LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
Data File : VU037112.D
Acq On : 06 Mar 2020 16:16
Operator : JC/MD
Sample : L1784-12DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B00DL

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	100	rVB	139093	148137	15.18%	1.855%
2	1.929	175	183	197	rVB	121739	155910	15.98%	1.953%
3	2.591	375	389	404	rBV	198291	326462	33.46%	4.089%
4	2.787	442	450	462	rVB2	3223	5719	0.59%	0.072%
5	3.073	534	539	540	rBV3	810	618	0.06%	0.008%
6	3.218	573	584	597	rVB3	3033	6306	0.65%	0.079%
7	3.523	675	679	685	rBV2	263	395	0.04%	0.005%
8	3.594	692	701	705	rBV2	253	462	0.05%	0.006%
9	3.645	714	717	724	rVB2	202	214	0.02%	0.003%
10	3.745	743	748	754	rBV2	199	304	0.03%	0.004%
11	3.919	797	802	805	rBV2	341	276	0.03%	0.003%
12	4.157	869	876	878	rBV2	174	219	0.02%	0.003%
13	4.192	883	887	892	rBV	262	314	0.03%	0.004%
14	4.250	902	905	911	rVB2	226	237	0.02%	0.003%
15	4.314	920	925	926	rVV	209	209	0.02%	0.003%
16	4.340	929	933	936	rVV2	270	257	0.03%	0.003%
17	4.433	955	962	965	rBV2	245	324	0.03%	0.004%
18	4.539	992	995	999	rBV2	185	209	0.02%	0.003%
19	4.668	1019	1035	1067	rBV	94924	246073	25.22%	3.082%
20	4.842	1087	1089	1097	rVB3	320	310	0.03%	0.004%
21	4.887	1100	1103	1106	rBV	282	228	0.02%	0.003%
22	4.957	1123	1125	1132	rVB3	333	364	0.04%	0.005%
23	5.022	1141	1145	1148	rVV2	258	205	0.02%	0.003%
24	5.102	1154	1170	1197	rVV	167202	365626	37.47%	4.579%
25	5.205	1198	1202	1206	rVV2	429	477	0.05%	0.006%
26	5.356	1231	1249	1266	rBV	63146	140808	14.43%	1.764%
27	5.475	1283	1286	1290	rBV2	287	268	0.03%	0.003%
28	5.761	1352	1375	1404	rBV2	374011	975671	100.00%	12.220%
29	5.922	1423	1425	1433	rVB3	486	503	0.05%	0.006%
30	5.960	1433	1437	1440	rBV3	268	244	0.03%	0.003%
31	5.986	1443	1445	1449	rBV3	320	252	0.03%	0.003%
32	6.041	1458	1462	1468	rBV3	220	307	0.03%	0.004%
33	6.205	1509	1513	1516	rBV3	287	309	0.03%	0.004%
34	6.282	1522	1537	1559	rBV	364452	673369	69.02%	8.433%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0B00DL

