LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU050620\
Data File : VU038024.D
Acq On : 06 May 2020 16:36
Operator : JC/MD
Sample : L2488-06
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK01

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\SOMULM043020WMA.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	77	85	94	rBV	310838	331302	13.11%	1.580%
2	1.928	175	183	200	rVB	267549	348440	13.79%	1.662%
3	2.591	376	389	404	rBV	452529	740207	29.30%	3.531%
4	2.825	459	462	466	rVB3	888	629	0.02%	0.003%
5	2.909	485	488	489	rBV	528	311	0.01%	0.001%
6	2.957	499	503	506	rBV2	737	553	0.02%	0.003%
7	2.973	506	508	513	rVV3	560	459	0.02%	0.002%
8	3.073	533	539	546	rBV3	1391	1901	0.08%	0.009%
9	3.128	553	556	560	rBV2	465	361	0.01%	0.002%
10	3.211	572	582	584	rBV3	2529	3004	0.12%	0.014%
11	3.485	662	667	671	rVB3	681	692	0.03%	0.003%
12	3.639	713	715	719	rVB2	538	342	0.01%	0.002%
13	3.723	737	741	744	rBV2	656	408	0.02%	0.002%
14	3.854	777	782	784	rVB2	378	289	0.01%	0.001%
15	3.874	784	788	793	rBV2	264	353	0.01%	0.002%
16	4.041	833	840	843	rBV2	294	375	0.01%	0.002%
17	4.067	843	848	853	rBV3	362	417	0.02%	0.002%
18	4.256	904	907	912	rBV3	352	315	0.01%	0.002%
19	4.530	987	992	994	rBV	366	392	0.02%	0.002%
20	4.568	1000	1004	1007	rBV2	539	483	0.02%	0.002%
21	4.610	1014	1017	1018	rBV2	535	314	0.01%	0.001%
22	4.661	1018	1033	1065	rVV	313255	761958	30.16%	3.635%
23	4.954	1120	1124	1129	rVB4	650	696	0.03%	0.003%
24	5.009	1138	1141	1144	rBV3	677	406	0.02%	0.002%
25	5.102	1152	1170	1194	rBV	434729	970860	38.42%	4.631%
26	5.247	1211	1215	1218	rVB2	427	310	0.01%	0.001%
27	5.259	1218	1219	1228	rVB4	332	298	0.01%	0.001%
28	5.327	1231	1240	1248	rVB5	1737	2930	0.12%	0.014%
29	5.485	1285	1289	1296	rVB2	505	582	0.02%	0.003%
30	5.520	1296	1300	1302	rVB2	549	342	0.01%	0.002%
31	5.542	1302	1307	1309	rBV3	357	322	0.01%	0.002%
32	5.668	1342	1346	1351	rBV3	504	530	0.02%	0.003%
33	5.758	1351	1374	1401	rBV2	939114	2526638	100.00%	12.052%
34	6.066	1467	1470	1471	rBV	1121	660	0.03%	0.003%

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ALS Vial : 1 Sample Multiplier: 1

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
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Title : VOC Analysis

