LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071819\
Data File : VU033329.D
Acq On : 18 Jul 2019 19:49
Operator : JC/SP
Sample : K3863-17
Misc : 5.73g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52H9

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\SOMULM071219WMA.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	1.386	85	92	110	rVB	154750	197885	14.28%	1.776%
2	2.219	341	351	367	rVB	366795	554507	40.01%	4.975%
3	2.425	407	415	421	rBV4	1528	2421	0.17%	0.022%
4	2.814	524	536	554	rBV2	24010	54136	3.91%	0.486%
5	3.058	611	612	616	rVB2	416	168	0.01%	0.002%
6	3.093	616	623	625	rBV3	257	251	0.02%	0.002%
7	3.113	627	629	632	rBV	387	232	0.02%	0.002%
8	3.132	632	635	642	rVB3	278	301	0.02%	0.003%
9	3.164	642	645	646	rBV	417	199	0.01%	0.002%
10	3.206	655	658	662	rBV3	350	264	0.02%	0.002%
11	3.341	695	700	702	rBV3	429	397	0.03%	0.004%
12	3.386	712	714	716	rVV	280	171	0.01%	0.002%
13	3.405	716	720	730	rVB3	838	956	0.07%	0.009%
14	3.453	730	735	736	rBV2	263	197	0.01%	0.002%
15	3.466	736	739	744	rVV	235	163	0.01%	0.001%
16	3.531	756	759	764	rVB3	299	237	0.02%	0.002%
17	3.588	774	777	783	rVB2	394	269	0.02%	0.002%
18	3.621	783	787	789	rVB	223	160	0.01%	0.001%
19	3.637	789	792	797	rBV2	372	238	0.02%	0.002%
20	3.807	842	845	850	rBV2	338	219	0.02%	0.002%
21	3.878	864	867	870	rVB2	234	159	0.01%	0.001%
22	3.900	870	874	877	rBV	257	188	0.01%	0.002%
23	3.936	883	885	894	rVB3	431	462	0.03%	0.004%
24	4.039	909	917	921	rBV3	508	709	0.05%	0.006%
25	4.103	932	937	939	rBV	410	365	0.03%	0.003%
26	4.164	944	956	988	rBV	97940	329734	23.79%	2.959%
27	4.617	1081	1097	1127	rBV	213217	527875	38.09%	4.736%
28	4.855	1164	1171	1174	rBV3	986	1093	0.08%	0.010%
29	4.952	1193	1201	1213	rVB6	2135	4161	0.30%	0.037%
30	5.000	1213	1216	1218	rBV2	293	186	0.01%	0.002%
31	5.068	1234	1237	1240	rBV2	340	226	0.02%	0.002%
32	5.084	1240	1242	1244	rBV2	532	340	0.02%	0.003%
33	5.219	1280	1284	1287	rVB3	421	331	0.02%	0.003%
34	5.305	1287	1311	1341	rBV2	487289	1385858	100.00%	12.435%

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ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A52H9

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\SOMULM071219WMA.M
Title : VOC Analysis

