LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
Data File : VV014911.D
Acq On : 13 Mar 2020 18:18
Operator : SY/MD
Sample : L1858-11
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRG1

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\SOMVLM030620WMA.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	1.315	64	70	85	rVB	153486	162192	12.47%	1.556%
2	1.579	145	152	168	rVB	113703	142187	10.94%	1.364%
3	2.122	311	321	339	rVB	246592	353615	27.20%	3.393%
4	2.724	506	508	511	rVB2	617	213	0.02%	0.002%
5	2.962	578	582	587	rVB3	871	649	0.05%	0.006%
6	3.000	592	594	599	rBV2	338	208	0.02%	0.002%
7	3.103	621	626	628	rBV	279	231	0.02%	0.002%
8	3.277	678	680	687	rVB	364	344	0.03%	0.003%
9	3.309	687	690	692	rBV2	364	192	0.01%	0.002%
10	3.325	692	695	699	rVB2	447	281	0.02%	0.003%
11	3.418	721	724	727	rBV2	413	321	0.02%	0.003%
12	3.547	761	764	767	rVB2	590	347	0.03%	0.003%
13	3.576	767	773	775	rBV2	351	290	0.02%	0.003%
14	3.736	815	823	826	rBV3	531	652	0.05%	0.006%
15	3.836	851	854	857	rBV	388	276	0.02%	0.003%
16	3.936	872	885	912	rBV	52805	208806	16.06%	2.004%
17	4.379	1009	1023	1049	rVB2	209308	511814	39.36%	4.911%
18	4.611	1092	1095	1096	rBV2	602	344	0.03%	0.003%
19	4.682	1114	1117	1118	rBV2	475	266	0.02%	0.003%
20	4.717	1124	1128	1130	rBV3	546	284	0.02%	0.003%
21	4.801	1151	1154	1157	rVB2	561	298	0.02%	0.003%
22	4.823	1158	1161	1162	rBV2	393	194	0.01%	0.002%
23	4.920	1189	1191	1196	rVB2	562	286	0.02%	0.003%
24	4.990	1211	1213	1217	rVB2	702	419	0.03%	0.004%
25	5.074	1221	1239	1263	rBV2	515888	1300200	100.00%	12.477%
26	5.354	1324	1326	1331	rVB2	618	342	0.03%	0.003%
27	5.473	1360	1363	1364	rVV	353	200	0.02%	0.002%
28	5.498	1367	1371	1375	rVB4	684	525	0.04%	0.005%
29	5.643	1403	1416	1442	rBV	456013	908664	69.89%	8.720%
30	5.804	1465	1466	1469	rBV2	348	221	0.02%	0.002%
31	5.939	1497	1508	1511	rBV7	3015	5190	0.40%	0.050%
32	5.987	1521	1523	1527	rVB2	429	200	0.02%	0.002%
33	6.045	1537	1541	1542	rBV2	1367	932	0.07%	0.009%
