LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031819\
Data File : VU030165.D
Acq On : 18 Mar 2019 11:45
Operator : JC/SP
Sample : K1936-10 400X
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0W8

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\SOMULM031319WMA.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	1.183	24	29	35	rBV2	11329	10774	0.66%	0.075%
2	1.399	89	96	107	rBV	214982	215101	13.17%	1.502%
3	1.678	175	183	196	rVB	165007	211586	12.96%	1.477%
4	2.270	356	367	379	rBV	362262	548183	33.56%	3.827%
5	2.444	413	421	424	rBV2	1940	2148	0.13%	0.015%
6	2.547	450	453	456	rVB	1344	728	0.04%	0.005%
7	2.582	460	464	467	rBV3	1269	1129	0.07%	0.008%
8	2.666	486	490	494	rVB	801	737	0.05%	0.005%
9	2.704	494	502	504	rBV4	2029	2529	0.15%	0.018%
10	2.762	518	520	524	rVB	1106	714	0.04%	0.005%
11	2.791	524	529	533	rBV	864	892	0.05%	0.006%
12	2.826	537	540	543	rVV	1064	722	0.04%	0.005%
13	2.916	564	568	571	rVB	1101	762	0.05%	0.005%
14	2.993	588	592	594	rBV2	899	700	0.04%	0.005%
15	3.055	606	611	612	rBV	969	975	0.06%	0.007%
16	3.064	612	614	619	rVB2	954	725	0.04%	0.005%
17	3.090	619	622	626	rBV	875	817	0.05%	0.006%
18	3.264	671	676	679	rBV2	993	1134	0.07%	0.008%
19	3.299	684	687	693	rVB	1070	1206	0.07%	0.008%
20	3.357	702	705	710	rVB	2211	1749	0.11%	0.012%
21	3.395	710	717	722	rBV2	1647	2543	0.16%	0.018%
22	3.447	729	733	737	rBV	1014	1093	0.07%	0.008%
23	3.505	745	751	752	rBV	791	890	0.05%	0.006%
24	3.547	761	764	769	rBV	723	686	0.04%	0.005%
25	3.575	770	773	776	rVB	1048	649	0.04%	0.005%
26	3.624	785	788	794	rVB	1643	1389	0.09%	0.010%
27	3.727	816	820	821	rBV2	1055	736	0.05%	0.005%
28	3.736	821	823	829	rVB	939	876	0.05%	0.006%
29	3.820	845	849	852	rBV2	709	674	0.04%	0.005%
30	3.897	869	873	875	rVV	1112	848	0.05%	0.006%
31	3.932	879	884	888	rBV	1360	1348	0.08%	0.009%
32	3.955	888	891	895	rBV	966	684	0.04%	0.005%
33	4.000	900	905	907	rBV	1380	1299	0.08%	0.009%
34	4.061	919	924	927	rBV	1172	983	0.06%	0.007%

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Instrument : MSVOA_U
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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\SOMULM031319WMA.M
Title : VOC Analysis

