LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU013120\
Data File : VU036656.D
Acq On : 31 Jan 2020 21:46
Operator : JC/MD
Sample : VU0131MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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	78	85	99	rBV	197494	203066	17.45%	2.309%
2	1.916	172	179	200	rVB	139130	186042	15.98%	2.115%
3	2.588	376	388	403	rBV	249112	408070	35.06%	4.639%
4	2.816	452	459	468	rVB4	1186	1840	0.16%	0.021%
5	2.935	494	496	497	rBV4	246	124	0.01%	0.001%
6	3.076	532	540	550	rVB4	2488	4492	0.39%	0.051%
7	3.134	554	558	560	rBV2	175	130	0.01%	0.001%
8	3.224	577	586	589	rBV3	1189	1885	0.16%	0.021%
9	3.269	597	600	605	rVB	186	164	0.01%	0.002%
10	3.292	605	607	610	rBV2	169	132	0.01%	0.002%
11	3.340	620	622	625	rBV	175	131	0.01%	0.001%
12	3.388	634	637	640	rBV2	252	122	0.01%	0.001%
13	3.517	675	677	679	rBV	172	112	0.01%	0.001%
14	3.584	690	698	700	rBV	166	215	0.02%	0.002%
15	3.607	701	705	706	rBV	265	188	0.02%	0.002%
16	3.877	785	789	792	rVB	196	140	0.01%	0.002%
17	3.945	805	810	813	rBV2	151	169	0.01%	0.002%
18	4.015	826	832	835	rBV2	240	255	0.02%	0.003%
19	4.121	857	865	869	rBV2	324	457	0.04%	0.005%
20	4.240	898	902	906	rVB2	187	169	0.01%	0.002%
21	4.279	910	914	919	rVV2	150	144	0.01%	0.002%
22	4.314	923	925	928	rVB	168	111	0.01%	0.001%
23	4.337	929	932	938	rVB2	186	164	0.01%	0.002%
24	4.375	938	944	948	rBV2	175	165	0.01%	0.002%
25	4.395	948	950	954	rBV	163	129	0.01%	0.001%
26	4.482	974	977	984	rBV2	190	160	0.01%	0.002%
27	4.543	992	996	998	rBV	254	190	0.02%	0.002%
28	4.559	998	1001	1003	rBV	283	206	0.02%	0.002%
29	4.678	1022	1038	1077	rBV2	99729	275130	23.64%	3.128%
30	4.890	1099	1104	1107	rBV3	298	345	0.03%	0.004%
31	5.031	1145	1148	1151	rVB	206	129	0.01%	0.001%
32	5.109	1155	1172	1193	rBV	199672	431154	37.04%	4.902%
33	5.633	1332	1335	1337	rBV2	162	119	0.01%	0.001%
34	5.687	1347	1352	1355	rBV2	270	276	0.02%	0.003%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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\SOMULM013120WMA.M
Title : VOC Analysis

