LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031121\
Data File : VV020512.D
Acq On : 10 Mar 2021 21:50
Operator : SY/MD
Sample : M1632-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B56

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: VV020512.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	318431	317246	16.56%	2.154%
2	1.571	156	165	181	rBV	233835	268958	14.04%	1.826%
3	2.108	321	332	373	rVB	506644	760206	39.67%	5.161%
4	2.426	428	431	433	rBV2	282	182	0.01%	0.001%
5	2.513	449	458	465	rVB4	2069	3068	0.16%	0.021%
6	2.593	480	483	485	rBV2	265	204	0.01%	0.001%
7	2.728	520	525	527	rBV2	200	175	0.01%	0.001%
8	2.809	547	550	554	rVV2	329	196	0.01%	0.001%
9	2.841	557	560	563	rVV2	278	185	0.01%	0.001%
10	2.860	563	566	571	rVB	321	240	0.01%	0.002%
11	2.957	593	596	599	rBV2	262	153	0.01%	0.001%
12	3.246	681	686	689	rBV2	212	218	0.01%	0.001%
13	3.272	689	694	697	rBV2	156	165	0.01%	0.001%
14	3.384	726	729	731	rBV	241	185	0.01%	0.001%
15	3.481	756	759	763	rVB2	243	188	0.01%	0.001%
16	3.667	814	817	822	rVV	244	245	0.01%	0.002%
17	3.693	822	825	831	rVB	160	166	0.01%	0.001%
18	3.902	878	890	924	rBV2	93042	317523	16.57%	2.156%
19	4.352	1012	1030	1067	rBV	301683	755394	39.42%	5.128%
20	4.776	1156	1162	1163	rBV3	369	241	0.01%	0.002%
21	4.793	1163	1167	1169	rVV2	229	242	0.01%	0.002%
22	4.889	1192	1197	1200	rBV2	216	190	0.01%	0.001%
23	4.937	1209	1212	1215	rBV2	334	205	0.01%	0.001%
24	4.979	1221	1225	1229	rVB2	222	197	0.01%	0.001%
25	5.050	1230	1247	1287	rBV2	753529	1916164	100.00%	13.009%
26	5.387	1349	1352	1355	rBV2	235	187	0.01%	0.001%
27	5.477	1374	1380	1384	rBV3	349	382	0.02%	0.003%
28	5.497	1384	1386	1387	rVV	378	178	0.01%	0.001%
29	5.519	1391	1393	1397	rVB2	426	266	0.01%	0.002%
30	5.551	1399	1403	1405	rBV2	262	156	0.01%	0.001%
31	5.619	1410	1424	1453	rBV	562854	1142027	59.60%	7.753%
32	5.831	1486	1490	1491	rBV3	354	280	0.01%	0.002%
33	5.908	1499	1514	1535	rBV2	61583	133282	6.96%	0.905%
34	6.075	1552	1566	1592	rBV	405373	824711	43.04%	5.599%
35	6.204	1604	1606	1608	rBV2	425	217	0.01%	0.001%
36	6.217	1608	1610	1612	rBV3	697	429	0.02%	0.003%

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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

