LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042820\
Data File : VU037895.D
Acq On : 28 Apr 2020 22:23
Operator : JC/MD
Sample : L2395-18 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 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	78	84	95	rVB	311150	325956	12.92%	1.585%
2	1.929	175	183	196	rVB	260541	339202	13.45%	1.650%
3	2.591	377	389	407	rBV	465644	774859	30.72%	3.769%
4	3.077	528	540	558	rVB2	26646	50158	1.99%	0.244%
5	3.369	628	631	633	rBV	650	384	0.02%	0.002%
6	3.469	659	662	665	rBV3	525	422	0.02%	0.002%
7	3.578	693	696	700	rBV3	540	448	0.02%	0.002%
8	3.684	725	729	730	rBV	275	234	0.01%	0.001%
9	3.758	750	752	754	rBV	226	112	0.00%	0.001%
10	3.819	769	771	773	rBV	336	204	0.01%	0.001%
11	3.871	785	787	789	rBV2	394	224	0.01%	0.001%
12	3.903	789	797	799	rBV5	1371	1582	0.06%	0.008%
13	4.006	827	829	830	rBV2	364	135	0.01%	0.001%
14	4.032	835	837	844	rVB4	661	539	0.02%	0.003%
15	4.244	899	903	906	rBV2	355	301	0.01%	0.001%
16	4.324	927	928	930	rBV2	272	132	0.01%	0.001%
17	4.347	933	935	938	rBV2	475	261	0.01%	0.001%
18	4.379	943	945	949	rVV2	313	208	0.01%	0.001%
19	4.401	949	952	954	rVB3	390	191	0.01%	0.001%
20	4.478	972	976	977	rBV	370	240	0.01%	0.001%
21	4.511	983	986	992	rVB2	459	395	0.02%	0.002%
22	4.536	992	994	996	rBV	250	170	0.01%	0.001%
23	4.562	1000	1002	1005	rVB2	547	287	0.01%	0.001%
24	4.662	1017	1033	1065	rBV2	341798	883518	35.03%	4.297%
25	4.951	1119	1123	1125	rBV3	358	283	0.01%	0.001%
26	4.990	1133	1135	1137	rBV2	403	192	0.01%	0.001%
27	5.102	1152	1170	1192	rBV	443029	959176	38.03%	4.665%
28	5.469	1281	1284	1287	rBV2	468	311	0.01%	0.002%
29	5.520	1298	1300	1302	rBV	423	228	0.01%	0.001%
30	5.556	1307	1311	1313	rBV	447	275	0.01%	0.001%
31	5.597	1322	1324	1327	rVB2	402	215	0.01%	0.001%
32	5.626	1331	1333	1336	rBV2	258	194	0.01%	0.001%
33	5.675	1344	1348	1350	rBV	317	296	0.01%	0.001%
34	5.758	1352	1374	1403	rVV2	945062	2522403	100.00%	12.268%

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

35	6.215	1514	1516	1517	rBV	382	119	0.00%	0.001%
36	6.279	1520	1536	1561	rBV	790287	1495703	59.30%	7.275%
37	6.572	1613	1627	1642	rBV	207781	394124	15.62%	1.917%
38	6.720	1659	1673	1693	rBV	607533	1181426	46.84%	5.746%
39	6.887	1723	1725	1728	rBV2	596	350	0.01%	0.002%
40	6.916	1732	1734	1738	rVB2	828	516	0.02%	0.003%
41	6.938	1738	1741	1744	rBV	865	651	0.03%	0.003%
42	7.205	1816	1824	1831	rBV8	3290	5123	0.20%	0.025%
43	7.253	1836	1839	1840	rBV	343	168	0.01%	0.001%
44	7.308	1854	1856	1860	rBV2	437	415	0.02%	0.002%
45	7.353	1867	1870	1872	rBV2	289	146	0.01%	0.001%
46	7.369	1873	1875	1878	rVB2	352	186	0.01%	0.001%
47	7.404	1882	1886	1890	rBV2	532	418	0.02%	0.002%
48	7.453	1899	1901	1904	rBV2	330	217	0.01%	0.001%
49	7.507	1915	1918	1921	rBV	383	259	0.01%	0.001%
50	7.591	1931	1944	1962	rBV	328115	563396	22.34%	2.740%
51	7.922	2028	2047	2081	rBV	1139311	2063021	81.79%	10.034%
52	8.131	2110	2112	2115	rVB2	415	249	0.01%	0.001%
53	8.147	2115	2117	2120	rVB	367	179	0.01%	0.001%
54	8.202	2120	2134	2148	rBV	235266	391570	15.52%	1.904%
55	8.359	2180	2183	2185	rBV3	648	379	0.02%	0.002%
56	8.588	2251	2254	2260	rBV4	380	337	0.01%	0.002%
57	8.655	2260	2275	2311	rBV	931484	1681057	66.65%	8.176%
58	8.928	2349	2360	2373	rBV3	14200	25126	1.00%	0.122%
59	9.028	2389	2391	2393	rBV	454	251	0.01%	0.001%
60	9.105	2413	2415	2417	rBV	415	179	0.01%	0.001%
61	9.436	2499	2518	2542	rBV	1113860	1907581	75.63%	9.278%
62	9.848	2643	2646	2650	rBV2	333	217	0.01%	0.001%
63	9.883	2654	2657	2659	rBV2	442	300	0.01%	0.001%
64	10.018	2696	2699	2705	rVB2	539	563	0.02%	0.003%
65	10.057	2705	2711	2713	rBV	589	602	0.02%	0.003%
66	10.096	2720	2723	2724	rBV	443	236	0.01%	0.001%
67	10.125	2724	2732	2739	rVB6	1606	2353	0.09%	0.011%
68	10.195	2752	2754	2756	rBV	338	187	0.01%	0.001%
69	10.276	2776	2779	2783	rBV	486	440	0.02%	0.002%
70	10.401	2814	2818	2820	rBV2	427	345	0.01%	0.002%
71	10.690	2905	2908	2909	rBV	368	195	0.01%	0.001%