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

35	6.404	1571	1575	1578	rBV3	432	397	0.04%	0.005%
36	6.488	1596	1601	1603	rBV	306	245	0.03%	0.003%
37	6.571	1614	1627	1643	rBV	251945	473205	48.50%	5.927%
38	6.674	1656	1659	1660	rBV2	437	217	0.02%	0.003%
39	6.723	1660	1674	1697	rVB	230775	443512	45.46%	5.555%
40	6.835	1705	1709	1714	rBV3	652	676	0.07%	0.008%
41	6.870	1716	1720	1723	rBV2	330	251	0.03%	0.003%
42	7.031	1764	1770	1772	rBV	214	236	0.02%	0.003%
43	7.086	1782	1787	1795	rBV2	211	332	0.03%	0.004%
44	7.208	1814	1825	1836	rBV5	2003	3581	0.37%	0.045%
45	7.349	1866	1869	1874	rBV2	218	271	0.03%	0.003%
46	7.436	1891	1896	1904	rBV2	338	505	0.05%	0.006%
47	7.594	1932	1945	1964	rBV	116646	206973	21.21%	2.592%
48	7.703	1975	1979	1981	rBV4	1005	827	0.08%	0.010%
49	7.777	1996	2002	2006	rVB2	336	315	0.03%	0.004%
50	7.809	2006	2012	2016	rVB2	288	238	0.02%	0.003%
51	7.832	2016	2019	2026	rBV2	237	239	0.02%	0.003%
52	7.922	2033	2047	2065	rBV	442501	758270	77.72%	9.497%
53	8.202	2123	2134	2150	rBV	78892	134996	13.84%	1.691%
54	8.388	2190	2192	2198	rVB2	246	293	0.03%	0.004%
55	8.449	2206	2211	2213	rBV	289	263	0.03%	0.003%
56	8.478	2213	2220	2223	rVV	278	307	0.03%	0.004%
57	8.510	2227	2230	2237	rVV2	297	318	0.03%	0.004%
58	8.552	2237	2243	2246	rVV	297	362	0.04%	0.005%
59	8.658	2263	2276	2319	rBV	230457	467667	47.93%	5.857%
60	8.928	2357	2360	2364	rVB2	290	234	0.02%	0.003%
61	9.202	2441	2445	2449	rVB2	215	234	0.02%	0.003%
62	9.436	2505	2518	2556	rBV	491897	834264	85.51%	10.449%
63	9.629	2575	2578	2583	rBV2	171	206	0.02%	0.003%
64	9.661	2584	2588	2591	rVB2	222	211	0.02%	0.003%
65	9.693	2594	2598	2603	rBV2	256	254	0.03%	0.003%
66	10.015	2689	2698	2702	rVB2	337	544	0.06%	0.007%
67	10.050	2702	2709	2711	rBV2	283	265	0.03%	0.003%
68	10.269	2772	2777	2782	rVV2	202	218	0.02%	0.003%
69	10.365	2802	2807	2813	rBV2	220	345	0.04%	0.004%
70	10.423	2822	2825	2831	rVB	232	262	0.03%	0.003%
71	10.536	2858	2860	2870	rVB2	293	419	0.04%	0.005%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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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	10.774	2921	2934	2951	rVB	282709	456597	46.80%	5.719%
73	10.873	2961	2965	2969	rBV	216	205	0.02%	0.003%
74	10.909	2974	2976	2981	rVB	262	210	0.02%	0.003%
75	10.951	2981	2989	2993	rBV2	313	369	0.04%	0.005%
76	11.224	3071	3074	3082	rVB	214	326	0.03%	0.004%
77	11.311	3095	3101	3104	rBV	244	223	0.02%	0.003%
78	11.362	3114	3117	3122	rVB	310	272	0.03%	0.003%
79	11.391	3122	3126	3132	rBV2	161	241	0.02%	0.003%
80	11.828	3249	3262	3278	rVB	355475	593859	60.87%	7.438%
81	12.021	3317	3322	3325	rBV2	272	322	0.03%	0.004%
82	12.079	3334	3340	3342	rBV	319	339	0.03%	0.004%
83	12.163	3363	3366	3368	rBV	248	208	0.02%	0.003%
84	12.208	3368	3380	3396	rVV	319054	542798	55.63%	6.798%
85	12.385	3431	3435	3439	rVB2	301	317	0.03%	0.004%
86	12.658	3517	3520	3525	rBV2	322	402	0.04%	0.005%
87	12.893	3590	3593	3596	rBV	298	218	0.02%	0.003%
88	13.243	3697	3702	3705	rBV2	263	284	0.03%	0.004%
89	13.793	3869	3873	3876	rBV	253	262	0.03%	0.003%
90	14.079	3959	3962	3965	rVB	319	218	0.02%	0.003%
91	14.098	3965	3968	3970	rBV2	288	229	0.02%	0.003%
92	14.179	3991	3993	3998	rVB2	502	377	0.04%	0.005%
93	14.323	4034	4038	4042	rBV	384	298	0.03%	0.004%
94	14.510	4093	4096	4099	rBV2	305	232	0.02%	0.003%
95	14.700	4149	4155	4158	rBV2	405	427	0.04%	0.005%
96	14.796	4183	4185	4197	rVB2	393	452	0.05%	0.006%
97	14.873	4206	4209	4215	rVB2	376	285	0.03%	0.004%
98	14.902	4215	4218	4221	rBV2	280	260	0.03%	0.003%
99	15.459	4386	4391	4394	rBV2	432	482	0.05%	0.006%
100	15.925	4534	4536	4539	rBV3	508	216	0.02%	0.003%