35	4.116	935	941	946	rBV3	926	1111	0.07%	0.008%
36	4.173	946	959	993	rBV	173263	464852	28.46%	3.245%
37	4.405	1029	1031	1037	rVB3	1566	1091	0.07%	0.008%
38	4.646	1087	1106	1133	rBV	280755	667317	40.86%	4.659%
39	4.990	1205	1213	1214	rBV3	1887	2194	0.13%	0.015%
40	5.099	1241	1247	1249	rBV2	1259	1031	0.06%	0.007%
41	5.228	1282	1287	1288	rBV2	1044	966	0.06%	0.007%
42	5.337	1298	1321	1357	rBV2	547446	1633209	100.00%	11.402%
43	5.820	1466	1471	1473	rBV2	865	846	0.05%	0.006%
44	5.884	1477	1491	1517	rBV	546662	1097492	67.20%	7.662%
45	6.116	1561	1563	1566	rVB	1237	652	0.04%	0.005%
46	6.135	1566	1569	1573	rVB	956	716	0.04%	0.005%
47	6.173	1573	1581	1582	rBV4	3831	3616	0.22%	0.025%
48	6.251	1601	1605	1608	rBV2	1584	1516	0.09%	0.011%
49	6.328	1615	1629	1650	rBV	366337	739130	45.26%	5.160%
50	6.472	1672	1674	1678	rVB3	1424	804	0.05%	0.006%
51	6.537	1688	1694	1697	rBV4	995	1027	0.06%	0.007%
52	6.559	1697	1701	1706	rBV2	1576	1359	0.08%	0.009%
53	6.627	1717	1722	1725	rVB2	845	706	0.04%	0.005%
54	6.656	1725	1731	1739	rBV	1370	2034	0.12%	0.014%
55	6.714	1744	1749	1750	rBV	1090	985	0.06%	0.007%
56	6.739	1755	1757	1762	rVB	1007	823	0.05%	0.006%
57	6.836	1781	1787	1792	rBV	1301	1852	0.11%	0.013%
58	6.923	1808	1814	1822	rVV3	1025	1990	0.12%	0.014%
59	7.013	1839	1842	1846	rBV	912	703	0.04%	0.005%
60	7.064	1852	1858	1861	rBV	1102	877	0.05%	0.006%
61	7.154	1880	1886	1888	rBV2	1387	1354	0.08%	0.009%
62	7.225	1892	1908	1930	rBV	199385	375747	23.01%	2.623%
63	7.463	1978	1982	1985	rBV2	1622	1348	0.08%	0.009%
64	7.562	1997	2013	2035	rBV	715011	1294811	79.28%	9.039%
65	7.849	2092	2102	2121	rBV	140205	248412	15.21%	1.734%
66	7.996	2145	2148	2151	rBV	1326	802	0.05%	0.006%
67	8.045	2157	2163	2164	rBV	1057	986	0.06%	0.007%
68	8.087	2172	2176	2177	rBV2	1171	840	0.05%	0.006%
69	8.132	2185	2190	2193	rBV2	1185	1201	0.07%	0.008%
70	8.180	2196	2205	2207	rVV3	8352	12070	0.74%	0.084%
71	8.225	2208	2219	2234	rVV	456853	801442	49.07%	5.595%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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\SOMULM031319WMA.M
Title : VOC Analysis

72	8.308	2235	2245	2280	rVB	583456	1041576	63.77%	7.271%
73	8.787	2391	2394	2399	rBV	864	738	0.05%	0.005%
74	8.823	2400	2405	2406	rBV2	730	648	0.04%	0.005%
75	9.086	2474	2487	2509	rBV	798858	1356075	83.03%	9.467%
76	9.382	2573	2579	2588	rVB3	2183	2938	0.18%	0.021%
77	9.495	2611	2614	2617	rBV2	1076	777	0.05%	0.005%
78	9.572	2635	2638	2643	rBV	1234	1099	0.07%	0.008%
79	9.636	2655	2658	2659	rBV	1128	698	0.04%	0.005%
80	9.662	2663	2666	2674	rVB	1738	2410	0.15%	0.017%
81	9.707	2674	2680	2684	rBV2	1871	1872	0.11%	0.013%
82	9.730	2684	2687	2692	rVB3	1367	1069	0.07%	0.007%
83	9.890	2734	2737	2742	rVB2	1769	1421	0.09%	0.010%
84	9.916	2742	2745	2748	rBV	1481	1354	0.08%	0.009%
85	10.057	2785	2789	2792	rBV	1417	1386	0.08%	0.010%
86	10.099	2799	2802	2805	rBV	1148	846	0.05%	0.006%
87	10.154	2816	2819	2821	rBV	1163	789	0.05%	0.006%
88	10.173	2822	2825	2831	rVB2	1925	1822	0.11%	0.013%
89	10.289	2856	2861	2864	rBV3	1617	1631	0.10%	0.011%
90	10.328	2870	2873	2877	rVB	1583	1077	0.07%	0.008%
91	10.427	2892	2904	2926	rBV	586469	954119	58.42%	6.661%
92	10.607	2953	2960	2969	rVB4	7539	13450	0.82%	0.094%
93	10.720	2992	2995	2997	rBV2	1090	858	0.05%	0.006%
94	10.765	3003	3009	3011	rBV3	1237	1516	0.09%	0.011%
95	10.807	3019	3022	3024	rBV2	1012	745	0.05%	0.005%
96	10.893	3046	3049	3053	rBV2	1051	927	0.06%	0.006%
97	11.221	3143	3151	3153	rBV2	2147	2615	0.16%	0.018%
98	11.373	3195	3198	3202	rBV2	1290	1039	0.06%	0.007%
99	11.482	3220	3232	3247	rBV	811149	1300325	79.62%	9.078%
100	11.858	3337	3349	3369	rBV	750296	1242563	76.08%	8.675%

