LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022820\
Data File : VU036962.D
Acq On : 28 Feb 2020 10:57
Operator : JC/MD
Sample : VU0228MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK34

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\SOMULM022420WMA.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	1.616	78	86	95	rBV	134210	142360	14.47%	1.918%
2	1.932	176	184	196	rVB	111465	143320	14.57%	1.931%
3	2.594	377	390	405	rBV	191839	311403	31.65%	4.196%
4	2.768	441	444	450	rVB2	191	174	0.02%	0.002%
5	2.983	506	511	513	rBV2	391	388	0.04%	0.005%
6	3.054	530	533	534	rBV2	178	92	0.01%	0.001%
7	3.083	535	542	548	rVB4	1223	1649	0.17%	0.022%
8	3.221	574	585	600	rVB2	4436	9667	0.98%	0.130%
9	3.391	633	638	640	rBV2	497	501	0.05%	0.007%
10	3.600	701	703	705	rBV	171	90	0.01%	0.001%
11	3.874	786	788	792	rVB2	175	115	0.01%	0.002%
12	3.909	796	799	803	rBV	243	271	0.03%	0.004%
13	3.944	807	810	815	rBV	115	92	0.01%	0.001%
14	4.218	888	895	897	rBV	208	157	0.02%	0.002%
15	4.295	916	919	923	rBV2	161	94	0.01%	0.001%
16	4.378	939	945	948	rBV2	244	232	0.02%	0.003%
17	4.427	956	960	963	rBV	79	86	0.01%	0.001%
18	4.456	966	969	972	rVV2	140	126	0.01%	0.002%
19	4.497	980	982	986	rVV2	166	130	0.01%	0.002%
20	4.546	993	997	1001	rVB	192	147	0.01%	0.002%
21	4.568	1001	1004	1007	rVB	216	145	0.01%	0.002%
22	4.587	1007	1010	1014	rBV	190	173	0.02%	0.002%
23	4.668	1020	1035	1066	rBV	101933	243254	24.72%	3.278%
24	5.105	1154	1171	1193	rBV	167458	367565	37.36%	4.953%
25	5.269	1219	1222	1223	rBV	161	102	0.01%	0.001%
26	5.362	1245	1251	1258	rBV	181	228	0.02%	0.003%
27	5.394	1258	1261	1262	rBV	219	109	0.01%	0.001%
28	5.407	1262	1265	1266	rBV2	309	172	0.02%	0.002%
29	5.558	1308	1312	1316	rBV2	237	217	0.02%	0.003%
30	5.642	1335	1338	1339	rBV	183	109	0.01%	0.001%
31	5.764	1354	1376	1400	rBV2	375323	983933	100.00%	13.259%
32	6.195	1507	1510	1512	rBV	180	116	0.01%	0.002%
33	6.282	1523	1537	1556	rBV	323536	601275	61.11%	8.103%
34	6.562	1616	1624	1634	rVB5	3526	6306	0.64%	0.085%

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ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK34

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\SOMULM022420WMA.M
Title : VOC Analysis

