LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
Data File : VU037106.D
Acq On : 06 Mar 2020 13:59
Operator : JC/MD
Sample : L1784-04DL 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AZ2DL

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	96	rBV	140493	149597	15.24%	1.808%
2	1.932	175	184	196	rVB	119036	153498	15.64%	1.855%
3	2.591	377	389	410	rVV	200152	326877	33.30%	3.950%
4	2.784	442	449	450	rBV2	724	610	0.06%	0.007%
5	2.883	478	480	485	rVV2	191	186	0.02%	0.002%
6	3.079	532	541	549	rVB4	2478	4175	0.43%	0.050%
7	3.128	553	556	560	rBV	285	204	0.02%	0.002%
8	3.221	572	585	601	rBV3	5757	12442	1.27%	0.150%
9	3.308	606	612	613	rBV	223	216	0.02%	0.003%
10	3.343	619	623	626	rBV2	257	195	0.02%	0.002%
11	3.443	650	654	660	rVB2	195	294	0.03%	0.004%
12	3.501	668	672	681	rVV	377	487	0.05%	0.006%
13	3.587	696	699	702	rBV	276	206	0.02%	0.002%
14	3.745	743	748	752	rBV2	279	368	0.04%	0.004%
15	4.025	830	835	842	rBV2	215	324	0.03%	0.004%
16	4.141	869	871	877	rVB	292	267	0.03%	0.003%
17	4.173	877	881	883	rBV	208	181	0.02%	0.002%
18	4.298	915	920	924	rVB	299	329	0.03%	0.004%
19	4.337	924	932	936	rBV	276	511	0.05%	0.006%
20	4.481	971	977	979	rBV	254	267	0.03%	0.003%
21	4.668	1020	1035	1064	rBV	98591	240494	24.50%	2.906%
22	5.009	1136	1141	1144	rBV2	394	458	0.05%	0.006%
23	5.105	1154	1171	1190	rVV	168813	369868	37.68%	4.469%
24	5.208	1201	1203	1207	rVB2	298	197	0.02%	0.002%
25	5.253	1213	1217	1220	rBV2	291	223	0.02%	0.003%
26	5.324	1234	1239	1244	rBV3	585	789	0.08%	0.010%
27	5.349	1244	1247	1251	rVV2	317	305	0.03%	0.004%
28	5.411	1260	1266	1271	rBV3	341	420	0.04%	0.005%
29	5.558	1307	1312	1316	rBV2	218	179	0.02%	0.002%
30	5.623	1329	1332	1338	rVB2	212	201	0.02%	0.002%
31	5.761	1351	1375	1406	rBV2	374791	981530	100.00%	11.860%
32	6.157	1490	1498	1501	rBV2	424	498	0.05%	0.006%
33	6.205	1510	1513	1517	rBV2	216	259	0.03%	0.003%
34	6.282	1522	1537	1554	rBV	355087	659952	67.24%	7.974%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AZ2DL

