LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU030620\
Data File : VU037111.D
Acq On : 06 Mar 2020 15:53
Operator : JC/MD
Sample : L1834-03 100X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0DF4

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	99	rBV	137335	146382	15.21%	2.009%
2	1.929	174	183	199	rVB	120545	156085	16.22%	2.143%
3	2.591	377	389	407	rBV	195838	322846	33.54%	4.432%
4	2.787	445	450	453	rBV4	511	445	0.05%	0.006%
5	2.990	511	513	519	rBV2	167	181	0.02%	0.002%
6	3.031	524	526	531	rVB2	242	226	0.02%	0.003%
7	3.076	534	540	547	rBV4	883	1402	0.15%	0.019%
8	3.221	571	585	599	rBV2	6326	14647	1.52%	0.201%
9	3.285	603	605	609	rVB2	275	193	0.02%	0.003%
10	3.308	609	612	616	rBV2	215	183	0.02%	0.003%
11	3.478	661	665	668	rVV2	210	180	0.02%	0.002%
12	3.530	676	681	684	rVB2	175	181	0.02%	0.002%
13	3.591	695	700	703	rBV	236	247	0.03%	0.003%
14	3.675	722	726	731	rBV2	257	316	0.03%	0.004%
15	3.800	761	765	768	rBV2	258	247	0.03%	0.003%
16	4.073	846	850	855	rBV	247	281	0.03%	0.004%
17	4.420	953	958	959	rBV	227	197	0.02%	0.003%
18	4.668	1019	1035	1064	rBV	97578	233089	24.22%	3.200%
19	4.887	1100	1103	1107	rBV2	298	233	0.02%	0.003%
20	4.922	1111	1114	1118	rVB3	259	233	0.02%	0.003%
21	4.977	1128	1131	1137	rBV3	235	240	0.02%	0.003%
22	5.015	1137	1143	1147	rVB2	310	408	0.04%	0.006%
23	5.102	1154	1170	1192	rBV	166366	363687	37.79%	4.992%
24	5.182	1192	1195	1198	rVV2	422	312	0.03%	0.004%
25	5.224	1205	1208	1210	rBV2	347	219	0.02%	0.003%
26	5.260	1216	1219	1223	rBV2	179	189	0.02%	0.003%
27	5.330	1236	1241	1248	rVB3	713	772	0.08%	0.011%
28	5.623	1328	1332	1336	rBV	224	226	0.02%	0.003%
29	5.761	1354	1375	1395	rBV2	369159	962483	100.00%	13.212%
30	5.961	1433	1437	1441	rVB3	465	343	0.04%	0.005%
31	6.073	1470	1472	1478	rVV2	408	348	0.04%	0.005%
32	6.128	1486	1489	1492	rBV	225	193	0.02%	0.003%
33	6.282	1521	1537	1564	rBV	346776	648149	67.34%	8.897%
34	6.662	1651	1655	1659	rBV	215	217	0.02%	0.003%

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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\SOMULM022420WMA.M
Title : VOC Analysis

