LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030520\
Data File : VU037092.D
Acq On : 05 Mar 2020 18:49
Operator : JC/MD
Sample : L1780-09DL 500X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0DG5DL

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\SOMULM022420WMA.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	102	rVB	113306	121569	10.59%	1.413%
2	1.928	175	183	196	rVB	112587	143842	12.54%	1.672%
3	2.591	377	389	407	rBV	174125	286138	24.94%	3.326%
4	2.793	448	452	455	rBV2	454	377	0.03%	0.004%
5	2.858	468	472	477	rBV2	306	309	0.03%	0.004%
6	3.080	533	541	544	rBV3	928	1059	0.09%	0.012%
7	3.221	571	585	600	rBV	12157	26897	2.34%	0.313%
8	3.491	662	669	674	rVB2	355	559	0.05%	0.006%
9	3.526	674	680	682	rBV2	296	288	0.03%	0.003%
10	3.716	735	739	744	rBV	263	256	0.02%	0.003%
11	4.253	899	906	908	rBV2	187	200	0.02%	0.002%
12	4.272	908	912	916	rBV2	226	266	0.02%	0.003%
13	4.504	979	984	989	rBV2	196	273	0.02%	0.003%
14	4.671	1019	1036	1060	rBV	107273	258812	22.56%	3.009%
15	4.854	1090	1093	1096	rBV3	425	367	0.03%	0.004%
16	4.919	1111	1113	1120	rVB2	215	206	0.02%	0.002%
17	5.102	1154	1170	1194	rBV	167574	368884	32.15%	4.288%
18	5.276	1221	1224	1228	rVB3	296	224	0.02%	0.003%
19	5.324	1235	1239	1241	rBV3	387	280	0.02%	0.003%
20	5.366	1248	1252	1257	rVB2	264	281	0.02%	0.003%
21	5.401	1261	1263	1266	rVV	406	270	0.02%	0.003%
22	5.417	1266	1268	1272	rVB2	411	251	0.02%	0.003%
23	5.501	1289	1294	1297	rVB2	275	281	0.02%	0.003%
24	5.761	1353	1375	1382	rBV2	366155	958388	83.52%	11.141%
25	5.809	1383	1390	1410	rVB	592630	1147428	100.00%	13.338%
26	6.134	1488	1491	1498	rVB4	586	590	0.05%	0.007%
27	6.282	1521	1537	1561	rBV	327480	609241	53.10%	7.082%
28	6.562	1615	1624	1633	rVV7	2275	4272	0.37%	0.050%
29	6.623	1638	1643	1648	rVB2	382	485	0.04%	0.006%
30	6.722	1659	1674	1698	rBV	231024	449655	39.19%	5.227%
31	6.832	1704	1708	1710	rBV2	572	385	0.03%	0.004%
32	6.935	1735	1740	1742	rBV	217	247	0.02%	0.003%
33	7.208	1818	1825	1835	rBV4	2500	4319	0.38%	0.050%
34	7.311	1853	1857	1859	rBV	250	235	0.02%	0.003%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0DG5DL

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\SOMULM022420WMA.M
Title : VOC Analysis

