LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040719\
Data File : VU030809.D
Acq On : 06 Apr 2019 18:35
Operator : JC/SP
Sample : K2277-08ME
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF171ME

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\SOMULM040519WMA.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	1.174	21	26	31	rBV2	13870	13511	0.66%	0.083%
2	1.392	87	94	112	rVB	224995	282679	13.91%	1.739%
3	1.563	129	147	148	rBV3	38840	73021	3.59%	0.449%
4	1.637	165	170	181	rBV	198222	231476	11.39%	1.424%
5	2.228	344	354	369	rVB	445439	692721	34.08%	4.262%
6	2.560	450	457	463	rVB6	1295	1971	0.10%	0.012%
7	2.585	463	465	469	rVB4	996	688	0.03%	0.004%
8	2.624	474	477	482	rBV4	1150	1198	0.06%	0.007%
9	2.679	487	494	495	rBV6	2237	2479	0.12%	0.015%
10	2.759	513	519	521	rBV3	575	573	0.03%	0.004%
11	2.830	529	541	548	rBV8	2957	6634	0.33%	0.041%
12	2.907	562	565	567	rBV3	837	549	0.03%	0.003%
13	2.923	567	570	575	rVB	841	576	0.03%	0.004%
14	2.962	579	582	587	rBV4	1120	1106	0.05%	0.007%
15	3.129	630	634	636	rBV2	787	636	0.03%	0.004%
16	3.254	669	673	674	rBV2	766	573	0.03%	0.004%
17	3.425	723	726	730	rVV2	1232	974	0.05%	0.006%
18	3.611	779	784	790	rBV2	745	752	0.04%	0.005%
19	3.775	831	835	839	rVB4	815	767	0.04%	0.005%
20	3.862	855	862	866	rBV4	794	976	0.05%	0.006%
21	4.119	936	942	943	rBV	717	554	0.03%	0.003%
22	4.196	947	966	1000	rBV	172338	643359	31.65%	3.958%
23	4.412	1031	1033	1041	rVB5	1124	1072	0.05%	0.007%
24	4.640	1085	1104	1137	rVV	291334	776104	38.18%	4.775%
25	4.752	1137	1139	1142	rVV4	994	681	0.03%	0.004%
26	4.791	1144	1151	1154	rVB4	1185	1275	0.06%	0.008%
27	4.878	1173	1178	1180	rBV3	806	627	0.03%	0.004%
28	5.019	1218	1222	1228	rBV5	1024	1079	0.05%	0.007%
29	5.151	1257	1263	1269	rVB4	1025	1103	0.05%	0.007%
30	5.325	1293	1317	1351	rBV2	694710	2032829	100.00%	12.507%
31	5.527	1377	1380	1384	rBV4	681	549	0.03%	0.003%
32	5.569	1387	1393	1396	rVB2	1200	1026	0.05%	0.006%
33	5.617	1396	1408	1412	rBV7	5037	9435	0.46%	0.058%
34	5.878	1475	1489	1518	rBV	566965	1183523	58.22%	7.281%

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Sample : K2277-08ME
Misc : 5.03g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF171ME

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\SOMULM040519WMA.M
Title : VOC Analysis

