LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019919.D
Acq On : 07 Jan 2021 13:58
Operator : SY/MD
Sample : M1016-11 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4W9

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	81	rVB	213624	211689	12.15%	1.469%
2	1.569	142	149	159	rBV	194547	224121	12.86%	1.555%
3	2.110	307	317	340	rBV	378206	578856	33.22%	4.016%
4	2.405	407	409	413	rVB3	1103	619	0.04%	0.004%
5	2.646	482	484	487	rVB3	1099	610	0.04%	0.004%
6	2.695	495	499	503	rBV5	1116	931	0.05%	0.006%
7	2.929	565	572	574	rBV6	755	868	0.05%	0.006%
8	2.945	574	577	580	rVV4	569	556	0.03%	0.004%
9	3.003	593	595	599	rVV3	848	523	0.03%	0.004%
10	3.042	605	607	609	rBV3	819	371	0.02%	0.003%
11	3.180	648	650	652	rBV2	754	380	0.02%	0.003%
12	3.203	652	657	660	rBV5	1173	904	0.05%	0.006%
13	3.219	660	662	665	rVV2	652	355	0.02%	0.002%
14	3.248	667	671	673	rBV2	589	314	0.02%	0.002%
15	3.261	673	675	677	rBV2	785	346	0.02%	0.002%
16	3.315	690	692	695	rVB3	698	370	0.02%	0.003%
17	3.344	698	701	702	rBV2	520	330	0.02%	0.002%
18	3.392	712	716	720	rBV3	1053	1053	0.06%	0.007%
19	3.425	723	726	727	rBV3	861	390	0.02%	0.003%
20	3.479	739	743	746	rVB3	596	397	0.02%	0.003%
21	3.550	761	765	767	rBV3	953	503	0.03%	0.003%
22	3.579	772	774	778	rVB4	865	532	0.03%	0.004%
23	3.598	778	780	782	rVB2	835	407	0.02%	0.003%
24	3.617	782	786	788	rBV3	727	679	0.04%	0.005%
25	3.704	811	813	816	rVB4	852	440	0.03%	0.003%
26	3.801	841	843	848	rVB5	722	492	0.03%	0.003%
27	3.852	857	859	861	rBV2	685	436	0.03%	0.003%
28	3.897	861	873	905	rBV2	154001	484576	27.81%	3.362%
29	4.354	997	1015	1039	rBV	296316	735541	42.21%	5.103%
30	4.804	1152	1155	1157	rBV3	657	392	0.02%	0.003%
31	4.830	1159	1163	1171	rVB7	1600	2037	0.12%	0.014%
32	4.865	1172	1174	1180	rVB2	772	677	0.04%	0.005%
33	4.891	1180	1182	1185	rBV4	769	557	0.03%	0.004%
34	5.051	1215	1232	1258	rBV2	674501	1742733	100.00%	12.092%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Title : VOC Analysis

