LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035015.D
Acq On : 09 Oct 2019 18:19
Operator : JC/SP
Sample : K5267-01
Misc : 7.05g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAR2

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\SOMULM100319WMA.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	1.171	22	25	31	rBV2	3036	2671	0.18%	0.023%
2	1.389	86	93	109	rVB	183918	211418	14.08%	1.812%
3	1.592	129	156	160	rBV5	51193	190193	12.66%	1.630%
4	1.634	164	169	181	rVB	183868	219180	14.60%	1.878%
5	2.232	344	355	370	rVB	330858	497341	33.12%	4.262%
6	2.508	438	441	443	rVV	488	258	0.02%	0.002%
7	2.524	443	446	450	rVV3	302	251	0.02%	0.002%
8	2.592	464	467	469	rBV	341	218	0.01%	0.002%
9	2.675	484	493	508	rVB3	3085	6014	0.40%	0.052%
10	2.814	519	536	555	rBV	22284	52560	3.50%	0.450%
11	2.958	576	581	586	rVV3	632	742	0.05%	0.006%
12	2.981	586	588	590	rBV3	351	206	0.01%	0.002%
13	3.103	624	626	629	rVB	369	180	0.01%	0.002%
14	3.151	637	641	642	rBV	354	194	0.01%	0.002%
15	3.203	653	657	661	rVB2	251	248	0.02%	0.002%
16	3.238	661	668	671	rBV	242	307	0.02%	0.003%
17	3.260	671	675	683	rVB4	568	687	0.05%	0.006%
18	3.322	689	694	700	rBV	231	302	0.02%	0.003%
19	3.357	700	705	708	rBV2	343	333	0.02%	0.003%
20	3.415	719	723	729	rVB2	348	370	0.02%	0.003%
21	3.559	764	768	771	rVB	259	201	0.01%	0.002%
22	3.585	771	776	784	rBV2	281	422	0.03%	0.004%
23	3.637	788	792	797	rBV	263	220	0.01%	0.002%
24	3.762	825	831	834	rBV2	293	387	0.03%	0.003%
25	3.842	854	856	860	rBV	285	187	0.01%	0.002%
26	4.164	944	956	1006	rBV	98385	346297	23.06%	2.968%
27	4.460	1047	1048	1056	rVB2	422	357	0.02%	0.003%
28	4.492	1056	1058	1061	rBV2	392	222	0.01%	0.002%
29	4.540	1071	1073	1077	rVB2	320	176	0.01%	0.002%
30	4.621	1080	1098	1124	rBV	221264	562607	37.46%	4.821%
31	4.759	1138	1141	1144	rVB3	505	302	0.02%	0.003%
32	4.942	1193	1198	1199	rBV4	450	378	0.03%	0.003%
33	4.965	1200	1205	1217	rVB6	1370	2021	0.13%	0.017%
34	5.026	1220	1224	1227	rVB3	271	236	0.02%	0.002%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

