LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037909.D
Acq On : 29 Apr 2020 13:07
Operator : JC/MD
Sample : VIBLK41
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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	96	rVB	318088	338112	13.34%	1.656%
2	1.928	176	183	198	rVB	274624	358496	14.14%	1.756%
3	2.591	377	389	413	rVB	480529	786868	31.04%	3.854%
4	3.083	529	542	549	rBV5	3099	6261	0.25%	0.031%
5	3.144	559	561	565	rVB	753	458	0.02%	0.002%
6	3.369	628	631	632	rBV	551	326	0.01%	0.002%
7	3.591	696	700	703	rBV	419	314	0.01%	0.002%
8	3.703	731	735	739	rVB3	418	345	0.01%	0.002%
9	3.726	739	742	747	rBV2	440	344	0.01%	0.002%
10	3.871	781	787	791	rBV3	700	900	0.04%	0.004%
11	3.967	815	817	820	rBV	189	115	0.00%	0.001%
12	3.983	820	822	823	rBV	253	75	0.00%	0.000%
13	4.057	841	845	849	rBV3	349	415	0.02%	0.002%
14	4.099	855	858	863	rBV3	343	401	0.02%	0.002%
15	4.118	863	864	868	rVB	346	176	0.01%	0.001%
16	4.137	868	870	874	rBV2	384	259	0.01%	0.001%
17	4.317	924	926	931	rVB2	495	234	0.01%	0.001%
18	4.359	935	939	941	rBV3	283	167	0.01%	0.001%
19	4.385	945	947	950	rBV	317	205	0.01%	0.001%
20	4.424	957	959	960	rBV2	286	127	0.01%	0.001%
21	4.478	974	976	977	rBV2	179	63	0.00%	0.000%
22	4.504	981	984	986	rBV	314	219	0.01%	0.001%
23	4.530	990	992	994	rBV	226	119	0.00%	0.001%
24	4.562	998	1002	1004	rBV	578	440	0.02%	0.002%
25	4.610	1014	1017	1018	rBV2	340	210	0.01%	0.001%
26	4.662	1018	1033	1067	rVV	299686	720739	28.43%	3.530%
27	5.025	1144	1146	1152	rBV4	536	530	0.02%	0.003%
28	5.102	1153	1170	1192	rBV	438291	975573	38.48%	4.778%
29	5.314	1232	1236	1237	rBV2	1088	795	0.03%	0.004%
30	5.398	1259	1262	1264	rBV2	428	256	0.01%	0.001%
31	5.452	1276	1279	1280	rBV2	461	272	0.01%	0.001%
32	5.469	1281	1284	1288	rVB2	834	676	0.03%	0.003%
33	5.562	1310	1313	1316	rBV2	534	383	0.02%	0.002%
34	5.626	1330	1333	1336	rVB2	484	278	0.01%	0.001%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

