LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042820\
Data File : VU037892.D
Acq On : 28 Apr 2020 21:15
Operator : JC/MD
Sample : L2395-07 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 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	93	rVB	334214	338943	12.92%	1.639%
2	1.925	175	182	197	rVB	270766	352447	13.44%	1.704%
3	2.591	377	389	404	rBV	481406	787010	30.00%	3.805%
4	3.540	681	684	690	rVB3	812	725	0.03%	0.004%
5	3.578	693	696	699	rBV3	589	421	0.02%	0.002%
6	3.765	751	754	757	rBV2	532	367	0.01%	0.002%
7	3.874	784	788	790	rBV3	212	131	0.00%	0.001%
8	3.887	790	792	795	rBV2	301	162	0.01%	0.001%
9	4.048	838	842	844	rBV2	356	237	0.01%	0.001%
10	4.179	879	883	886	rBV3	448	339	0.01%	0.002%
11	4.212	890	893	895	rBV3	441	196	0.01%	0.001%
12	4.237	899	901	904	rVV2	467	223	0.01%	0.001%
13	4.282	911	915	921	rBV2	229	286	0.01%	0.001%
14	4.324	926	928	930	rBV3	345	206	0.01%	0.001%
15	4.366	938	941	944	rBV2	331	241	0.01%	0.001%
16	4.385	944	947	948	rBV	466	271	0.01%	0.001%
17	4.453	963	968	969	rBV	321	241	0.01%	0.001%
18	4.466	969	972	973	rBV	231	109	0.00%	0.001%
19	4.543	990	996	1000	rBV4	325	396	0.02%	0.002%
20	4.581	1006	1008	1011	rVB	342	132	0.01%	0.001%
21	4.601	1011	1014	1015	rBV	259	154	0.01%	0.001%
22	4.662	1018	1033	1065	rVV	338742	808435	30.82%	3.909%
23	5.102	1153	1170	1193	rBV	461146	994103	37.90%	4.806%
24	5.472	1282	1285	1286	rBV2	341	209	0.01%	0.001%
25	5.511	1294	1297	1298	rBV3	332	181	0.01%	0.001%
26	5.568	1313	1315	1318	rBV	411	322	0.01%	0.002%
27	5.584	1318	1320	1321	rVB2	328	95	0.00%	0.000%
28	5.594	1321	1323	1325	rBV2	218	102	0.00%	0.000%
29	5.617	1325	1330	1333	rVB2	667	495	0.02%	0.002%
30	5.633	1333	1335	1339	rBV2	378	210	0.01%	0.001%
31	5.658	1340	1343	1347	rVB3	503	380	0.01%	0.002%
32	5.758	1347	1374	1399	rBV2	977099	2622991	100.00%	12.682%
33	6.279	1519	1536	1564	rBV	798587	1526681	58.20%	7.381%
34	6.568	1616	1626	1639	rBV6	24329	47751	1.82%	0.231%

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

35	6.719	1658	1673	1701	rBV	633747	1224906	46.70%	5.922%
36	7.067	1775	1781	1784	rBV3	486	518	0.02%	0.003%
37	7.086	1784	1787	1788	rBV	468	264	0.01%	0.001%
38	7.128	1797	1800	1802	rVB2	457	248	0.01%	0.001%
39	7.147	1802	1806	1811	rBV4	425	460	0.02%	0.002%
40	7.260	1838	1841	1843	rBV2	254	186	0.01%	0.001%
41	7.282	1846	1848	1852	rVB2	449	297	0.01%	0.001%
42	7.308	1852	1856	1857	rBV2	209	138	0.01%	0.001%
43	7.318	1857	1859	1861	rVV2	417	180	0.01%	0.001%
44	7.334	1861	1864	1867	rVB2	387	270	0.01%	0.001%
45	7.350	1867	1869	1872	rBV2	233	150	0.01%	0.001%
46	7.369	1872	1875	1877	rVB2	433	202	0.01%	0.001%
47	7.385	1877	1880	1883	rBV3	556	434	0.02%	0.002%
48	7.414	1886	1889	1891	rVV3	403	255	0.01%	0.001%
49	7.443	1895	1898	1903	rVB2	732	566	0.02%	0.003%
50	7.591	1930	1944	1959	rBV	337464	585758	22.33%	2.832%
51	7.922	2032	2047	2080	rBV	1186241	2159427	82.33%	10.440%
52	8.202	2120	2134	2149	rBV	241496	401886	15.32%	1.943%
53	8.372	2182	2187	2194	rVB3	670	996	0.04%	0.005%
54	8.404	2194	2197	2198	rBV	219	118	0.00%	0.001%
55	8.494	2217	2225	2237	rVB3	2548	4198	0.16%	0.020%
56	8.543	2237	2240	2244	rVB	764	507	0.02%	0.002%
57	8.591	2251	2255	2257	rBV2	732	625	0.02%	0.003%
58	8.655	2261	2275	2314	rVV	960159	1719954	65.57%	8.316%
59	8.887	2346	2347	2350	rVB	418	174	0.01%	0.001%
60	8.928	2351	2360	2370	rBV4	8682	15280	0.58%	0.074%
61	9.031	2388	2392	2398	rBV4	436	430	0.02%	0.002%
62	9.063	2398	2402	2404	rBV2	654	522	0.02%	0.003%
63	9.298	2472	2475	2477	rBV3	458	267	0.01%	0.001%
64	9.436	2504	2518	2553	rVB	1134044	1946158	74.20%	9.409%
65	9.581	2557	2563	2567	rBV5	1032	1165	0.04%	0.006%
66	9.748	2613	2615	2617	rBV2	322	134	0.01%	0.001%
67	9.832	2635	2641	2644	rBV3	717	849	0.03%	0.004%
68	9.928	2667	2671	2675	rBV	551	495	0.02%	0.002%
69	9.964	2678	2682	2690	rVV2	795	956	0.04%	0.005%
70	10.096	2716	2723	2725	rBV4	893	1007	0.04%	0.005%
71	10.198	2752	2755	2757	rBV2	311	143	0.01%	0.001%

