LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
Data File : VU035019.D
Acq On : 09 Oct 2019 19:52
Operator : JC/SP
Sample : K5267-08
Misc : 6.34g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBAT9

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	21	25	31	rBV2	3881	3667	0.26%	0.033%
2	1.273	50	57	58	rBV	10396	10752	0.75%	0.097%
3	1.389	86	93	108	rVB	161382	202901	14.21%	1.828%
4	1.634	164	169	182	rVB	134789	156923	10.99%	1.414%
5	2.225	343	353	367	rVB	300876	459164	32.16%	4.137%
6	2.415	409	412	415	rBV3	456	367	0.03%	0.003%
7	2.482	430	433	437	rBV2	541	418	0.03%	0.004%
8	2.556	453	456	459	rBV3	460	442	0.03%	0.004%
9	2.669	483	491	511	rVB8	3378	7837	0.55%	0.071%
10	2.814	521	536	559	rBV	28657	70029	4.90%	0.631%
11	2.955	576	580	587	rVB4	846	849	0.06%	0.008%
12	3.100	620	625	626	rBV	275	196	0.01%	0.002%
13	3.151	639	641	645	rBV2	243	163	0.01%	0.001%
14	3.257	670	674	675	rBV2	433	297	0.02%	0.003%
15	3.344	698	701	702	rBV2	337	181	0.01%	0.002%
16	3.508	748	752	758	rBV	167	181	0.01%	0.002%
17	3.540	758	762	768	rVV2	203	222	0.02%	0.002%
18	3.579	771	774	778	rVB2	331	257	0.02%	0.002%
19	3.605	778	782	785	rBV2	165	165	0.01%	0.001%
20	3.717	814	817	819	rBV	242	140	0.01%	0.001%
21	3.859	859	861	866	rVV2	310	244	0.02%	0.002%
22	3.913	869	878	882	rBV2	314	425	0.03%	0.004%
23	4.042	911	918	921	rBV3	896	993	0.07%	0.009%
24	4.116	937	941	944	rBV	265	158	0.01%	0.001%
25	4.170	945	958	1012	rBV2	88790	337535	23.64%	3.041%
26	4.444	1040	1043	1048	rVB3	481	513	0.04%	0.005%
27	4.621	1079	1098	1133	rBV	203588	528218	37.00%	4.759%
28	4.791	1148	1151	1155	rVB3	553	373	0.03%	0.003%
29	4.810	1155	1157	1161	rBV	350	215	0.02%	0.002%
30	4.955	1191	1202	1204	rVV5	1127	1615	0.11%	0.015%
31	5.096	1243	1246	1252	rBV2	218	187	0.01%	0.002%
32	5.190	1273	1275	1281	rVB	232	220	0.02%	0.002%
33	5.309	1289	1312	1343	rBV2	506395	1427754	100.00%	12.864%
34	5.450	1351	1356	1358	rBV4	563	438	0.03%	0.004%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Title : VOC Analysis