35	5.495	1365	1370	1374	rBV3	569	572	0.04%	0.005%
36	5.633	1405	1413	1417	rBV4	503	672	0.05%	0.006%
37	5.707	1433	1436	1438	rBV	317	206	0.01%	0.002%
38	5.733	1441	1444	1445	rBV	274	166	0.01%	0.001%
39	5.762	1451	1453	1455	rBV	258	138	0.01%	0.001%
40	5.807	1465	1467	1469	rBV2	331	219	0.02%	0.002%
41	5.858	1469	1483	1512	rVV	415282	847222	61.13%	7.602%
42	6.090	1551	1555	1562	rVB3	497	507	0.04%	0.005%
43	6.164	1566	1578	1587	rVV7	2138	4668	0.34%	0.042%
44	6.225	1593	1597	1598	rBV2	439	262	0.02%	0.002%
45	6.305	1606	1622	1642	rBV	289521	607681	43.85%	5.452%
46	6.482	1673	1677	1679	rBV2	406	277	0.02%	0.002%
47	6.598	1706	1713	1716	rBV3	457	312	0.02%	0.003%
48	6.714	1743	1749	1752	rBV2	276	279	0.02%	0.003%
49	6.733	1752	1755	1756	rBV	434	294	0.02%	0.003%
50	6.788	1768	1772	1776	rVV2	414	282	0.02%	0.003%
51	6.810	1776	1779	1782	rVV2	416	200	0.01%	0.002%
52	6.839	1782	1788	1790	rVV2	341	316	0.02%	0.003%
53	6.855	1790	1793	1796	rVV3	589	529	0.04%	0.005%
54	6.887	1799	1803	1808	rVB3	476	435	0.03%	0.004%
55	6.961	1823	1826	1829	rBV3	300	165	0.01%	0.001%
56	6.981	1829	1832	1834	rBV2	214	154	0.01%	0.001%
57	7.058	1852	1856	1860	rVB3	229	205	0.01%	0.002%
58	7.093	1864	1867	1869	rBV2	192	150	0.01%	0.001%
59	7.209	1887	1903	1927	rBV	164172	319645	23.06%	2.868%
60	7.347	1944	1946	1948	rBV2	443	239	0.02%	0.002%
61	7.383	1952	1957	1962	rBV4	548	684	0.05%	0.006%
62	7.421	1966	1969	1972	rBV2	504	435	0.03%	0.004%
63	7.463	1975	1982	1985	rBV5	1882	2143	0.15%	0.019%
64	7.543	1994	2007	2028	rBV	619359	1118059	80.68%	10.032%
65	7.833	2086	2097	2121	rBV	114092	219936	15.87%	1.973%
66	7.987	2143	2145	2152	rVB4	509	554	0.04%	0.005%
67	8.019	2152	2155	2158	rBV2	305	240	0.02%	0.002%
68	8.058	2163	2167	2172	rVB3	567	638	0.05%	0.006%
69	8.080	2172	2174	2180	rVB3	406	397	0.03%	0.004%
70	8.305	2232	2244	2275	rBV	390842	778886	56.20%	6.989%
71	8.701	2365	2367	2369	rBV	339	164	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

72	8.755	2380	2384	2386	rBV2	388	286	0.02%	0.003%
73	8.794	2393	2396	2400	rBV2	366	362	0.03%	0.003%
74	8.842	2409	2411	2417	rVB2	387	270	0.02%	0.002%
75	8.887	2422	2425	2428	rBV2	359	334	0.02%	0.003%
76	9.074	2470	2483	2506	rBV	599604	1082185	78.09%	9.710%
77	9.321	2557	2560	2564	rVB2	310	222	0.02%	0.002%
78	9.366	2564	2574	2582	rBV5	1774	3173	0.23%	0.028%
79	9.614	2648	2651	2654	rBV2	270	183	0.01%	0.002%
80	9.633	2654	2657	2661	rBV2	180	172	0.01%	0.002%
81	9.772	2692	2700	2717	rVB6	2138	5273	0.38%	0.047%
82	9.836	2718	2720	2725	rVB2	354	189	0.01%	0.002%
83	9.865	2725	2729	2730	rBV	313	244	0.02%	0.002%
84	9.910	2740	2743	2745	rBV	374	271	0.02%	0.002%
85	10.074	2791	2794	2796	rBV3	339	182	0.01%	0.002%
86	10.106	2799	2804	2809	rVB2	337	276	0.02%	0.002%
87	10.132	2809	2812	2813	rBV	414	244	0.02%	0.002%
88	10.161	2813	2821	2831	rVB5	2012	3258	0.24%	0.029%
89	10.251	2844	2849	2853	rBV2	410	509	0.04%	0.005%
90	10.421	2889	2902	2933	rBV	485106	788489	56.90%	7.075%
91	10.726	2994	2997	2999	rBV	238	142	0.01%	0.001%
92	10.749	2999	3004	3005	rBV2	354	298	0.02%	0.003%
93	10.791	3014	3017	3018	rBV	452	246	0.02%	0.002%
94	10.871	3040	3042	3046	rBV	331	249	0.02%	0.002%
95	11.099	3107	3113	3120	rBV6	976	1494	0.11%	0.013%
96	11.225	3149	3152	3154	rBV2	311	242	0.02%	0.002%
97	11.247	3156	3159	3160	rBV	492	234	0.02%	0.002%
98	11.469	3217	3228	3250	rBV	734139	1154031	83.27%	10.355%
99	11.845	3333	3345	3374	rBV	689355	1127921	81.39%	10.120%
100	12.350	3497	3502	3508	rBV6	843	1110	0.08%	0.010%