35	6.613	1638	1640	1642	rBV2	202	118	0.01%	0.002%
36	6.726	1659	1675	1695	rBV	232480	451038	45.84%	6.078%
37	6.938	1737	1741	1746	rBV	110	97	0.01%	0.001%
38	6.986	1754	1756	1760	rVB	175	88	0.01%	0.001%
39	7.028	1766	1769	1772	rBV2	151	139	0.01%	0.002%
40	7.127	1796	1800	1802	rBV	194	119	0.01%	0.002%
41	7.205	1822	1824	1825	rBV	178	96	0.01%	0.001%
42	7.282	1845	1848	1854	rVV	212	159	0.02%	0.002%
43	7.311	1854	1857	1860	rVB	225	180	0.02%	0.002%
44	7.417	1886	1890	1894	rBV	468	468	0.05%	0.006%
45	7.520	1919	1922	1924	rBV	212	172	0.02%	0.002%
46	7.594	1932	1945	1963	rBV	128370	223641	22.73%	3.014%
47	7.825	2009	2017	2025	rVB3	1521	2073	0.21%	0.028%
48	7.864	2025	2029	2031	rBV2	263	202	0.02%	0.003%
49	7.925	2034	2048	2066	rBV	461497	792679	80.56%	10.682%
50	8.137	2108	2114	2116	rBV2	191	198	0.02%	0.003%
51	8.205	2123	2135	2153	rBV	88783	149688	15.21%	2.017%
52	8.423	2198	2203	2206	rVB3	369	318	0.03%	0.004%
53	8.462	2210	2215	2217	rBV2	185	156	0.02%	0.002%
54	8.488	2219	2223	2225	rBV2	214	149	0.02%	0.002%
55	8.500	2225	2227	2230	rBV2	147	94	0.01%	0.001%
56	8.581	2247	2252	2255	rBV	700	598	0.06%	0.008%
57	8.661	2264	2277	2323	rVB	279999	540574	54.94%	7.285%
58	8.828	2327	2329	2332	rBV2	253	145	0.01%	0.002%
59	8.934	2358	2362	2363	rBV2	208	146	0.01%	0.002%
60	8.983	2375	2377	2382	rBV2	236	163	0.02%	0.002%
61	9.008	2382	2385	2388	rVB2	159	88	0.01%	0.001%
62	9.050	2395	2398	2401	rBV2	155	105	0.01%	0.001%
63	9.118	2416	2419	2422	rVB2	202	142	0.01%	0.002%
64	9.166	2432	2434	2438	rVB	195	95	0.01%	0.001%
65	9.188	2438	2441	2444	rBV	196	115	0.01%	0.002%
66	9.224	2450	2452	2454	rBV	207	141	0.01%	0.002%
67	9.272	2464	2467	2470	rBV2	181	152	0.02%	0.002%
68	9.327	2480	2484	2494	rVB	261	254	0.03%	0.003%
69	9.372	2494	2498	2500	rBV2	190	134	0.01%	0.002%
70	9.388	2500	2503	2506	rVV	232	158	0.02%	0.002%
71	9.439	2506	2519	2555	rVV	445495	746075	75.83%	10.054%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

72	9.713	2598	2604	2612	rBV3	994	1379	0.14%	0.019%
73	9.783	2621	2626	2629	rVB	171	157	0.02%	0.002%
74	9.832	2638	2641	2644	rBV	210	128	0.01%	0.002%
75	9.848	2644	2646	2648	rBV	159	110	0.01%	0.001%
76	9.909	2662	2665	2668	rBV2	229	201	0.02%	0.003%
77	9.941	2672	2675	2677	rBV	206	128	0.01%	0.002%
78	9.957	2677	2680	2686	rVB2	203	181	0.02%	0.002%
79	9.983	2686	2688	2691	rBV	161	92	0.01%	0.001%
80	10.073	2714	2716	2720	rBV	207	122	0.01%	0.002%
81	10.124	2725	2732	2735	rBV5	1333	1785	0.18%	0.024%
82	10.166	2743	2745	2748	rBV	141	100	0.01%	0.001%
83	10.205	2755	2757	2760	rVB2	213	115	0.01%	0.002%
84	10.243	2765	2769	2771	rBV2	224	168	0.02%	0.002%
85	10.504	2841	2850	2858	rBV2	926	1335	0.14%	0.018%
86	10.536	2858	2860	2867	rVB	207	127	0.01%	0.002%
87	10.568	2867	2870	2873	rBV2	191	171	0.02%	0.002%
88	10.668	2898	2901	2905	rVB	285	161	0.02%	0.002%
89	10.777	2921	2935	2953	rBV	298620	489898	49.79%	6.602%
90	10.848	2953	2957	2960	rVB3	489	381	0.04%	0.005%
91	10.886	2967	2969	2974	rBV	197	144	0.01%	0.002%
92	10.912	2974	2977	2979	rBV	220	143	0.01%	0.002%
93	10.986	2998	3000	3002	rBV	141	88	0.01%	0.001%
94	11.221	3071	3073	3077	rBV	194	160	0.02%	0.002%
95	11.240	3077	3079	3083	rVB	229	141	0.01%	0.002%
96	11.365	3114	3118	3121	rBV2	242	180	0.02%	0.002%
97	11.828	3250	3262	3282	rVB	352512	581939	59.14%	7.842%
98	12.211	3368	3381	3398	rVB	373635	614897	62.49%	8.286%
99	12.899	3592	3595	3599	rBV	304	165	0.02%	0.002%
100	13.278	3710	3713	3716	rBV	450	333	0.03%	0.004%

