LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU070119\
Data File : VU033104.D
Acq On : 01 Jul 2019 10:54
Operator : JC/SP
Sample : K3599-14
Misc : 7.92g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAM23

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\SOMULM061719WMA.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	1.283	55	60	68	rBV	25133	26612	2.30%	0.239%
2	1.389	86	93	109	rVB	105715	127217	10.98%	1.142%
3	1.553	130	144	145	rBV3	14996	24279	2.10%	0.218%
4	1.637	165	170	186	rVB	93077	103919	8.97%	0.933%
5	2.225	342	353	368	rVB	243277	363962	31.41%	3.269%
6	2.537	448	450	453	rBV	256	178	0.02%	0.002%
7	2.556	454	456	460	rVB	435	298	0.03%	0.003%
8	2.624	468	477	488	rBV	3724	6694	0.58%	0.060%
9	2.823	527	539	545	rBV4	1251	2178	0.19%	0.020%
10	2.875	551	555	556	rBV2	296	194	0.02%	0.002%
11	3.023	599	601	606	rVV2	257	186	0.02%	0.002%
12	3.087	618	621	624	rBV2	263	186	0.02%	0.002%
13	3.174	645	648	650	rBV	292	199	0.02%	0.002%
14	3.238	665	668	669	rBV2	299	187	0.02%	0.002%
15	3.373	707	710	715	rBV	240	247	0.02%	0.002%
16	3.460	733	737	740	rBV2	268	168	0.01%	0.002%
17	3.492	740	747	749	rBV2	376	482	0.04%	0.004%
18	3.518	752	755	758	rVV2	289	189	0.02%	0.002%
19	3.543	760	763	767	rVV3	238	221	0.02%	0.002%
20	3.666	797	801	804	rBV2	199	170	0.01%	0.002%
21	3.974	895	897	900	rBV2	211	171	0.01%	0.002%
22	4.113	937	940	945	rBV	236	185	0.02%	0.002%
23	4.187	950	963	1016	rBV	82299	323849	27.95%	2.908%
24	4.537	1069	1072	1076	rVB3	238	169	0.01%	0.002%
25	4.633	1084	1102	1132	rBV	187702	461481	39.82%	4.144%
26	4.823	1155	1161	1165	rBV4	397	435	0.04%	0.004%
27	4.884	1176	1180	1186	rVB3	672	749	0.06%	0.007%
28	5.016	1218	1221	1227	rVB2	281	288	0.02%	0.003%
29	5.045	1227	1230	1233	rBV2	280	242	0.02%	0.002%
30	5.209	1276	1281	1286	rBV2	269	236	0.02%	0.002%
31	5.322	1294	1316	1338	rBV2	394889	1134046	97.86%	10.184%
32	5.614	1400	1407	1411	rBV2	501	650	0.06%	0.006%
33	5.653	1416	1419	1422	rBV3	471	369	0.03%	0.003%
34	5.711	1432	1437	1441	rBV	300	341	0.03%	0.003%

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Misc : 7.92g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAM23

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\SOMULM061719WMA.M
Title : VOC Analysis