35	6.147	1490	1495	1503	rVB6	882	1212	0.05%	0.006%
36	6.202	1508	1512	1515	rBV3	357	407	0.02%	0.002%
37	6.218	1515	1517	1521	rVB2	523	328	0.01%	0.002%
38	6.282	1521	1537	1567	rBV	923071	1783724	70.60%	8.508%
39	6.504	1603	1606	1608	rBV2	818	473	0.02%	0.002%
40	6.558	1613	1623	1639	rBV5	11826	26262	1.04%	0.125%
41	6.722	1659	1674	1699	rVB	606908	1182754	46.81%	5.642%
42	6.825	1703	1706	1708	rBV2	679	466	0.02%	0.002%
43	7.118	1793	1797	1799	rVV	409	297	0.01%	0.001%
44	7.208	1815	1825	1838	rBV6	3561	6912	0.27%	0.033%
45	7.356	1865	1871	1874	rBV4	452	485	0.02%	0.002%
46	7.591	1925	1944	1964	rBV	337345	589683	23.34%	2.813%
47	7.710	1971	1981	1992	rBV6	2703	4800	0.19%	0.023%
48	7.796	2004	2008	2012	rVB4	623	426	0.02%	0.002%
49	7.922	2032	2047	2084	rBV	1099047	2020007	79.95%	9.635%
50	8.115	2105	2107	2112	rVB3	740	591	0.02%	0.003%
51	8.201	2120	2134	2153	rBV	231182	383162	15.16%	1.828%
52	8.343	2175	2178	2185	rVB4	978	793	0.03%	0.004%
53	8.382	2185	2190	2194	rVB	358	312	0.01%	0.001%
54	8.407	2194	2198	2203	rBV2	365	289	0.01%	0.001%
55	8.574	2248	2250	2252	rVV2	809	428	0.02%	0.002%
56	8.658	2256	2276	2319	rBV2	793697	1585118	62.74%	7.561%
57	8.931	2355	2361	2362	rBV2	2333	1839	0.07%	0.009%
58	8.986	2375	2378	2382	rVB3	578	387	0.02%	0.002%
59	9.079	2404	2407	2412	rVB	357	289	0.01%	0.001%
60	9.182	2434	2439	2448	rVB6	1149	1440	0.06%	0.007%
61	9.224	2448	2452	2455	rBV2	390	327	0.01%	0.002%
62	9.439	2504	2519	2552	rBV	1299636	2266668	89.71%	10.812%
63	9.578	2558	2562	2563	rBV2	502	357	0.01%	0.002%
64	9.642	2580	2582	2584	rBV2	543	382	0.02%	0.002%
65	9.751	2611	2616	2622	rVB2	488	582	0.02%	0.003%
66	9.803	2626	2632	2637	rBV2	527	522	0.02%	0.002%
67	9.851	2643	2647	2649	rBV2	473	323	0.01%	0.002%
68	9.938	2669	2674	2677	rVB3	413	334	0.01%	0.002%
69	10.182	2746	2750	2757	rVB3	626	622	0.02%	0.003%
70	10.240	2766	2768	2774	rVB	626	459	0.02%	0.002%
71	10.372	2806	2809	2815	rVB	394	323	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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\SOMULM043020WMA.M
Title : VOC Analysis

72	10.404	2815	2819	2820	rBV2	434	326	0.01%	0.002%
73	10.417	2820	2823	2827	rVB	465	344	0.01%	0.002%
74	10.488	2840	2845	2848	rBV	349	422	0.02%	0.002%
75	10.552	2860	2865	2867	rBV2	373	350	0.01%	0.002%
76	10.664	2893	2900	2902	rBV3	486	551	0.02%	0.003%
77	10.697	2907	2910	2914	rVB	704	431	0.02%	0.002%
78	10.774	2919	2934	2953	rVV	826844	1321992	52.32%	6.306%
79	10.883	2962	2968	2970	rBV2	691	663	0.03%	0.003%
80	10.906	2972	2975	2979	rVV3	587	453	0.02%	0.002%
81	10.970	2991	2995	2997	rBV	725	488	0.02%	0.002%
82	11.102	3033	3036	3039	rBV2	591	466	0.02%	0.002%
83	11.487	3152	3156	3162	rVB3	931	1118	0.04%	0.005%
84	11.520	3163	3166	3169	rBV2	546	372	0.01%	0.002%
85	11.600	3188	3191	3195	rBV2	418	366	0.01%	0.002%
86	11.642	3200	3204	3207	rBV2	660	555	0.02%	0.003%
87	11.738	3228	3234	3235	rBV3	819	819	0.03%	0.004%
88	11.770	3239	3244	3246	rBV2	510	337	0.01%	0.002%
89	11.825	3248	3261	3279	rVV	1371385	2184899	86.47%	10.422%
90	11.957	3299	3302	3306	rBV3	581	514	0.02%	0.002%
91	11.983	3306	3310	3312	rBV2	410	338	0.01%	0.002%
92	12.015	3318	3320	3327	rBV2	384	430	0.02%	0.002%
93	12.082	3337	3341	3344	rBV2	655	546	0.02%	0.003%
94	12.131	3352	3356	3358	rBV3	370	300	0.01%	0.001%
95	12.208	3366	3380	3396	rBV	1156181	1880996	74.45%	8.972%
96	12.526	3476	3479	3482	rBV	582	467	0.02%	0.002%
97	12.957	3610	3613	3617	rBV2	424	335	0.01%	0.002%
98	13.082	3650	3652	3656	rVB	659	370	0.01%	0.002%
99	13.870	3891	3897	3905	rVB6	1334	1786	0.07%	0.009%
100	14.121	3968	3975	3978	rBV3	1402	1672	0.07%	0.008%

