LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040920\
Data File : VU037659.D
Acq On : 10 Apr 2020 09:05
Operator : JC/MD
Sample : VU0409WBL03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK51

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\SOMULM040920WMA.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	96	rBV	296543	319191	15.36%	1.879%
2	1.929	176	183	196	rVB	230561	300955	14.48%	1.771%
3	2.591	378	389	408	rVB	416499	681343	32.78%	4.011%
4	3.183	570	573	575	rBV3	854	571	0.03%	0.003%
5	3.443	652	654	656	rBV3	559	334	0.02%	0.002%
6	3.482	662	666	667	rBV2	457	360	0.02%	0.002%
7	3.498	669	671	675	rVV2	564	361	0.02%	0.002%
8	3.517	675	677	681	rVV	399	208	0.01%	0.001%
9	3.562	689	691	696	rVB3	651	451	0.02%	0.003%
10	3.806	765	767	770	rBV3	617	427	0.02%	0.003%
11	3.874	785	788	789	rBV2	361	207	0.01%	0.001%
12	3.890	789	793	794	rBV	460	388	0.02%	0.002%
13	3.990	821	824	827	rBV4	662	513	0.02%	0.003%
14	4.112	859	862	865	rBV2	462	272	0.01%	0.002%
15	4.125	865	866	869	rVV2	376	225	0.01%	0.001%
16	4.163	874	878	879	rBV2	278	215	0.01%	0.001%
17	4.192	885	887	894	rVB3	513	466	0.02%	0.003%
18	4.231	897	899	902	rBV3	486	303	0.01%	0.002%
19	4.308	921	923	927	rVB4	455	208	0.01%	0.001%
20	4.404	951	953	956	rBV2	487	283	0.01%	0.002%
21	4.440	960	964	969	rVV3	564	524	0.03%	0.003%
22	4.465	970	972	975	rVB2	648	337	0.02%	0.002%
23	4.504	981	984	987	rBV4	664	435	0.02%	0.003%
24	4.665	1017	1034	1060	rBV	258837	616378	29.66%	3.628%
25	4.970	1126	1129	1134	rBV3	672	530	0.03%	0.003%
26	4.993	1134	1136	1137	rBV	284	152	0.01%	0.001%
27	5.102	1154	1170	1193	rBV	358381	780622	37.56%	4.595%
28	5.379	1253	1256	1259	rBV4	602	467	0.02%	0.003%
29	5.404	1259	1264	1265	rBV3	1028	809	0.04%	0.005%
30	5.488	1287	1290	1293	rBV4	593	354	0.02%	0.002%
31	5.523	1297	1301	1302	rBV	525	351	0.02%	0.002%
32	5.552	1306	1310	1313	rVV3	619	386	0.02%	0.002%
33	5.761	1350	1375	1395	rBV2	783417	2078221	100.00%	12.233%
34	6.006	1447	1451	1459	rBV7	842	1035	0.05%	0.006%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK51