34	6.096	1543	1557	1584	rVV	288800	590435	45.41%	5.666%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	6.460	1668	1670	1672	rBV2	503	245	0.02%	0.002%
36	6.514	1683	1687	1689	rBV2	732	373	0.03%	0.004%
37	6.534	1689	1693	1697	rVB3	647	594	0.05%	0.006%
38	6.563	1697	1702	1704	rBV3	1087	1027	0.08%	0.010%
39	6.714	1747	1749	1752	rVB2	642	279	0.02%	0.003%
40	6.736	1752	1756	1758	rBV	409	360	0.03%	0.003%
41	6.842	1787	1789	1793	rVB3	434	281	0.02%	0.003%
42	6.913	1808	1811	1813	rBV2	345	233	0.02%	0.002%
43	7.010	1828	1841	1869	rBV2	159465	292677	22.51%	2.809%
44	7.148	1881	1884	1885	rBV	491	295	0.02%	0.003%
45	7.222	1905	1907	1913	rVB5	691	458	0.04%	0.004%
46	7.248	1913	1915	1917	rVV3	423	251	0.02%	0.002%
47	7.260	1917	1919	1923	rVB3	572	231	0.02%	0.002%
48	7.338	1930	1943	1974	rBV	639009	1113958	85.68%	10.690%
49	7.559	2009	2012	2014	rVB2	841	547	0.04%	0.005%
50	7.643	2027	2038	2055	rBV	110318	191971	14.76%	1.842%
51	7.913	2118	2122	2125	rBV2	460	472	0.04%	0.005%
52	7.961	2129	2137	2142	rBV6	2213	3201	0.25%	0.031%
53	8.122	2175	2187	2220	rBV	291615	688760	52.97%	6.609%
54	8.466	2293	2294	2297	rVB2	507	206	0.02%	0.002%
55	8.608	2336	2338	2340	rVB	496	211	0.02%	0.002%
56	8.620	2340	2342	2343	rBV	703	227	0.02%	0.002%
57	8.659	2352	2354	2356	rBV	504	192	0.01%	0.002%
58	8.714	2367	2371	2372	rBV	408	257	0.02%	0.002%
59	8.723	2372	2374	2377	rBV	438	198	0.02%	0.002%
60	8.874	2409	2421	2442	rBV	696224	1124673	86.50%	10.792%
61	9.038	2470	2472	2478	rVB5	1352	1044	0.08%	0.010%
62	9.067	2478	2481	2483	rBV2	600	329	0.03%	0.003%
63	9.219	2523	2528	2529	rBV2	495	411	0.03%	0.004%
64	9.254	2536	2539	2541	rBV	441	329	0.03%	0.003%
65	9.453	2593	2601	2604	rBV3	492	635	0.05%	0.006%
66	9.479	2607	2609	2613	rVB	488	291	0.02%	0.003%
67	9.534	2624	2626	2629	rBV2	654	357	0.03%	0.003%
68	9.559	2631	2634	2636	rBV3	619	394	0.03%	0.004%
69	9.617	2649	2652	2655	rBV3	372	231	0.02%	0.002%
70	9.659	2663	2665	2669	rVB2	526	369	0.03%	0.004%
71	9.701	2674	2678	2681	rBV2	414	279	0.02%	0.003%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.807	2707	2711	2713	rBV2	653	329	0.03%	0.003%
