LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092519\
Data File : VU034810.D
Acq On : 25 Sep 2019 18:23
Operator : JC/SP
Sample : VU0925WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK43

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\SOMULM091919WMA.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	1.392	88	94	106	rVB	288750	301868	13.80%	1.868%
2	1.672	174	181	199	rVB	258201	327480	14.97%	2.027%
3	2.257	355	363	388	rVB	462473	726702	33.22%	4.497%
4	2.965	578	583	586	rBV6	1959	1962	0.09%	0.012%
5	3.167	642	646	648	rBV3	1658	1089	0.05%	0.007%
6	3.286	679	683	687	rBV4	1123	789	0.04%	0.005%
7	3.328	692	696	700	rBV7	2014	1680	0.08%	0.010%
8	3.428	724	727	728	rBV2	998	564	0.03%	0.003%
9	3.469	738	740	742	rBV3	515	241	0.01%	0.001%
10	3.527	756	758	760	rBV2	1114	344	0.02%	0.002%
11	3.601	779	781	782	rBV2	622	268	0.01%	0.002%
12	3.682	804	806	808	rBV4	527	241	0.01%	0.001%
13	3.759	826	830	834	rBV5	821	676	0.03%	0.004%
14	3.778	834	836	837	rBV2	517	258	0.01%	0.002%
15	3.829	848	852	857	rVB5	748	683	0.03%	0.004%
16	3.849	857	858	859	rBV	486	130	0.01%	0.001%
17	3.871	859	865	867	rVB4	992	1029	0.05%	0.006%
18	3.955	888	891	895	rBV3	1134	693	0.03%	0.004%
19	3.987	899	901	906	rBV3	749	627	0.03%	0.004%
20	4.019	908	911	915	rBV3	744	485	0.02%	0.003%
21	4.083	928	931	933	rBV3	943	745	0.03%	0.005%
22	4.151	940	952	978	rBV	211681	591052	27.02%	3.658%
23	4.624	1085	1099	1123	rVB	344886	810103	37.03%	5.014%
24	4.945	1196	1199	1200	rBV3	1229	652	0.03%	0.004%
25	5.029	1223	1225	1231	rBV6	1668	1139	0.05%	0.007%
26	5.235	1287	1289	1290	rBV2	819	344	0.02%	0.002%
27	5.315	1290	1314	1335	rBV2	733225	2187551	100.00%	13.538%
28	5.781	1457	1459	1462	rBV4	1181	721	0.03%	0.004%
29	5.865	1470	1485	1516	rBV	534352	1092271	49.93%	6.760%
30	6.083	1551	1553	1558	rVB5	1833	1486	0.07%	0.009%
31	6.308	1610	1623	1645	rBV	505760	1017832	46.53%	6.299%
32	6.694	1741	1743	1745	rBV3	1068	705	0.03%	0.004%
33	6.794	1773	1774	1777	rVB2	1017	379	0.02%	0.002%
34	6.906	1807	1809	1810	rBV2	831	369	0.02%	0.002%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.M
Title : VOC Analysis

35	6.993	1834	1836	1838	rBV3	1351	671	0.03%	0.004%
36	7.087	1861	1865	1867	rBV2	1185	842	0.04%	0.005%
37	7.099	1867	1869	1872	rVV3	776	386	0.02%	0.002%
38	7.205	1891	1902	1931	rBV	280098	532091	24.32%	3.293%
39	7.440	1973	1975	1977	rBV2	1801	1087	0.05%	0.007%
40	7.543	1995	2007	2028	rBV	996926	1763914	80.63%	10.917%
41	7.829	2085	2096	2124	rBV2	186414	353323	16.15%	2.187%
42	8.074	2169	2172	2174	rBV3	1185	734	0.03%	0.005%
43	8.144	2191	2194	2196	rBV4	1388	1020	0.05%	0.006%
44	8.289	2228	2239	2277	rBV	643131	1281821	58.60%	7.933%
45	8.820	2402	2404	2409	rBV3	1269	1400	0.06%	0.009%
46	8.929	2436	2438	2440	rBV2	1186	586	0.03%	0.004%
47	9.067	2469	2481	2509	rBV	792186	1369463	62.60%	8.475%
48	9.398	2582	2584	2589	rBV5	1032	748	0.03%	0.005%
49	9.485	2609	2611	2615	rBV2	1059	806	0.04%	0.005%
50	9.771	2694	2700	2701	rBV3	2139	1892	0.09%	0.012%
51	10.045	2783	2785	2789	rBV3	1163	1015	0.05%	0.006%
52	10.070	2790	2793	2794	rBV2	999	622	0.03%	0.004%
53	10.125	2806	2810	2811	rBV3	917	763	0.03%	0.005%
54	10.212	2835	2837	2841	rVB3	1384	900	0.04%	0.006%
55	10.241	2843	2846	2848	rVB3	1171	610	0.03%	0.004%
56	10.257	2848	2851	2855	rBV5	1565	1127	0.05%	0.007%
57	10.318	2864	2870	2877	rVB9	1895	3019	0.14%	0.019%
58	10.350	2877	2880	2882	rBV3	1351	987	0.05%	0.006%
59	10.363	2882	2884	2885	rBV2	622	208	0.01%	0.001%
60	10.408	2886	2898	2920	rBV	661207	1088400	49.75%	6.736%
61	10.865	3038	3040	3042	rBV2	1217	634	0.03%	0.004%
62	11.038	3092	3094	3096	rBV2	1163	569	0.03%	0.004%
63	11.463	3214	3226	3249	rBV	703852	1195816	54.66%	7.401%
64	11.836	3330	3342	3371	rBV	859531	1477157	67.53%	9.142%
65	12.331	3493	3496	3497	rBV2	1400	899	0.04%	0.006%
66	12.655	3594	3597	3599	rBV2	1427	695	0.03%	0.004%
67	12.672	3599	3602	3603	rBV2	1396	760	0.03%	0.005%

Sum of corrected areas: 16158123

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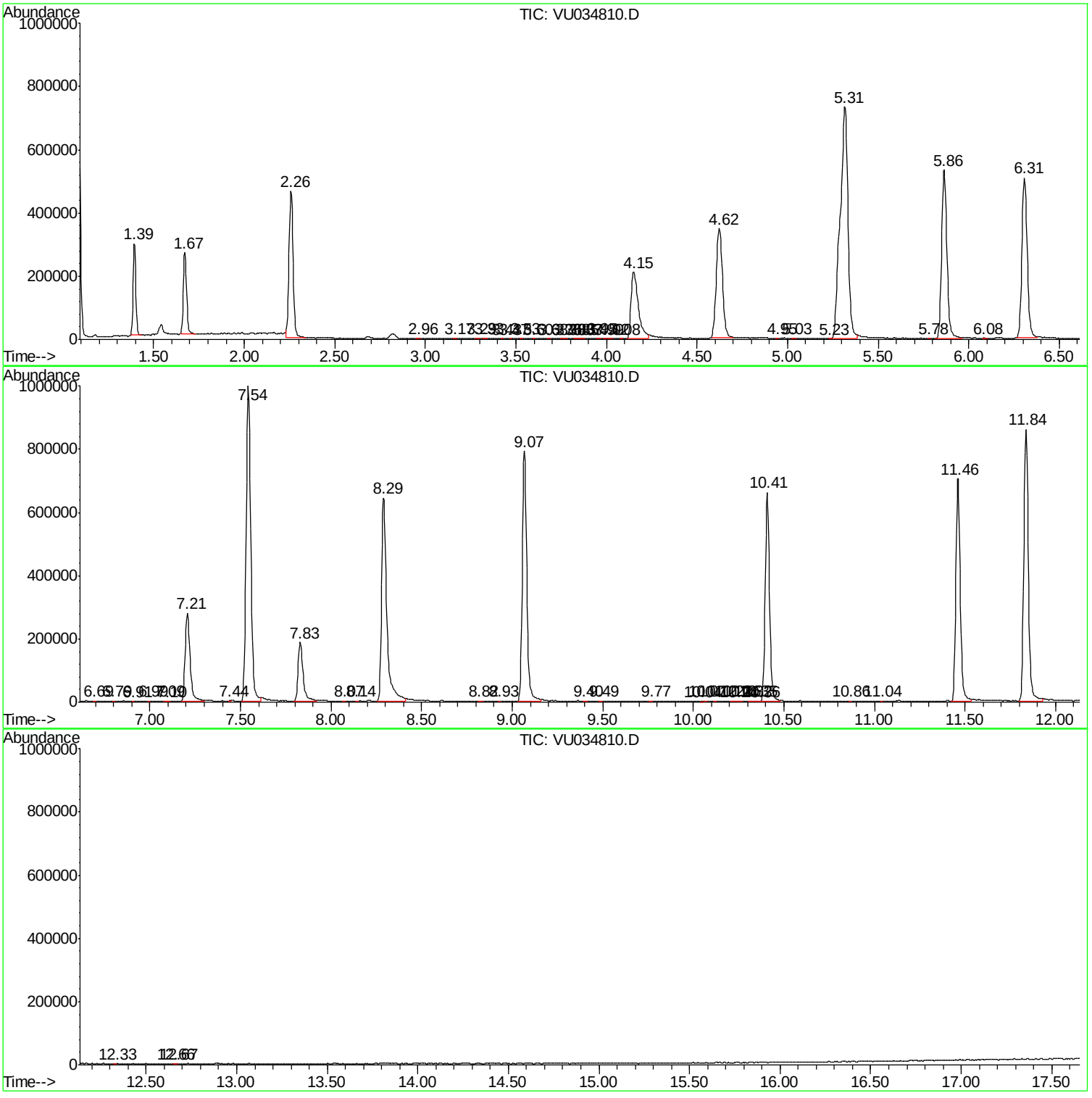
Instrument :
MSVOA_U
ClientSampleId :
VBLK43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

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Sample : VU0925WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.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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Misc : 5.0mL/MSVOA_U/WATER
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Instrument : MSVOA_U
ClientSampleId : VBLK43

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091919WMA.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