35	7.433	1892	1895	1900	rVB	245	273	0.02%	0.003%
36	7.459	1900	1903	1905	rBV	276	193	0.02%	0.002%
37	7.594	1932	1945	1959	rBV	116442	203390	17.73%	2.364%
38	7.706	1973	1980	1989	rVB5	2026	3434	0.30%	0.040%
39	7.829	2016	2018	2022	rVB3	349	262	0.02%	0.003%
40	7.922	2033	2047	2065	rBV	434557	750831	65.44%	8.728%
41	8.095	2099	2101	2107	rVB2	528	349	0.03%	0.004%
42	8.205	2119	2135	2150	rBV	80196	137236	11.96%	1.595%
43	8.327	2170	2173	2176	rBV3	283	195	0.02%	0.002%
44	8.414	2192	2200	2205	rBV2	236	384	0.03%	0.004%
45	8.539	2236	2239	2243	rVB	290	246	0.02%	0.003%
46	8.562	2243	2246	2249	rBV2	266	229	0.02%	0.003%
47	8.658	2263	2276	2324	rVV	260487	521502	45.45%	6.062%
48	8.967	2368	2372	2373	rBV	256	208	0.02%	0.002%
49	9.041	2390	2395	2397	rBV	268	265	0.02%	0.003%
50	9.054	2397	2399	2404	rVB	315	246	0.02%	0.003%
51	9.208	2443	2447	2450	rBV	229	213	0.02%	0.002%
52	9.240	2450	2457	2462	rVB2	238	336	0.03%	0.004%
53	9.439	2505	2519	2523	rBV	463762	764036	66.59%	8.882%
54	9.581	2561	2563	2572	rVB3	630	587	0.05%	0.007%
55	9.639	2577	2581	2586	rBV2	252	267	0.02%	0.003%
56	9.713	2600	2604	2608	rVB2	338	235	0.02%	0.003%
57	9.880	2655	2656	2662	rVB	231	210	0.02%	0.002%
58	9.915	2662	2667	2670	rBV	300	303	0.03%	0.004%
59	9.947	2674	2677	2680	rBV2	242	228	0.02%	0.003%
60	10.009	2691	2696	2699	rBV	261	263	0.02%	0.003%
61	10.082	2715	2719	2722	rBV2	237	221	0.02%	0.003%
62	10.140	2735	2737	2741	rVB2	373	251	0.02%	0.003%
63	10.176	2741	2748	2755	rBV2	375	540	0.05%	0.006%
64	10.221	2756	2762	2770	rVB2	152	245	0.02%	0.003%
65	10.465	2832	2838	2841	rBV2	333	307	0.03%	0.004%
66	10.500	2846	2849	2851	rVV2	294	207	0.02%	0.002%
67	10.520	2851	2855	2857	rVV	230	219	0.02%	0.003%
68	10.558	2861	2867	2870	rBV	188	245	0.02%	0.003%
69	10.661	2896	2899	2905	rVB2	263	283	0.02%	0.003%
70	10.774	2920	2934	2951	rVB	303304	494371	43.09%	5.747%
71	10.864	2958	2962	2967	rBV2	261	356	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : C0DG5DL

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\SOMULM022420WMA.M
Title : VOC Analysis

72	11.031	3010	3014	3017	rBV2	234	233	0.02%	0.003%
73	11.089	3028	3032	3034	rBV2	259	236	0.02%	0.003%
74	11.497	3156	3159	3163	rBV2	256	279	0.02%	0.003%
75	11.648	3202	3206	3209	rBV2	219	244	0.02%	0.003%
76	11.722	3225	3229	3232	rBV	264	226	0.02%	0.003%
77	11.761	3232	3241	3249	rBV3	2848	4832	0.42%	0.056%
78	11.828	3249	3262	3283	rVB2	353599	672498	58.61%	7.818%
79	12.208	3367	3380	3398	rBV	362092	645620	56.27%	7.505%
80	12.410	3440	3443	3447	rBV	252	212	0.02%	0.002%
81	12.516	3472	3476	3480	rBV2	190	245	0.02%	0.003%
82	12.938	3603	3607	3611	rBV2	239	245	0.02%	0.003%
83	12.960	3611	3614	3619	rBV2	245	248	0.02%	0.003%
84	13.243	3697	3702	3704	rVV2	277	269	0.02%	0.003%
85	13.465	3765	3771	3775	rBV2	350	422	0.04%	0.005%
86	13.684	3835	3839	3844	rBV2	232	252	0.02%	0.003%
87	13.870	3891	3897	3904	rVB4	1613	1843	0.16%	0.021%
88	13.918	3909	3912	3914	rBV	344	195	0.02%	0.002%
89	14.114	3970	3973	3976	rVV2	285	252	0.02%	0.003%
90	14.642	4132	4137	4140	rBV	357	264	0.02%	0.003%
91	14.664	4140	4144	4149	rVB2	311	284	0.02%	0.003%
92	14.690	4149	4152	4154	rBV	387	282	0.02%	0.003%
93	14.822	4188	4193	4196	rBV	299	319	0.03%	0.004%
94	14.928	4219	4226	4230	rBV3	402	599	0.05%	0.007%
95	15.208	4310	4313	4314	rBV	293	201	0.02%	0.002%
96	15.503	4403	4405	4410	rVB3	355	265	0.02%	0.003%
97	15.741	4476	4479	4485	rVB3	399	318	0.03%	0.004%
98	15.857	4510	4515	4517	rBV2	515	481	0.04%	0.006%
99	16.047	4571	4574	4576	rBV4	613	364	0.03%	0.004%
100	16.294	4649	4651	4655	rBV3	638	402	0.04%	0.005%