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

72	10.497	2845	2848	2850	rBV2	668	490	0.02%	0.002%
73	10.591	2875	2877	2879	rBV	378	186	0.01%	0.001%
74	10.771	2920	2933	2950	rBV	839911	1339433	51.07%	6.476%
75	11.481	3147	3154	3157	rBV3	1477	1811	0.07%	0.009%
76	11.822	3248	3260	3278	rBV	1152655	1849570	70.51%	8.942%
77	12.205	3365	3379	3398	rBV	1193064	1936322	73.82%	9.362%
78	13.092	3653	3655	3659	rBV2	734	416	0.02%	0.002%

Sum of corrected areas: 20683543

LSC Report - Integrated Chromatogram

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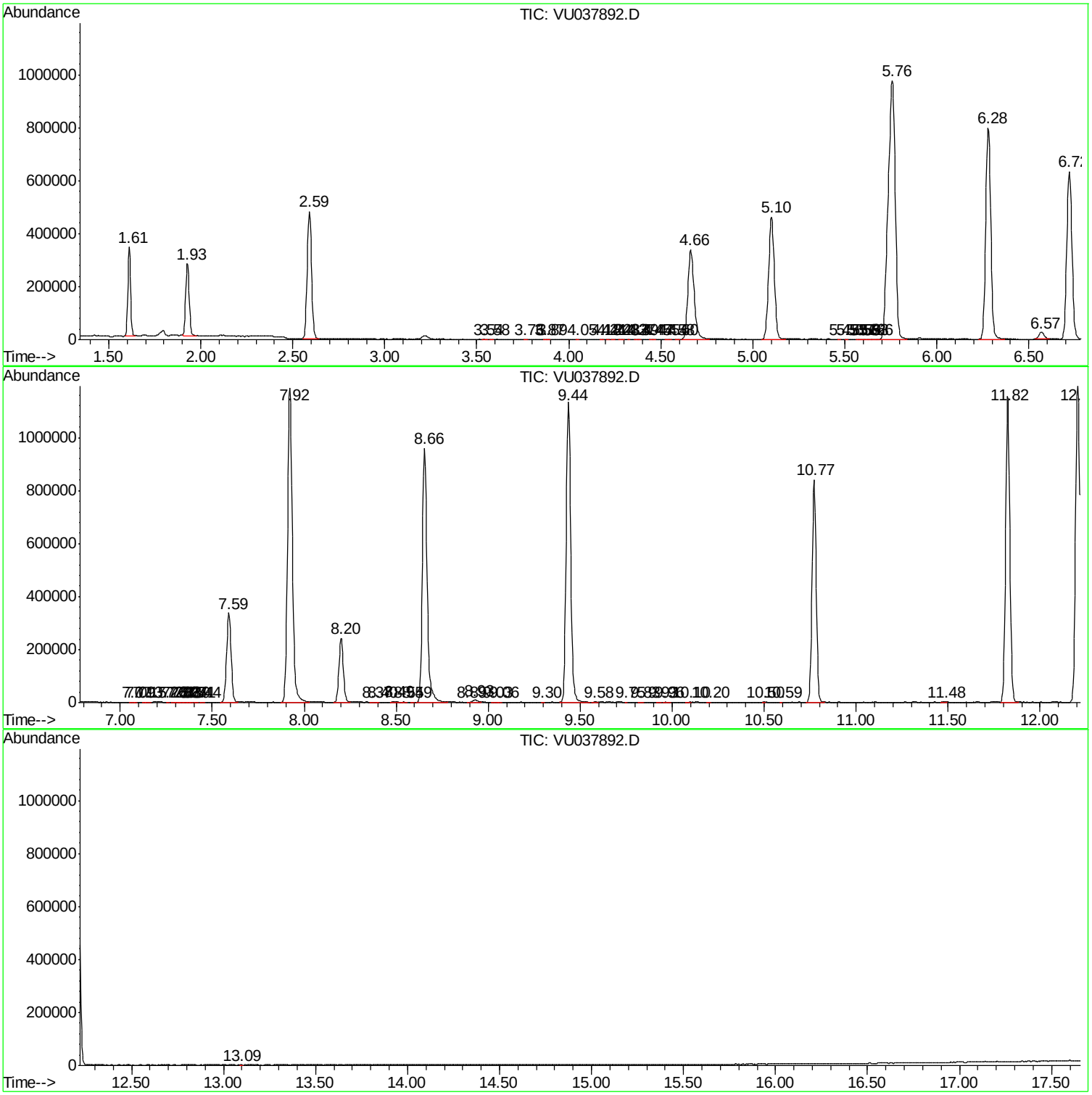
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

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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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 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