LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042120\
Data File : VU037827.D
Acq On : 21 Apr 2020 16:13
Operator : JC/MD
Sample : VU0421WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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\SOMULM042120WMA.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	1.613	78	85	98	rBV	289409	306171	14.65%	1.960%
2	1.929	176	183	200	rVB	222591	296880	14.21%	1.900%
3	2.591	378	389	409	rBV	396103	654103	31.31%	4.187%
4	2.726	422	431	436	rBV5	2384	3835	0.18%	0.025%
5	3.218	572	584	602	rBV2	7468	16867	0.81%	0.108%
6	3.388	629	637	645	rBV4	2528	3630	0.17%	0.023%
7	3.456	656	658	660	rBV2	457	188	0.01%	0.001%
8	3.539	682	684	687	rBV2	377	235	0.01%	0.002%
9	3.629	709	712	715	rBV	193	155	0.01%	0.001%
10	3.646	715	717	722	rVB2	580	460	0.02%	0.003%
11	3.703	733	735	738	rBV2	399	245	0.01%	0.002%
12	3.726	740	742	743	rBV2	338	149	0.01%	0.001%
13	3.784	757	760	763	rBV2	448	350	0.02%	0.002%
14	3.903	793	797	800	rBV3	405	313	0.01%	0.002%
15	3.977	817	820	823	rBV2	247	170	0.01%	0.001%
16	4.015	829	832	837	rVB2	433	319	0.02%	0.002%
17	4.047	838	842	845	rVV2	536	399	0.02%	0.003%
18	4.102	856	859	863	rVV	393	343	0.02%	0.002%
19	4.179	878	883	886	rBV2	238	221	0.01%	0.001%
20	4.244	899	903	906	rBV2	382	316	0.02%	0.002%
21	4.279	910	914	919	rVB3	300	285	0.01%	0.002%
22	4.298	919	920	924	rVB	320	155	0.01%	0.001%
23	4.321	924	927	930	rVB	314	149	0.01%	0.001%
24	4.356	933	938	942	rBV2	733	668	0.03%	0.004%
25	4.446	963	966	970	rVB2	341	230	0.01%	0.001%
26	4.465	970	972	976	rBV	428	342	0.02%	0.002%
27	4.665	1018	1034	1059	rBV	254184	600116	28.72%	3.841%
28	4.916	1110	1112	1115	rBV	487	235	0.01%	0.002%
29	4.957	1123	1125	1128	rBV	434	310	0.01%	0.002%
30	4.993	1134	1136	1139	rBV2	244	171	0.01%	0.001%
31	5.102	1152	1170	1195	rBV	357354	784344	37.54%	5.020%
32	5.240	1210	1213	1214	rBV	446	161	0.01%	0.001%
33	5.327	1232	1240	1246	rBV5	1240	2100	0.10%	0.013%
34	5.417	1259	1268	1270	rBV3	1994	2777	0.13%	0.018%

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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\SOMULM042120WMA.M
Title : VOC Analysis

