LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019934.D
Acq On : 07 Jan 2021 20:09
Operator : SY/MD
Sample : M1017-05 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4W5

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\SOMVLM122820WMA.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	1.309	62	68	80	rVB	186075	184350	2.22%	0.818%
2	1.569	142	149	159	rBV	178407	198692	2.39%	0.882%
3	2.109	308	317	349	rVB	340042	545483	6.56%	2.421%
4	2.572	457	461	465	rBV4	1156	1068	0.01%	0.005%
5	2.611	470	473	474	rBV2	1428	757	0.01%	0.003%
6	2.679	492	494	497	rBV2	714	549	0.01%	0.002%
7	2.769	509	522	537	rBV2	25407	57951	0.70%	0.257%
8	2.881	554	557	559	rBV4	846	440	0.01%	0.002%
9	3.032	602	604	605	rBV2	680	297	0.00%	0.001%
10	3.097	622	624	629	rVB4	951	716	0.01%	0.003%
11	3.154	640	642	644	rBV3	605	267	0.00%	0.001%
12	3.206	657	658	662	rVB4	848	321	0.00%	0.001%
13	3.225	662	664	667	rVB4	874	434	0.01%	0.002%
14	3.238	667	668	674	rBV4	606	363	0.00%	0.002%
15	3.270	674	678	679	rBV2	804	612	0.01%	0.003%
16	3.286	679	683	685	rVB5	597	442	0.01%	0.002%
17	3.363	705	707	709	rBV3	612	283	0.00%	0.001%
18	3.376	709	711	714	rVB3	482	311	0.00%	0.001%
19	3.408	714	721	723	rBV4	527	554	0.01%	0.002%
20	3.450	727	734	737	rBV4	1036	1295	0.02%	0.006%
21	3.556	765	767	773	rVB5	826	722	0.01%	0.003%
22	3.589	773	777	779	rBV3	398	343	0.00%	0.002%
23	3.598	779	780	783	rBV2	919	416	0.01%	0.002%
24	3.666	797	801	806	rBV4	786	943	0.01%	0.004%
25	3.691	806	809	812	rBV4	472	317	0.00%	0.001%
26	3.711	812	815	818	rVB4	1272	733	0.01%	0.003%
27	3.727	818	820	821	rBV	707	332	0.00%	0.001%
28	3.775	833	835	838	rVB4	1087	623	0.01%	0.003%
29	3.794	838	841	843	rVB3	945	452	0.01%	0.002%
30	3.810	843	846	847	rBV3	842	577	0.01%	0.003%
31	3.900	861	874	916	rBV	154408	528965	6.36%	2.348%
32	4.354	1000	1015	1044	rBV	278875	682502	8.21%	3.030%
33	4.797	1151	1153	1156	rVB3	1054	484	0.01%	0.002%
34	4.839	1164	1166	1171	rVB3	1142	761	0.01%	0.003%

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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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Title : VOC Analysis