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

37	6.252	1618	1621	1628	rVB4	733	704	0.04%	0.005%
38	6.301	1633	1636	1642	rVB2	272	243	0.01%	0.002%
39	6.371	1656	1658	1665	rVB	229	199	0.01%	0.001%
40	6.410	1665	1670	1679	rBV2	324	386	0.02%	0.003%
41	6.619	1733	1735	1738	rBV	241	179	0.01%	0.001%
42	6.664	1746	1749	1754	rBV2	233	171	0.01%	0.001%
43	6.719	1760	1766	1769	rBV	187	205	0.01%	0.001%
44	6.915	1819	1827	1830	rBV2	185	313	0.02%	0.002%
45	6.989	1839	1850	1873	rBV	216793	394083	20.57%	2.675%
46	7.214	1915	1920	1923	rBV2	352	330	0.02%	0.002%
47	7.320	1940	1953	1992	rBV	962864	1641087	85.64%	11.141%
48	7.625	2037	2048	2071	rBV	154833	267026	13.94%	1.813%
49	7.825	2105	2110	2113	rBV3	318	293	0.02%	0.002%
50	7.940	2139	2146	2154	rBV	716	1287	0.07%	0.009%
51	8.095	2184	2194	2239	rBV2	361374	747254	39.00%	5.073%
52	8.403	2286	2290	2294	rVB3	325	245	0.01%	0.002%
53	8.474	2309	2312	2317	rBV2	250	210	0.01%	0.001%
54	8.503	2317	2321	2324	rVB3	215	196	0.01%	0.001%
55	8.542	2331	2333	2337	rVV	355	183	0.01%	0.001%
56	8.590	2346	2348	2354	rBV2	229	157	0.01%	0.001%
57	8.657	2367	2369	2376	rVB3	320	283	0.01%	0.002%
58	8.857	2418	2431	2458	rBV	878026	1419453	74.08%	9.637%
59	9.079	2496	2500	2504	rVB2	471	416	0.02%	0.003%
60	9.104	2504	2508	2512	rBV2	340	304	0.02%	0.002%
61	9.503	2629	2632	2637	rBV2	246	265	0.01%	0.002%
62	9.583	2653	2657	2662	rBV	238	258	0.01%	0.002%
63	9.632	2669	2672	2678	rVB2	209	182	0.01%	0.001%
64	9.709	2692	2696	2702	rBV3	279	278	0.01%	0.002%
65	9.837	2732	2736	2741	rBV2	170	167	0.01%	0.001%
66	9.892	2750	2753	2757	rBV2	278	328	0.02%	0.002%
67	9.921	2758	2762	2767	rVV2	423	418	0.02%	0.003%
68	10.156	2831	2835	2841	rBV2	286	352	0.02%	0.002%
69	10.223	2844	2856	2879	rBV	519971	815001	42.53%	5.533%
70	10.384	2899	2906	2908	rBV4	808	771	0.04%	0.005%
71	10.632	2978	2983	2985	rBV	222	179	0.01%	0.001%
72	10.763	3021	3024	3028	rBV	183	161	0.01%	0.001%
73	10.831	3041	3045	3048	rBV2	317	264	0.01%	0.002%
74	10.972	3087	3089	3097	rVB2	284	281	0.01%	0.002%
75	11.175	3148	3152	3158	rVB3	393	357	0.02%	0.002%
76	11.255	3164	3177	3201	rBV	924863	1397824	72.95%	9.490%

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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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Title : VOC Analysis

77	11.468	3241	3243	3247	rVB3	294	153	0.01%	0.001%
78	11.535	3261	3264	3267	rBV2	248	191	0.01%	0.001%
79	11.631	3280	3294	3317	rBV	1029910	1587798	82.86%	10.779%
80	11.821	3351	3353	3356	rVB2	473	279	0.01%	0.002%
81	11.857	3358	3364	3367	rVV3	286	265	0.01%	0.002%
82	12.030	3415	3418	3421	rVB2	265	162	0.01%	0.001%
83	12.178	3460	3464	3469	rVV2	254	305	0.02%	0.002%
84	12.307	3501	3504	3509	rBV2	216	219	0.01%	0.001%
85	12.371	3521	3524	3529	rBV	187	176	0.01%	0.001%
86	12.400	3529	3533	3536	rBV2	253	179	0.01%	0.001%
87	12.561	3581	3583	3586	rVB	307	154	0.01%	0.001%
88	12.577	3586	3588	3594	rVB	274	264	0.01%	0.002%
89	12.873	3677	3680	3682	rBV2	292	169	0.01%	0.001%
90	12.947	3701	3703	3708	rVB3	339	187	0.01%	0.001%
91	13.111	3751	3754	3759	rVB3	370	369	0.02%	0.003%
92	13.181	3772	3776	3779	rBB3	304	195	0.01%	0.001%
93	13.213	3783	3786	3788	rVB2	446	273	0.01%	0.002%
94	13.249	3794	3797	3799	rBV2	339	224	0.01%	0.002%
95	13.323	3817	3820	3822	rBV	241	155	0.01%	0.001%
96	13.612	3907	3910	3915	rVB2	346	289	0.02%	0.002%
97	13.638	3915	3918	3922	rBV2	331	310	0.02%	0.002%
98	13.689	3931	3934	3938	rBV3	246	192	0.01%	0.001%
99	13.738	3947	3949	3955	rBV3	297	343	0.02%	0.002%
100	14.818	4282	4285	4290	rBV3	675	504	0.03%	0.003%