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	6.375	1564	1566	1571	rVB	440	367	0.04%	0.004%
36	6.472	1593	1596	1602	rVB3	242	264	0.03%	0.003%
37	6.504	1602	1606	1609	rVB3	234	241	0.02%	0.003%
38	6.574	1613	1628	1650	rBV	462806	865200	88.15%	10.454%
39	6.722	1660	1674	1692	rVB	235248	449338	45.78%	5.429%
40	6.841	1707	1711	1720	rVB6	937	1382	0.14%	0.017%
41	6.976	1749	1753	1759	rVB2	204	273	0.03%	0.003%
42	7.054	1773	1777	1783	rVB2	296	341	0.03%	0.004%
43	7.211	1815	1826	1835	rBV4	2018	3484	0.35%	0.042%
44	7.304	1851	1855	1857	rBV	222	214	0.02%	0.003%
45	7.594	1932	1945	1964	rBV	119909	208902	21.28%	2.524%
46	7.706	1973	1980	1988	rVB4	1393	2203	0.22%	0.027%
47	7.825	2011	2017	2024	rVB4	726	1047	0.11%	0.013%
48	7.864	2024	2029	2032	rBV2	274	222	0.02%	0.003%
49	7.922	2032	2047	2076	rBV	441918	770830	78.53%	9.314%
50	8.099	2098	2102	2105	rBV2	279	289	0.03%	0.003%
51	8.205	2122	2135	2150	rBV	81434	138327	14.09%	1.671%
52	8.401	2193	2196	2201	rBV	280	249	0.03%	0.003%
53	8.472	2213	2218	2221	rBV2	230	219	0.02%	0.003%
54	8.574	2244	2250	2255	rBV3	631	639	0.07%	0.008%
55	8.658	2261	2276	2319	rBV	237012	486974	49.61%	5.884%
56	8.947	2362	2366	2369	rBV	222	190	0.02%	0.002%
57	8.983	2375	2377	2382	rVB	411	327	0.03%	0.004%
58	9.166	2429	2434	2439	rVB2	197	229	0.02%	0.003%
59	9.195	2439	2443	2447	rVB2	190	182	0.02%	0.002%
60	9.221	2447	2451	2453	rBV2	204	210	0.02%	0.003%
61	9.340	2484	2488	2491	rBV2	221	240	0.02%	0.003%
62	9.378	2497	2500	2503	rBV2	256	182	0.02%	0.002%
63	9.436	2505	2518	2554	rVB	488512	817200	83.26%	9.874%
64	9.619	2572	2575	2579	rBV	263	252	0.03%	0.003%
65	9.677	2587	2593	2598	rVB2	230	269	0.03%	0.003%
66	9.738	2609	2612	2617	rVB2	207	184	0.02%	0.002%
67	9.838	2640	2643	2645	rBV2	230	180	0.02%	0.002%
68	10.028	2697	2702	2709	rBV2	282	446	0.05%	0.005%
69	10.185	2747	2751	2757	rVB2	264	365	0.04%	0.004%
70	10.240	2762	2768	2772	rBV	292	354	0.04%	0.004%
71	10.262	2772	2775	2781	rVB2	323	376	0.04%	0.005%

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ClientSampleId : C0AZ2DL

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	10.291	2781	2784	2787	rBV	299	211	0.02%	0.003%
73	10.581	2872	2874	2879	rVB2	265	233	0.02%	0.003%
74	10.610	2879	2883	2885	rBV	227	186	0.02%	0.002%
75	10.774	2921	2934	2954	rVB	286470	465837	47.46%	5.629%
76	10.909	2971	2976	2979	rBV2	289	333	0.03%	0.004%
77	11.073	3023	3027	3034	rBV2	358	547	0.06%	0.007%
78	11.266	3084	3087	3089	rBV2	235	180	0.02%	0.002%
79	11.487	3152	3156	3158	rBV2	265	190	0.02%	0.002%
80	11.565	3175	3180	3182	rBV	196	191	0.02%	0.002%
81	11.770	3239	3244	3246	rBV2	363	336	0.03%	0.004%
82	11.828	3249	3262	3278	rVB	349688	590827	60.19%	7.139%
83	11.912	3285	3288	3290	rBV	345	198	0.02%	0.002%
84	12.208	3368	3380	3398	rVB	329846	553742	56.42%	6.691%
85	12.288	3403	3405	3410	rVB2	357	231	0.02%	0.003%
86	12.320	3410	3415	3417	rBV2	372	277	0.03%	0.003%
87	12.500	3466	3471	3472	rBV	240	247	0.03%	0.003%
88	12.539	3480	3483	3487	rBV	197	196	0.02%	0.002%
89	12.893	3590	3593	3598	rBV	258	266	0.03%	0.003%
90	13.311	3716	3723	3726	rBV2	244	360	0.04%	0.004%
91	13.764	3861	3864	3867	rBV	308	240	0.02%	0.003%
92	13.812	3876	3879	3884	rBV2	312	322	0.03%	0.004%
93	14.098	3963	3968	3970	rBV2	234	245	0.02%	0.003%
94	14.220	4003	4006	4009	rBV	414	321	0.03%	0.004%
95	14.462	4078	4081	4084	rBV2	323	297	0.03%	0.004%
96	14.507	4092	4095	4096	rBV	308	184	0.02%	0.002%
97	14.674	4142	4147	4149	rBV	397	417	0.04%	0.005%
98	14.867	4203	4207	4210	rVB	390	288	0.03%	0.003%
99	14.886	4210	4213	4214	rBV	405	278	0.03%	0.003%
100	14.986	4242	4244	4247	rBV	335	225	0.02%	0.003%