35	6.122	1559	1565	1568	rVB3	697	691	0.03%	0.004%
36	6.180	1572	1583	1597	rBV4	29379	61581	3.03%	0.379%
37	6.241	1597	1602	1604	rBV4	2992	3258	0.16%	0.020%
38	6.325	1615	1628	1664	rVB	429527	926798	45.59%	5.702%
39	6.457	1666	1669	1676	rVB6	1784	1811	0.09%	0.011%
40	6.592	1706	1711	1713	rBV2	977	580	0.03%	0.004%
41	6.740	1752	1757	1761	rBV3	941	959	0.05%	0.006%
42	6.904	1803	1808	1813	rVB8	1764	1971	0.10%	0.012%
43	6.952	1821	1823	1826	rVB2	1092	617	0.03%	0.004%
44	6.977	1826	1831	1833	rBV2	935	769	0.04%	0.005%
45	6.997	1834	1837	1843	rBV7	727	613	0.03%	0.004%
46	7.058	1853	1856	1861	rBV2	744	572	0.03%	0.004%
47	7.225	1896	1908	1937	rBV	229838	456517	22.46%	2.809%
48	7.350	1944	1947	1950	rBV3	890	627	0.03%	0.004%
49	7.489	1984	1990	1993	rBV2	772	862	0.04%	0.005%
50	7.559	1999	2012	2034	rBV	847938	1518469	74.70%	9.342%
51	7.849	2092	2102	2123	rBV	159394	308341	15.17%	1.897%
52	8.022	2153	2156	2158	rBV4	1386	941	0.05%	0.006%
53	8.042	2159	2162	2167	rVB6	1786	1550	0.08%	0.010%
54	8.180	2198	2205	2206	rBV4	1372	1504	0.07%	0.009%
55	8.222	2206	2218	2236	rBV2	238445	404167	19.88%	2.487%
56	8.318	2236	2248	2274	rBV	647635	1253758	61.68%	7.714%
57	8.865	2414	2418	2424	rVB5	1093	1068	0.05%	0.007%
58	8.942	2438	2442	2448	rVB4	1219	1348	0.07%	0.008%
59	8.981	2448	2454	2455	rBV4	826	728	0.04%	0.004%
60	9.029	2464	2469	2472	rVB2	614	552	0.03%	0.003%
61	9.090	2472	2488	2511	rBV	845313	1493061	73.45%	9.186%
62	9.244	2533	2536	2540	rBV4	1041	965	0.05%	0.006%
63	9.354	2564	2570	2572	rBV3	800	772	0.04%	0.005%
64	9.383	2577	2579	2586	rVB4	762	553	0.03%	0.003%
65	9.498	2611	2615	2618	rBV2	815	863	0.04%	0.005%
66	9.608	2645	2649	2652	rBV2	511	557	0.03%	0.003%
67	9.627	2652	2655	2659	rVV4	798	586	0.03%	0.004%
68	9.781	2699	2703	2706	rBV	1381	1128	0.06%	0.007%
69	9.913	2740	2744	2748	rBV2	1044	801	0.04%	0.005%
70	10.100	2799	2802	2807	rVB3	1382	1216	0.06%	0.007%
71	10.186	2826	2829	2837	rBV3	967	1115	0.05%	0.007%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BF171ME

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\SOMULM040519WMA.M
Title : VOC Analysis

72	10.218	2837	2839	2845	rVB3	835	614	0.03%	0.004%
73	10.251	2845	2849	2851	rBV2	1035	724	0.04%	0.004%
74	10.431	2888	2905	2928	rBV	657415	1071649	52.72%	6.593%
75	10.688	2982	2985	2988	rBV4	827	610	0.03%	0.004%
76	10.791	3013	3017	3020	rBV3	833	700	0.03%	0.004%
77	10.820	3024	3026	3030	rVB	894	552	0.03%	0.003%
78	10.842	3030	3033	3036	rBV3	745	613	0.03%	0.004%
79	11.054	3096	3099	3104	rVV3	915	956	0.05%	0.006%
80	11.087	3107	3109	3113	rBV2	785	640	0.03%	0.004%
81	11.183	3134	3139	3143	rVB2	1024	896	0.04%	0.006%
82	11.257	3158	3162	3169	rBV4	650	902	0.04%	0.006%
83	11.308	3174	3178	3183	rBV4	683	731	0.04%	0.004%
84	11.405	3206	3208	3213	rVB2	1129	822	0.04%	0.005%
85	11.482	3220	3232	3251	rBV	857575	1369590	67.37%	8.426%
86	11.710	3301	3303	3306	rVB3	1311	617	0.03%	0.004%
87	11.775	3320	3323	3326	rBV2	1085	914	0.04%	0.006%
88	11.858	3336	3349	3376	rBV	828978	1372661	67.52%	8.445%
89	12.144	3435	3438	3440	rBV2	1004	728	0.04%	0.004%
90	12.279	3477	3480	3483	rVB4	1201	681	0.03%	0.004%
91	12.331	3494	3496	3500	rVB3	1600	985	0.05%	0.006%
92	12.598	3575	3579	3582	rBV2	860	763	0.04%	0.005%
93	12.910	3674	3676	3679	rVB3	947	550	0.03%	0.003%
94	13.045	3715	3718	3721	rBV3	813	649	0.03%	0.004%
95	13.350	3811	3813	3817	rVB3	1102	712	0.04%	0.004%
96	14.353	4123	4125	4128	rBV2	1144	692	0.03%	0.004%
97	14.411	4140	4143	4145	rBV2	919	633	0.03%	0.004%
98	14.614	4203	4206	4210	rBV3	1148	938	0.05%	0.006%
99	14.678	4220	4226	4228	rBV5	1113	1321	0.06%	0.008%
100	15.517	4484	4487	4493	rVB4	1555	1754	0.09%	0.011%

