LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031121\
Data File : VV020517.D
Acq On : 10 Mar 2021 23:48
Operator : SY/MD
Sample : M1632-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B61

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: VV020517.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	96	rVB	306961	307602	16.27%	2.092%
2	1.568	156	164	176	rBV	232493	264753	14.00%	1.801%
3	2.018	302	304	305	rBV	652	249	0.01%	0.002%
4	2.108	321	332	365	rVB	501149	756916	40.02%	5.148%
5	2.391	416	420	421	rBV3	354	289	0.02%	0.002%
6	2.510	452	457	466	rVB4	1108	1375	0.07%	0.009%
7	2.683	507	511	514	rVB3	276	213	0.01%	0.001%
8	2.896	572	577	581	rBV	244	253	0.01%	0.002%
9	3.185	664	667	670	rVV	176	152	0.01%	0.001%
10	3.314	702	707	709	rBV2	208	188	0.01%	0.001%
11	3.770	845	849	854	rVB	179	171	0.01%	0.001%
12	3.895	877	888	931	rBV	108663	352105	18.62%	2.395%
13	4.166	969	972	980	rVB3	530	598	0.03%	0.004%
14	4.281	1005	1008	1012	rBV3	281	275	0.01%	0.002%
15	4.352	1013	1030	1063	rVV	302265	754196	39.88%	5.130%
16	4.542	1087	1089	1095	rVB4	563	465	0.02%	0.003%
17	4.580	1095	1101	1102	rVV4	330	321	0.02%	0.002%
18	4.612	1102	1111	1130	rVB5	2970	7458	0.39%	0.051%
19	4.690	1130	1135	1138	rBV2	335	251	0.01%	0.002%
20	4.912	1201	1204	1207	rBV2	184	146	0.01%	0.001%
21	5.050	1229	1247	1274	rBV2	743833	1891176	100.00%	12.863%
22	5.358	1341	1343	1345	rBV	237	149	0.01%	0.001%
23	5.387	1350	1352	1355	rVV	437	254	0.01%	0.002%
24	5.400	1355	1356	1360	rVV3	317	152	0.01%	0.001%
25	5.487	1379	1383	1385	rBV3	353	291	0.02%	0.002%
26	5.535	1392	1398	1404	rBV	378	389	0.02%	0.003%
27	5.622	1412	1425	1458	rBV	569383	1145936	60.59%	7.794%
28	5.805	1480	1482	1484	rVV	443	183	0.01%	0.001%
29	5.818	1484	1486	1489	rVB2	484	264	0.01%	0.002%
30	5.911	1502	1515	1538	rVB2	70157	153043	8.09%	1.041%
31	6.072	1552	1565	1597	rBV	403810	818742	43.29%	5.569%
32	6.252	1619	1621	1626	rVB6	718	481	0.03%	0.003%
33	6.278	1626	1629	1633	rVB3	509	345	0.02%	0.002%
34	6.329	1639	1645	1647	rBV2	245	187	0.01%	0.001%
35	6.352	1647	1652	1654	rVV2	229	195	0.01%	0.001%
36	6.368	1654	1657	1662	rVV	260	203	0.01%	0.001%

