LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042820\
Data File : VU037897.D
Acq On : 28 Apr 2020 23:08
Operator : JC/MD
Sample : L2395-20 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

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\SOMULM042320WMA.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	1.610	77	84	98	rBV	309108	331358	13.22%	1.664%
2	1.925	175	182	199	rVB	264661	346458	13.82%	1.740%
3	2.591	377	389	405	rVB	459858	757671	30.23%	3.804%
4	3.124	553	555	558	rBV2	593	334	0.01%	0.002%
5	3.327	615	618	620	rBV	617	338	0.01%	0.002%
6	3.430	648	650	651	rBV2	327	139	0.01%	0.001%
7	3.591	697	700	704	rBV3	603	424	0.02%	0.002%
8	3.684	727	729	733	rBV2	481	297	0.01%	0.001%
9	3.825	770	773	778	rBV3	810	626	0.02%	0.003%
10	3.867	784	786	789	rBV2	286	170	0.01%	0.001%
11	3.912	796	800	802	rBV2	646	490	0.02%	0.002%
12	3.964	814	816	820	rBV2	572	282	0.01%	0.001%
13	4.034	833	838	841	rBV2	491	474	0.02%	0.002%
14	4.076	847	851	854	rVB2	758	532	0.02%	0.003%
15	4.099	854	858	861	rBV2	443	327	0.01%	0.002%
16	4.173	879	881	885	rBV	762	568	0.02%	0.003%
17	4.192	885	887	891	rVV2	495	427	0.02%	0.002%
18	4.227	896	898	902	rVB2	455	322	0.01%	0.002%
19	4.324	924	928	929	rBV	388	196	0.01%	0.001%
20	4.340	931	933	935	rVV	550	252	0.01%	0.001%
21	4.366	939	941	943	rVB2	522	210	0.01%	0.001%
22	4.378	943	945	946	rBV2	299	102	0.00%	0.001%
23	4.404	951	953	956	rVB	503	229	0.01%	0.001%
24	4.423	956	959	960	rBV	364	172	0.01%	0.001%
25	4.456	966	969	970	rBV	357	221	0.01%	0.001%
26	4.510	982	986	988	rBV2	745	504	0.02%	0.003%
27	4.594	1010	1012	1014	rVB2	581	195	0.01%	0.001%
28	4.661	1017	1033	1066	rBV	331580	807761	32.23%	4.056%
29	5.018	1139	1144	1146	rBV4	675	569	0.02%	0.003%
30	5.102	1153	1170	1190	rBV	428204	947899	37.82%	4.760%
31	5.407	1257	1265	1272	rBV8	2238	3650	0.15%	0.018%
32	5.468	1280	1284	1287	rBV3	532	447	0.02%	0.002%
33	5.526	1300	1302	1305	rBV2	251	130	0.01%	0.001%
34	5.619	1327	1331	1335	rBV3	308	325	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	5.758	1349	1374	1393	rBV2	945642	2506447	100.00%	12.586%
36	6.070	1467	1471	1477	rBV4	1117	1102	0.04%	0.006%
37	6.279	1521	1536	1559	rBV	786879	1484570	59.23%	7.454%
38	6.568	1614	1626	1637	rBV8	15716	34956	1.39%	0.176%
39	6.719	1658	1673	1693	rBV	601272	1171498	46.74%	5.882%
40	7.095	1784	1790	1792	rBV	454	444	0.02%	0.002%
41	7.111	1792	1795	1797	rBV2	469	301	0.01%	0.002%
42	7.156	1804	1809	1812	rBV	398	300	0.01%	0.002%
43	7.208	1812	1825	1833	rVV9	3993	7078	0.28%	0.036%
44	7.288	1848	1850	1851	rBV	317	106	0.00%	0.001%
45	7.394	1879	1883	1886	rBV	490	427	0.02%	0.002%
46	7.439	1895	1897	1899	rVB	448	208	0.01%	0.001%
47	7.465	1899	1905	1907	rBV3	410	333	0.01%	0.002%
48	7.488	1907	1912	1917	rVB3	507	461	0.02%	0.002%
49	7.517	1917	1921	1922	rBV2	282	203	0.01%	0.001%
50	7.590	1930	1944	1959	rBV	325305	559011	22.30%	2.807%
51	7.870	2028	2031	2032	rBV	658	271	0.01%	0.001%
52	7.922	2032	2047	2081	rVV	1151215	2062676	82.29%	10.357%
53	8.131	2109	2112	2116	rBV2	313	268	0.01%	0.001%
54	8.201	2122	2134	2153	rBV2	232046	385905	15.40%	1.938%
55	8.401	2192	2196	2199	rVB3	538	403	0.02%	0.002%
56	8.420	2199	2202	2205	rBV3	551	319	0.01%	0.002%
57	8.655	2261	2275	2314	rBV	937921	1679707	67.02%	8.434%
58	8.883	2343	2346	2347	rBV3	564	321	0.01%	0.002%
59	8.928	2351	2360	2369	rBV3	7686	13925	0.56%	0.070%
60	9.160	2430	2432	2436	rVB2	527	327	0.01%	0.002%
61	9.227	2450	2453	2456	rBV3	445	259	0.01%	0.001%
62	9.262	2462	2464	2465	rBV	356	162	0.01%	0.001%
63	9.295	2472	2474	2477	rBV2	440	286	0.01%	0.001%
64	9.340	2486	2488	2490	rBV2	421	226	0.01%	0.001%
65	9.436	2504	2518	2543	rBV	1116643	1885337	75.22%	9.467%
66	9.568	2558	2559	2560	rBV	286	105	0.00%	0.001%
67	9.651	2582	2585	2586	rBV2	343	167	0.01%	0.001%
68	9.796	2626	2630	2635	rBV3	565	598	0.02%	0.003%
69	9.819	2635	2637	2639	rVV2	430	179	0.01%	0.001%
70	9.967	2680	2683	2685	rBV	285	176	0.01%	0.001%
71	10.089	2717	2721	2723	rBV3	709	466	0.02%	0.002%