35	5.116	1250	1252	1256	rVB	646	305	0.02%	0.003%
36	5.309	1289	1312	1350	rBV2	523081	1501723	100.00%	12.869%
37	5.530	1379	1381	1386	rVB2	539	383	0.03%	0.003%
38	5.585	1387	1398	1399	rBV3	1492	1757	0.12%	0.015%
39	5.656	1417	1420	1423	rVB2	617	458	0.03%	0.004%
40	5.698	1431	1433	1438	rVB2	286	174	0.01%	0.001%
41	5.720	1438	1440	1441	rBV	367	176	0.01%	0.002%
42	5.862	1470	1484	1517	rBV	444963	900978	60.00%	7.721%
43	6.051	1541	1543	1547	rVB2	648	392	0.03%	0.003%
44	6.161	1567	1577	1581	rBV7	1335	1920	0.13%	0.016%
45	6.238	1590	1601	1608	rBV7	2375	5271	0.35%	0.045%
46	6.305	1608	1622	1645	rBV	327305	680811	45.34%	5.834%
47	6.524	1687	1690	1693	rVB2	388	273	0.02%	0.002%
48	6.547	1693	1697	1700	rBV2	459	291	0.02%	0.002%
49	6.646	1724	1728	1732	rBV	200	193	0.01%	0.002%
50	6.733	1753	1755	1759	rBV3	227	206	0.01%	0.002%
51	6.775	1765	1768	1775	rBV2	218	220	0.01%	0.002%
52	6.868	1793	1797	1798	rBV2	1085	704	0.05%	0.006%
53	7.048	1848	1853	1855	rBV2	309	286	0.02%	0.002%
54	7.209	1891	1903	1929	rBV	159825	312797	20.83%	2.681%
55	7.411	1964	1966	1971	rVB2	889	773	0.05%	0.007%
56	7.466	1971	1983	1989	rBV6	3607	5464	0.36%	0.047%
57	7.543	1994	2007	2026	rBV	662899	1174613	78.22%	10.066%
58	7.781	2079	2081	2084	rVB2	571	248	0.02%	0.002%
59	7.833	2085	2097	2124	rBV	106297	213454	14.21%	1.829%
60	7.964	2135	2138	2140	rVB2	570	356	0.02%	0.003%
61	8.035	2159	2160	2164	rVB	454	220	0.01%	0.002%
62	8.067	2164	2170	2173	rVB4	713	737	0.05%	0.006%
63	8.154	2188	2197	2203	rBV3	1146	1697	0.11%	0.015%
64	8.209	2210	2214	2218	rBV5	1022	926	0.06%	0.008%
65	8.302	2230	2243	2281	rBV	400118	814348	54.23%	6.979%
66	8.601	2334	2336	2338	rBV3	464	317	0.02%	0.003%
67	8.643	2346	2349	2353	rVB3	317	198	0.01%	0.002%
68	8.749	2379	2382	2384	rBV2	276	208	0.01%	0.002%
69	8.836	2407	2409	2412	rVB2	444	218	0.01%	0.002%
70	8.913	2429	2433	2435	rVV	255	176	0.01%	0.002%
71	8.971	2448	2451	2454	rBV2	260	176	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

72	9.071	2469	2482	2505	rBV	656651	1162644	77.42%	9.963%
73	9.238	2530	2534	2545	rVB5	1819	2679	0.18%	0.023%
74	9.308	2552	2556	2560	rBV3	391	330	0.02%	0.003%
75	9.366	2566	2574	2584	rBV5	2151	3807	0.25%	0.033%
76	9.501	2614	2616	2619	rBV2	311	177	0.01%	0.002%
77	9.633	2650	2657	2663	rBV3	401	565	0.04%	0.005%
78	9.694	2673	2676	2679	rBV	241	189	0.01%	0.002%
79	9.768	2692	2699	2701	rBV3	1755	1801	0.12%	0.015%
80	10.025	2772	2779	2783	rVB2	288	337	0.02%	0.003%
81	10.045	2783	2785	2790	rBV2	260	238	0.02%	0.002%
82	10.154	2814	2819	2827	rVB3	1201	1378	0.09%	0.012%
83	10.415	2887	2900	2925	rBV	498673	820700	54.65%	7.033%
84	10.585	2946	2953	2954	rBV4	1333	1222	0.08%	0.010%
85	10.630	2964	2967	2969	rBV	314	177	0.01%	0.002%
86	10.759	3001	3007	3020	rVB2	1271	1903	0.13%	0.016%
87	10.816	3020	3025	3028	rBV2	354	316	0.02%	0.003%
88	10.865	3036	3040	3042	rVB2	371	232	0.02%	0.002%
89	10.897	3048	3050	3055	rBV	245	176	0.01%	0.002%
90	10.945	3063	3065	3070	rBV2	286	239	0.02%	0.002%
91	11.022	3087	3089	3095	rVB3	237	175	0.01%	0.001%
92	11.138	3117	3125	3131	rBV4	1085	1521	0.10%	0.013%
93	11.389	3199	3203	3204	rBV2	578	345	0.02%	0.003%
94	11.408	3206	3209	3212	rVB3	884	589	0.04%	0.005%
95	11.466	3215	3227	3250	rBV	559040	956518	63.69%	8.197%
96	11.842	3332	3344	3375	rBV	577737	987663	65.77%	8.464%
97	12.392	3512	3515	3516	rBV2	394	207	0.01%	0.002%
98	12.521	3550	3555	3557	rBV2	534	585	0.04%	0.005%
99	12.803	3640	3643	3644	rBV2	350	187	0.01%	0.002%
100	15.382	4442	4445	4449	rBV2	1466	1060	0.07%	0.009%

