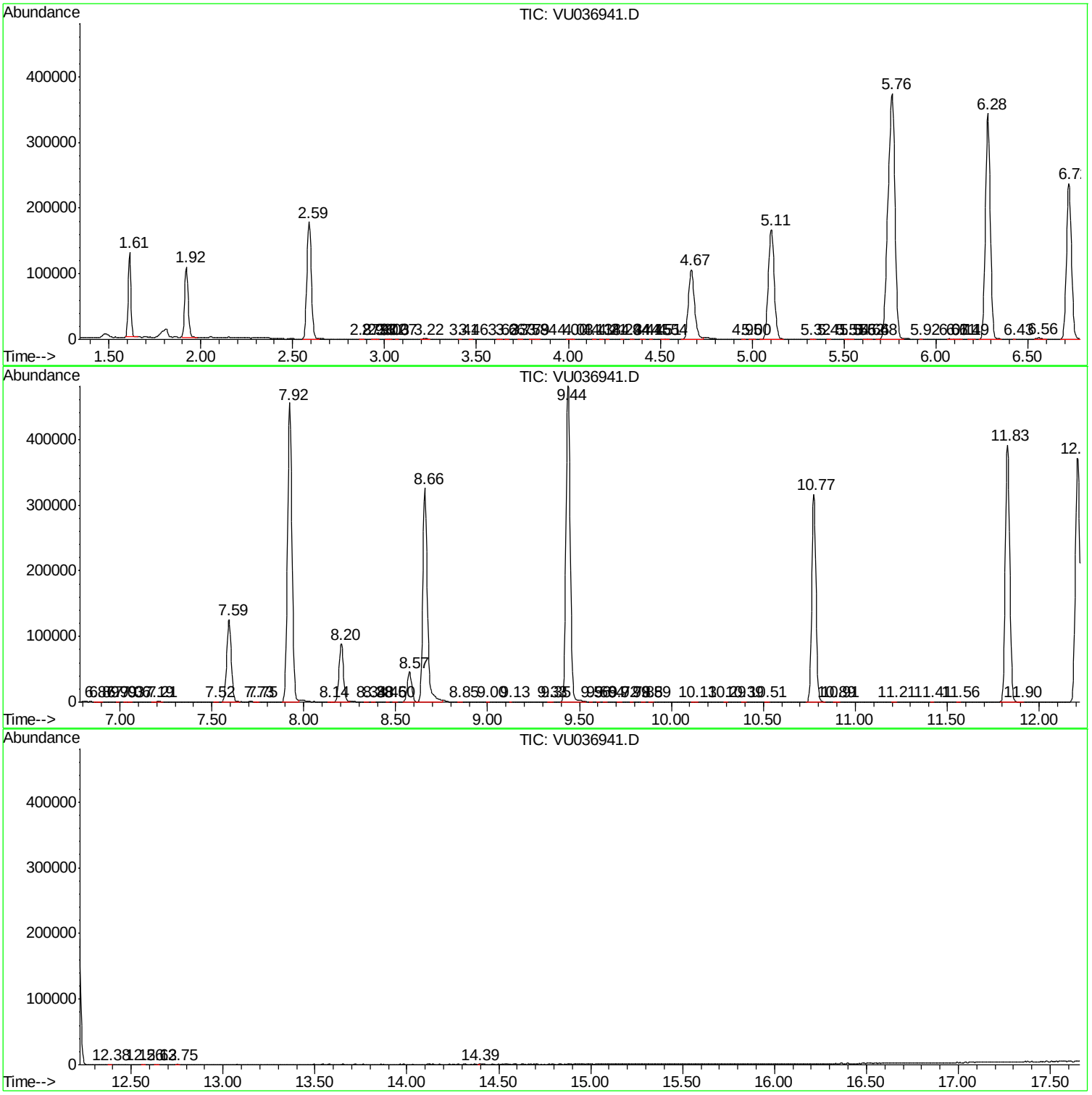
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022720\
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Sample : L1686-10ME 20X
Misc : 6.44g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAW07ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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 : GAW07ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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