LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022720\
Data File : VU036952.D
Acq On : 27 Feb 2020 18:50
Operator : JC/MD
Sample : L1686-01ME
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW00ME

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	1.610	77	84	96	rVB	102238	115143	7.27%	1.184%
2	2.562	368	380	392	rBV	166681	269294	17.01%	2.770%
3	2.919	488	491	492	rBV2	218	120	0.01%	0.001%
4	3.067	527	537	549	rVB4	1815	3283	0.21%	0.034%
5	3.215	570	583	600	rBV	5313	13139	0.83%	0.135%
6	3.362	625	629	633	rBV2	184	145	0.01%	0.001%
7	3.507	672	674	679	rVB	195	104	0.01%	0.001%
8	3.607	701	705	709	rBV	122	123	0.01%	0.001%
9	3.793	757	763	765	rBV2	217	226	0.01%	0.002%
10	3.845	774	779	781	rBV	122	106	0.01%	0.001%
11	3.941	805	809	814	rVB2	142	143	0.01%	0.001%
12	4.025	830	835	839	rBV	145	174	0.01%	0.002%
13	4.105	857	860	864	rVB2	204	193	0.01%	0.002%
14	4.211	891	893	897	rVB2	280	163	0.01%	0.002%
15	4.247	897	904	907	rBV2	248	225	0.01%	0.002%
16	4.301	917	921	924	rBV	238	153	0.01%	0.002%
17	4.430	956	961	963	rBV	196	206	0.01%	0.002%
18	4.491	977	980	982	rBV	158	134	0.01%	0.001%
19	4.568	1000	1004	1009	rVB2	228	249	0.02%	0.003%
20	4.607	1009	1016	1018	rBV2	221	225	0.01%	0.002%
21	4.678	1022	1038	1079	rBV	76801	241581	15.26%	2.485%
22	4.954	1121	1124	1127	rBV2	180	169	0.01%	0.002%
23	4.999	1135	1138	1141	rVB	203	168	0.01%	0.002%
24	5.025	1142	1146	1148	rBV	214	162	0.01%	0.002%
25	5.099	1152	1169	1192	rBV	154825	344278	21.75%	3.541%
26	5.362	1249	1251	1252	rBV	332	152	0.01%	0.002%
27	5.504	1293	1295	1300	rVB2	241	208	0.01%	0.002%
28	5.584	1316	1320	1325	rVB2	178	176	0.01%	0.002%
29	5.681	1347	1350	1352	rBV	201	143	0.01%	0.001%
30	5.755	1352	1373	1398	rVV2	372177	934892	59.06%	9.617%
31	5.909	1418	1421	1423	rVB	273	107	0.01%	0.001%
32	5.922	1423	1425	1430	rVB	284	194	0.01%	0.002%
33	6.166	1499	1501	1504	rVB	213	120	0.01%	0.001%
34	6.186	1504	1507	1509	rBV	158	108	0.01%	0.001%

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Sample : L1686-01ME
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW00ME

