LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020521\
Data File : VV020274.D
Acq On : 05 Feb 2021 13:53
Operator : SY/MD
Sample : M1330-01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG504

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\SOMVLM020521WMA.M
Title : VOC Analysis

Signal : TIC: VV020274.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.309	61	68	80	rVB	323135	324334	14.77%	1.843%
2	1.570	142	149	160	rBV	263552	293843	13.38%	1.670%
3	2.110	307	317	354	rVB	566038	884105	40.26%	5.025%
4	2.733	507	511	512	rBV3	741	466	0.02%	0.003%
5	2.962	579	582	583	rBV2	665	389	0.02%	0.002%
6	3.045	596	608	618	rBV3	16541	31799	1.45%	0.181%
7	3.168	642	646	649	rBV2	399	382	0.02%	0.002%
8	3.206	654	658	659	rBV	365	211	0.01%	0.001%
9	3.229	663	665	668	rBV2	354	186	0.01%	0.001%
10	3.267	673	677	679	rBV2	702	385	0.02%	0.002%
11	3.293	683	685	689	rBV2	269	218	0.01%	0.001%
12	3.354	702	704	708	rVB2	457	272	0.01%	0.002%
13	3.386	711	714	715	rBV2	288	131	0.01%	0.001%
14	3.399	716	718	721	rVV	332	142	0.01%	0.001%
15	3.467	736	739	741	rBV2	208	137	0.01%	0.001%
16	3.512	750	753	756	rVB2	490	334	0.02%	0.002%
17	3.579	771	774	777	rBV2	335	297	0.01%	0.002%
18	3.611	782	784	789	rVB2	358	250	0.01%	0.001%
19	3.692	803	809	812	rVB3	276	250	0.01%	0.001%
20	3.711	812	815	816	rBV	412	200	0.01%	0.001%
21	3.769	816	833	850	rVV4	13191	35086	1.60%	0.199%
22	3.891	860	871	901	rBV2	129323	381320	17.37%	2.167%
23	4.351	999	1014	1046	rVB	350279	863088	39.31%	4.905%
24	4.634	1098	1102	1103	rBV2	603	397	0.02%	0.002%
25	4.656	1107	1109	1111	rBV	417	195	0.01%	0.001%
26	4.730	1130	1132	1137	rBV3	558	462	0.02%	0.003%
27	4.807	1153	1156	1157	rBV2	496	213	0.01%	0.001%
28	4.833	1160	1164	1168	rBV5	502	502	0.02%	0.003%
29	4.901	1183	1185	1187	rBV	556	236	0.01%	0.001%
30	4.917	1188	1190	1196	rVB3	576	374	0.02%	0.002%
31	4.946	1196	1199	1201	rBV2	411	291	0.01%	0.002%
32	5.048	1213	1231	1268	rBV2	852590	2195810	100.00%	12.479%
33	5.402	1339	1341	1343	rBV	424	201	0.01%	0.001%
34	5.418	1343	1346	1352	rVV3	775	653	0.03%	0.004%
35	5.454	1356	1357	1360	rBV	405	294	0.01%	0.002%
36	5.547	1383	1386	1389	rBV4	687	505	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

