LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
Data File : VU038766.D
Acq On : 10 Jun 2020 09:37
Operator : SY/MD
Sample : L2848-13ME 10X
Misc : 4.17G/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AG8ME

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\SOMULM060820WMA.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	78	84	97	rVB	153720	170846	6.95%	1.115%
2	1.925	175	182	197	rVB	125711	163315	6.65%	1.066%
3	2.591	377	389	408	rBV	300892	508737	20.71%	3.321%
4	2.809	454	457	458	rBV	553	284	0.01%	0.002%
5	2.964	503	505	508	rBV2	380	224	0.01%	0.001%
6	3.044	529	530	532	rVB	481	102	0.00%	0.001%
7	3.067	533	537	538	rBV3	1346	830	0.03%	0.005%
8	3.292	604	607	608	rBV	300	160	0.01%	0.001%
9	3.382	630	635	639	rBV	477	350	0.01%	0.002%
10	3.642	712	716	717	rBV2	214	151	0.01%	0.001%
11	3.919	796	802	806	rBV2	295	375	0.02%	0.002%
12	4.002	824	828	829	rBV	350	193	0.01%	0.001%
13	4.044	839	841	842	rBV	217	90	0.00%	0.001%
14	4.073	847	850	853	rBV	196	115	0.00%	0.001%
15	4.140	868	871	873	rBV2	124	65	0.00%	0.000%
16	4.186	882	885	887	rBV2	301	224	0.01%	0.001%
17	4.231	894	899	905	rBV2	339	421	0.02%	0.003%
18	4.314	924	925	926	rBV	213	44	0.00%	0.000%
19	4.324	926	928	929	rBV	160	45	0.00%	0.000%
20	4.359	936	939	940	rBV	261	124	0.01%	0.001%
21	4.417	955	957	958	rBV	305	125	0.01%	0.001%
22	4.449	964	967	973	rBV2	283	236	0.01%	0.002%
23	4.552	996	999	1004	rVB3	409	288	0.01%	0.002%
24	4.668	1019	1035	1076	rBV	157182	409366	16.66%	2.673%
25	5.028	1144	1147	1149	rBV	160	111	0.00%	0.001%
26	5.099	1153	1169	1193	rVV	260999	567493	23.10%	3.705%
27	5.202	1199	1201	1207	rBV2	340	236	0.01%	0.002%
28	5.243	1210	1214	1217	rBV2	295	264	0.01%	0.002%
29	5.394	1257	1261	1262	rBV	420	250	0.01%	0.002%
30	5.443	1273	1276	1281	rVB	364	255	0.01%	0.002%
31	5.468	1281	1284	1286	rBV	250	129	0.01%	0.001%
32	5.501	1288	1294	1297	rBV2	247	278	0.01%	0.002%
33	5.520	1297	1300	1303	rBV	226	156	0.01%	0.001%
34	5.555	1309	1311	1316	rVB	420	256	0.01%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AG8ME

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\SOMULM060820WMA.M
Title : VOC Analysis