35	4.865	1171	1174	1175	rBV3	584	380	0.00%	0.002%
36	4.884	1178	1180	1182	rBV3	655	391	0.00%	0.002%
37	4.897	1182	1184	1186	rBV4	928	373	0.00%	0.002%
38	5.051	1211	1232	1269	rBV2	629568	1677113	20.17%	7.445%
39	5.476	1360	1364	1365	rBV3	1206	562	0.01%	0.002%
40	5.579	1392	1396	1397	rBV3	1060	751	0.01%	0.003%
41	5.621	1397	1409	1438	rVV	610701	1224295	14.72%	5.435%
42	5.920	1486	1502	1523	rBV3	185661	404478	4.86%	1.796%
43	6.074	1536	1550	1577	rBV	388109	790880	9.51%	3.511%
44	6.367	1638	1641	1643	rBV3	1027	691	0.01%	0.003%
45	6.424	1657	1659	1661	rBV3	653	272	0.00%	0.001%
46	6.502	1681	1683	1687	rBV4	751	600	0.01%	0.003%
47	6.604	1713	1715	1717	rBV4	771	308	0.00%	0.001%
48	6.643	1719	1727	1730	rBV8	1868	2461	0.03%	0.011%
49	6.746	1757	1759	1761	rBV2	888	577	0.01%	0.003%
50	6.990	1824	1835	1858	rBV	189460	350060	4.21%	1.554%
51	7.322	1926	1938	1959	rBV	665378	1162408	13.98%	5.160%
52	7.550	2004	2009	2012	rBV6	1543	1348	0.02%	0.006%
53	7.627	2023	2033	2052	rBV	130633	231960	2.79%	1.030%
54	7.862	2102	2106	2107	rBV3	644	363	0.00%	0.002%
55	7.981	2129	2143	2167	rBV	5028743	8314712	100.00%	36.910%
56	8.093	2169	2178	2211	rVB2	504393	986976	11.87%	4.381%
57	8.707	2365	2369	2372	rVB5	1176	827	0.01%	0.004%
58	8.723	2372	2374	2377	rBV3	728	281	0.00%	0.001%
59	8.784	2390	2393	2399	rVB6	1074	835	0.01%	0.004%
60	8.858	2404	2416	2442	rVV	950901	1540182	18.52%	6.837%
61	9.116	2493	2496	2497	rBV3	1107	617	0.01%	0.003%
62	9.241	2534	2535	2537	rBV	621	296	0.00%	0.001%
63	9.283	2544	2548	2550	rBV3	913	609	0.01%	0.003%
64	9.376	2575	2577	2579	rBV	530	279	0.00%	0.001%
65	9.444	2596	2598	2599	rBV	951	401	0.00%	0.002%
66	9.543	2625	2629	2631	rBV4	1059	868	0.01%	0.004%
67	9.727	2682	2686	2688	rVB3	960	649	0.01%	0.003%
68	9.762	2696	2697	2701	rVB2	964	335	0.00%	0.001%
69	9.784	2701	2704	2705	rBV2	751	422	0.01%	0.002%
70	9.887	2734	2736	2740	rBV4	637	499	0.01%	0.002%
71	9.961	2758	2759	2762	rVB3	1084	459	0.01%	0.002%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Title : VOC Analysis

72	9.981	2762	2765	2768	rBV3	520	419	0.01%	0.002%
73	10.003	2768	2772	2774	rBV4	1335	722	0.01%	0.003%
74	10.080	2793	2796	2797	rBV2	718	390	0.00%	0.002%
75	10.112	2802	2806	2808	rVV5	961	753	0.01%	0.003%
76	10.222	2828	2840	2860	rVV	542872	856958	10.31%	3.804%
77	10.476	2917	2919	2921	rBV3	625	319	0.00%	0.001%
78	10.604	2956	2959	2963	rBV4	1102	834	0.01%	0.004%
79	10.627	2963	2966	2968	rBV3	1066	699	0.01%	0.003%
80	10.772	3008	3011	3012	rBV2	679	303	0.00%	0.001%
81	10.955	3066	3068	3070	rBV	550	341	0.00%	0.002%
82	11.009	3083	3085	3089	rVB4	591	275	0.00%	0.001%
83	11.141	3123	3126	3127	rBV	869	455	0.01%	0.002%
84	11.257	3149	3162	3186	rBV	944737	1477796	17.77%	6.560%
85	11.537	3245	3249	3250	rBV4	861	554	0.01%	0.002%
86	11.630	3266	3278	3302	rBV	799144	1264492	15.21%	5.613%
87	12.122	3429	3431	3433	rBV3	631	323	0.00%	0.001%
88	12.186	3449	3451	3453	rBV3	892	370	0.00%	0.002%
89	12.360	3503	3505	3507	rBV3	769	354	0.00%	0.002%
90	12.392	3512	3515	3516	rBV2	763	450	0.01%	0.002%
91	12.649	3593	3595	3600	rVB2	1130	672	0.01%	0.003%
92	12.990	3699	3701	3703	rVB3	915	335	0.00%	0.001%
93	13.048	3716	3719	3723	rBV4	1368	779	0.01%	0.003%
94	13.225	3771	3774	3776	rBV2	959	698	0.01%	0.003%
95	13.260	3783	3785	3787	rBV3	1046	590	0.01%	0.003%
96	13.540	3869	3872	3875	rBV4	1021	734	0.01%	0.003%
97	13.611	3889	3894	3898	rBV6	1545	1597	0.02%	0.007%
98	13.929	3991	3993	3997	rVB5	1573	839	0.01%	0.004%
99	14.009	4015	4018	4020	rBV2	831	534	0.01%	0.002%
100	14.877	4286	4288	4289	rBV	1189	477	0.01%	0.002%