Sum of corrected areas: 8276203

LSC Report - Integrated Chromatogram

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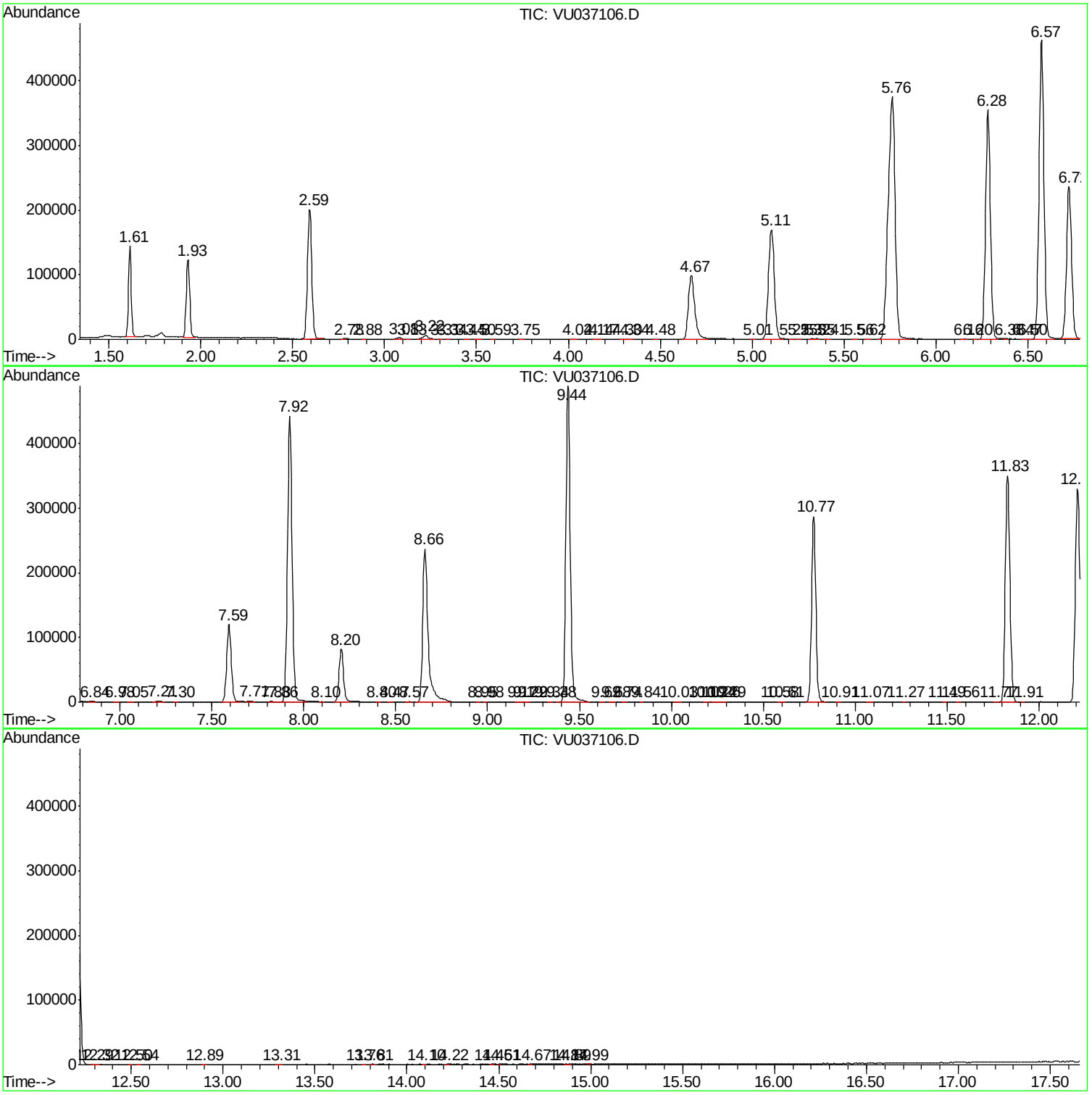
Instrument : MSVOA_U
ClientSampleId : C0AZ2DL

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\VU030620\
Data File : VU037106.D
Acq On : 06 Mar 2020 13:59
Operator : JC/MD
Sample : L1784-04DL 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ2DL

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