35	6.723	1659	1674	1697	rBV	227333	439968	45.71%	6.040%
36	6.803	1697	1699	1704	rVB	366	227	0.02%	0.003%
37	6.835	1704	1709	1712	rBV2	476	397	0.04%	0.005%
38	6.883	1718	1724	1728	rBV3	307	352	0.04%	0.005%
39	6.928	1733	1738	1740	rBV2	218	173	0.02%	0.002%
40	7.060	1775	1779	1786	rVB2	289	319	0.03%	0.004%
41	7.092	1786	1789	1791	rBV2	242	179	0.02%	0.002%
42	7.211	1815	1826	1838	rBV4	1802	3180	0.33%	0.044%
43	7.404	1882	1886	1889	rBV2	212	177	0.02%	0.002%
44	7.501	1911	1916	1919	rBV	242	245	0.03%	0.003%
45	7.591	1929	1944	1968	rBV	115636	206258	21.43%	2.831%
46	7.687	1972	1974	1975	rVV	767	404	0.04%	0.006%
47	7.703	1976	1979	1993	rVB6	1537	2783	0.29%	0.038%
48	7.768	1997	1999	2003	rVB2	231	176	0.02%	0.002%
49	7.922	2034	2047	2066	rBV	434948	755053	78.45%	10.365%
50	8.205	2118	2135	2155	rVV	79341	136940	14.23%	1.880%
51	8.485	2219	2222	2227	rVB2	183	196	0.02%	0.003%
52	8.581	2241	2252	2255	rBV2	263	372	0.04%	0.005%
53	8.658	2263	2276	2320	rBV	233346	472484	49.09%	6.486%
54	8.973	2372	2374	2376	rBV	311	201	0.02%	0.003%
55	9.256	2459	2462	2469	rBV2	216	324	0.03%	0.004%
56	9.288	2469	2472	2477	rVB2	301	274	0.03%	0.004%
57	9.321	2477	2482	2484	rBV2	222	221	0.02%	0.003%
58	9.362	2491	2495	2498	rVB2	247	194	0.02%	0.003%
59	9.436	2505	2518	2552	rVV	480248	803636	83.50%	11.032%
60	9.587	2557	2565	2568	rBV2	337	467	0.05%	0.006%
61	9.931	2668	2672	2676	rBV	250	221	0.02%	0.003%
62	10.054	2704	2710	2716	rBV2	276	476	0.05%	0.007%
63	10.144	2734	2738	2742	rVB2	274	272	0.03%	0.004%
64	10.185	2748	2751	2755	rBV2	222	200	0.02%	0.003%
65	10.218	2755	2761	2771	rVB	312	628	0.07%	0.009%
66	10.292	2777	2784	2787	rBV2	184	233	0.02%	0.003%
67	10.395	2813	2816	2818	rBV	242	192	0.02%	0.003%
68	10.594	2873	2878	2881	rBV2	182	204	0.02%	0.003%
69	10.649	2891	2895	2899	rBV2	219	256	0.03%	0.004%
70	10.774	2921	2934	2956	rVB	281938	459998	47.79%	6.314%
71	10.854	2956	2959	2963	rBV2	209	249	0.03%	0.003%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

72	10.928	2978	2982	2984	rBV2	206	201	0.02%	0.003%
73	11.115	3035	3040	3044	rVB	205	193	0.02%	0.003%
74	11.292	3091	3095	3097	rBV	192	175	0.02%	0.002%
75	11.327	3104	3106	3110	rVB2	215	176	0.02%	0.002%
76	11.478	3147	3153	3154	rBV	255	245	0.03%	0.003%
77	11.533	3165	3170	3173	rBV2	282	288	0.03%	0.004%
78	11.722	3225	3229	3232	rBV2	264	239	0.02%	0.003%
79	11.829	3249	3262	3283	rVB	346127	584053	60.68%	8.017%
80	11.983	3305	3310	3314	rBV2	392	483	0.05%	0.007%
81	12.005	3314	3317	3325	rVB2	334	412	0.04%	0.006%
82	12.063	3330	3335	3337	rVB	234	186	0.02%	0.003%
83	12.102	3342	3347	3349	rBV2	187	179	0.02%	0.002%
84	12.208	3367	3380	3396	rBV	334167	549957	57.14%	7.549%
85	12.333	3417	3419	3423	rBV	316	257	0.03%	0.004%
86	12.568	3484	3492	3494	rBV2	305	413	0.04%	0.006%
87	12.922	3599	3602	3605	rBV2	213	179	0.02%	0.002%
88	13.201	3685	3689	3696	rBV2	279	347	0.04%	0.005%
89	13.681	3833	3838	3840	rBV2	265	309	0.03%	0.004%
90	14.066	3956	3958	3960	rBV2	274	173	0.02%	0.002%
91	14.391	4056	4059	4062	rBV2	291	182	0.02%	0.002%
92	14.504	4091	4094	4096	rBV2	275	216	0.02%	0.003%
93	14.709	4155	4158	4162	rBV2	403	407	0.04%	0.006%
94	14.796	4183	4185	4188	rVB2	377	241	0.03%	0.003%
95	14.896	4214	4216	4220	rVB2	463	283	0.03%	0.004%
96	15.137	4288	4291	4292	rBV2	342	182	0.02%	0.002%
97	15.279	4332	4335	4337	rBV2	354	206	0.02%	0.003%
98	15.600	4432	4435	4436	rBV2	345	198	0.02%	0.003%
99	15.645	4447	4449	4452	rBV2	377	269	0.03%	0.004%
100	15.796	4492	4496	4498	rBV2	553	482	0.05%	0.007%