Sum of corrected areas: 8602430

LSC Report - Integrated Chromatogram

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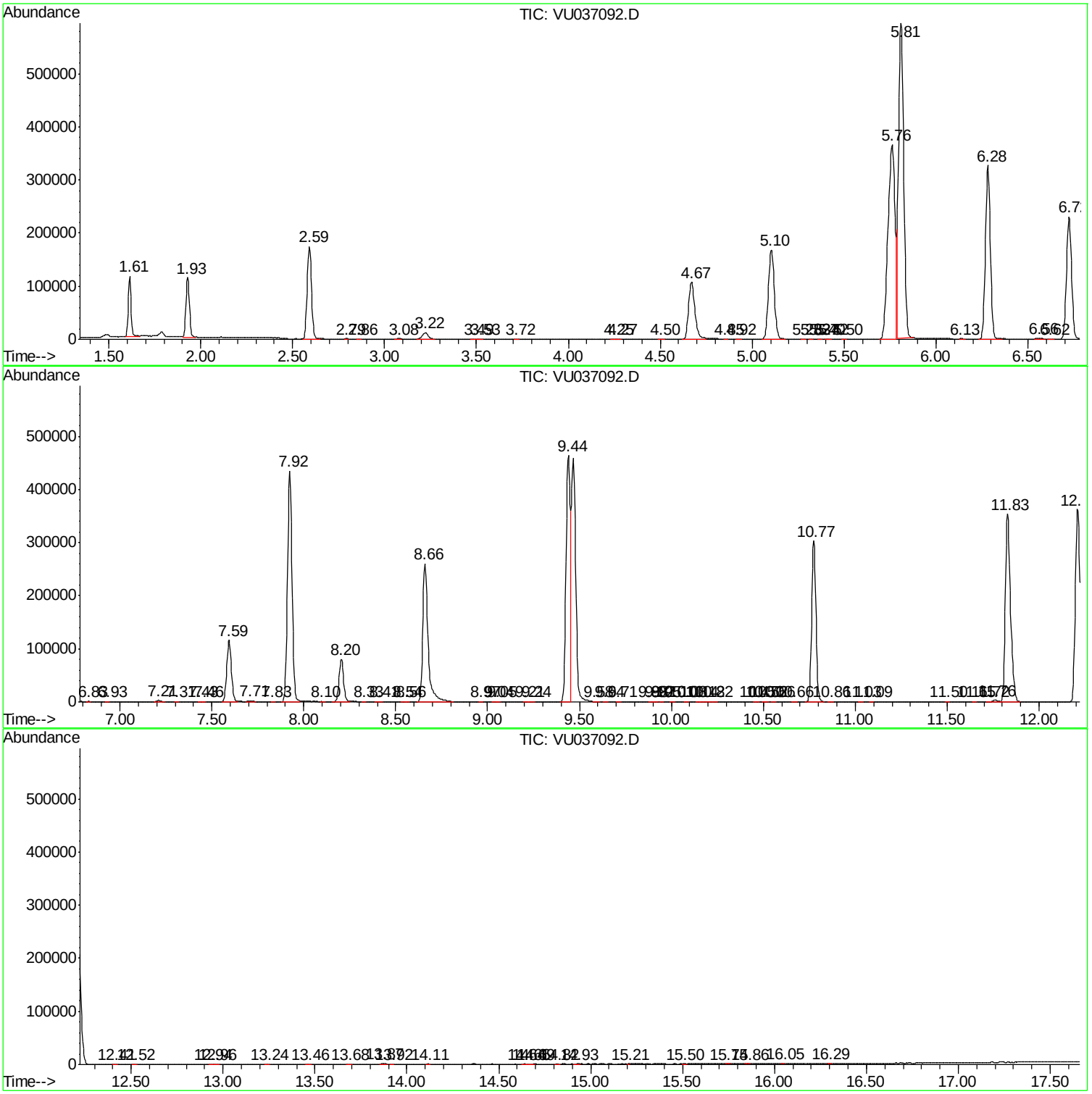
Instrument : MSVOA_U
ClientSampleId : C0DG5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\VU030520\
Data File : VU037092.D
Acq On : 05 Mar 2020 18:49
Operator : JC/MD
Sample : L1780-09DL 500X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DG5DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\SOMULM022420WMA.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