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Title : VOC Analysis

37	5.621	1395	1409	1436	rBV	744467	1504161	68.50%	8.549%
38	5.865	1482	1485	1486	rBV	577	259	0.01%	0.001%
39	5.907	1487	1498	1517	rVB3	25232	54791	2.50%	0.311%
40	5.997	1522	1526	1529	rBV4	613	487	0.02%	0.003%
41	6.074	1536	1550	1578	rBV	474996	975204	44.41%	5.542%
42	6.380	1642	1645	1647	rBV3	744	351	0.02%	0.002%
43	6.441	1662	1664	1667	rBV2	575	420	0.02%	0.002%
44	6.454	1667	1668	1671	rVB3	353	192	0.01%	0.001%
45	6.563	1697	1702	1703	rVV2	293	195	0.01%	0.001%
46	6.589	1707	1710	1713	rBV2	301	155	0.01%	0.001%
47	6.637	1723	1725	1727	rVB	316	128	0.01%	0.001%
48	6.663	1727	1733	1738	rBV4	857	932	0.04%	0.005%
49	6.692	1739	1742	1747	rVB2	516	372	0.02%	0.002%
50	6.717	1749	1750	1757	rVB2	310	262	0.01%	0.001%
51	6.756	1760	1762	1765	rVV	383	186	0.01%	0.001%
52	6.778	1765	1769	1772	rVV3	397	305	0.01%	0.002%
53	6.794	1772	1774	1777	rVB	565	262	0.01%	0.001%
54	6.817	1777	1781	1784	rBV2	401	275	0.01%	0.002%
55	6.888	1801	1803	1808	rVB3	268	124	0.01%	0.001%
56	6.913	1808	1811	1812	rBV	288	119	0.01%	0.001%
57	6.933	1814	1817	1819	rBV2	396	265	0.01%	0.002%
58	6.987	1822	1834	1857	rBV	263503	482382	21.97%	2.742%
59	7.318	1925	1937	1960	rBV	1067346	1820854	82.92%	10.348%
60	7.624	2022	2032	2057	rBV	186555	324211	14.76%	1.843%
61	7.945	2120	2132	2140	rBV3	5737	10553	0.48%	0.060%
62	8.026	2155	2157	2161	rBV3	357	208	0.01%	0.001%
63	8.093	2167	2178	2221	rBV	456838	870907	39.66%	4.950%
64	8.724	2372	2374	2377	rBV	443	179	0.01%	0.001%
65	8.781	2390	2392	2395	rVB2	358	176	0.01%	0.001%
66	8.855	2401	2415	2445	rBV	1165899	1872861	85.29%	10.644%
67	9.080	2482	2485	2487	rBV3	759	471	0.02%	0.003%
68	9.254	2535	2539	2543	rBV2	225	212	0.01%	0.001%
69	9.277	2543	2546	2548	rBV2	371	200	0.01%	0.001%
70	9.331	2561	2563	2564	rBV	443	172	0.01%	0.001%
71	9.399	2581	2584	2586	rBV3	318	235	0.01%	0.001%
72	9.425	2588	2592	2597	rVV3	364	451	0.02%	0.003%
73	9.470	2603	2606	2607	rBV2	349	222	0.01%	0.001%
74	9.781	2700	2703	2705	rBV2	594	406	0.02%	0.002%
75	9.804	2708	2710	2712	rVB	342	128	0.01%	0.001%
76	9.836	2719	2720	2726	rVB2	247	167	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Title : VOC Analysis

77	9.865	2726	2729	2731	rVB	431	144	0.01%	0.001%
78	9.888	2732	2736	2739	rBV3	355	297	0.01%	0.002%
79	9.929	2746	2749	2752	rBV3	489	443	0.02%	0.003%
80	10.064	2787	2791	2796	rBV4	502	411	0.02%	0.002%
81	10.151	2814	2818	2820	rBV3	391	314	0.01%	0.002%
82	10.222	2828	2840	2863	rBV	628246	979720	44.62%	5.568%
83	10.344	2876	2878	2881	rVB2	629	343	0.02%	0.002%
84	10.389	2881	2892	2904	rBV3	10593	17847	0.81%	0.101%
85	10.476	2917	2919	2921	rBV	281	151	0.01%	0.001%
86	10.662	2975	2977	2980	rVB	391	185	0.01%	0.001%
87	10.865	3036	3040	3047	rVV3	536	691	0.03%	0.004%
88	11.061	3099	3101	3102	rBV	390	178	0.01%	0.001%
89	11.122	3117	3120	3122	rBV2	411	232	0.01%	0.001%
90	11.174	3133	3136	3138	rBV	893	651	0.03%	0.004%
91	11.254	3149	3161	3182	rBV	1242151	1896566	86.37%	10.779%
92	11.630	3265	3278	3300	rBV	1107384	1741034	79.29%	9.895%
93	11.823	3335	3338	3341	rVB3	484	324	0.01%	0.002%
94	11.842	3341	3344	3345	rBV3	357	191	0.01%	0.001%
95	11.952	3375	3378	3380	rVB3	630	349	0.02%	0.002%
96	11.990	3387	3390	3393	rBV2	439	303	0.01%	0.002%
97	12.656	3591	3597	3602	rBV6	2853	3423	0.16%	0.019%
98	12.903	3673	3674	3679	rBV2	349	247	0.01%	0.001%
99	13.521	3860	3866	3874	rBV4	3065	4051	0.18%	0.023%
100	13.756	3932	3939	3946	rBV4	3418	4954	0.23%	0.028%