Sum of corrected areas: 11669093

LSC Report - Integrated Chromatogram

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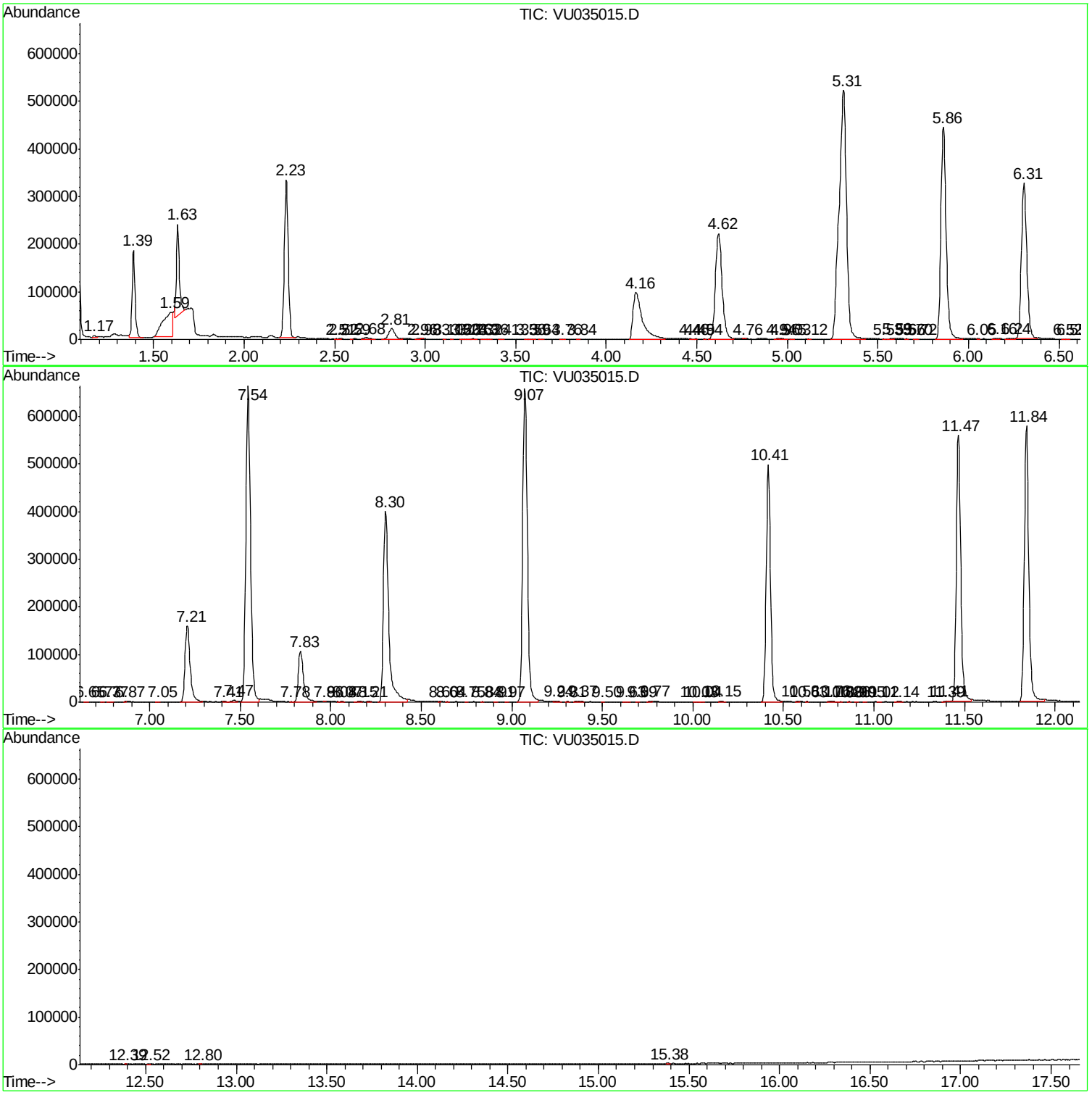
Instrument : MSVOA_U
ClientSampleId : DBAR2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.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\VU101019\
Data File : VU035015.D
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Misc : 7.05g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBAR2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.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