Sum of corrected areas: 16253942

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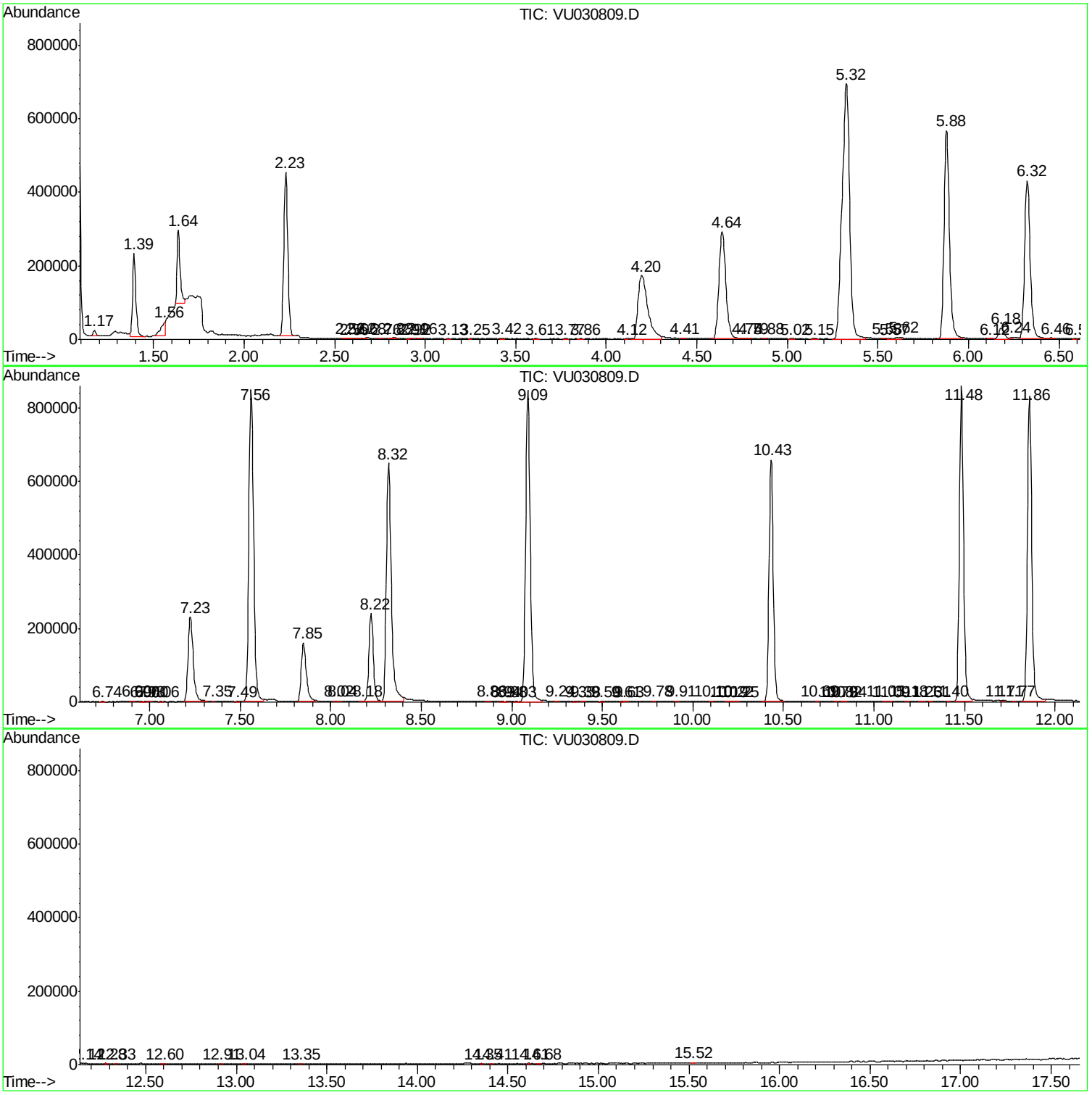
Instrument :
MSVOA_U
ClientSampleId :
BF171ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\VU040719\
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Instrument :
MSVOA_U
ClientSampleId :
BF171ME

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.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\SOMULM040519WMA.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