35	5.549	1304	1309	1312	rBV3	753	900	0.04%	0.006%
36	5.594	1319	1323	1329	rVB2	425	409	0.02%	0.003%
37	5.649	1334	1340	1348	rVB	541	651	0.03%	0.004%
38	5.758	1352	1374	1401	rBV2	783479	2089432	100.00%	13.373%
39	5.983	1440	1444	1446	rBV2	517	350	0.02%	0.002%
40	6.025	1454	1457	1460	rVB2	455	253	0.01%	0.002%
41	6.137	1486	1492	1495	rBV2	617	566	0.03%	0.004%
42	6.173	1501	1503	1506	rVB2	372	164	0.01%	0.001%
43	6.215	1512	1516	1520	rBV2	368	340	0.02%	0.002%
44	6.282	1520	1537	1558	rBV	505020	933683	44.69%	5.976%
45	6.366	1561	1563	1565	rVB2	618	265	0.01%	0.002%
46	6.494	1598	1603	1605	rBV3	291	284	0.01%	0.002%
47	6.562	1614	1624	1637	rVB6	8737	16191	0.77%	0.104%
48	6.723	1658	1674	1690	rBV	493591	965674	46.22%	6.181%
49	7.073	1779	1783	1785	rBV2	393	264	0.01%	0.002%
50	7.112	1792	1795	1797	rBV2	590	400	0.02%	0.003%
51	7.134	1797	1802	1813	rVB5	942	1376	0.07%	0.009%
52	7.176	1813	1815	1817	rBV2	428	212	0.01%	0.001%
53	7.208	1817	1825	1835	rVB5	4512	6931	0.33%	0.044%
54	7.353	1866	1870	1873	rBV2	511	438	0.02%	0.003%
55	7.369	1873	1875	1878	rBV3	275	223	0.01%	0.001%
56	7.510	1917	1919	1921	rBV2	318	182	0.01%	0.001%
57	7.539	1926	1928	1930	rVB	448	199	0.01%	0.001%
58	7.591	1930	1944	1965	rBV	302051	527110	25.23%	3.374%
59	7.819	2003	2015	2025	rBV5	4925	9379	0.45%	0.060%
60	7.922	2029	2047	2064	rBV	1003539	1698139	81.27%	10.869%
61	8.147	2113	2117	2121	rBV3	511	408	0.02%	0.003%
62	8.202	2121	2134	2154	rBV	217371	365902	17.51%	2.342%
63	8.346	2176	2179	2181	rBV3	328	170	0.01%	0.001%
64	8.478	2217	2220	2221	rBV2	368	189	0.01%	0.001%
65	8.575	2243	2250	2257	rVB5	2642	3687	0.18%	0.024%
66	8.600	2257	2258	2261	rBV	393	163	0.01%	0.001%
67	8.655	2261	2275	2314	rBV	743589	1333162	63.80%	8.533%
68	8.825	2325	2328	2330	rBV4	631	397	0.02%	0.003%
69	8.893	2346	2349	2353	rBV	378	273	0.01%	0.002%
70	8.989	2374	2379	2384	rBV3	570	627	0.03%	0.004%
71	9.015	2384	2387	2389	rVV	349	181	0.01%	0.001%

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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\SOMULM042120WMA.M
Title : VOC Analysis

72	9.031	2389	2392	2397	rVV2	312	257	0.01%	0.002%
73	9.118	2416	2419	2421	rVB	347	165	0.01%	0.001%
74	9.173	2432	2436	2437	rBV2	519	379	0.02%	0.002%
75	9.205	2444	2446	2450	rBV2	443	300	0.01%	0.002%
76	9.317	2477	2481	2484	rBV2	421	370	0.02%	0.002%
77	9.356	2490	2493	2498	rVB	643	435	0.02%	0.003%
78	9.382	2498	2501	2504	rVB2	413	207	0.01%	0.001%
79	9.436	2504	2518	2542	rBV	718538	1169354	55.97%	7.484%
80	9.587	2559	2565	2578	rVB5	3125	5229	0.25%	0.033%
81	9.642	2578	2582	2584	rBV2	773	527	0.03%	0.003%
82	9.710	2597	2603	2611	rVB4	3526	4909	0.23%	0.031%
83	9.774	2620	2623	2626	rBV	315	273	0.01%	0.002%
84	10.038	2702	2705	2706	rBV	483	261	0.01%	0.002%
85	10.128	2724	2733	2745	rVB5	4895	8640	0.41%	0.055%
86	10.353	2800	2803	2804	rVV2	337	179	0.01%	0.001%
87	10.494	2837	2847	2859	rBV4	3236	5306	0.25%	0.034%
88	10.719	2915	2917	2920	rBV	344	270	0.01%	0.002%
89	10.771	2921	2933	2951	rVV	631458	1013712	48.52%	6.488%
90	11.102	3027	3036	3043	rBV3	3506	5022	0.24%	0.032%
91	11.613	3192	3195	3199	rBV2	532	395	0.02%	0.003%
92	11.758	3234	3240	3248	rVB4	4706	6607	0.32%	0.042%
93	11.825	3248	3261	3277	rVB	748148	1182962	56.62%	7.571%
94	12.205	3366	3379	3397	rBV	940273	1509625	72.25%	9.662%
95	12.500	3469	3471	3473	rBV	502	240	0.01%	0.002%
96	12.578	3492	3495	3498	rBV2	660	509	0.02%	0.003%
97	13.237	3695	3700	3710	rVB5	6996	9661	0.46%	0.062%
98	13.867	3888	3896	3905	rVB3	11268	16522	0.79%	0.106%
99	14.115	3965	3973	3984	rVB2	17931	29564	1.41%	0.189%
100	14.359	4041	4049	4059	rBV5	9947	15625	0.75%	0.100%

