LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031121\
Data File : VV020506.D
Acq On : 10 Mar 2021 19:28
Operator : SY/MD
Sample : M1632-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B39

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_V\Method\SOMVLM030521WMA.M
Title : VOC Analysis

Signal : TIC: VV020506.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	98	rVB	316058	318012	16.71%	2.150%
2	1.568	157	164	180	rBV	233565	267812	14.07%	1.810%
3	2.108	321	332	361	rBV	507503	752279	39.52%	5.085%
4	2.352	406	408	412	rBV2	200	143	0.01%	0.001%
5	2.371	412	414	419	rVB2	328	281	0.01%	0.002%
6	2.420	426	429	431	rBV2	321	218	0.01%	0.001%
7	2.510	448	457	467	rVB4	1240	1801	0.09%	0.012%
8	2.593	478	483	490	rVB2	273	276	0.01%	0.002%
9	2.757	531	534	541	rVV3	194	182	0.01%	0.001%
10	2.815	548	552	556	rBV2	256	206	0.01%	0.001%
11	2.905	577	580	584	rBV	299	214	0.01%	0.001%
12	3.047	618	624	628	rBV2	184	276	0.01%	0.002%
13	3.124	645	648	650	rBV2	219	152	0.01%	0.001%
14	3.182	662	666	669	rBV2	228	188	0.01%	0.001%
15	3.281	694	697	702	rVB	235	193	0.01%	0.001%
16	3.513	765	769	772	rBV2	240	219	0.01%	0.001%
17	3.561	780	784	789	rBV2	171	234	0.01%	0.002%
18	3.629	799	805	808	rVB2	228	246	0.01%	0.002%
19	3.761	840	846	852	rBV2	113	165	0.01%	0.001%
20	3.789	852	855	860	rVB2	227	255	0.01%	0.002%
21	3.818	860	864	870	rBV2	264	358	0.02%	0.002%
22	3.899	878	889	921	rBV	101271	333750	17.53%	2.256%
23	4.214	984	987	992	rBV2	407	266	0.01%	0.002%
24	4.352	1013	1030	1063	rBV	299264	756606	39.74%	5.114%
25	4.577	1098	1100	1102	rBV	279	197	0.01%	0.001%
26	4.680	1127	1132	1136	rBV2	388	357	0.02%	0.002%
27	4.748	1149	1153	1155	rVB2	277	188	0.01%	0.001%
28	4.812	1169	1173	1175	rBV	376	214	0.01%	0.001%
29	5.050	1230	1247	1279	rBV2	752618	1903681	100.00%	12.868%
30	5.313	1326	1329	1333	rBV3	348	256	0.01%	0.002%
31	5.461	1373	1375	1384	rBV3	255	242	0.01%	0.002%
32	5.497	1384	1386	1389	rBV3	258	195	0.01%	0.001%
33	5.567	1404	1408	1411	rVB2	208	170	0.01%	0.001%
34	5.622	1411	1425	1451	rBV	561906	1130736	59.40%	7.644%
35	5.908	1502	1514	1536	rBV2	68229	154364	8.11%	1.043%
36	6.011	1544	1546	1549	rVB2	346	159	0.01%	0.001%

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Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
Title : VOC Analysis