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

37	6.629	1731	1738	1743	rBV2	179	266	0.01%	0.002%
38	6.722	1759	1767	1770	rBV2	189	289	0.02%	0.002%
39	6.892	1816	1820	1821	rBV2	202	151	0.01%	0.001%
40	6.921	1825	1829	1833	rVB2	208	147	0.01%	0.001%
41	6.950	1833	1838	1839	rBV	347	185	0.01%	0.001%
42	6.992	1839	1851	1889	rBV	211411	387454	20.49%	2.635%
43	7.124	1889	1892	1894	rVV2	309	167	0.01%	0.001%
44	7.204	1915	1917	1923	rVV2	233	173	0.01%	0.001%
45	7.320	1940	1953	1981	rBV	949217	1616805	85.49%	10.997%
46	7.625	2038	2048	2073	rVV	148454	261181	13.81%	1.776%
47	7.802	2101	2103	2106	rVB2	428	177	0.01%	0.001%
48	7.899	2130	2133	2134	rBV2	380	184	0.01%	0.001%
49	7.944	2140	2147	2149	rBV3	484	553	0.03%	0.004%
50	7.989	2159	2161	2163	rVB	464	176	0.01%	0.001%
51	8.095	2183	2194	2237	rBV2	377768	772020	40.82%	5.251%
52	8.352	2273	2274	2276	rVB	711	250	0.01%	0.002%
53	8.484	2313	2315	2319	rBV	235	168	0.01%	0.001%
54	8.561	2336	2339	2343	rVB3	238	190	0.01%	0.001%
55	8.744	2393	2396	2399	rBV	232	160	0.01%	0.001%
56	8.857	2419	2431	2469	rBV	881280	1421953	75.19%	9.672%
57	9.046	2487	2490	2493	rBV3	390	240	0.01%	0.002%
58	9.603	2660	2663	2667	rVV2	212	168	0.01%	0.001%
59	9.628	2667	2671	2674	rVV2	171	158	0.01%	0.001%
60	9.648	2674	2677	2681	rVV	228	180	0.01%	0.001%
61	9.702	2689	2694	2700	rBV2	204	278	0.01%	0.002%
62	9.744	2704	2707	2711	rVV	213	187	0.01%	0.001%
63	9.924	2758	2763	2766	rBV3	210	183	0.01%	0.001%
64	10.030	2793	2796	2801	rVB2	238	162	0.01%	0.001%
65	10.146	2829	2832	2835	rBV	229	161	0.01%	0.001%
66	10.223	2843	2856	2875	rBV	513066	814871	43.09%	5.543%
67	10.384	2903	2906	2908	rBV	320	230	0.01%	0.002%
68	10.783	3028	3030	3036	rVB2	211	175	0.01%	0.001%
69	10.950	3080	3082	3087	rVB	407	277	0.01%	0.002%
70	10.992	3090	3095	3097	rBV	238	198	0.01%	0.001%
71	11.172	3148	3151	3154	rVB2	352	184	0.01%	0.001%
72	11.255	3162	3177	3204	rBV	901252	1390943	73.55%	9.461%
73	11.455	3234	3239	3240	rBV3	300	249	0.01%	0.002%
74	11.532	3260	3263	3266	rBV2	255	199	0.01%	0.001%
75	11.632	3281	3294	3314	rBV	999557	1563179	82.66%	10.632%
76	11.844	3356	3360	3361	rBV2	402	202	0.01%	0.001%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0B61

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

77	12.030	3414	3418	3420	rBV2	230	169	0.01%	0.001%
78	12.281	3493	3496	3499	rBV2	224	158	0.01%	0.001%
79	12.493	3557	3562	3566	rBV	423	424	0.02%	0.003%
80	12.612	3592	3599	3601	rBV3	316	335	0.02%	0.002%
81	12.648	3607	3610	3614	rVB2	302	193	0.01%	0.001%
82	12.673	3614	3618	3623	rBV2	175	218	0.01%	0.001%
83	12.879	3679	3682	3684	rVB	317	185	0.01%	0.001%
84	12.898	3684	3688	3692	rBV	373	249	0.01%	0.002%
85	13.252	3796	3798	3804	rVV	296	241	0.01%	0.002%
86	13.281	3805	3807	3811	rVB2	372	213	0.01%	0.001%
87	13.381	3835	3838	3842	rVB2	330	264	0.01%	0.002%
88	13.467	3862	3865	3867	rBV	299	193	0.01%	0.001%
89	13.506	3874	3877	3880	rBV2	291	241	0.01%	0.002%
90	13.519	3880	3881	3883	rBV2	290	162	0.01%	0.001%
91	13.673	3926	3929	3935	rVB2	404	260	0.01%	0.002%
92	13.863	3985	3988	3991	rBV2	325	201	0.01%	0.001%
93	14.348	4136	4139	4146	rBV2	544	533	0.03%	0.004%
94	14.390	4150	4152	4156	rVB	442	285	0.02%	0.002%
95	14.696	4243	4247	4252	rBV3	438	543	0.03%	0.004%
96	14.866	4298	4300	4303	rBV	351	167	0.01%	0.001%
97	14.998	4339	4341	4344	rBV	468	356	0.02%	0.002%
98	15.046	4354	4356	4360	rBV3	497	321	0.02%	0.002%
99	15.239	4414	4416	4422	rVB	826	451	0.02%	0.003%
100	16.403	4776	4778	4780	rBV	1240	726	0.04%	0.005%