35	5.758	1351	1374	1400	rBV2	950026	2535230	100.00%	12.417%
36	6.282	1522	1537	1571	rBV	850862	1613493	63.64%	7.903%
37	6.568	1614	1626	1638	rBV8	17609	38921	1.54%	0.191%
38	6.723	1659	1674	1697	rBV	618551	1191255	46.99%	5.835%
39	6.967	1747	1750	1753	rBV2	342	219	0.01%	0.001%
40	7.128	1798	1800	1803	rVB2	426	217	0.01%	0.001%
41	7.160	1807	1810	1813	rBV	503	329	0.01%	0.002%
42	7.173	1813	1814	1816	rVV	283	125	0.00%	0.001%
43	7.208	1817	1825	1836	rVB5	3865	6987	0.28%	0.034%
44	7.266	1842	1843	1846	rBV2	217	118	0.00%	0.001%
45	7.327	1859	1862	1865	rBV3	375	252	0.01%	0.001%
46	7.372	1875	1876	1879	rVB	236	84	0.00%	0.000%
47	7.401	1879	1885	1892	rBV3	537	761	0.03%	0.004%
48	7.436	1892	1896	1899	rBV2	334	259	0.01%	0.001%
49	7.452	1899	1901	1904	rBV2	236	150	0.01%	0.001%
50	7.494	1911	1914	1915	rBV2	395	192	0.01%	0.001%
51	7.539	1926	1928	1931	rBV2	153	88	0.00%	0.000%
52	7.594	1931	1945	1963	rBV	352392	615276	24.27%	3.014%
53	7.813	2009	2013	2014	rBV3	1325	972	0.04%	0.005%
54	7.854	2025	2026	2028	rVB	389	145	0.01%	0.001%
55	7.922	2032	2047	2077	rBV	1126568	2034037	80.23%	9.963%
56	8.134	2111	2113	2115	rBV2	317	165	0.01%	0.001%
57	8.150	2115	2118	2121	rVB2	628	405	0.02%	0.002%
58	8.205	2121	2135	2154	rBV	249924	415227	16.38%	2.034%
59	8.378	2187	2189	2196	rBV4	392	402	0.02%	0.002%
60	8.417	2198	2201	2203	rBV	396	273	0.01%	0.001%
61	8.446	2208	2210	2213	rBV2	405	246	0.01%	0.001%
62	8.491	2218	2224	2231	rBV5	1326	1885	0.07%	0.009%
63	8.578	2245	2251	2256	rVB5	1199	1500	0.06%	0.007%
64	8.658	2261	2276	2309	rBV	868582	1590741	62.75%	7.791%
65	8.845	2332	2334	2337	rVB3	531	273	0.01%	0.001%
66	8.928	2354	2360	2378	rVB9	2921	5740	0.23%	0.028%
67	8.999	2378	2382	2385	rBV2	690	463	0.02%	0.002%
68	9.021	2385	2389	2391	rVB3	369	306	0.01%	0.001%
69	9.057	2398	2400	2404	rVB3	566	367	0.01%	0.002%
70	9.076	2404	2406	2407	rBV	282	87	0.00%	0.000%
71	9.095	2407	2412	2416	rBV3	528	427	0.02%	0.002%

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

72	9.121	2417	2420	2423	rBV2	380	280	0.01%	0.001%
73	9.214	2447	2449	2451	rVB2	460	191	0.01%	0.001%
74	9.295	2470	2474	2475	rBV2	447	258	0.01%	0.001%
75	9.324	2480	2483	2487	rVB2	392	303	0.01%	0.001%
76	9.439	2505	2519	2555	rVB	1180614	2030486	80.09%	9.945%
77	9.587	2559	2565	2566	rBV2	801	812	0.03%	0.004%
78	9.655	2583	2586	2588	rBV3	786	583	0.02%	0.003%
79	9.713	2596	2604	2607	rBV7	1554	2074	0.08%	0.010%
80	9.828	2636	2640	2643	rBV	546	434	0.02%	0.002%
81	9.989	2685	2690	2692	rBV2	402	405	0.02%	0.002%
82	10.025	2699	2701	2702	rBV	324	120	0.00%	0.001%
83	10.105	2724	2726	2728	rBV	400	199	0.01%	0.001%
84	10.128	2728	2733	2735	rBV3	1160	1158	0.05%	0.006%
85	10.336	2796	2798	2800	rBV2	307	155	0.01%	0.001%
86	10.372	2807	2809	2811	rBV	302	101	0.00%	0.000%
87	10.774	2921	2934	2956	rVB	822882	1309997	51.67%	6.416%
88	11.099	3031	3035	3036	rBV3	582	479	0.02%	0.002%
89	11.407	3127	3131	3136	rBV2	670	707	0.03%	0.003%
90	11.629	3197	3200	3201	rBV2	687	379	0.01%	0.002%
91	11.825	3248	3261	3282	rBV	1231980	1959537	77.29%	9.598%
92	12.208	3366	3380	3398	rBV	1136748	1855425	73.19%	9.088%