35	5.764	1355	1376	1405	rVV2	448823	1163880	100.00%	13.232%
36	5.903	1416	1419	1422	rBV2	295	176	0.02%	0.002%
37	6.083	1471	1475	1484	rVB4	467	531	0.05%	0.006%
38	6.153	1494	1497	1505	rVB3	363	480	0.04%	0.005%
39	6.285	1524	1538	1557	rBV	357827	668020	57.40%	7.595%
40	6.462	1589	1593	1594	rBV	152	129	0.01%	0.001%
41	6.491	1598	1602	1607	rVB2	321	256	0.02%	0.003%
42	6.517	1607	1610	1613	rBV2	227	154	0.01%	0.002%
43	6.559	1618	1623	1632	rVB5	2191	3386	0.29%	0.038%
44	6.729	1661	1676	1698	rBV	271986	522697	44.91%	5.943%
45	6.845	1706	1712	1715	rBV3	802	834	0.07%	0.009%
46	6.970	1746	1751	1756	rVB2	234	243	0.02%	0.003%
47	6.996	1756	1759	1761	rBV	229	139	0.01%	0.002%
48	7.044	1770	1774	1778	rBV2	185	221	0.02%	0.003%
49	7.137	1799	1803	1806	rVB	230	192	0.02%	0.002%
50	7.211	1822	1826	1835	rVB4	1262	1530	0.13%	0.017%
51	7.311	1853	1857	1860	rBV2	232	221	0.02%	0.003%
52	7.343	1864	1867	1870	rBV2	187	123	0.01%	0.001%
53	7.375	1874	1877	1881	rBV2	185	196	0.02%	0.002%
54	7.533	1922	1926	1928	rBV2	229	194	0.02%	0.002%
55	7.597	1933	1946	1963	rVV	156088	274191	23.56%	3.117%
56	7.719	1980	1984	1990	rVB3	576	605	0.05%	0.007%
57	7.774	1997	2001	2003	rVB2	270	134	0.01%	0.002%
58	7.787	2003	2005	2007	rBV	229	144	0.01%	0.002%
59	7.932	2035	2050	2066	rBV	557452	958319	82.34%	10.895%
60	8.211	2125	2137	2153	rBV	110388	184428	15.85%	2.097%
61	8.407	2193	2198	2201	rBV	155	144	0.01%	0.002%
62	8.501	2218	2227	2238	rBV2	3115	6426	0.55%	0.073%
63	8.668	2266	2279	2304	rBV	400966	671344	57.68%	7.633%
64	8.841	2329	2333	2336	rVB	188	139	0.01%	0.002%
65	8.867	2336	2341	2344	rVB	203	205	0.02%	0.002%
66	8.890	2344	2348	2352	rBV	112	107	0.01%	0.001%
67	8.935	2358	2362	2366	rVB2	253	244	0.02%	0.003%
68	8.960	2367	2370	2377	rVV3	561	491	0.04%	0.006%
69	9.153	2428	2430	2435	rVB2	201	130	0.01%	0.001%
70	9.182	2435	2439	2441	rBV2	166	134	0.01%	0.002%
71	9.276	2466	2468	2471	rVB	192	129	0.01%	0.001%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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	9.446	2507	2521	2539	rBV	490184	803949	69.07%	9.140%
73	9.639	2577	2581	2586	rBV2	275	243	0.02%	0.003%
74	9.726	2600	2608	2614	rBV3	879	1417	0.12%	0.016%
75	9.780	2622	2625	2630	rVB	256	193	0.02%	0.002%
76	9.890	2657	2659	2663	rBV2	174	115	0.01%	0.001%
77	9.928	2668	2671	2678	rVB2	245	265	0.02%	0.003%
78	9.970	2679	2684	2687	rBV2	237	212	0.02%	0.002%
79	10.192	2751	2753	2758	rVB2	200	143	0.01%	0.002%
80	10.282	2777	2781	2784	rBV2	180	137	0.01%	0.002%
81	10.324	2791	2794	2795	rBV	221	127	0.01%	0.001%
82	10.372	2806	2809	2811	rBV2	144	105	0.01%	0.001%
83	10.430	2824	2827	2829	rBV2	227	139	0.01%	0.002%
84	10.706	2911	2913	2920	rVB	293	234	0.02%	0.003%
85	10.784	2922	2937	2955	rVV	349634	566580	48.68%	6.442%
86	10.912	2972	2977	2987	rVB4	1439	1865	0.16%	0.021%
87	11.002	3001	3005	3010	rBV2	290	252	0.02%	0.003%
88	11.108	3032	3038	3045	rBV2	737	951	0.08%	0.011%
89	11.160	3052	3054	3058	rBV	170	163	0.01%	0.002%
90	11.266	3084	3087	3091	rBV	267	210	0.02%	0.002%
91	11.404	3126	3130	3134	rBV2	196	195	0.02%	0.002%
92	11.494	3150	3158	3164	rBV3	1180	1717	0.15%	0.020%
93	11.767	3235	3243	3250	rBV5	838	1344	0.12%	0.015%
94	11.835	3252	3264	3279	rVV	437523	689341	59.23%	7.837%
95	12.147	3358	3361	3363	rBV2	223	187	0.02%	0.002%
96	12.214	3368	3382	3399	rVV	459596	746162	64.11%	8.483%
97	12.343	3419	3422	3425	rVB2	484	260	0.02%	0.003%
98	13.234	3694	3699	3700	rBV3	686	496	0.04%	0.006%
99	13.857	3887	3893	3899	rVB5	1034	1282	0.11%	0.015%
100	14.144	3978	3982	3985	rBV3	294	226	0.02%	0.003%