Sum of corrected areas: 15624071

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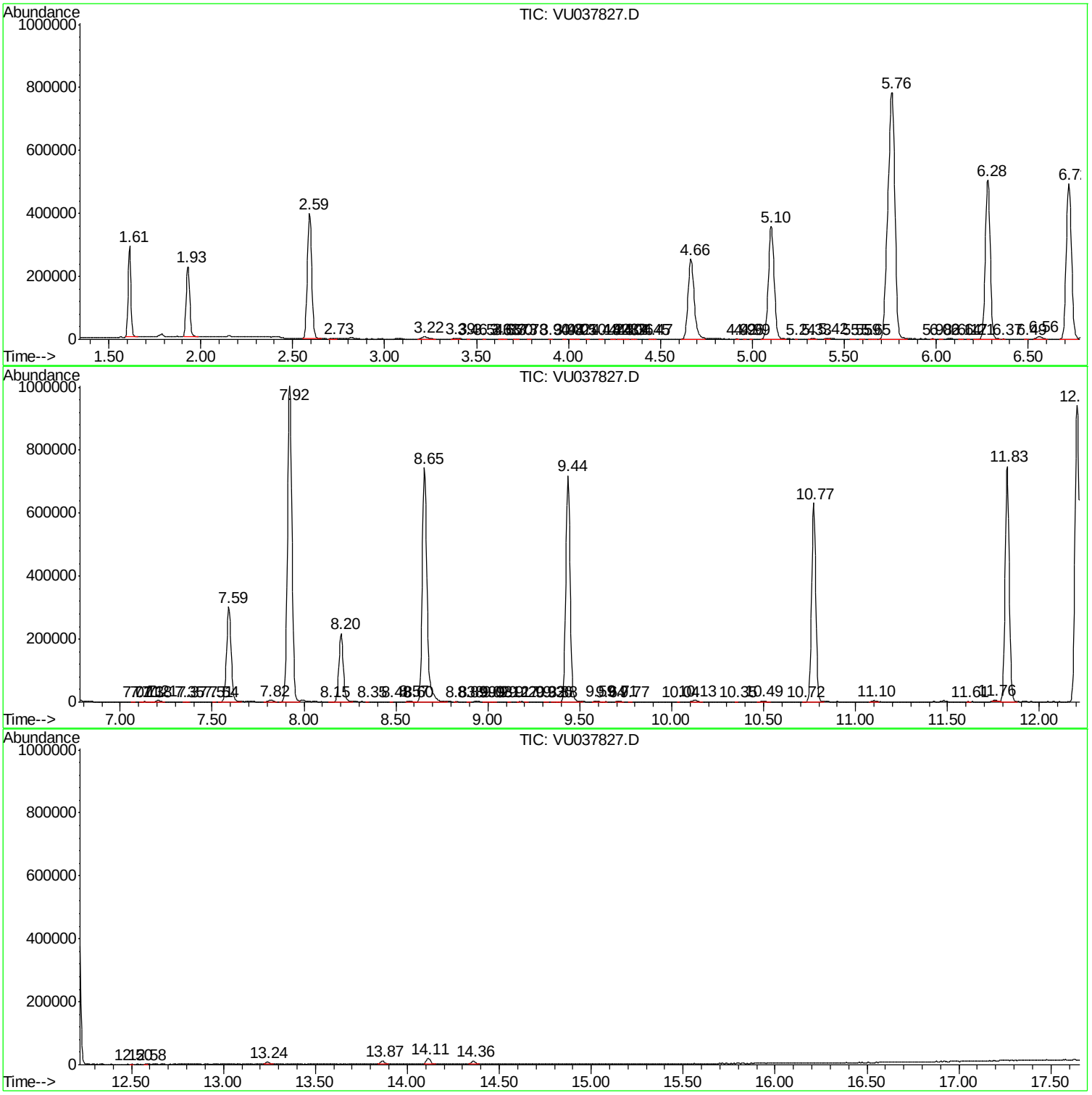
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042120\
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Sample : VU0421WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.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\SOMULM042120WMA.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