35	5.797	1460	1464	1466	rBV	351	302	0.03%	0.003%
36	5.875	1473	1488	1515	rBV	430789	871112	75.17%	7.823%
37	6.006	1527	1529	1534	rVB3	574	359	0.03%	0.003%
38	6.055	1540	1544	1547	rBV3	378	328	0.03%	0.003%
39	6.093	1553	1556	1561	rBV3	373	365	0.03%	0.003%
40	6.174	1568	1581	1598	rBV5	61056	126148	10.89%	1.133%
41	6.257	1604	1607	1613	rBV3	477	519	0.04%	0.005%
42	6.321	1613	1627	1648	rBV	250747	524168	45.23%	4.707%
43	6.450	1662	1667	1669	rBV3	782	757	0.07%	0.007%
44	6.637	1722	1725	1731	rVB2	543	535	0.05%	0.005%
45	6.662	1731	1733	1737	rBV2	292	210	0.02%	0.002%
46	6.730	1750	1754	1757	rBV	253	266	0.02%	0.002%
47	6.862	1786	1795	1798	rBV3	1881	2470	0.21%	0.022%
48	7.219	1894	1906	1928	rBV2	138107	267588	23.09%	2.403%
49	7.399	1953	1962	1964	rBV4	814	1210	0.10%	0.011%
50	7.450	1974	1978	1984	rVB3	357	316	0.03%	0.003%
51	7.476	1984	1986	1989	rVB2	302	186	0.02%	0.002%
52	7.556	1998	2011	2032	rBV	496265	880923	76.02%	7.911%
53	7.846	2088	2101	2119	rBV	97134	188543	16.27%	1.693%
54	8.125	2185	2188	2194	rVB2	357	381	0.03%	0.003%
55	8.174	2194	2203	2204	rBV	695	918	0.08%	0.008%
56	8.219	2204	2217	2236	rBV	660454	1128360	97.37%	10.133%
57	8.318	2236	2248	2281	rVV	323522	650718	56.15%	5.844%
58	8.601	2334	2336	2342	rVB3	434	317	0.03%	0.003%
59	8.640	2345	2348	2354	rVB4	554	431	0.04%	0.004%
60	8.669	2354	2357	2360	rBV2	309	207	0.02%	0.002%
61	8.698	2361	2366	2368	rBV2	320	250	0.02%	0.002%
62	8.752	2380	2383	2385	rBV2	289	192	0.02%	0.002%
63	8.772	2385	2389	2393	rVB2	265	181	0.02%	0.002%
64	8.823	2401	2405	2407	rBV2	213	179	0.02%	0.002%
65	8.884	2420	2424	2428	rBV2	472	255	0.02%	0.002%
66	8.958	2443	2447	2451	rBV3	390	440	0.04%	0.004%
67	9.083	2473	2486	2509	rBV	642443	1131130	97.61%	10.158%
68	9.286	2546	2549	2552	rBV2	261	177	0.02%	0.002%
69	9.347	2564	2568	2570	rBV2	311	193	0.02%	0.002%
70	9.370	2570	2575	2576	rBV	398	283	0.02%	0.003%
71	9.437	2588	2596	2606	rVV3	4789	7092	0.61%	0.064%

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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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.M
Title : VOC Analysis

72	9.546	2626	2630	2636	rVB2	283	322	0.03%	0.003%
73	9.588	2639	2643	2645	rBV	196	195	0.02%	0.002%
74	9.627	2652	2655	2660	rVB2	437	421	0.04%	0.004%
75	9.698	2674	2677	2682	rVB2	329	278	0.02%	0.002%
76	9.733	2682	2688	2689	rBV2	271	211	0.02%	0.002%
77	9.923	2737	2747	2751	rBV3	353	621	0.05%	0.006%
78	10.103	2801	2803	2808	rVB2	336	220	0.02%	0.002%
79	10.128	2808	2811	2817	rBV3	367	333	0.03%	0.003%
80	10.244	2844	2847	2850	rVB2	318	197	0.02%	0.002%
81	10.276	2855	2857	2861	rBV	263	193	0.02%	0.002%
82	10.344	2876	2878	2881	rVB2	575	297	0.03%	0.003%
83	10.373	2881	2887	2890	rBV2	226	282	0.02%	0.003%
84	10.431	2891	2905	2925	rBV	411348	669033	57.73%	6.008%
85	10.604	2951	2959	2966	rBV3	1370	1905	0.16%	0.017%
86	10.701	2986	2989	2997	rVB3	360	360	0.03%	0.003%
87	10.752	3003	3005	3009	rVB2	363	244	0.02%	0.002%
88	10.810	3013	3023	3035	rVB2	18937	27864	2.40%	0.250%
89	10.858	3035	3038	3044	rBV2	368	380	0.03%	0.003%
90	10.971	3070	3073	3080	rVV2	192	271	0.02%	0.002%
91	11.003	3080	3083	3087	rVB2	255	200	0.02%	0.002%
92	11.122	3118	3120	3126	rBV2	297	250	0.02%	0.002%
93	11.183	3137	3139	3143	rBV2	450	348	0.03%	0.003%
94	11.376	3196	3199	3200	rVV	322	192	0.02%	0.002%
95	11.479	3219	3231	3257	rBV	724825	1158852	100.00%	10.407%
96	11.855	3334	3348	3373	rBV	536742	899109	77.59%	8.074%
97	12.128	3430	3433	3436	rVB3	592	341	0.03%	0.003%
98	12.469	3535	3539	3549	rVB3	1644	2605	0.22%	0.023%
99	12.977	3693	3697	3700	rBV2	290	306	0.03%	0.003%
100	13.222	3770	3773	3778	rBV2	408	373	0.03%	0.003%

