LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU020320\
Data File : VU036670.D
Acq On : 03 Feb 2020 13:33
Operator : JC/MD
Sample : VU0203MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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\SOMULM013120WMA.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	79	85	98	rVB	166233	177081	15.81%	2.123%
2	1.932	176	184	197	rVB	132740	172847	15.44%	2.072%
3	2.594	377	390	406	rBV	234385	385080	34.39%	4.616%
4	2.919	487	491	493	rBV2	275	149	0.01%	0.002%
5	3.079	533	541	552	rVB4	2236	3643	0.33%	0.044%
6	3.124	553	555	559	rVB2	209	143	0.01%	0.002%
7	3.221	578	585	598	rVB2	1055	2357	0.21%	0.028%
8	3.282	602	604	608	rVB2	147	105	0.01%	0.001%
9	3.346	622	624	631	rVB2	172	183	0.02%	0.002%
10	3.395	636	639	645	rVB2	256	225	0.02%	0.003%
11	3.433	648	651	656	rVB2	180	158	0.01%	0.002%
12	3.587	695	699	702	rBV	165	129	0.01%	0.002%
13	3.658	719	721	724	rBV2	158	98	0.01%	0.001%
14	3.739	740	746	750	rBV	253	321	0.03%	0.004%
15	3.816	763	770	774	rBV	126	174	0.02%	0.002%
16	3.841	774	778	783	rVV2	195	194	0.02%	0.002%
17	3.880	784	790	794	rVV2	218	256	0.02%	0.003%
18	3.906	795	798	801	rVB	201	137	0.01%	0.002%
19	3.948	807	811	815	rVB2	167	117	0.01%	0.001%
20	4.018	828	833	835	rBV	173	142	0.01%	0.002%
21	4.198	887	889	893	rVB	170	131	0.01%	0.002%
22	4.237	898	901	904	rBV	205	170	0.02%	0.002%
23	4.321	923	927	929	rBV2	162	144	0.01%	0.002%
24	4.388	945	948	952	rVV	165	105	0.01%	0.001%
25	4.407	952	954	957	rVB2	203	103	0.01%	0.001%
26	4.459	968	970	975	rVB2	157	102	0.01%	0.001%
27	4.488	975	979	981	rBV2	187	182	0.02%	0.002%
28	4.562	1000	1002	1004	rBV	159	87	0.01%	0.001%
29	4.677	1023	1038	1074	rBV2	95897	271902	24.28%	3.260%
30	5.012	1137	1142	1143	rBV	284	201	0.02%	0.002%
31	5.108	1151	1172	1194	rBV	180489	417748	37.31%	5.008%
32	5.414	1263	1267	1271	rBV2	500	468	0.04%	0.006%
33	5.491	1289	1291	1294	rBV	177	90	0.01%	0.001%
34	5.513	1296	1298	1301	rVB	199	110	0.01%	0.001%

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Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM013120WMA.M
Title : VOC Analysis