Sum of corrected areas: 14324304

LSC Report - Integrated Chromatogram

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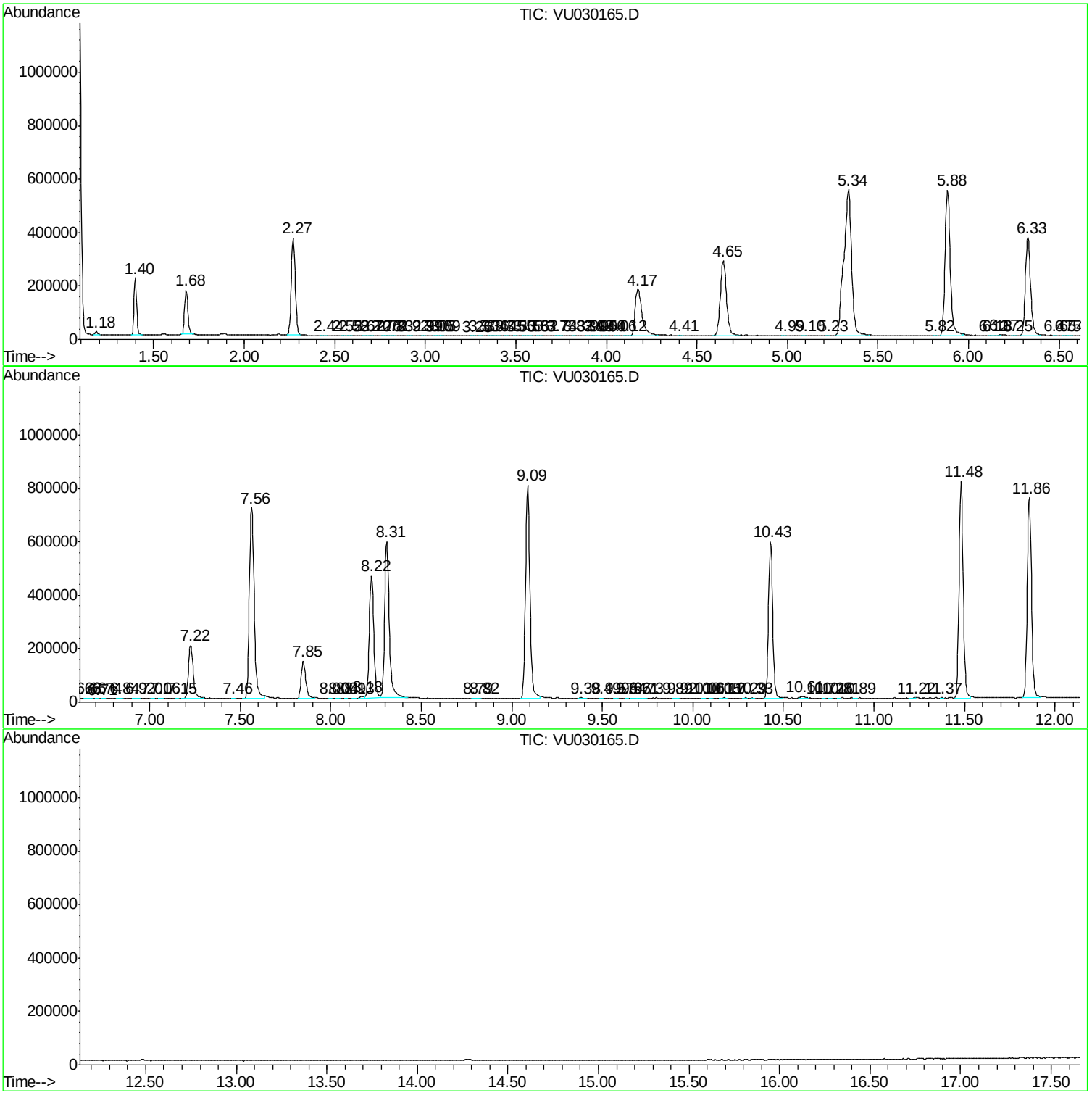
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF0W8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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\VU031819\
Data File : VU030165.D
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Operator : JC/SP
Sample : K1936-10 400X
Misc : 5.78g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BF0W8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031319WMA.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