LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
Data File : VV014910.D
Acq On : 13 Mar 2020 17:54
Operator : SY/MD
Sample : L1858-14
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRG4

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	153540	164076	12.32%	1.527%
2	1.579	145	152	170	rVB	116823	146548	11.01%	1.364%
3	2.119	311	320	333	rBV	249314	352742	26.49%	3.283%
4	2.733	508	511	516	rBV4	556	480	0.04%	0.004%
5	2.778	521	525	528	rBV3	1066	832	0.06%	0.008%
6	2.823	537	539	541	rBV3	661	246	0.02%	0.002%
7	2.862	550	551	554	rVB2	518	192	0.01%	0.002%
8	2.917	566	568	571	rBV	444	311	0.02%	0.003%
9	2.965	581	583	585	rBV	465	195	0.01%	0.002%
10	2.987	588	590	593	rVB3	449	290	0.02%	0.003%
11	3.023	598	601	604	rBV2	391	239	0.02%	0.002%
12	3.139	633	637	639	rBV2	371	254	0.02%	0.002%
13	3.264	674	676	681	rVB2	312	240	0.02%	0.002%
14	3.492	743	747	751	rVB2	665	424	0.03%	0.004%
15	3.515	751	754	757	rBV	360	210	0.02%	0.002%
16	3.598	777	780	785	rVB2	379	307	0.02%	0.003%
17	3.663	798	800	805	rBV2	372	227	0.02%	0.002%
18	3.717	814	817	821	rVB2	337	244	0.02%	0.002%
19	3.795	839	841	845	rBV2	378	240	0.02%	0.002%
20	3.817	845	848	852	rVV2	441	399	0.03%	0.004%
21	3.936	874	885	918	rBV2	46903	227648	17.10%	2.119%
22	4.376	1006	1022	1050	rBV2	214418	533093	40.03%	4.962%
23	4.666	1110	1112	1115	rVB2	688	375	0.03%	0.003%
24	4.682	1115	1117	1120	rBV2	617	390	0.03%	0.004%
25	4.801	1151	1154	1159	rBV4	430	332	0.02%	0.003%
26	4.856	1167	1171	1173	rBV4	736	508	0.04%	0.005%
27	4.913	1185	1189	1191	rBV2	485	305	0.02%	0.003%
28	5.071	1220	1238	1264	rBV3	526579	1331571	100.00%	12.395%
29	5.495	1367	1370	1371	rBV	371	202	0.02%	0.002%
30	5.640	1402	1415	1444	rBV	476638	944794	70.95%	8.794%
31	5.804	1464	1466	1468	rBV3	487	212	0.02%	0.002%
32	5.875	1486	1488	1490	rBV	370	210	0.02%	0.002%
33	5.933	1495	1506	1517	rBV	4104	9033	0.68%	0.084%
34	6.093	1540	1556	1582	rBV	297194	605606	45.48%	5.637%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	6.396	1648	1650	1652	rBV	456	215	0.02%	0.002%
36	6.444	1662	1665	1669	rVB3	623	416	0.03%	0.004%
37	6.605	1711	1715	1716	rBV	550	406	0.03%	0.004%
38	6.659	1729	1732	1733	rBV2	473	254	0.02%	0.002%
39	6.701	1740	1745	1746	rBV3	389	325	0.02%	0.003%
40	6.788	1767	1772	1776	rBV2	547	710	0.05%	0.007%
41	6.846	1786	1790	1793	rVV	316	260	0.02%	0.002%
42	6.888	1801	1803	1808	rBV	454	377	0.03%	0.004%
43	6.913	1808	1811	1815	rBV2	414	408	0.03%	0.004%
44	7.007	1827	1840	1863	rVV	166567	297045	22.31%	2.765%
45	7.267	1912	1921	1927	rBV5	1297	1973	0.15%	0.018%
46	7.338	1930	1943	1978	rVV	669916	1155311	86.76%	10.754%
47	7.566	2012	2014	2017	rBV	574	257	0.02%	0.002%
48	7.640	2027	2037	2059	rBV	115182	203747	15.30%	1.897%
49	7.756	2071	2073	2076	rBV2	527	348	0.03%	0.003%
50	7.801	2083	2087	2089	rVB	582	405	0.03%	0.004%
51	7.859	2101	2105	2107	rBV	633	428	0.03%	0.004%
52	7.891	2112	2115	2120	rVB4	702	505	0.04%	0.005%
53	7.913	2120	2122	2125	rBV2	618	308	0.02%	0.003%
54	8.071	2168	2171	2173	rBV3	430	262	0.02%	0.002%
55	8.119	2174	2186	2221	rBV	297130	677084	50.85%	6.303%
56	8.531	2309	2314	2317	rVB2	629	572	0.04%	0.005%
57	8.550	2317	2320	2322	rBV2	409	215	0.02%	0.002%
58	8.871	2408	2420	2441	rBV	720457	1171229	87.96%	10.902%
59	9.158	2505	2509	2516	rBV5	843	1073	0.08%	0.010%
60	9.344	2565	2567	2571	rVB2	472	245	0.02%	0.002%
61	9.444	2593	2598	2601	rBV2	236	248	0.02%	0.002%
62	9.518	2617	2621	2626	rBV2	356	350	0.03%	0.003%
63	9.678	2668	2671	2673	rVB	585	294	0.02%	0.003%
64	9.698	2673	2677	2680	rBV	335	265	0.02%	0.002%
65	9.814	2709	2713	2715	rBV4	649	453	0.03%	0.004%
66	10.032	2777	2781	2782	rBV2	310	221	0.02%	0.002%
67	10.051	2782	2787	2789	rBV3	966	1008	0.08%	0.009%
68	10.238	2832	2845	2868	rBV	434560	679983	51.07%	6.330%
69	10.357	2881	2882	2886	rBV3	490	233	0.02%	0.002%
70	10.505	2926	2928	2930	rBV	519	261	0.02%	0.002%
71	10.775	3010	3012	3016	rVV2	432	245	0.02%	0.002%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