Sum of corrected areas: 20416851

LSC Report - Integrated Chromatogram

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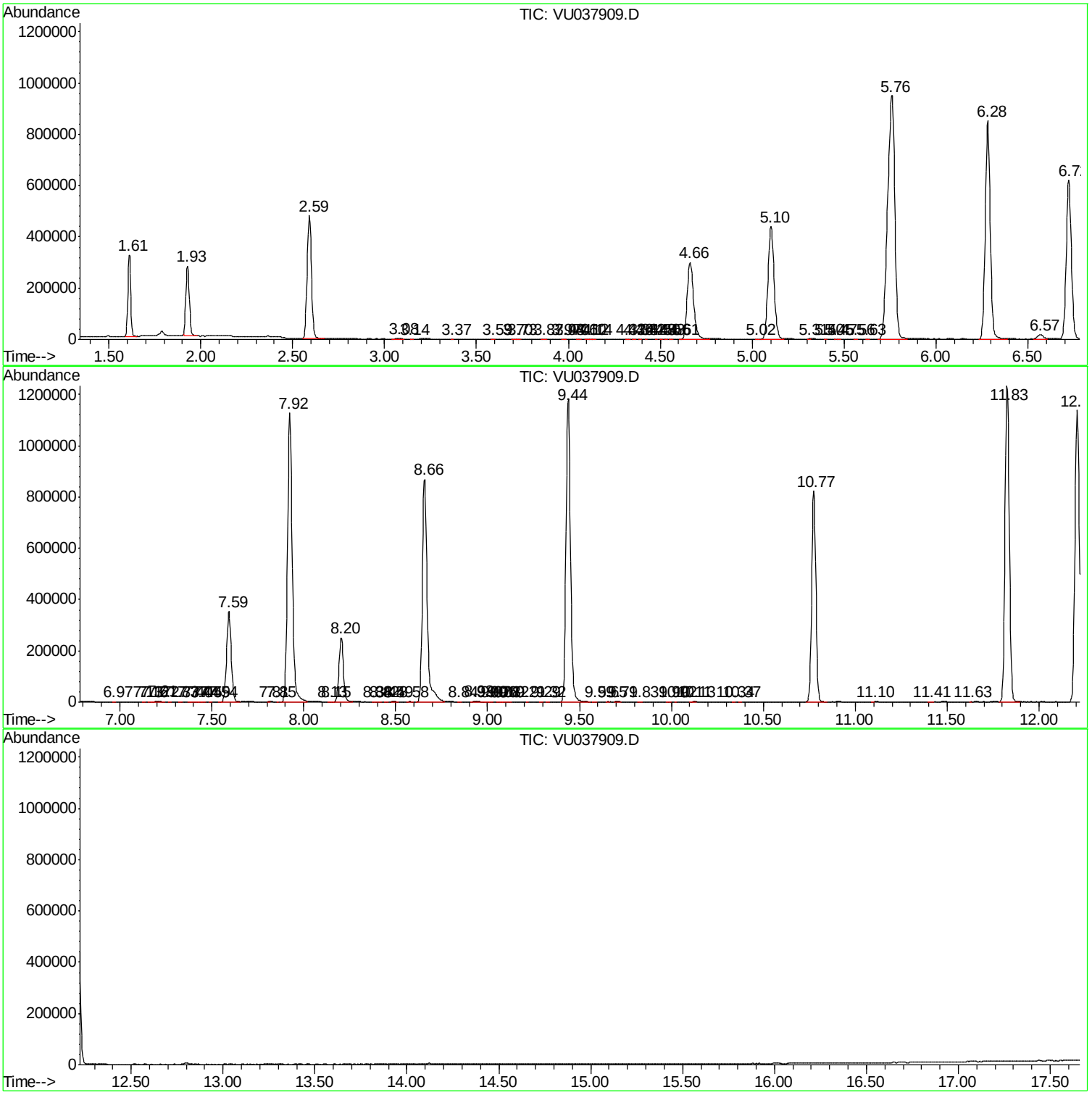
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK41

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\VU042920\
Data File : VU037909.D
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Sample : VIBLK41
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK41

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\VU042920\
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Instrument : MSVOA_U
ClientSampleId : VIBLK41

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