Sum of corrected areas: 14702127

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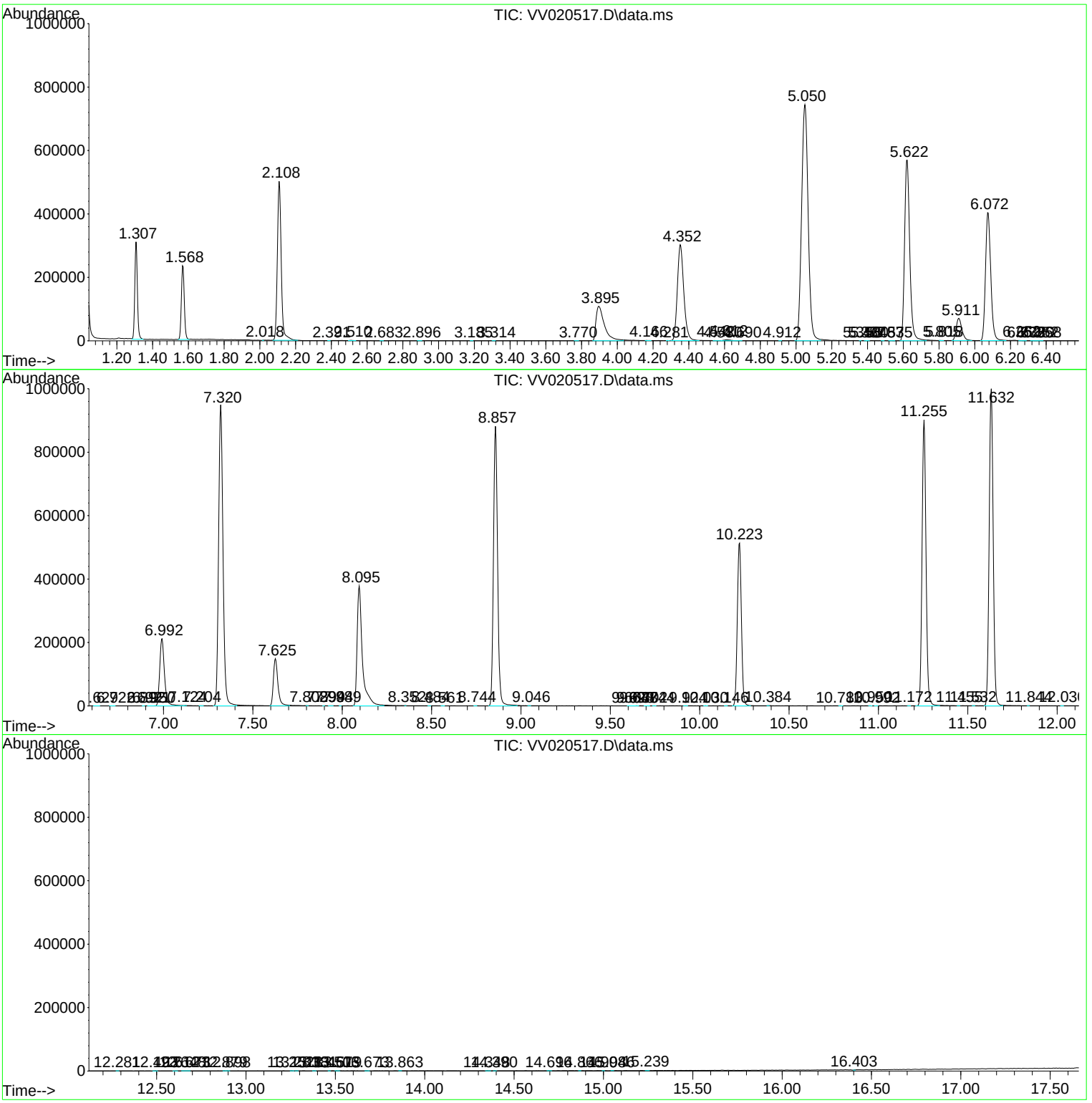
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031121\
Data File : VV020517.D
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B61

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