Sum of corrected areas: 22526935

LSC Report - Integrated Chromatogram

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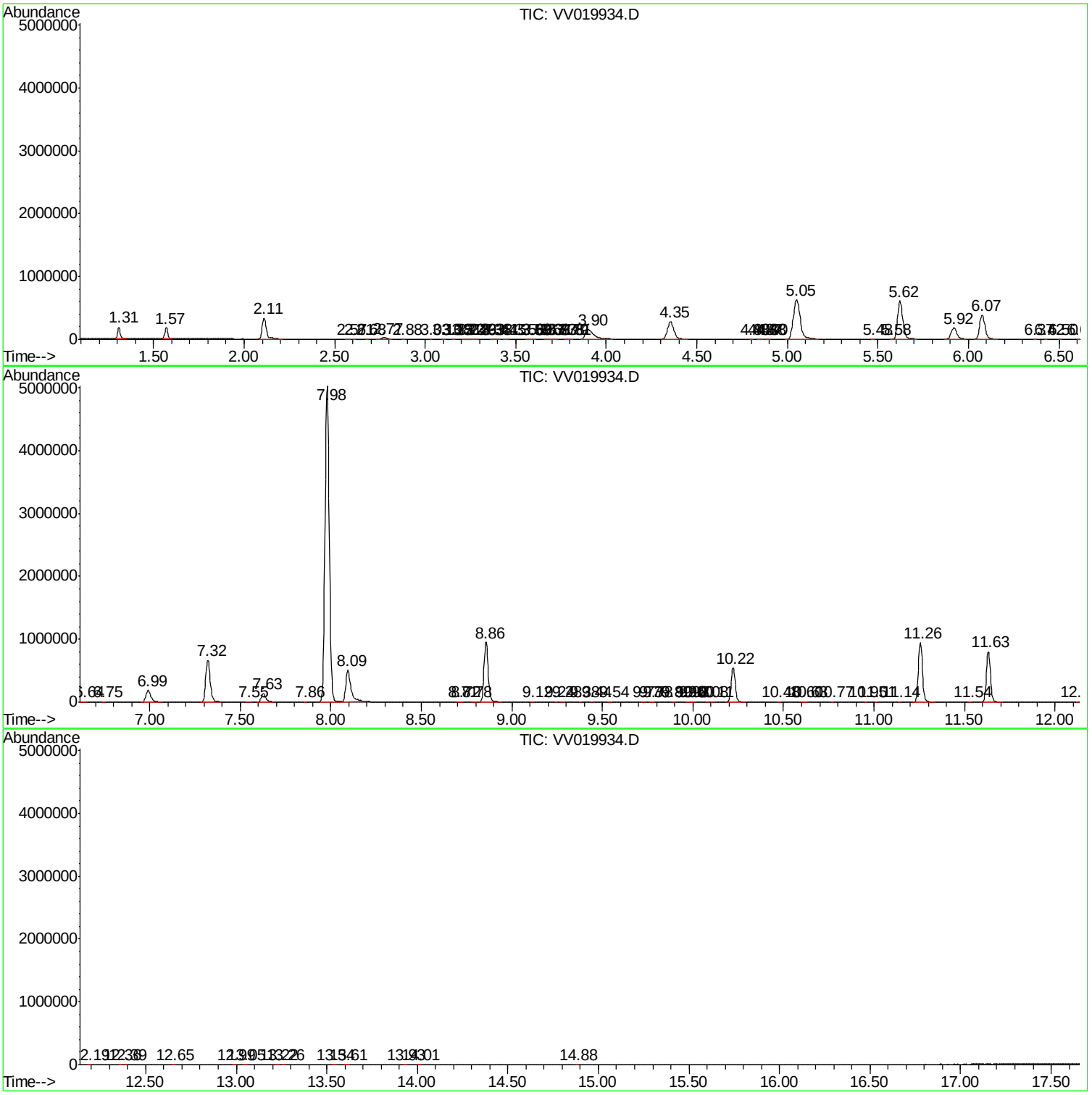
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4W5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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\VV010721\
Data File : VV019934.D
Acq On : 07 Jan 2021 20:09
Operator : SY/MD
Sample : M1017-05 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4W5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV010721\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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