Sum of corrected areas: 20964568

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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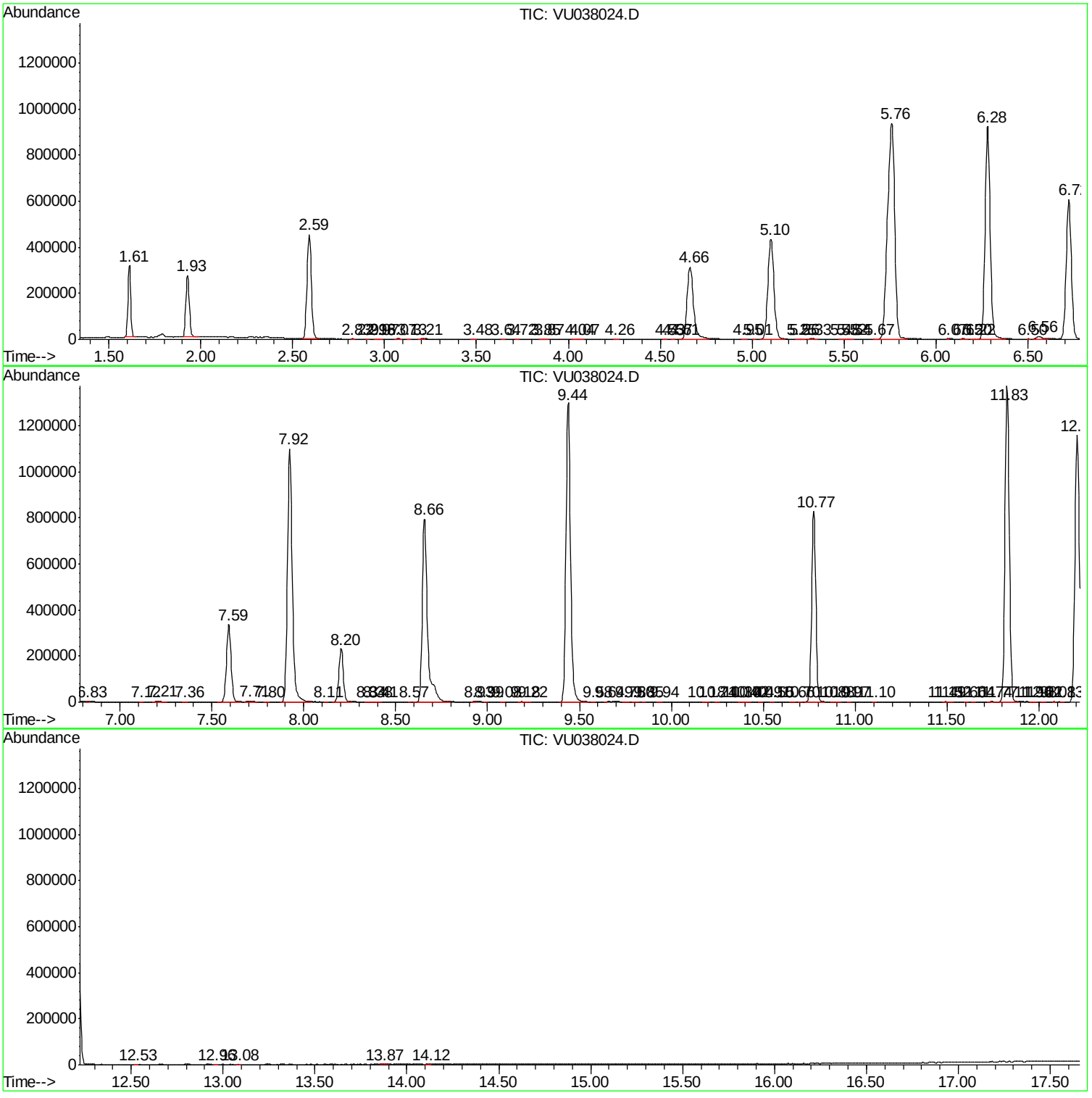
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050620\
Data File : VU038024.D
Acq On : 06 May 2020 16:36
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM043020WMA.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\SOMULM043020WMA.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