Sum of corrected areas: 14729899

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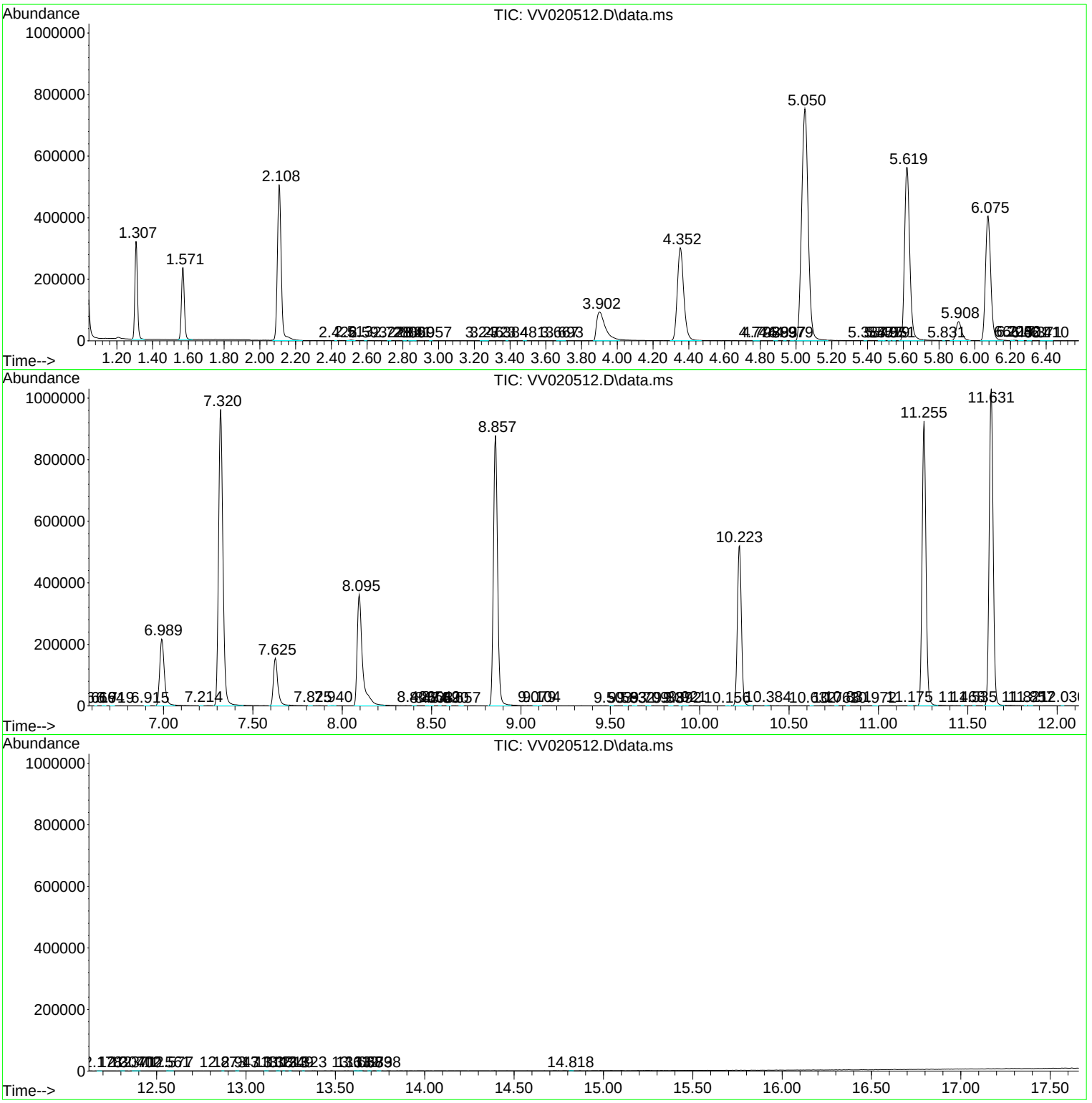
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
Quant Title : VOC Analysis

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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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B56

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