35	5.534	1379	1382	1386	rBV3	434	350	0.02%	0.003%
36	5.559	1387	1390	1392	rBV2	293	180	0.01%	0.002%
37	5.585	1392	1398	1399	rBV3	2161	1795	0.13%	0.016%
38	5.765	1449	1454	1459	rVB3	342	358	0.03%	0.003%
39	5.810	1463	1468	1470	rBV2	171	177	0.01%	0.002%
40	5.862	1470	1484	1513	rBV	452363	947533	66.37%	8.537%
41	6.022	1531	1534	1538	rBV	630	482	0.03%	0.004%
42	6.106	1556	1560	1563	rBV2	292	269	0.02%	0.002%
43	6.164	1569	1578	1589	rVB6	2580	5363	0.38%	0.048%
44	6.231	1589	1599	1608	rBV4	2876	5585	0.39%	0.050%
45	6.305	1608	1622	1642	rBV	303178	644206	45.12%	5.804%
46	6.485	1675	1678	1681	rBV3	424	350	0.02%	0.003%
47	6.788	1765	1772	1775	rBV2	183	220	0.02%	0.002%
48	6.810	1775	1779	1785	rVB2	248	226	0.02%	0.002%
49	6.878	1789	1800	1806	rBV6	1273	2451	0.17%	0.022%
50	6.997	1832	1837	1839	rBV	334	234	0.02%	0.002%
51	7.083	1860	1864	1866	rBV2	217	163	0.01%	0.001%
52	7.106	1870	1871	1876	rVB	259	156	0.01%	0.001%
53	7.141	1877	1882	1883	rBV2	210	161	0.01%	0.001%
54	7.209	1889	1903	1930	rBV	139293	284877	19.95%	2.567%
55	7.383	1955	1957	1959	rBV	454	255	0.02%	0.002%
56	7.424	1968	1970	1971	rBV	345	175	0.01%	0.002%
57	7.469	1976	1984	1994	rBV5	2529	4353	0.30%	0.039%
58	7.543	1994	2007	2029	rBV	612333	1129633	79.12%	10.178%
59	7.833	2085	2097	2123	rBV	91583	192125	13.46%	1.731%
60	8.003	2146	2150	2151	rBV	310	247	0.02%	0.002%
61	8.016	2151	2154	2164	rVB5	865	941	0.07%	0.008%
62	8.077	2171	2173	2176	rVB2	310	164	0.01%	0.001%
63	8.096	2176	2179	2181	rBV2	231	129	0.01%	0.001%
64	8.135	2187	2191	2192	rBV2	317	218	0.02%	0.002%
65	8.212	2208	2215	2224	rVB7	3189	4844	0.34%	0.044%
66	8.309	2231	2245	2286	rBV	348444	765154	53.59%	6.894%
67	8.617	2337	2341	2343	rBV5	639	433	0.03%	0.004%
68	8.900	2427	2429	2433	rVB2	399	271	0.02%	0.002%
69	9.074	2469	2483	2522	rBV	652451	1215130	85.11%	10.948%
70	9.289	2546	2550	2553	rVB3	305	263	0.02%	0.002%
71	9.308	2553	2556	2557	rBV	269	164	0.01%	0.001%

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Title : VOC Analysis

72	9.363	2565	2573	2586	rBV3	2415	4764	0.33%	0.043%
73	9.437	2593	2596	2599	rBV2	308	183	0.01%	0.002%
74	9.501	2613	2616	2617	rBV2	276	165	0.01%	0.001%
75	9.562	2633	2635	2639	rBV2	178	135	0.01%	0.001%
76	9.627	2653	2655	2659	rVB2	370	227	0.02%	0.002%
77	9.649	2659	2662	2666	rBV2	184	179	0.01%	0.002%
78	9.691	2671	2675	2677	rVV	174	144	0.01%	0.001%
79	9.768	2693	2699	2706	rBV	1618	1946	0.14%	0.018%
80	10.125	2806	2810	2813	rBV2	227	172	0.01%	0.002%
81	10.144	2813	2816	2819	rBV3	332	282	0.02%	0.003%
82	10.263	2850	2853	2855	rVV2	218	134	0.01%	0.001%
83	10.280	2855	2858	2860	rVV2	271	177	0.01%	0.002%
84	10.308	2864	2867	2872	rVB2	396	330	0.02%	0.003%
85	10.418	2888	2901	2923	rBV	453086	752493	52.70%	6.780%
86	10.710	2989	2992	2995	rBV	231	151	0.01%	0.001%
87	10.759	3004	3007	3011	rBV3	478	404	0.03%	0.004%
88	10.791	3015	3017	3019	rVV	322	131	0.01%	0.001%
89	10.878	3041	3044	3049	rBV2	249	237	0.02%	0.002%
90	11.035	3090	3093	3097	rVB2	350	302	0.02%	0.003%
91	11.125	3118	3121	3122	rBV	533	286	0.02%	0.003%
92	11.167	3132	3134	3142	rVB2	213	180	0.01%	0.002%
93	11.212	3145	3148	3150	rBV2	326	218	0.02%	0.002%
94	11.308	3176	3178	3181	rBV	263	145	0.01%	0.001%
95	11.353	3190	3192	3195	rVB	272	155	0.01%	0.001%
96	11.466	3214	3227	3250	rBV	580681	987695	69.18%	8.899%
97	11.842	3332	3344	3373	rBV	534855	923229	64.66%	8.318%
98	12.173	3445	3447	3450	rBV3	543	428	0.03%	0.004%
99	12.427	3524	3526	3528	rBV	368	209	0.01%	0.002%
100	12.636	3589	3591	3599	rVB2	446	423	0.03%	0.004%