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Peak separation: 5

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

72	10.771	2918	2933	2953	rBV	811068	1302828	51.65%	6.336%
73	10.877	2964	2966	2969	rVB3	612	258	0.01%	0.001%
74	11.092	3029	3033	3046	rVB4	1001	1742	0.07%	0.008%
75	11.144	3046	3049	3052	rBV2	667	497	0.02%	0.002%
76	11.485	3147	3155	3161	rBV6	1500	2343	0.09%	0.011%
77	11.726	3228	3230	3231	rBV	521	246	0.01%	0.001%
78	11.825	3246	3261	3277	rBV	1129651	1811705	71.82%	8.811%
79	11.983	3308	3310	3315	rVB2	556	313	0.01%	0.002%
80	12.205	3366	3379	3400	rBV	1164061	1855265	73.55%	9.023%
81	12.327	3408	3417	3423	rBV6	2382	3284	0.13%	0.016%

Sum of corrected areas: 20560800

LSC Report - Integrated Chromatogram

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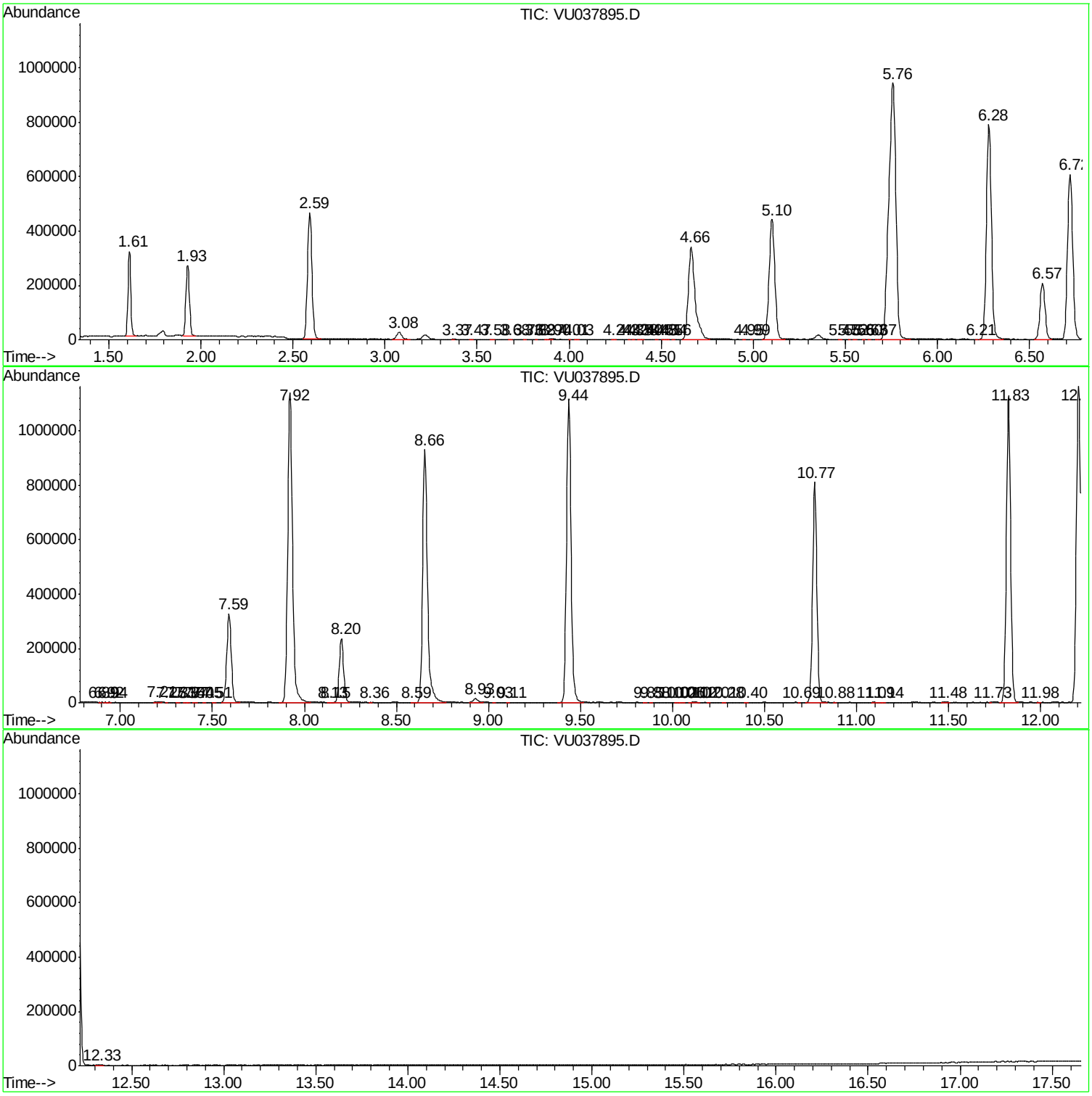
Operator : JC/MD
Sample : L2395-18 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

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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Operator : JC/MD
Sample : L2395-18 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 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

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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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc