LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042920\
Data File : VU037930.D
Acq On : 29 Apr 2020 23:02
Operator : JC/MD
Sample : L2410-05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DBEF3

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	1.613	78	85	96	rVB	394061	425550	5.06%	1.232%
2	1.929	176	183	198	rVB	300811	388162	4.62%	1.124%
3	2.591	377	389	402	rBV	527262	862610	10.26%	2.497%
4	2.964	503	505	506	rBV	980	432	0.01%	0.001%
5	3.311	608	613	614	rBV2	493	403	0.00%	0.001%
6	3.388	627	637	651	rVB3	10428	21340	0.25%	0.062%
7	3.527	678	680	683	rBV2	498	370	0.00%	0.001%
8	3.562	689	691	695	rVB3	553	427	0.01%	0.001%
9	3.584	695	698	701	rBV	503	293	0.00%	0.001%
10	3.617	705	708	711	rBV2	1018	807	0.01%	0.002%
11	3.681	725	728	730	rBV2	323	243	0.00%	0.001%
12	3.729	738	743	746	rBV3	683	836	0.01%	0.002%
13	3.784	756	760	761	rBV	343	214	0.00%	0.001%
14	3.806	765	767	770	rVV2	619	358	0.00%	0.001%
15	3.896	782	795	807	rVB3	11092	26487	0.31%	0.077%
16	3.951	807	812	814	rBV5	619	620	0.01%	0.002%
17	4.067	847	848	850	rBV2	206	96	0.00%	0.000%
18	4.128	865	867	869	rVB2	625	252	0.00%	0.001%
19	4.144	871	872	874	rBV	231	103	0.00%	0.000%
20	4.157	874	876	878	rBV	285	144	0.00%	0.000%
21	4.195	885	888	892	rVB2	439	227	0.00%	0.001%
22	4.224	894	897	900	rBV3	503	357	0.00%	0.001%
23	4.266	908	910	912	rBV	545	265	0.00%	0.001%
24	4.282	912	915	917	rVB2	642	351	0.00%	0.001%
25	4.301	917	921	924	rBV3	566	594	0.01%	0.002%
26	4.343	931	934	936	rBV	390	253	0.00%	0.001%
27	4.443	964	965	966	rVB	79	15	0.00%	0.000%
28	4.465	966	972	973	rBV2	661	657	0.01%	0.002%
29	4.526	989	991	995	rVB3	580	317	0.00%	0.001%
30	4.552	995	999	1001	rBV2	655	620	0.01%	0.002%
31	4.707	1015	1047	1074	rBV2	3540275	8410064	100.00%	24.350%
32	5.102	1156	1170	1188	rVB	460267	993182	11.81%	2.876%
33	5.530	1302	1303	1306	rBV2	205	119	0.00%	0.000%
34	5.626	1323	1333	1335	rBV6	863	1049	0.01%	0.003%

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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	1350	1374	1402	rBV2	986014	2666153	31.70%	7.719%
36	6.121	1485	1487	1488	rBV2	522	156	0.00%	0.000%
37	6.279	1522	1536	1572	rBV	819333	1561016	18.56%	4.520%
38	6.571	1612	1627	1657	rBV	1716652	3180020	37.81%	9.207%
39	6.723	1661	1674	1701	rVB	638477	1234064	14.67%	3.573%
40	7.089	1786	1788	1793	rVB3	569	489	0.01%	0.001%
41	7.118	1793	1797	1801	rBV2	515	513	0.01%	0.001%
42	7.153	1805	1808	1812	rVB	961	579	0.01%	0.002%
43	7.176	1812	1815	1816	rBV2	591	337	0.00%	0.001%
44	7.279	1844	1847	1848	rBV	346	242	0.00%	0.001%
45	7.311	1855	1857	1860	rVB2	686	365	0.00%	0.001%
46	7.330	1860	1863	1864	rBV	258	143	0.00%	0.000%
47	7.359	1870	1872	1873	rVB	281	95	0.00%	0.000%
48	7.372	1873	1876	1878	rVB2	564	271	0.00%	0.001%
49	7.452	1899	1901	1903	rBV2	165	99	0.00%	0.000%
50	7.523	1922	1923	1924	rBV	214	73	0.00%	0.000%
51	7.591	1931	1944	1964	rBV	294466	508389	6.05%	1.472%
52	7.922	2032	2047	2066	rBV	1156931	2095051	24.91%	6.066%
53	8.153	2116	2119	2120	rBV	271	170	0.00%	0.000%
54	8.202	2120	2134	2154	rVV	206311	347175	4.13%	1.005%
55	8.423	2197	2203	2209	rVB5	1218	1694	0.02%	0.005%
56	8.491	2216	2224	2236	rVB3	6760	11847	0.14%	0.034%
57	8.575	2236	2250	2265	rBV	1886405	3239562	38.52%	9.379%
58	8.655	2266	2275	2314	rVB3	822827	1615628	19.21%	4.678%
59	8.883	2344	2346	2348	rBV2	384	228	0.00%	0.001%
60	9.002	2381	2383	2385	rBV3	246	163	0.00%	0.000%
61	9.038	2392	2394	2395	rBV	220	81	0.00%	0.000%
62	9.083	2406	2408	2412	rVB3	716	452	0.01%	0.001%
63	9.099	2412	2413	2415	rBV	437	215	0.00%	0.001%
64	9.314	2478	2480	2485	rVB2	578	344	0.00%	0.001%
65	9.356	2490	2493	2497	rBV2	682	641	0.01%	0.002%
66	9.436	2504	2518	2548	rBV	1123529	1940295	23.07%	5.618%
67	9.562	2555	2557	2559	rVB3	290	102	0.00%	0.000%
68	9.591	2559	2566	2569	rBV7	1525	2177	0.03%	0.006%
69	9.652	2582	2585	2587	rBV3	920	648	0.01%	0.002%
70	9.703	2595	2601	2602	rBV5	2074	1900	0.02%	0.006%
71	9.803	2629	2632	2635	rVB	376	224	0.00%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042320WMA.M
Title : VOC Analysis

72	9.851	2644	2647	2652	rBV2	384	328	0.00%	0.001%
73	9.877	2652	2655	2656	rBV2	405	215	0.00%	0.001%
74	9.931	2670	2672	2676	rVB	376	226	0.00%	0.001%
75	9.957	2676	2680	2683	rVB2	603	409	0.00%	0.001%
76	9.976	2683	2686	2689	rVB3	474	256	0.00%	0.001%
77	10.002	2691	2694	2696	rBV2	186	104	0.00%	0.000%
78	10.025	2696	2701	2703	rBV2	548	384	0.00%	0.001%
79	10.038	2703	2705	2707	rBV	460	236	0.00%	0.001%
80	10.124	2726	2732	2741	rVB6	4729	7270	0.09%	0.021%
81	10.198	2753	2755	2756	rBV	439	214	0.00%	0.001%
82	10.317	2789	2792	2796	rVB2	517	394	0.00%	0.001%
83	10.446	2829	2832	2835	rBV2	438	331	0.00%	0.001%
84	10.497	2844	2848	2859	rVB3	1558	2354	0.03%	0.007%
85	10.558	2860	2867	2869	rBV3	591	637	0.01%	0.002%
86	10.771	2920	2933	2953	rBV	830264	1324186	15.75%	3.834%
87	11.060	3019	3023	3026	rBV3	781	854	0.01%	0.002%
88	11.246	3076	3081	3083	rBV2	656	496	0.01%	0.001%
89	11.478	3145	3153	3166	rBV7	2637	4519	0.05%	0.013%
90	11.562	3175	3179	3181	rBV	486	380	0.00%	0.001%
91	11.700	3217	3222	3228	rBV5	1379	1686	0.02%	0.005%
92	11.825	3247	3261	3277	rBV	1097844	1752205	20.83%	5.073%
93	12.076	3330	3339	3351	rBV	15604	27604	0.33%	0.080%
94	12.205	3366	3379	3401	rVB	1108033	1780457	21.17%	5.155%
95	12.796	3554	3563	3573	rVB2	4276	7080	0.08%	0.020%
96	13.111	3657	3661	3667	rBV4	778	970	0.01%	0.003%
97	15.256	4322	4328	4340	rVB	27812	42432	0.50%	0.123%
98	15.449	4380	4388	4399	rVB2	21493	33309	0.40%	0.096%