Sum of corrected areas: 17595447

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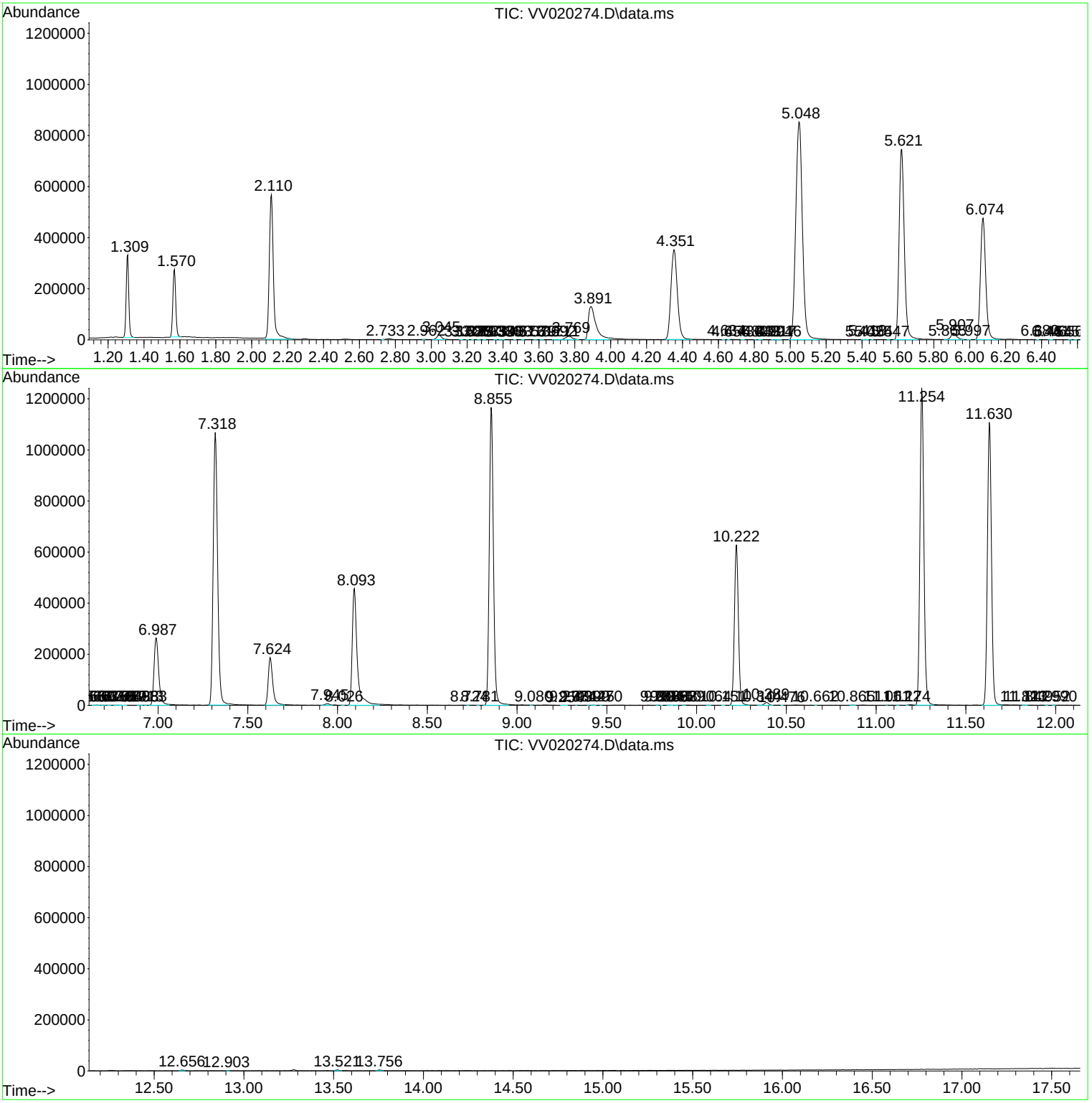
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020521\
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG504

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM020521WMA.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\SOMVLM020521WMA.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