Sum of corrected areas: 7284840

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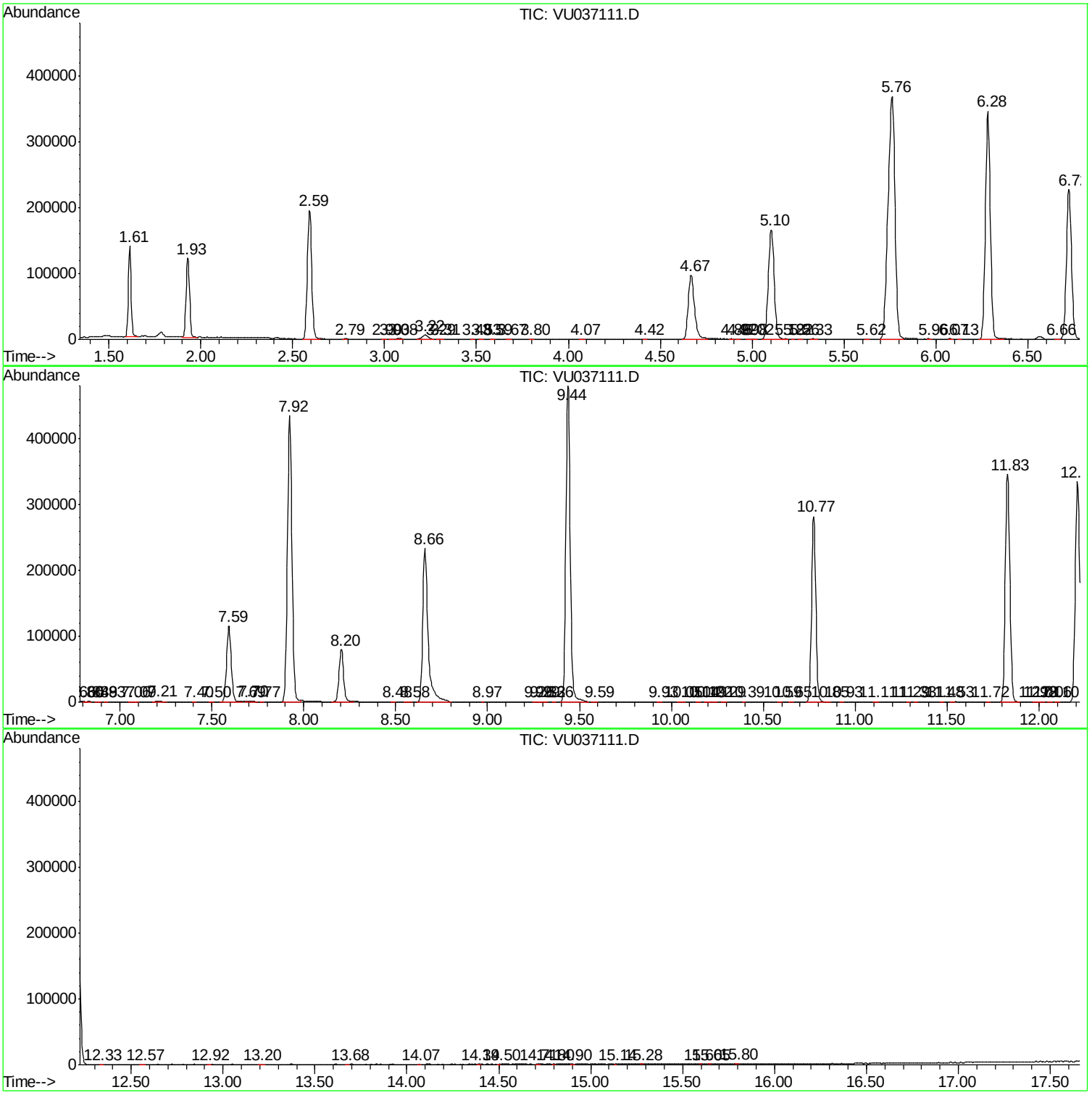
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030620\
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Acq On : 06 Mar 2020 15:53
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Sample : L1834-03 100X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0DF4

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 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