73	10.151	2816	2818	2822	rBV2	409	269	0.02%	0.003%
74	10.238	2831	2845	2864	rBV	430975	679864	52.29%	6.524%
75	10.405	2888	2897	2906	rBV6	2402	3659	0.28%	0.035%
76	10.563	2941	2946	2949	rBV4	780	862	0.07%	0.008%
77	10.778	3010	3013	3014	rBV	353	189	0.01%	0.002%
78	10.788	3014	3016	3020	rVB	642	336	0.03%	0.003%
79	10.852	3034	3036	3041	rBV2	336	223	0.02%	0.002%
80	10.878	3041	3044	3045	rBV	564	229	0.02%	0.002%
81	10.929	3057	3060	3061	rBV2	675	345	0.03%	0.003%
82	11.173	3133	3136	3137	rBV	465	278	0.02%	0.003%
83	11.270	3153	3166	3184	rBV	694578	1072016	82.45%	10.287%
84	11.440	3217	3219	3224	rVB2	1056	580	0.04%	0.006%
85	11.469	3224	3228	3230	rBV3	551	318	0.02%	0.003%
86	11.485	3230	3233	3235	rBV	363	218	0.02%	0.002%
87	11.559	3250	3256	3258	rBV5	1443	1651	0.13%	0.016%
88	11.646	3270	3283	3299	rBV	655500	1033062	79.45%	9.913%
89	11.890	3354	3359	3362	rBV3	616	486	0.04%	0.005%
90	12.083	3417	3419	3423	rBV	360	224	0.02%	0.002%
91	12.263	3473	3475	3476	rBV	651	277	0.02%	0.003%
92	12.347	3499	3501	3503	rBV2	431	218	0.02%	0.002%
93	12.373	3503	3509	3517	rVB7	2891	3839	0.30%	0.037%
94	12.424	3523	3525	3527	rBV	440	224	0.02%	0.002%
95	12.472	3536	3540	3543	rVB2	730	510	0.04%	0.005%
96	12.704	3609	3612	3616	rBV2	316	238	0.02%	0.002%
97	12.858	3655	3660	3663	rBV5	559	600	0.05%	0.006%
98	13.054	3719	3721	3725	rBV	479	395	0.03%	0.004%
99	13.164	3751	3755	3757	rBV3	696	480	0.04%	0.005%
100	13.353	3810	3814	3819	rBV3	577	626	0.05%	0.006%

Sum of corrected areas: 10421009

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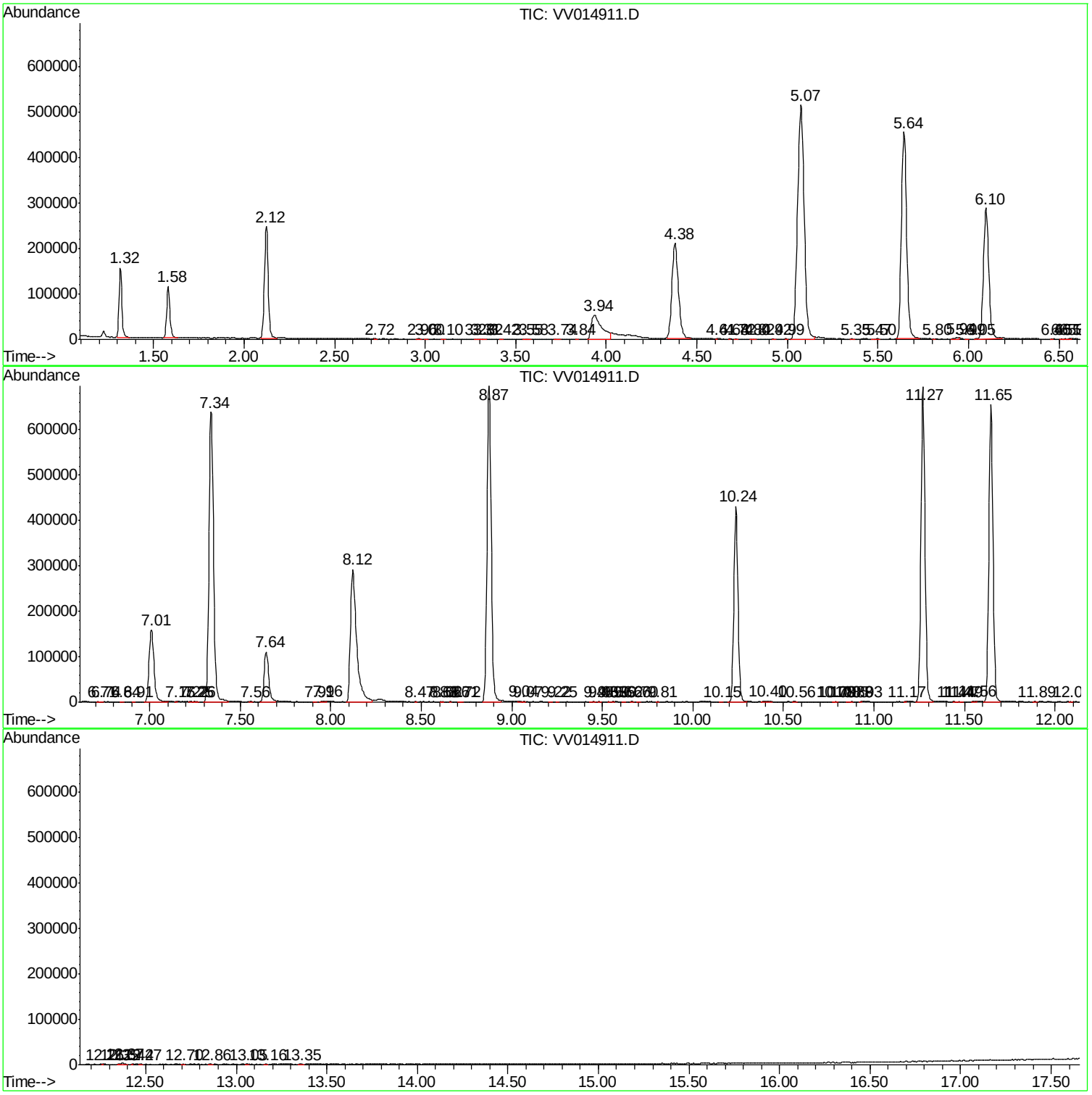
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031320\
Data File : VV014911.D
Acq On : 13 Mar 2020 18:18
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Sample : L1858-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFRG1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\SOMVLM030620WMA.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