Sum of corrected areas: 8795751

LSC Report - Integrated Chromatogram

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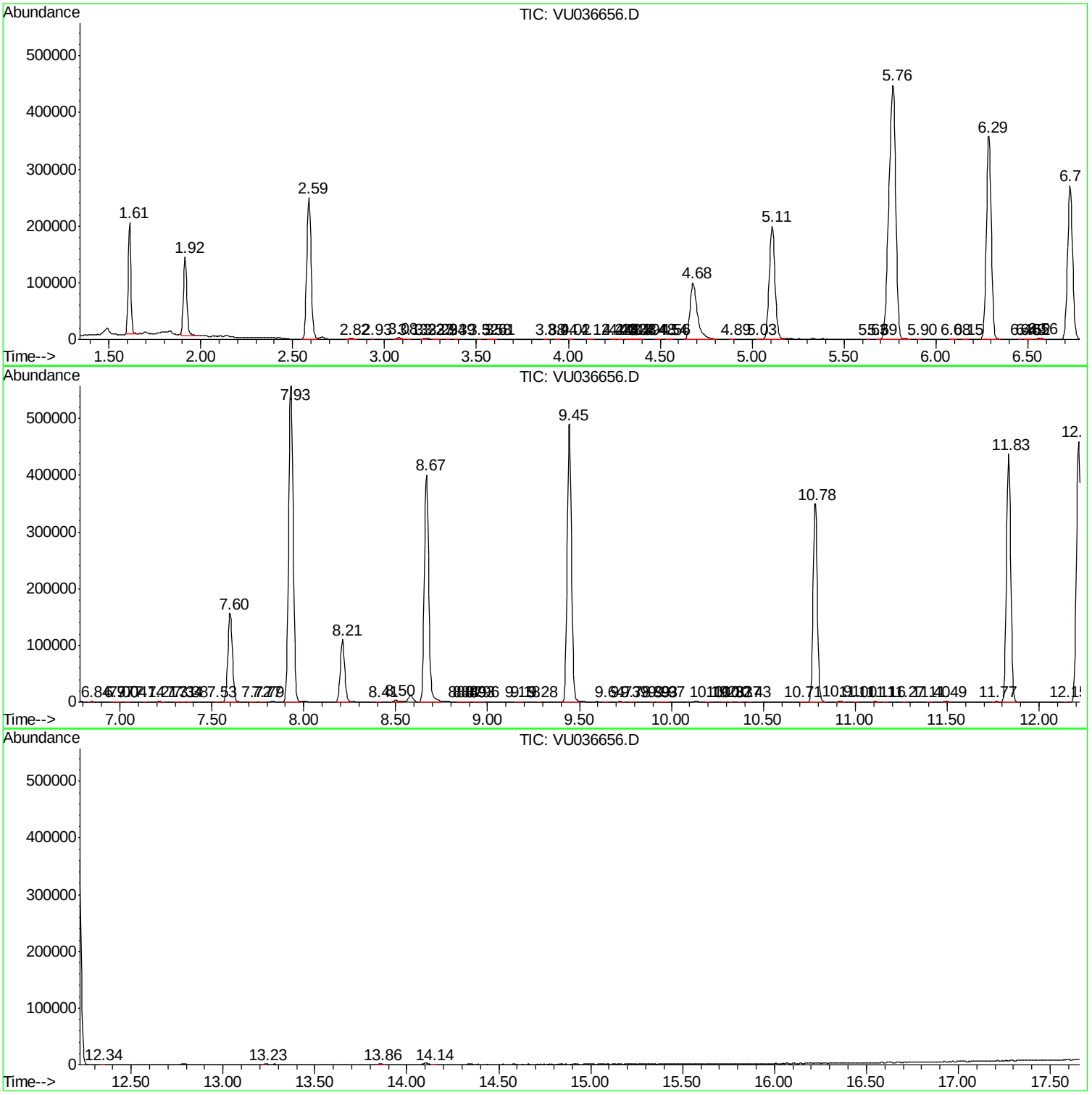
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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\VU013120\
Data File : VU036656.D
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Sample : VU0131MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK54

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\VU013120\
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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK54

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