Sum of corrected areas: 11145078

LSC Report - Integrated Chromatogram

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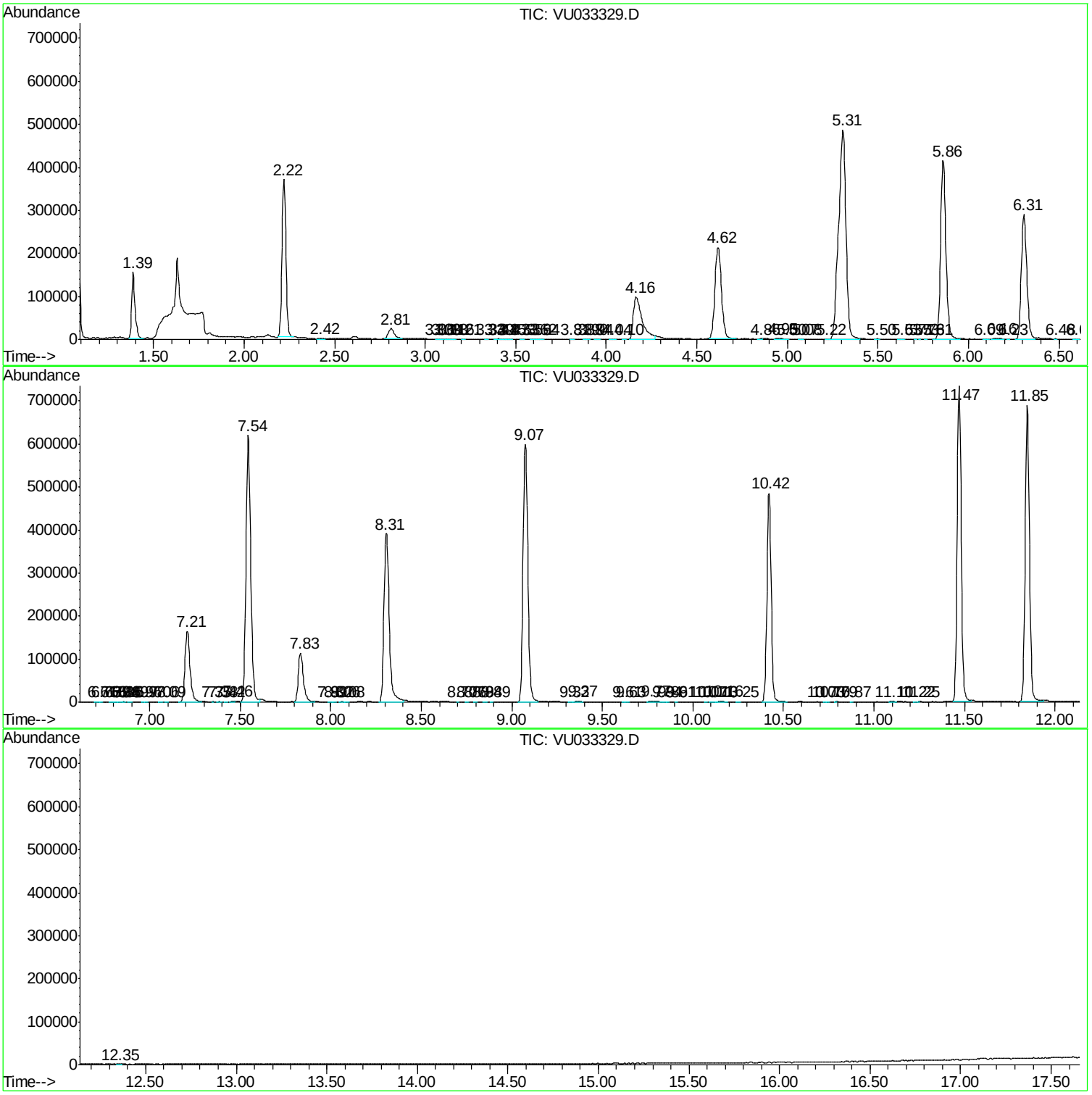
Instrument : MSVOA_U
ClientSampleId : A52H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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\VU071819\
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Sample : K3863-17
Misc : 5.73g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A52H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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 : A52H9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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