Sum of corrected areas: 11099198

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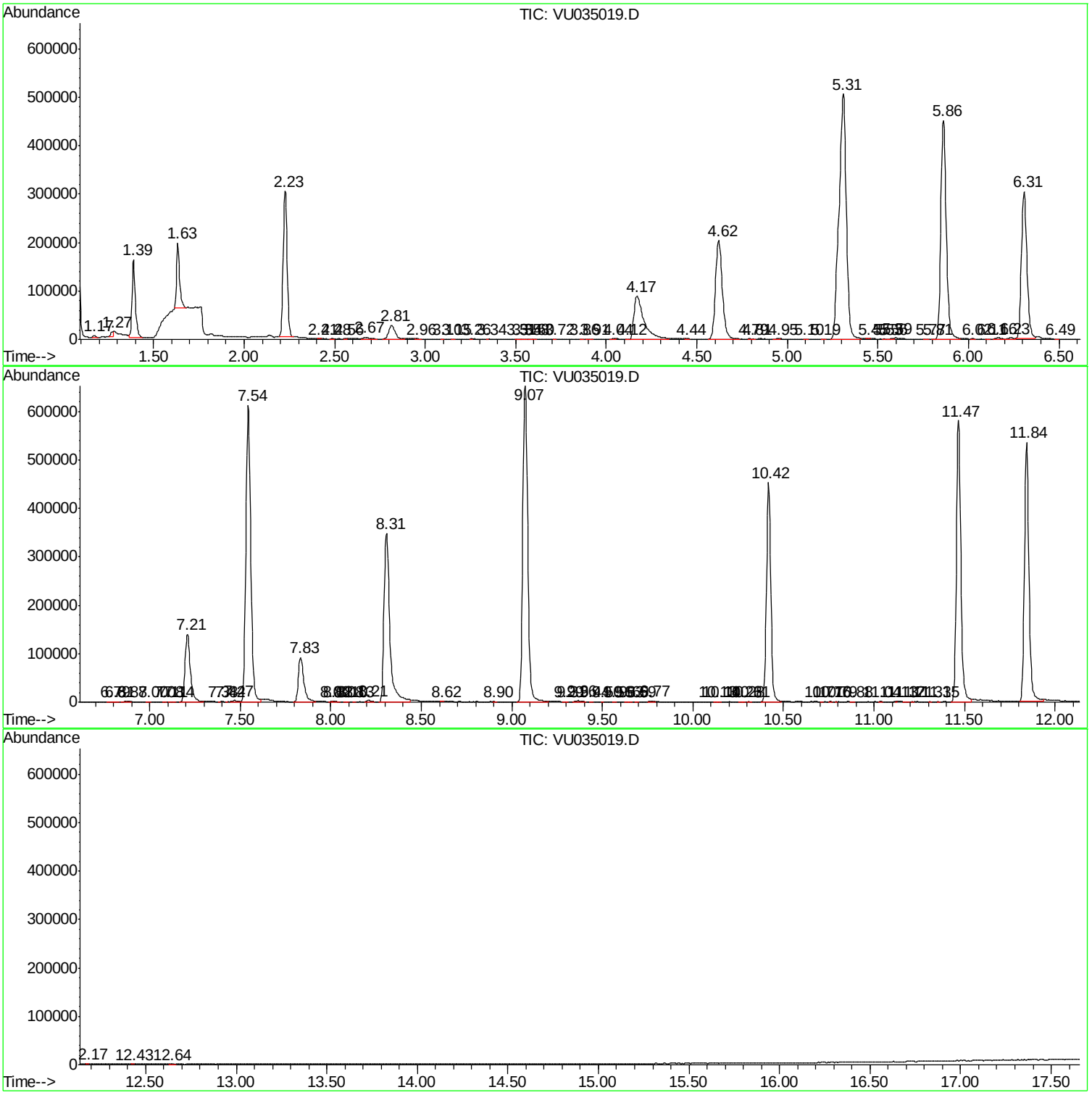
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU101019\
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Instrument :
MSVOA_U
ClientSampleId :
DBAT9

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