35	5.536	1301	1305	1309	rBV	95	101	0.01%	0.001%
36	5.565	1311	1314	1315	rBV	120	87	0.01%	0.001%
37	5.584	1318	1320	1323	rBV2	120	91	0.01%	0.001%
38	5.652	1336	1341	1345	rBV	141	145	0.01%	0.002%
39	5.677	1347	1349	1354	rVB	200	89	0.01%	0.001%
40	5.767	1354	1377	1411	rBV2	433141	1119713	100.00%	13.423%
41	5.989	1443	1446	1450	rVB2	243	188	0.02%	0.002%
42	6.057	1466	1467	1471	rBV2	294	185	0.02%	0.002%
43	6.124	1483	1488	1490	rVB3	245	235	0.02%	0.003%
44	6.140	1490	1493	1494	rBV2	241	109	0.01%	0.001%
45	6.156	1494	1498	1501	rVV3	310	277	0.02%	0.003%
46	6.288	1521	1539	1561	rBV2	325707	610811	54.55%	7.322%
47	6.565	1617	1625	1636	rVB4	2457	3867	0.35%	0.046%
48	6.610	1636	1639	1641	rBV2	340	210	0.02%	0.003%
49	6.729	1661	1676	1697	rBV	259166	503205	44.94%	6.032%
50	6.877	1719	1722	1723	rBV2	294	158	0.01%	0.002%
51	7.021	1764	1767	1769	rBV	149	111	0.01%	0.001%
52	7.070	1780	1782	1786	rBV	187	93	0.01%	0.001%
53	7.092	1786	1789	1790	rBV	165	90	0.01%	0.001%
54	7.163	1809	1811	1816	rVB2	176	110	0.01%	0.001%
55	7.201	1819	1823	1825	rBV	595	431	0.04%	0.005%
56	7.385	1877	1880	1884	rBV	199	165	0.01%	0.002%
57	7.407	1885	1887	1890	rVV2	206	147	0.01%	0.002%
58	7.600	1933	1947	1961	rBV	153103	268547	23.98%	3.219%
59	7.787	2003	2005	2007	rVB	204	84	0.01%	0.001%
60	7.809	2010	2012	2013	rBV	306	118	0.01%	0.001%
61	7.819	2013	2015	2016	rBV	493	171	0.02%	0.002%
62	7.931	2035	2050	2065	rBV	542890	919904	82.16%	11.028%
63	8.211	2123	2137	2154	rBV	106022	181086	16.17%	2.171%
64	8.426	2198	2204	2206	rBV2	224	176	0.02%	0.002%
65	8.500	2218	2227	2236	rBV3	2126	3593	0.32%	0.043%
66	8.578	2246	2251	2265	rVB6	2642	4098	0.37%	0.049%
67	8.668	2265	2279	2329	rVB	363836	642797	57.41%	7.706%
68	8.851	2331	2336	2339	rBB	390	293	0.03%	0.004%
69	8.867	2339	2341	2344	rBV2	164	127	0.01%	0.002%
70	8.941	2362	2364	2365	rBV	167	89	0.01%	0.001%
71	8.976	2371	2375	2383	rBV3	372	442	0.04%	0.005%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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\SOMULM013120WMA.M
Title : VOC Analysis

72	9.131	2418	2423	2426	rBV2	241	236	0.02%	0.003%
73	9.179	2435	2438	2441	rBV2	213	174	0.02%	0.002%
74	9.205	2443	2446	2448	rVV2	141	103	0.01%	0.001%
75	9.227	2450	2453	2457	rVB2	203	154	0.01%	0.002%
76	9.259	2458	2463	2465	rBV	172	168	0.02%	0.002%
77	9.369	2492	2497	2501	rBV	116	108	0.01%	0.001%
78	9.391	2501	2504	2508	rBV	199	138	0.01%	0.002%
79	9.446	2508	2521	2540	rBV	448813	730392	65.23%	8.756%
80	9.597	2564	2568	2574	rBV	328	394	0.04%	0.005%
81	9.693	2594	2598	2601	rBV	194	213	0.02%	0.003%
82	9.748	2612	2615	2617	rBV2	218	159	0.01%	0.002%
83	9.861	2647	2650	2654	rBV2	242	201	0.02%	0.002%
84	9.934	2670	2673	2680	rVB2	283	281	0.03%	0.003%
85	9.967	2680	2683	2688	rBV2	287	250	0.02%	0.003%
86	10.066	2710	2714	2718	rBV2	310	303	0.03%	0.004%
87	10.131	2727	2734	2739	rBV3	616	933	0.08%	0.011%
88	10.378	2809	2811	2814	rVB	171	99	0.01%	0.001%
89	10.655	2894	2897	2900	rBV	198	160	0.01%	0.002%
90	10.716	2914	2916	2919	rBV	200	99	0.01%	0.001%
91	10.783	2923	2937	2954	rVB	332301	539151	48.15%	6.463%
92	10.851	2955	2958	2961	rBV	186	92	0.01%	0.001%
93	10.915	2976	2978	2983	rBV	365	274	0.02%	0.003%
94	11.626	3193	3199	3202	rBV	225	273	0.02%	0.003%
95	11.713	3224	3226	3229	rBV2	273	160	0.01%	0.002%
96	11.761	3239	3241	3242	rBV	245	101	0.01%	0.001%
97	11.835	3251	3264	3279	rBV	400870	645329	57.63%	7.736%
98	12.214	3369	3382	3398	rBV	444885	724042	64.66%	8.680%
99	13.304	3718	3721	3724	rBV	306	244	0.02%	0.003%
100	13.378	3741	3744	3747	rBB	327	187	0.02%	0.002%