35	5.594	1320	1323	1327	rVV	195	146	0.01%	0.001%
36	5.661	1338	1344	1348	rBV	339	397	0.02%	0.003%
37	5.758	1352	1374	1400	rBV2	542099	1454367	59.20%	9.495%
38	5.938	1426	1430	1431	rBV2	516	283	0.01%	0.002%
39	6.002	1444	1450	1459	rBV4	1497	2227	0.09%	0.015%
40	6.054	1463	1466	1468	rVV2	385	187	0.01%	0.001%
41	6.073	1468	1472	1477	rVV3	638	551	0.02%	0.004%
42	6.121	1485	1487	1490	rBV2	248	188	0.01%	0.001%
43	6.182	1504	1506	1508	rBV2	392	184	0.01%	0.001%
44	6.198	1508	1511	1512	rVB2	384	219	0.01%	0.001%
45	6.211	1512	1515	1517	rBV2	163	100	0.00%	0.001%
46	6.279	1520	1536	1572	rBV	667933	1292328	52.61%	8.437%
47	6.513	1606	1609	1612	rBV2	359	257	0.01%	0.002%
48	6.565	1612	1625	1637	rBV6	8494	21282	0.87%	0.139%
49	6.722	1660	1674	1692	rVB	328958	636638	25.92%	4.156%
50	6.835	1705	1709	1718	rVB3	1066	1329	0.05%	0.009%
51	6.922	1734	1736	1739	rVB	270	128	0.01%	0.001%
52	6.970	1749	1751	1752	rBV	183	96	0.00%	0.001%
53	7.057	1775	1778	1780	rBV	199	135	0.01%	0.001%
54	7.099	1789	1791	1792	rBV	231	85	0.00%	0.001%
55	7.137	1800	1803	1809	rBV2	219	236	0.01%	0.002%
56	7.163	1809	1811	1814	rVB	291	130	0.01%	0.001%
57	7.208	1816	1825	1828	rBV3	1497	2246	0.09%	0.015%
58	7.240	1834	1835	1839	rBV2	303	192	0.01%	0.001%
59	7.356	1868	1871	1873	rBV	226	108	0.00%	0.001%
60	7.369	1873	1875	1882	rVB2	234	235	0.01%	0.002%
61	7.507	1916	1918	1920	rBV	259	163	0.01%	0.001%
62	7.529	1923	1925	1928	rBV	139	96	0.00%	0.001%
63	7.591	1931	1944	1966	rVV	182497	318993	12.99%	2.083%
64	7.745	1990	1992	1993	rBV	161	69	0.00%	0.000%
65	7.822	2006	2016	2023	rBV3	1533	2607	0.11%	0.017%
66	7.922	2033	2047	2071	rBV	634390	1141766	46.48%	7.454%
67	8.160	2119	2121	2123	rBV	408	267	0.01%	0.002%
68	8.201	2123	2134	2153	rVB	126998	215997	8.79%	1.410%
69	8.330	2172	2174	2177	rBV	385	182	0.01%	0.001%
70	8.375	2186	2188	2189	rBV	195	68	0.00%	0.000%
71	8.449	2208	2211	2213	rBV2	270	136	0.01%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AG8ME

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\SOMULM060820WMA.M
Title : VOC Analysis

72	8.574	2236	2250	2265	rBV	1432513	2456567	100.00%	16.038%
73	8.658	2267	2276	2307	rVB	486948	885833	36.06%	5.783%
74	8.938	2353	2363	2367	rBV6	2900	4541	0.18%	0.030%
75	9.034	2391	2393	2395	rBV2	273	131	0.01%	0.001%
76	9.098	2411	2413	2415	rBV	410	142	0.01%	0.001%
77	9.147	2426	2428	2429	rBV	292	118	0.00%	0.001%
78	9.192	2440	2442	2444	rBV	439	180	0.01%	0.001%
79	9.240	2455	2457	2459	rBV	233	94	0.00%	0.001%
80	9.324	2481	2483	2486	rVB2	384	185	0.01%	0.001%
81	9.352	2490	2492	2497	rVB2	363	204	0.01%	0.001%
82	9.375	2497	2499	2501	rBV	204	120	0.00%	0.001%
83	9.436	2505	2518	2553	rVB	940392	1623765	66.10%	10.601%
84	9.571	2556	2560	2561	rBV3	344	248	0.01%	0.002%
85	9.652	2582	2585	2587	rBV2	233	147	0.01%	0.001%
86	9.922	2666	2669	2671	rBV2	222	153	0.01%	0.001%
87	10.015	2695	2698	2701	rBV	282	253	0.01%	0.002%
88	10.066	2712	2714	2717	rBV	292	153	0.01%	0.001%
89	10.105	2722	2726	2728	rBV	362	301	0.01%	0.002%
90	10.401	2815	2818	2819	rBV	438	182	0.01%	0.001%
91	10.635	2888	2891	2893	rBV2	322	212	0.01%	0.001%
92	10.774	2921	2934	2953	rBB	457024	725586	29.54%	4.737%
93	10.992	3000	3002	3003	rVB	466	100	0.00%	0.001%
94	11.224	3072	3074	3078	rBV2	407	238	0.01%	0.002%
95	11.446	3141	3143	3146	rBV	286	189	0.01%	0.001%
96	11.825	3248	3261	3275	rBV	1011943	1597758	65.04%	10.431%
97	12.150	3360	3362	3363	rBV	361	131	0.01%	0.001%
98	12.204	3367	3379	3399	rVB	693947	1098838	44.73%	7.174%
99	12.696	3530	3532	3535	rBV	372	207	0.01%	0.001%