72	10.839	3030	3032	3035	rVB2	448	203	0.02%	0.002%
73	10.865	3037	3040	3044	rVB2	555	340	0.03%	0.003%
74	10.936	3059	3062	3066	rVV4	1040	956	0.07%	0.009%
75	11.016	3084	3087	3090	rBV2	475	401	0.03%	0.004%
76	11.045	3094	3096	3098	rBV2	497	247	0.02%	0.002%
77	11.077	3104	3106	3109	rVB	683	324	0.02%	0.003%
78	11.148	3126	3128	3132	rVB2	429	204	0.02%	0.002%
79	11.174	3133	3136	3140	rBV4	1124	974	0.07%	0.009%
80	11.270	3154	3166	3185	rBV	718820	1128207	84.73%	10.502%
81	11.434	3215	3217	3220	rBV2	476	191	0.01%	0.002%
82	11.563	3249	3257	3266	rVV6	2513	4306	0.32%	0.040%
83	11.646	3270	3283	3301	rBV	693754	1074709	80.71%	10.004%
84	11.801	3329	3331	3334	rVB2	501	250	0.02%	0.002%
85	11.939	3370	3374	3375	rBV3	529	347	0.03%	0.003%
86	11.974	3383	3385	3387	rVB	491	248	0.02%	0.002%
87	12.106	3425	3426	3429	rBV	355	200	0.02%	0.002%
88	12.122	3429	3431	3439	rVB3	573	480	0.04%	0.004%
89	12.190	3450	3452	3455	rVB3	517	219	0.02%	0.002%
90	12.273	3475	3478	3482	rVB	820	546	0.04%	0.005%
91	12.370	3501	3508	3514	rBV8	2755	4054	0.30%	0.038%
92	12.440	3527	3530	3532	rBV2	535	325	0.02%	0.003%
93	12.559	3565	3567	3569	rBV	386	199	0.01%	0.002%
94	12.810	3643	3645	3646	rBV	575	255	0.02%	0.002%
95	13.016	3707	3709	3713	rBV2	329	216	0.02%	0.002%
96	13.196	3762	3765	3767	rBV2	508	315	0.02%	0.003%
97	13.331	3805	3807	3809	rBV2	450	221	0.02%	0.002%
98	13.530	3862	3869	3871	rBV5	1902	2026	0.15%	0.019%
99	13.611	3892	3894	3897	rBV3	624	514	0.04%	0.005%
100	14.215	4081	4082	4089	rVB3	946	638	0.05%	0.006%