Sum of corrected areas: 34538954

LSC Report - Integrated Chromatogram

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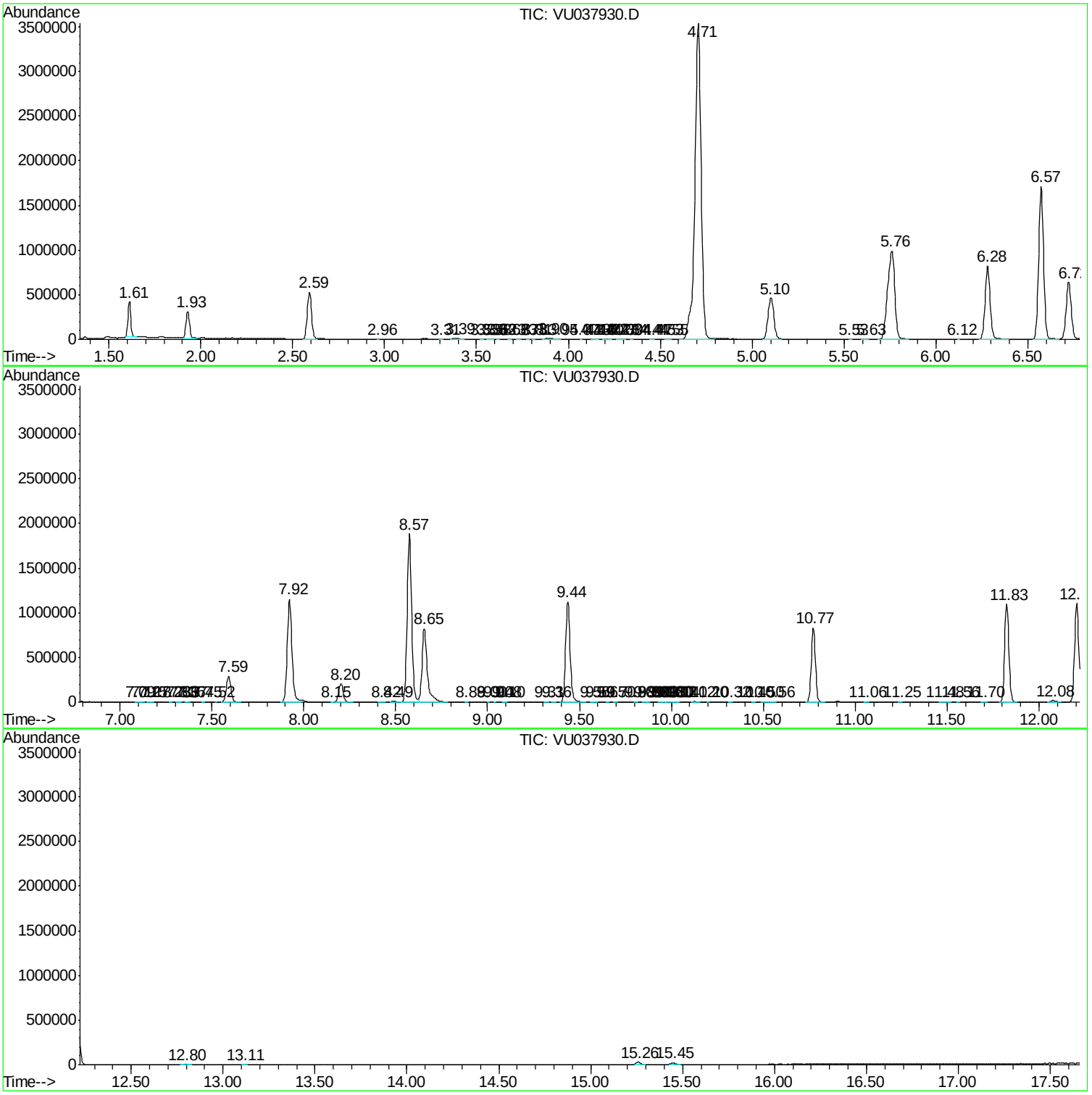
Instrument : MSVOA_U
ClientSampleId : DBEF3

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 : VU037930.D
Acq On : 29 Apr 2020 23:02
Operator : JC/MD
Sample : L2410-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DBEF3

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