37	6.072	1551	1565	1593	rBV	406893	819476	43.05%	5.539%
38	6.339	1646	1648	1654	rVB2	336	215	0.01%	0.001%
39	6.645	1741	1743	1749	rVB2	246	249	0.01%	0.002%
40	6.677	1749	1753	1757	rBV2	330	288	0.02%	0.002%
41	6.760	1774	1779	1782	rBV2	207	177	0.01%	0.001%
42	6.989	1838	1850	1884	rBV	217992	399244	20.97%	2.699%
43	7.156	1899	1902	1907	rVB3	623	536	0.03%	0.004%
44	7.204	1914	1917	1919	rBV3	519	327	0.02%	0.002%
45	7.252	1930	1932	1937	rVB2	440	281	0.01%	0.002%
46	7.320	1937	1953	1985	rBV	952071	1633277	85.80%	11.041%
47	7.625	2037	2048	2080	rBV	155651	272442	14.31%	1.842%
48	7.931	2140	2143	2144	rBV	487	234	0.01%	0.002%
49	7.944	2145	2147	2150	rVB2	390	244	0.01%	0.002%
50	7.982	2157	2159	2165	rVB3	498	400	0.02%	0.003%
51	8.095	2183	2194	2241	rBV2	389065	793217	41.67%	5.362%
52	8.297	2255	2257	2259	rBV3	444	257	0.01%	0.002%
53	8.391	2283	2286	2290	rBV2	282	201	0.01%	0.001%
54	8.445	2300	2303	2307	rVB2	274	215	0.01%	0.001%
55	8.564	2336	2340	2341	rBV	173	143	0.01%	0.001%
56	8.619	2352	2357	2363	rVB4	409	506	0.03%	0.003%
57	8.680	2373	2376	2381	rBV3	216	218	0.01%	0.001%
58	8.709	2382	2385	2390	rVB2	194	160	0.01%	0.001%
59	8.802	2411	2414	2418	rBV	378	277	0.01%	0.002%
60	8.857	2418	2431	2455	rBV	877720	1413624	74.26%	9.556%
61	9.117	2510	2512	2514	rBV2	222	145	0.01%	0.001%
62	9.159	2522	2525	2528	rBV2	650	361	0.02%	0.002%
63	9.284	2560	2564	2568	rVB	389	304	0.02%	0.002%
64	9.310	2568	2572	2577	rBV2	211	264	0.01%	0.002%
65	9.484	2620	2626	2629	rBV2	198	279	0.01%	0.002%
66	9.622	2665	2669	2672	rBV2	283	246	0.01%	0.002%
67	9.718	2692	2699	2702	rBV2	159	212	0.01%	0.001%
68	10.043	2795	2800	2802	rBV	185	197	0.01%	0.001%
69	10.120	2819	2824	2828	rBV2	167	214	0.01%	0.001%
70	10.223	2843	2856	2880	rBV	524162	826096	43.39%	5.584%
71	10.390	2901	2908	2914	rVB3	924	1375	0.07%	0.009%
72	10.477	2932	2935	2940	rBV2	163	141	0.01%	0.001%
73	10.513	2940	2946	2955	rVV2	289	450	0.02%	0.003%
74	10.603	2968	2974	2976	rBV	187	235	0.01%	0.002%
75	10.728	3010	3013	3016	rBV	235	153	0.01%	0.001%
76	10.789	3028	3032	3035	rBV2	289	250	0.01%	0.002%

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Title : VOC Analysis

77	10.982	3088	3092	3097	rBV2	202	217	0.01%	0.001%
78	11.117	3132	3134	3137	rVB	357	152	0.01%	0.001%
79	11.255	3162	3177	3201	rBV	913424	1401173	73.60%	9.472%
80	11.500	3250	3253	3259	rBV3	275	315	0.02%	0.002%
81	11.632	3280	3294	3316	rBV	1038201	1593466	83.70%	10.771%
82	11.841	3355	3359	3364	rVB3	649	570	0.03%	0.004%
83	12.210	3472	3474	3479	rVB	366	243	0.01%	0.002%
84	12.316	3503	3507	3516	rBV3	435	551	0.03%	0.004%
85	12.551	3574	3580	3586	rBV2	337	500	0.03%	0.003%
86	12.664	3613	3615	3622	rVB3	560	483	0.03%	0.003%
87	12.808	3657	3660	3663	rBV	254	182	0.01%	0.001%
88	12.905	3688	3690	3698	rVB2	243	214	0.01%	0.001%
89	13.014	3721	3724	3726	rBV2	247	161	0.01%	0.001%
90	13.214	3784	3786	3790	rVB	305	184	0.01%	0.001%
91	13.239	3792	3794	3798	rVV2	285	148	0.01%	0.001%
92	13.435	3852	3855	3857	rBV	244	162	0.01%	0.001%
93	13.622	3910	3913	3914	rBV	244	144	0.01%	0.001%
94	13.657	3921	3924	3927	rVB2	467	308	0.02%	0.002%
95	13.686	3927	3933	3935	rBV2	453	503	0.03%	0.003%
96	13.808	3967	3971	3974	rBV3	250	194	0.01%	0.001%
97	13.831	3975	3978	3984	rVV3	338	378	0.02%	0.003%
98	14.435	4164	4166	4167	rBV	435	152	0.01%	0.001%
99	15.348	4447	4450	4452	rBV2	598	396	0.02%	0.003%
100	15.512	4498	4501	4503	rBV2	830	413	0.02%	0.003%