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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	10.433	2825	2828	2832	rBV	672	551	0.02%	0.003%
73	10.565	2866	2869	2872	rBV	507	413	0.02%	0.002%
74	10.619	2883	2886	2891	rBV2	359	401	0.02%	0.002%
75	10.642	2891	2893	2896	rBV2	484	309	0.01%	0.002%
76	10.687	2903	2907	2908	rBV	549	420	0.02%	0.002%
77	10.770	2920	2933	2951	rBV	812369	1292799	51.58%	6.492%
78	11.047	3017	3019	3021	rVB2	382	163	0.01%	0.001%
79	11.066	3021	3025	3026	rBV2	334	217	0.01%	0.001%
80	11.134	3044	3046	3049	rBV	560	284	0.01%	0.001%
81	11.475	3149	3152	3155	rBV3	837	609	0.02%	0.003%
82	11.655	3205	3208	3210	rBV	600	383	0.02%	0.002%
83	11.825	3248	3261	3279	rBV	1117272	1783810	71.17%	8.957%
84	12.204	3366	3379	3399	rBV	1147414	1831012	73.05%	9.194%
85	12.542	3483	3484	3487	rBV2	347	181	0.01%	0.001%

Sum of corrected areas: 19915179

LSC Report - Integrated Chromatogram

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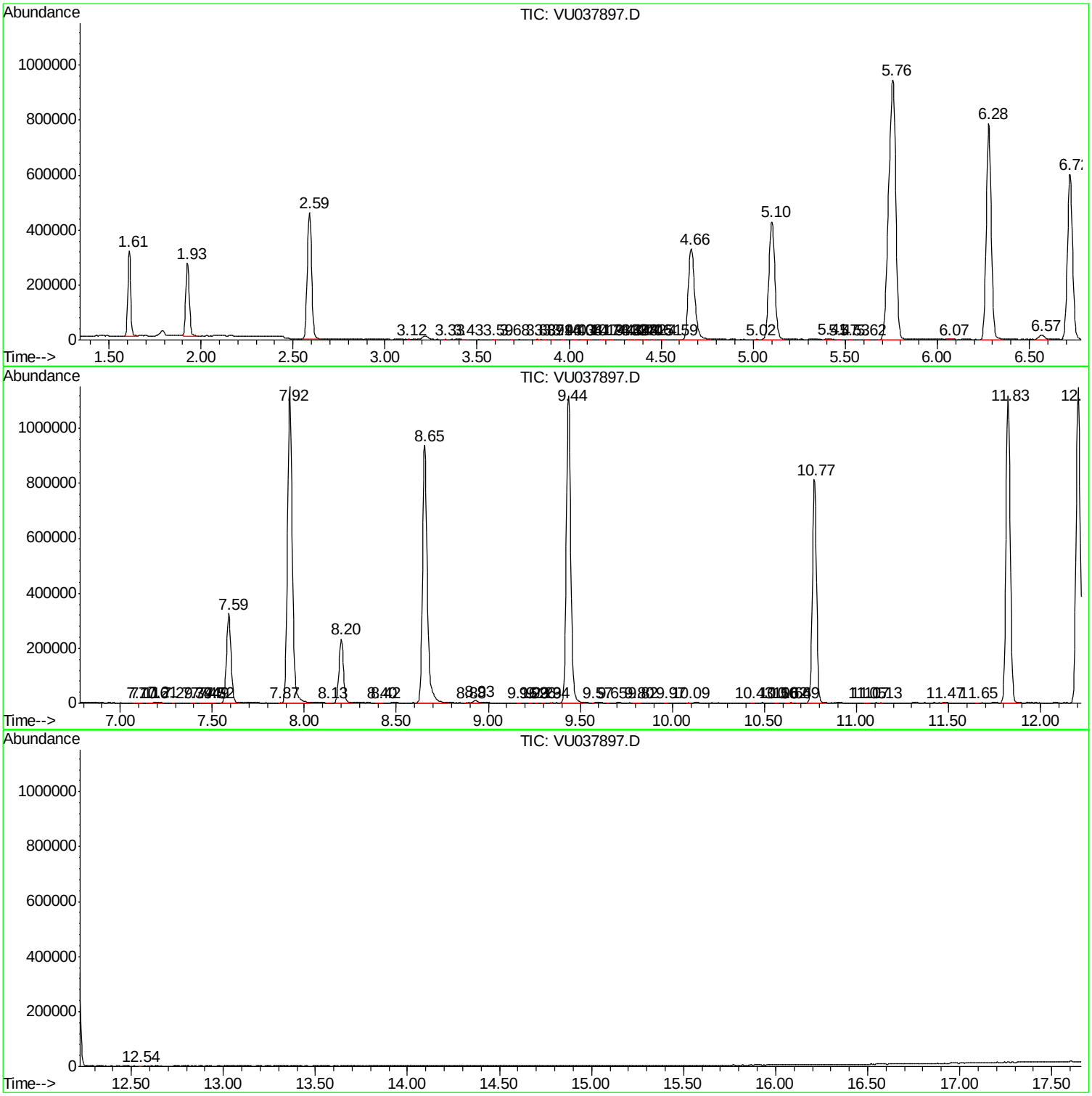
Sample : L2395-20 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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\VU042820\
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ALS Vial : 23 Sample Multiplier: 1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU042820\
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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