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Title : VOC Analysis

35	6.131	1488	1490	1491	rBV	581	243	0.01%	0.001%
36	6.211	1513	1515	1517	rVB2	536	170	0.01%	0.001%
37	6.279	1521	1536	1553	rBV	718320	1341122	64.53%	7.894%
38	6.478	1596	1598	1600	rBV3	525	325	0.02%	0.002%
39	6.517	1608	1610	1612	rBV3	459	169	0.01%	0.001%
40	6.613	1637	1640	1641	rBV3	508	357	0.02%	0.002%
41	6.723	1659	1674	1692	rBV	494127	954362	45.92%	5.618%
42	7.002	1759	1761	1763	rBV2	372	191	0.01%	0.001%
43	7.115	1792	1796	1797	rBV	361	221	0.01%	0.001%
44	7.215	1814	1827	1834	rBV6	2502	4816	0.23%	0.028%
45	7.436	1893	1896	1898	rBV3	346	236	0.01%	0.001%
46	7.591	1929	1944	1966	rBV	316561	545430	26.25%	3.211%
47	7.819	2005	2015	2024	rBV3	3931	6817	0.33%	0.040%
48	7.922	2029	2047	2062	rBV	999503	1694581	81.54%	9.975%
49	8.202	2122	2134	2150	rBV	224466	369203	17.77%	2.173%
50	8.382	2188	2190	2192	rBV	487	177	0.01%	0.001%
51	8.404	2195	2197	2200	rVB2	659	251	0.01%	0.001%
52	8.481	2219	2221	2223	rBV2	661	303	0.01%	0.002%
53	8.546	2239	2241	2243	rBV2	260	160	0.01%	0.001%
54	8.571	2243	2249	2256	rVV4	1404	2151	0.10%	0.013%
55	8.655	2261	2275	2307	rBV	776510	1379285	66.37%	8.119%
56	8.886	2343	2347	2350	rBV3	491	526	0.03%	0.003%
57	8.938	2355	2363	2375	rVB3	6078	10571	0.51%	0.062%
58	9.034	2391	2393	2397	rVV2	457	369	0.02%	0.002%
59	9.099	2410	2413	2417	rBV2	519	481	0.02%	0.003%
60	9.263	2459	2464	2465	rBV2	714	520	0.03%	0.003%
61	9.295	2470	2474	2476	rBV	327	265	0.01%	0.002%
62	9.308	2476	2478	2479	rBV	348	148	0.01%	0.001%
63	9.385	2500	2502	2504	rBV2	572	324	0.02%	0.002%
64	9.436	2504	2518	2536	rVV	1006538	1654528	79.61%	9.739%
65	9.587	2557	2565	2571	rBV3	1975	2935	0.14%	0.017%
66	9.687	2593	2596	2598	rBV2	661	462	0.02%	0.003%
67	9.890	2656	2659	2663	rVB2	586	343	0.02%	0.002%
68	9.925	2666	2670	2673	rBV	575	436	0.02%	0.003%
69	9.954	2673	2679	2683	rBV3	755	692	0.03%	0.004%
70	10.070	2712	2715	2716	rBV	399	254	0.01%	0.001%
71	10.131	2722	2734	2742	rBV8	2591	4866	0.23%	0.029%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Title : VOC Analysis

72	10.166	2742	2745	2750	rVB4	558	386	0.02%	0.002%
73	10.192	2750	2753	2756	rBV4	349	284	0.01%	0.002%
74	10.340	2796	2799	2800	rBV2	336	245	0.01%	0.001%
75	10.430	2825	2827	2828	rBV2	477	242	0.01%	0.001%
76	10.552	2863	2865	2868	rBV	305	163	0.01%	0.001%
77	10.771	2921	2933	2951	rBV	646742	1030971	49.61%	6.069%
78	10.864	2960	2962	2967	rVB3	653	385	0.02%	0.002%
79	10.896	2970	2972	2976	rBV2	450	306	0.01%	0.002%
80	10.967	2991	2994	2997	rBV3	373	271	0.01%	0.002%
81	11.099	3030	3035	3036	rBV3	1420	1179	0.06%	0.007%
82	11.398	3125	3128	3132	rVB3	776	602	0.03%	0.004%
83	11.423	3132	3136	3139	rBV3	783	488	0.02%	0.003%
84	11.475	3145	3152	3161	rBV5	2284	3720	0.18%	0.022%
85	11.603	3190	3192	3196	rBV2	625	454	0.02%	0.003%
86	11.671	3211	3213	3215	rBV	779	524	0.03%	0.003%
87	11.758	3235	3240	3247	rBV4	2517	3000	0.14%	0.018%
88	11.825	3248	3261	3279	rVB	1039199	1648143	79.31%	9.701%
89	11.951	3297	3300	3305	rBV5	888	808	0.04%	0.005%
90	12.205	3366	3379	3395	rBV	943209	1503599	72.35%	8.851%
91	12.382	3431	3434	3437	rBV3	816	748	0.04%	0.004%
92	12.436	3446	3451	3458	rBV4	940	1105	0.05%	0.007%
93	12.484	3462	3466	3468	rBV3	540	437	0.02%	0.003%
94	12.613	3503	3506	3512	rBV2	794	579	0.03%	0.003%
95	12.652	3516	3518	3521	rBV2	497	348	0.02%	0.002%
96	12.870	3584	3586	3590	rBV4	434	416	0.02%	0.002%
97	13.211	3689	3692	3693	rBV2	552	307	0.01%	0.002%
98	13.603	3809	3814	3815	rBV3	1100	866	0.04%	0.005%
99	13.816	3878	3880	3881	rBV	497	188	0.01%	0.001%
100	14.115	3967	3973	3984	rVB	14018	21828	1.05%	0.128%