Sum of corrected areas: 10743029

LSC Report - Integrated Chromatogram

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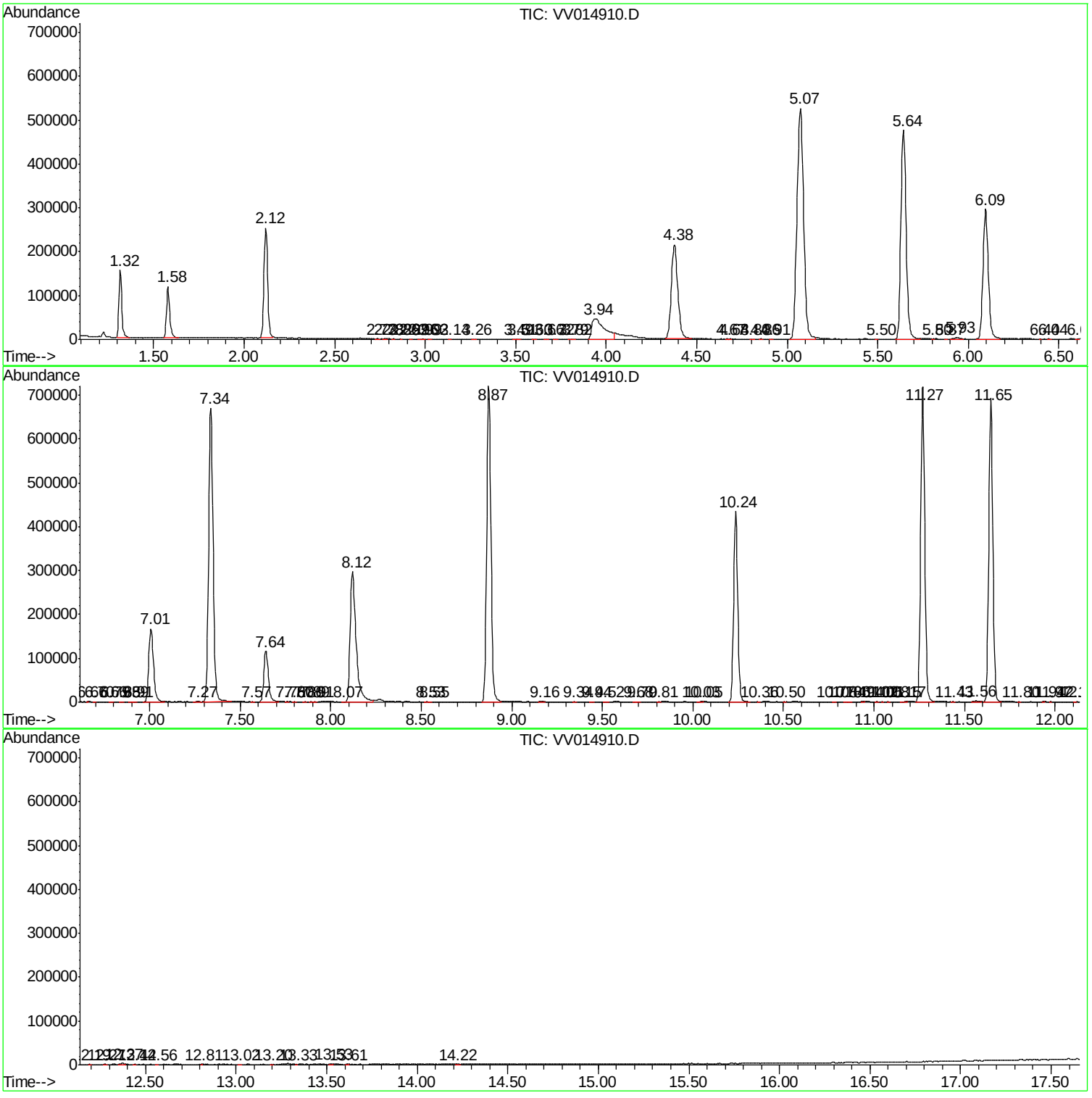
Instrument : MSVOA_V
ClientSampleId : BFRG4

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 : VV014910.D
Acq On : 13 Mar 2020 17:54
Operator : SY/MD
Sample : L1858-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFRG4

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031320\
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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