Sum of corrected areas: 7984466

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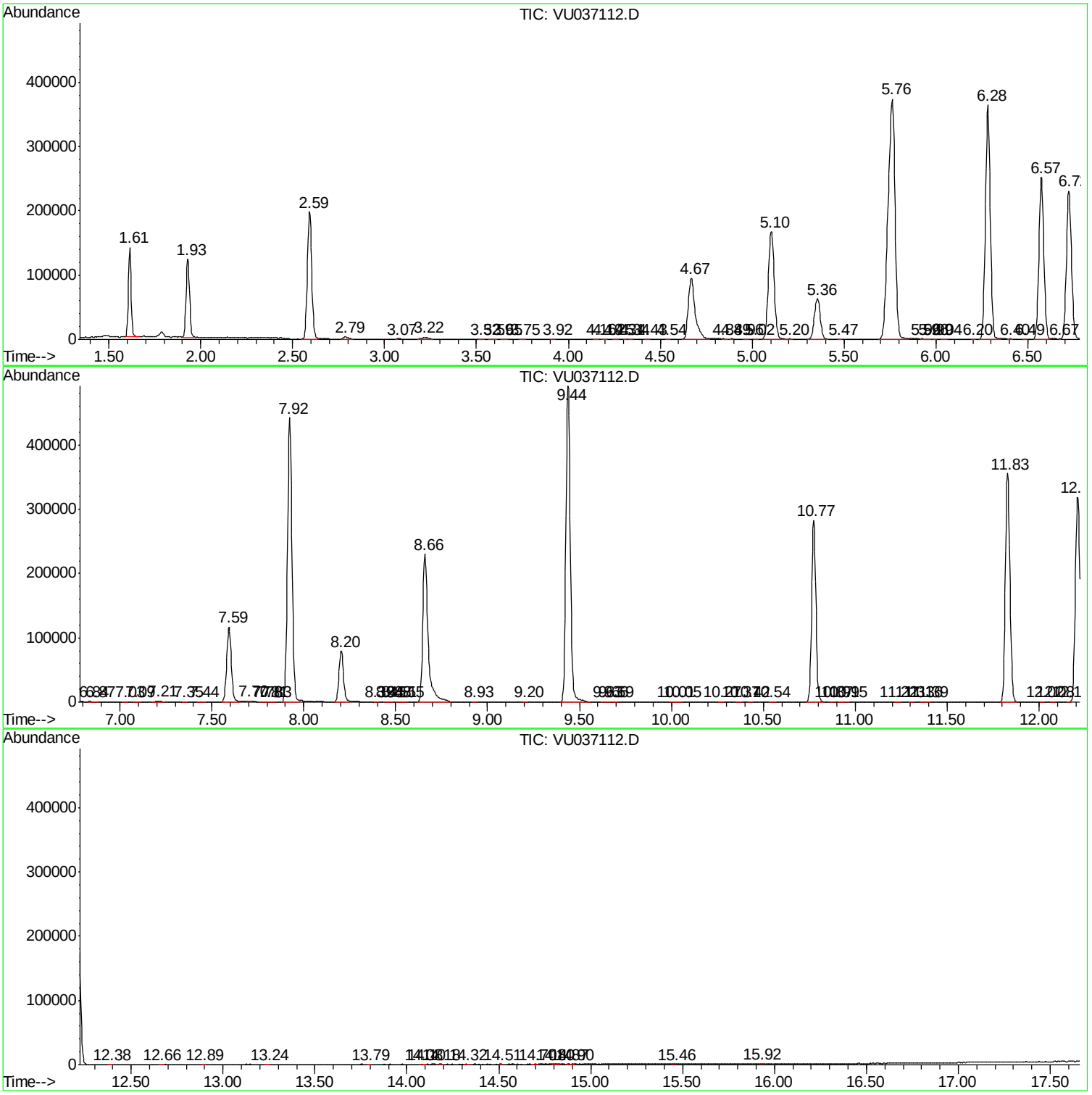
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030620\
Data File : VU037112.D
Acq On : 06 Mar 2020 16:16
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Sample : L1784-12DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0B00DL

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