Sum of corrected areas: 16988764

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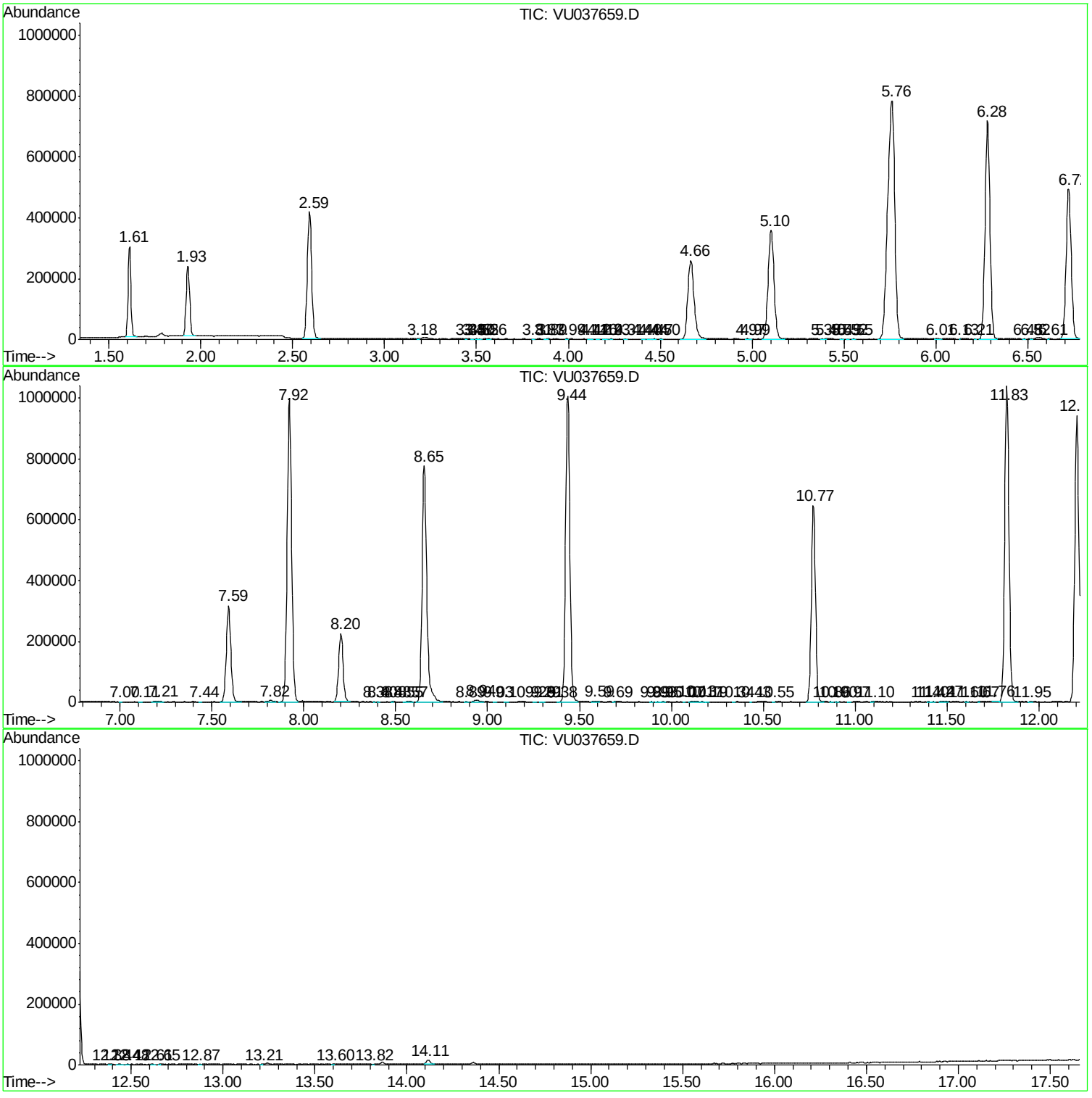
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040920\
Data File : VU037659.D
Acq On : 10 Apr 2020 09:05
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Sample : VU0409WBL03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK51

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040920WMA.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\SOMULM040920WMA.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