Sum of corrected areas: 8341643

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU020320\
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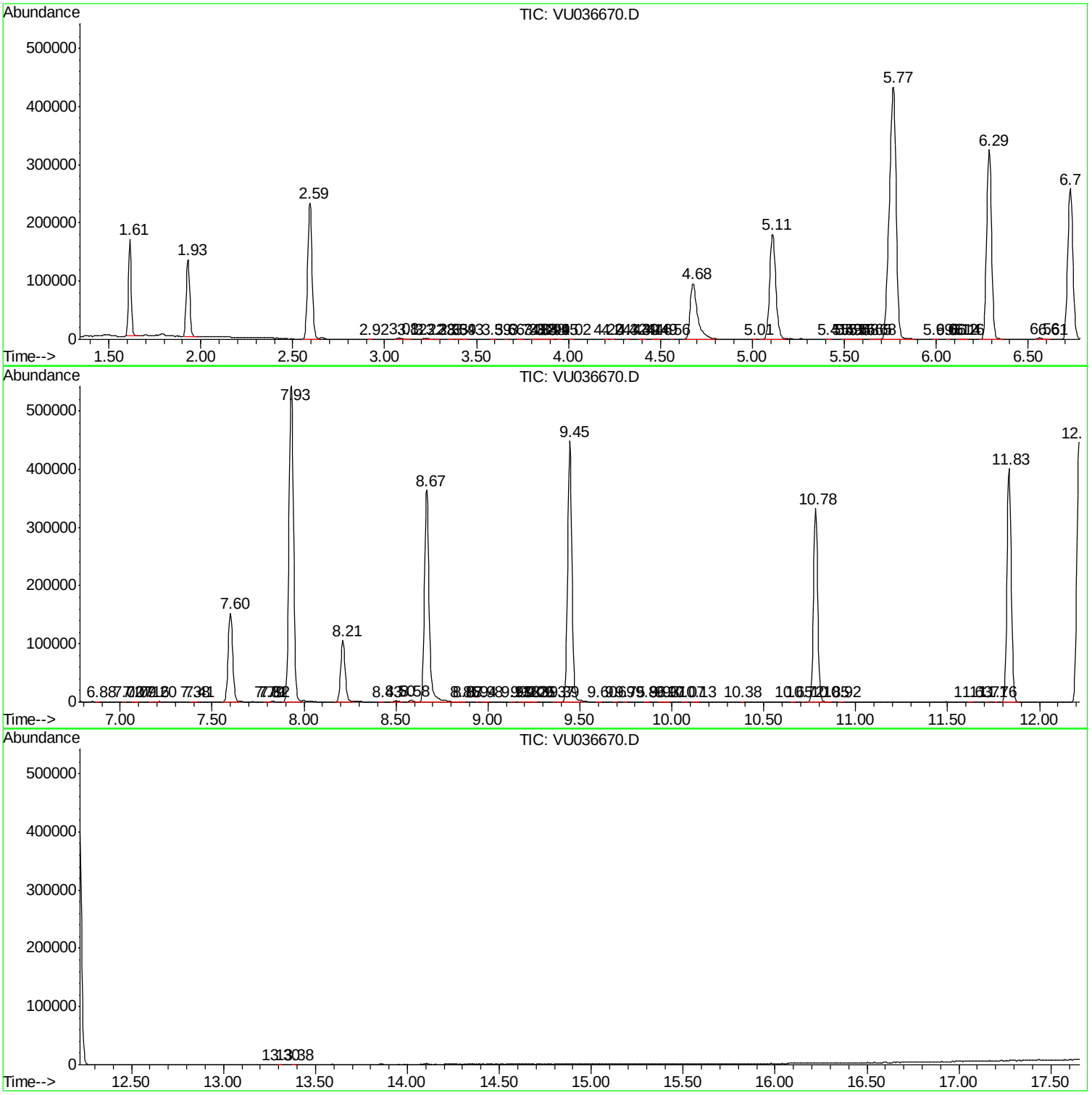
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM013120WMA.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\VU020320\
Data File : VU036670.D
Acq On : 03 Feb 2020 13:33
Operator : JC/MD
Sample : VU0203MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM013120WMA.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\VU020320\
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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM013120WMA.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