Sum of corrected areas: 7420684

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ClientSampleId :
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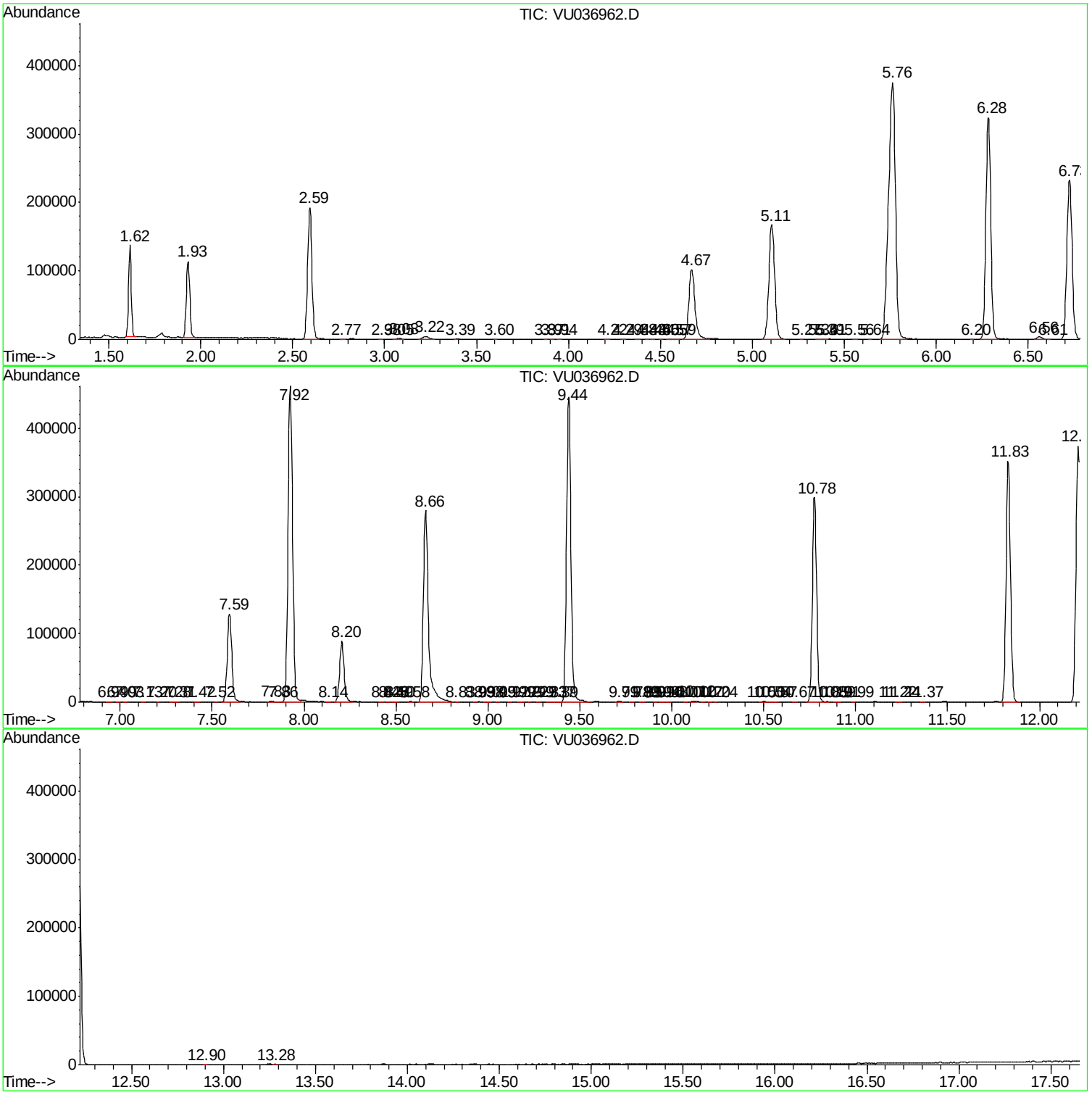
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022820\
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Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK34

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\SOMULM022420WMA.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