Sum of corrected areas: 11135189

LSC Report - Integrated Chromatogram

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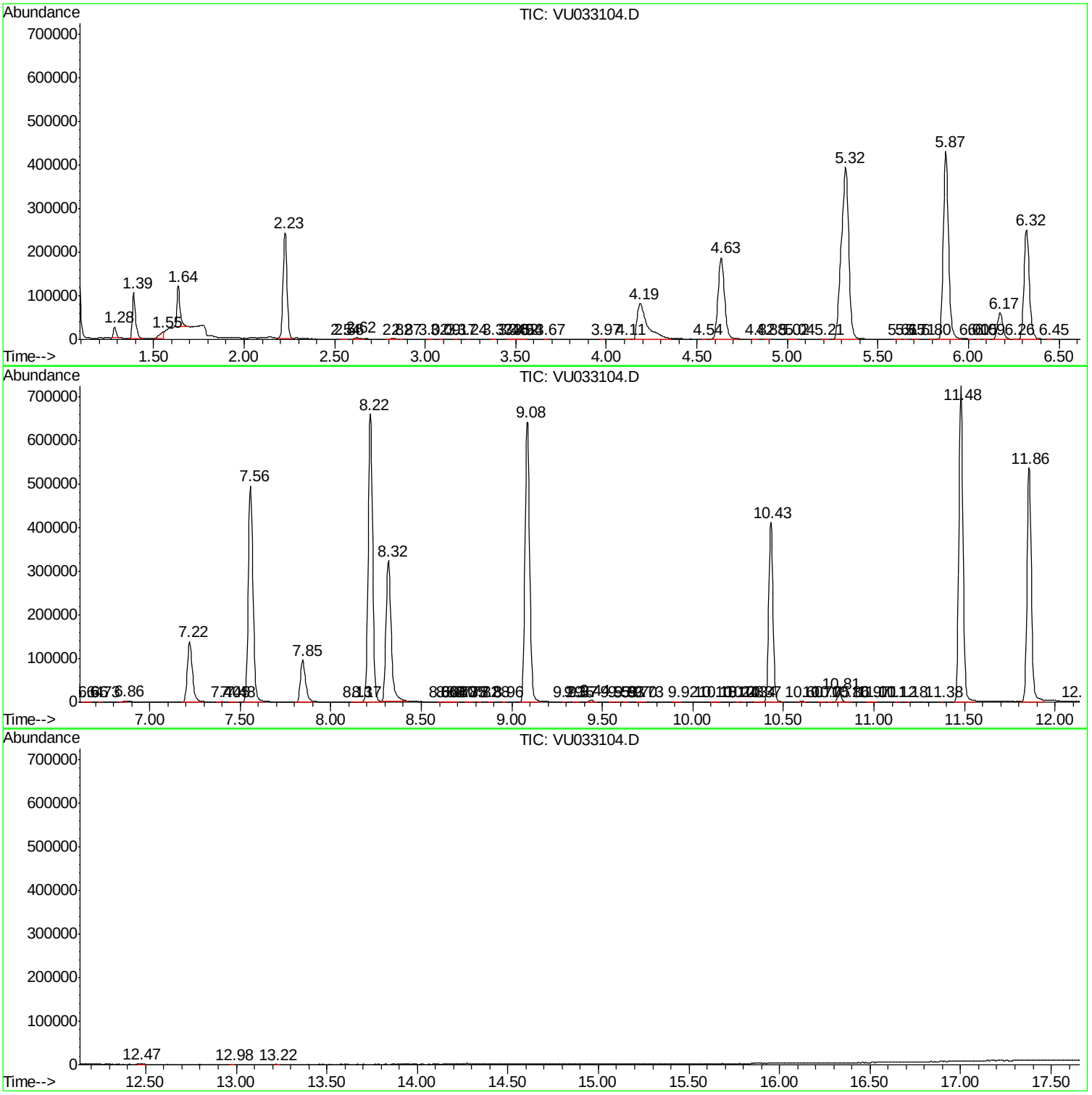
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : GAM23

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.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\VU070119\
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Misc : 7.92g/10mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GAM23

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.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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Instrument : MSVOA_U
ClientSampleId : GAM23

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM061719WMA.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