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

35	6.205	1509	1513	1514	rBV2	169	123	0.01%	0.001%
36	6.279	1521	1536	1557	rBV	324616	620648	39.21%	6.384%
37	6.388	1566	1570	1572	rBV2	302	255	0.02%	0.003%
38	6.420	1576	1580	1582	rBV	286	157	0.01%	0.002%
39	6.472	1595	1596	1603	rVB	191	149	0.01%	0.002%
40	6.513	1607	1609	1612	rBV	144	112	0.01%	0.001%
41	6.568	1612	1626	1646	rBV	397552	736674	46.54%	7.578%
42	6.719	1659	1673	1695	rVB	219738	435286	27.50%	4.478%
43	6.813	1695	1702	1703	rBV	185	228	0.01%	0.002%
44	6.964	1746	1749	1751	rBV	127	106	0.01%	0.001%
45	7.044	1770	1774	1778	rBV2	258	248	0.02%	0.003%
46	7.214	1820	1827	1838	rVB6	3079	5554	0.35%	0.057%
47	7.279	1843	1847	1852	rBV	142	147	0.01%	0.002%
48	7.427	1889	1893	1897	rBV2	240	219	0.01%	0.002%
49	7.472	1903	1907	1909	rBV2	202	145	0.01%	0.001%
50	7.491	1910	1913	1917	rVB2	187	114	0.01%	0.001%
51	7.513	1917	1920	1923	rVB2	181	157	0.01%	0.002%
52	7.533	1923	1926	1930	rBV	256	236	0.01%	0.002%
53	7.594	1930	1945	1968	rVV	114320	211326	13.35%	2.174%
54	7.677	1968	1971	1972	rBV	200	121	0.01%	0.001%
55	7.706	1977	1980	1981	rBV	362	191	0.01%	0.002%
56	7.809	2005	2012	2024	rVB3	1057	1837	0.12%	0.019%
57	7.867	2027	2030	2033	rBV2	184	129	0.01%	0.001%
58	7.922	2033	2047	2061	rVV	423547	744450	47.03%	7.658%
59	7.993	2063	2069	2085	rVV	19349	32171	2.03%	0.331%
60	8.128	2108	2111	2112	rBV	277	182	0.01%	0.002%
61	8.205	2121	2135	2155	rBV	76762	145181	9.17%	1.493%
62	8.324	2167	2172	2173	rBV	164	156	0.01%	0.002%
63	8.349	2178	2180	2184	rVB2	177	142	0.01%	0.001%
64	8.385	2186	2191	2196	rBV2	152	209	0.01%	0.002%
65	8.494	2219	2225	2232	rBV3	538	859	0.05%	0.009%
66	8.574	2236	2250	2265	rBV	938879	1582941	100.00%	16.283%
67	8.671	2267	2280	2308	rVB	292623	573581	36.24%	5.900%
68	9.076	2403	2406	2408	rBV	270	205	0.01%	0.002%
69	9.221	2446	2451	2456	rBV2	375	412	0.03%	0.004%
70	9.439	2505	2519	2537	rBV	442624	789107	49.85%	8.117%
71	9.562	2551	2557	2559	rBV2	387	332	0.02%	0.003%

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Sample : L1686-01ME
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW00ME

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

72	9.591	2559	2566	2575	rVB2	2145	2931	0.19%	0.030%
73	9.716	2594	2605	2612	rBV4	2826	4476	0.28%	0.046%
74	9.870	2648	2653	2655	rVB2	170	141	0.01%	0.001%
75	9.941	2672	2675	2679	rVB	237	145	0.01%	0.001%
76	10.050	2706	2709	2714	rBV	129	135	0.01%	0.001%
77	10.073	2714	2716	2718	rVV	196	101	0.01%	0.001%
78	10.124	2723	2732	2740	rVB4	3057	4465	0.28%	0.046%
79	10.185	2746	2751	2754	rBV2	256	263	0.02%	0.003%
80	10.208	2754	2758	2760	rVV2	155	111	0.01%	0.001%
81	10.443	2829	2831	2834	rBV	172	116	0.01%	0.001%
82	10.497	2845	2848	2851	rVB3	396	300	0.02%	0.003%
83	10.545	2856	2863	2869	rBV2	318	575	0.04%	0.006%
84	10.594	2875	2878	2883	rBV2	249	210	0.01%	0.002%
85	10.681	2902	2905	2907	rBV2	222	132	0.01%	0.001%
86	10.780	2922	2936	2951	rBV	328025	525921	33.22%	5.410%
87	10.854	2956	2959	2961	rBV	214	122	0.01%	0.001%
88	10.906	2968	2975	2984	rVB3	2557	3348	0.21%	0.034%
89	11.127	3042	3044	3048	rVB3	371	220	0.01%	0.002%
90	11.150	3048	3051	3054	rBV	207	147	0.01%	0.002%
91	11.307	3095	3100	3103	rBV2	224	228	0.01%	0.002%
92	11.365	3116	3118	3123	rVB	239	168	0.01%	0.002%
93	11.828	3250	3262	3283	rVB	449352	710394	44.88%	7.308%
94	12.025	3320	3323	3327	rBV	342	202	0.01%	0.002%
95	12.053	3327	3332	3333	rBV2	286	227	0.01%	0.002%
96	12.211	3368	3381	3395	rBV	406469	649068	41.00%	6.677%
97	12.452	3452	3456	3459	rBV	308	253	0.02%	0.003%
98	12.555	3486	3488	3490	rBV2	198	107	0.01%	0.001%
99	12.799	3553	3564	3573	rBV2	4078	6509	0.41%	0.067%
100	13.307	3720	3722	3726	rBV	265	153	0.01%	0.002%