Sum of corrected areas: 15317332

LSC Report - Integrated Chromatogram

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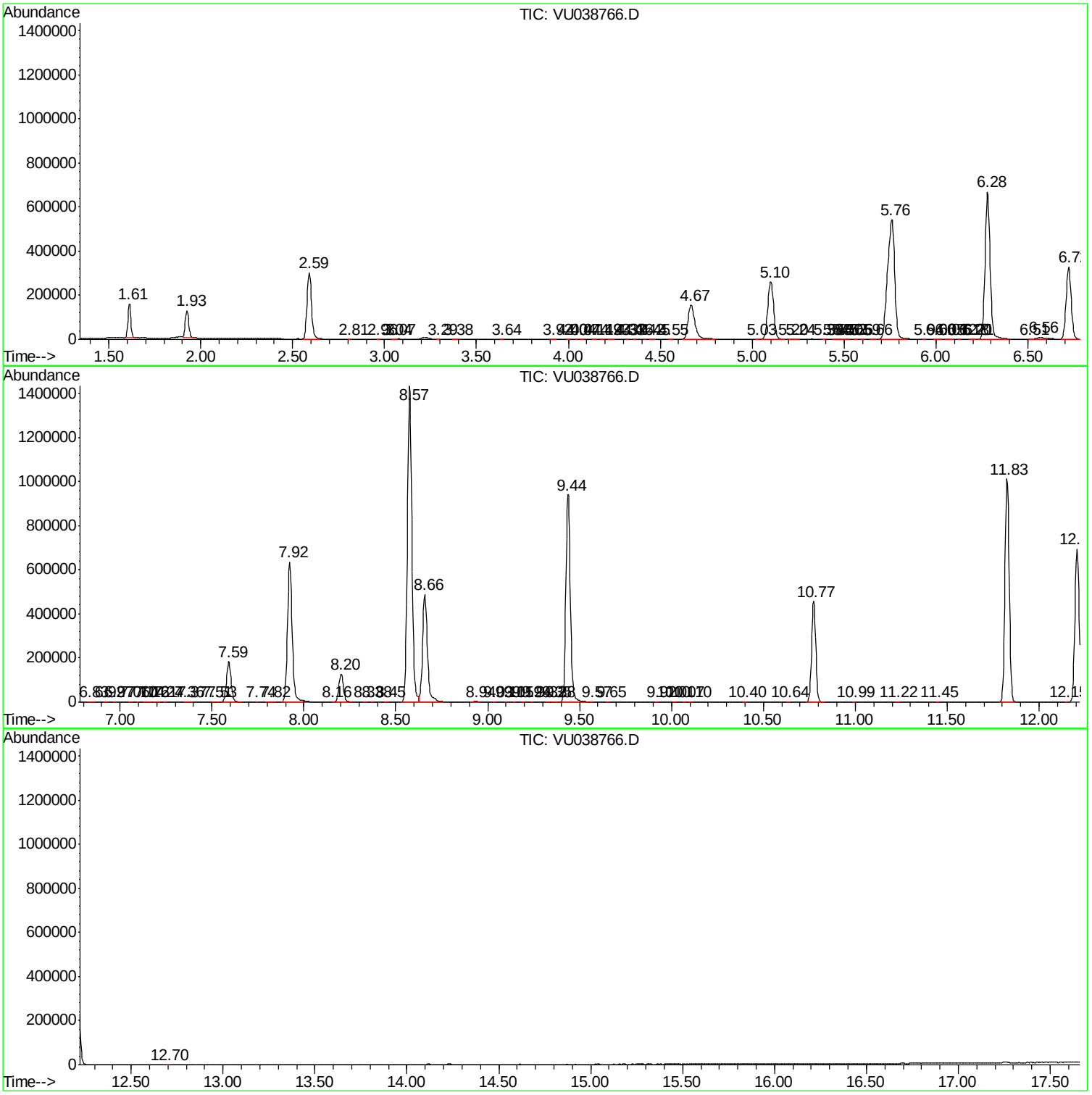
Misc : 4.17G/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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\VU061020\
Data File : VU038766.D
Acq On : 10 Jun 2020 09:37
Operator : SY/MD
Sample : L2848-13ME 10X
Misc : 4.17G/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AG8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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 : C0AG8ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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