Sum of corrected areas: 14793430

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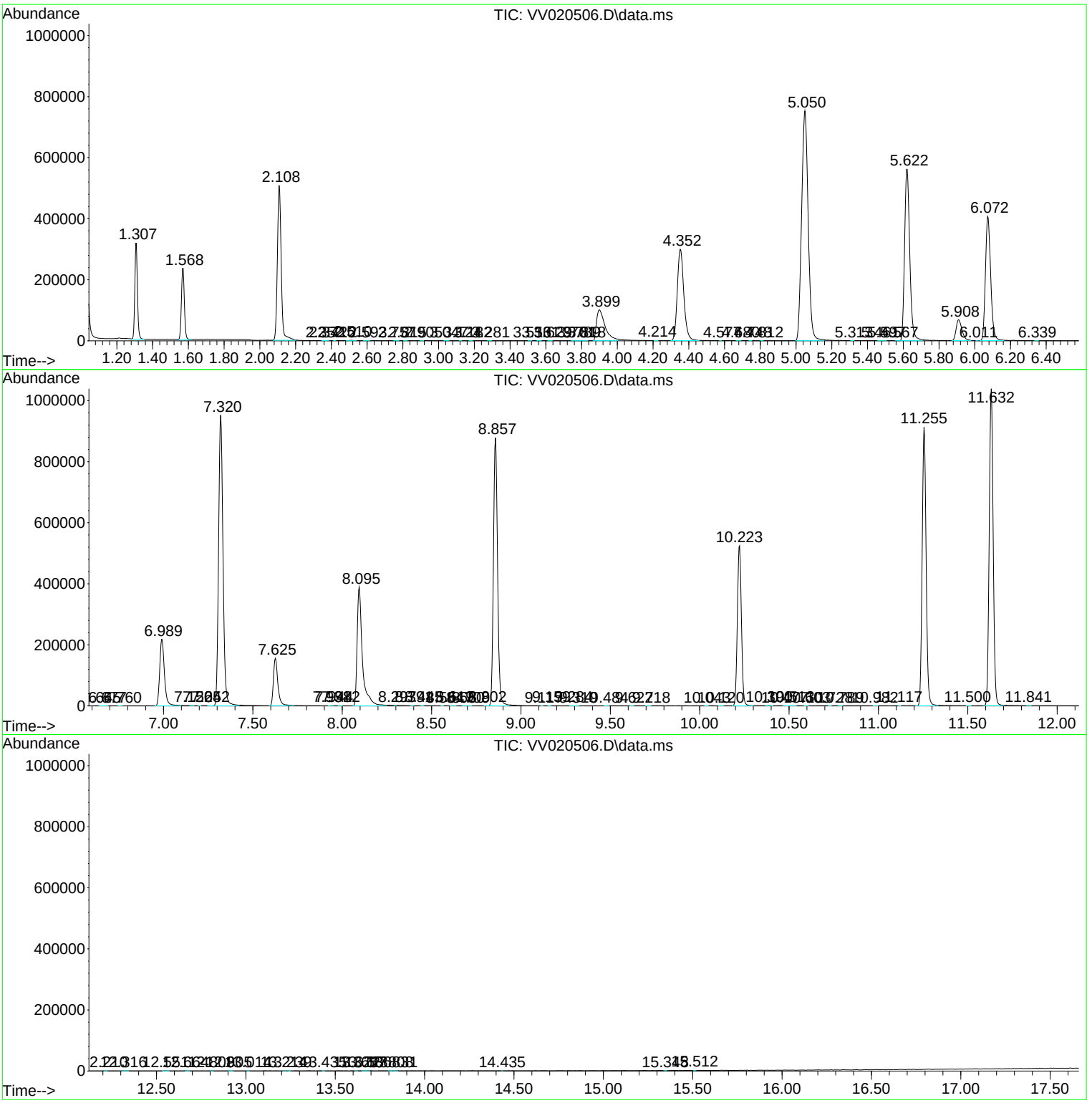
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031121\
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Instrument :
MSVOA_V
ClientSampleId :
C0B39

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.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_V\Method\SOMVLM030521WMA.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