Sum of corrected areas: 9721264

LSC Report - Integrated Chromatogram

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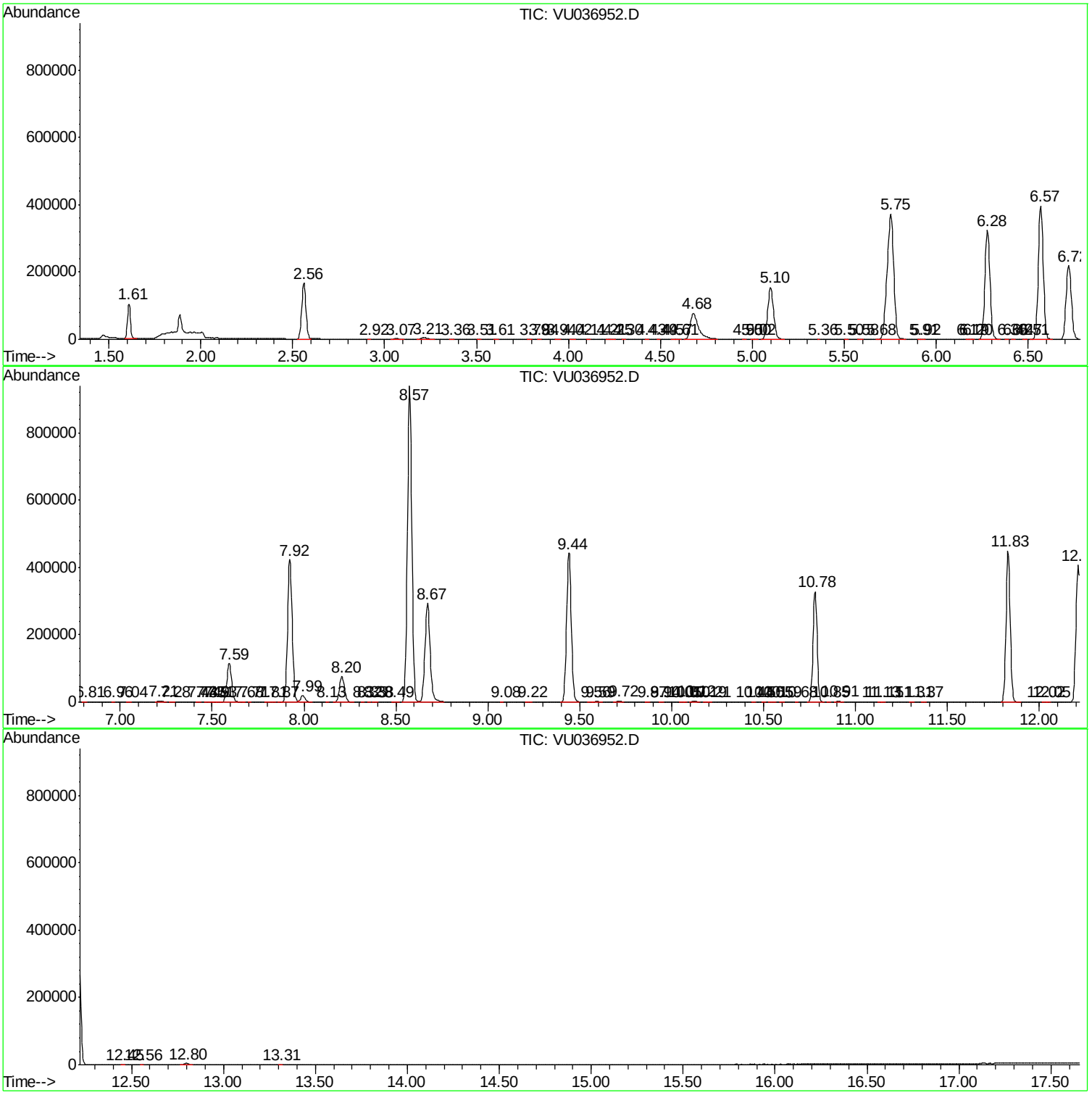
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW00ME

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\
Data File : VU036952.D
Acq On : 27 Feb 2020 18:50
Operator : JC/MD
Sample : L1686-01ME
Misc : 7.05g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAW00ME

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022720\
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ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAW00ME

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