35	5.386	1334	1336	1337	rBV2	982	374	0.02%	0.003%
36	5.621	1396	1409	1440	rBV	621634	1263143	72.48%	8.764%
37	5.910	1489	1499	1513	rBV2	38178	80001	4.59%	0.555%
38	6.074	1537	1550	1574	rBV	416742	841567	48.29%	5.839%
39	6.331	1628	1630	1631	rBV2	1304	554	0.03%	0.004%
40	6.492	1677	1680	1682	rBV3	1215	709	0.04%	0.005%
41	6.537	1690	1694	1696	rVB4	1029	696	0.04%	0.005%
42	6.550	1696	1698	1701	rBV2	652	527	0.03%	0.004%
43	6.585	1707	1709	1714	rBV6	957	841	0.05%	0.006%
44	6.900	1805	1807	1810	rVB3	1120	484	0.03%	0.003%
45	6.920	1810	1813	1814	rBV3	839	497	0.03%	0.003%
46	6.990	1820	1835	1862	rBV	212141	390645	22.42%	2.710%
47	7.322	1926	1938	1958	rBV	731820	1270695	72.91%	8.817%
48	7.627	2023	2033	2061	rBV2	143316	259514	14.89%	1.801%
49	7.984	2137	2144	2159	rVB3	21911	36831	2.11%	0.256%
50	8.093	2167	2178	2211	rBV2	483262	972993	55.83%	6.751%
51	8.678	2358	2360	2361	rBV2	791	354	0.02%	0.002%
52	8.707	2367	2369	2371	rBV2	1214	712	0.04%	0.005%
53	8.752	2381	2383	2387	rBV4	862	578	0.03%	0.004%
54	8.784	2389	2393	2395	rBV4	871	625	0.04%	0.004%
55	8.858	2404	2416	2438	rBV	967416	1566595	89.89%	10.870%
56	9.251	2536	2538	2540	rBV2	924	383	0.02%	0.003%
57	9.334	2561	2564	2567	rBV5	1148	767	0.04%	0.005%
58	9.395	2579	2583	2586	rBV5	810	733	0.04%	0.005%
59	9.489	2609	2612	2617	rBV7	666	690	0.04%	0.005%
60	9.653	2661	2663	2665	rBV	905	402	0.02%	0.003%
61	9.685	2671	2673	2676	rBV3	828	459	0.03%	0.003%
62	9.891	2735	2737	2742	rBV4	862	778	0.04%	0.005%
63	9.939	2750	2752	2756	rVB4	698	417	0.02%	0.003%
64	9.961	2756	2759	2763	rBV3	811	585	0.03%	0.004%
65	9.981	2763	2765	2769	rBV4	1006	644	0.04%	0.004%
66	10.048	2783	2786	2790	rBV3	1093	997	0.06%	0.007%
67	10.071	2790	2793	2796	rVB4	955	660	0.04%	0.005%
68	10.116	2805	2807	2809	rBV2	690	440	0.03%	0.003%
69	10.222	2828	2840	2860	rBV	549766	870312	49.94%	6.039%
70	10.347	2878	2879	2882	rBV3	839	436	0.03%	0.003%
71	10.392	2887	2893	2900	rBV7	1657	2196	0.13%	0.015%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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

72	10.624	2963	2965	2969	rBV	760	583	0.03%	0.004%
73	10.640	2969	2970	2974	rVV4	766	449	0.03%	0.003%
74	10.704	2987	2990	2995	rBV5	1359	1244	0.07%	0.009%
75	10.736	2995	3000	3003	rBV5	1251	1144	0.07%	0.008%
76	10.823	3023	3027	3028	rBV3	1140	653	0.04%	0.005%
77	10.923	3055	3058	3060	rVB3	886	522	0.03%	0.004%
78	10.958	3065	3069	3072	rBV3	788	638	0.04%	0.004%
79	11.064	3099	3102	3106	rBV4	688	556	0.03%	0.004%
80	11.128	3120	3122	3123	rBV	870	415	0.02%	0.003%
81	11.173	3131	3136	3137	rBV4	829	553	0.03%	0.004%
82	11.257	3150	3162	3188	rBV	946902	1507369	86.49%	10.459%
83	11.534	3246	3248	3249	rBV2	723	340	0.02%	0.002%
84	11.633	3267	3279	3302	rBV	823650	1324601	76.01%	9.191%
85	11.961	3377	3381	3382	rBV4	736	462	0.03%	0.003%
86	12.019	3397	3399	3402	rBV2	682	382	0.02%	0.003%
87	12.064	3411	3413	3416	rVB4	951	439	0.03%	0.003%
88	12.122	3428	3431	3432	rBV	898	467	0.03%	0.003%
89	12.302	3486	3487	3489	rBV2	873	386	0.02%	0.003%
90	12.334	3496	3497	3503	rBV5	779	654	0.04%	0.005%
91	12.537	3557	3560	3563	rBV4	722	484	0.03%	0.003%
92	12.550	3563	3564	3567	rVB3	886	376	0.02%	0.003%
93	12.566	3567	3569	3572	rBV2	817	654	0.04%	0.005%
94	12.897	3671	3672	3675	rVB2	782	318	0.02%	0.002%
95	12.939	3682	3685	3686	rBV	1109	590	0.03%	0.004%
96	13.234	3775	3777	3779	rBV3	732	332	0.02%	0.002%
97	13.463	3845	3848	3854	rBV5	1600	1525	0.09%	0.011%
98	13.579	3882	3884	3887	rBV5	856	596	0.03%	0.004%
99	13.662	3906	3910	3912	rBV3	902	668	0.04%	0.005%
100	14.366	4125	4129	4134	rBV4	1091	1348	0.08%	0.009%

Sum of corrected areas: 14412567

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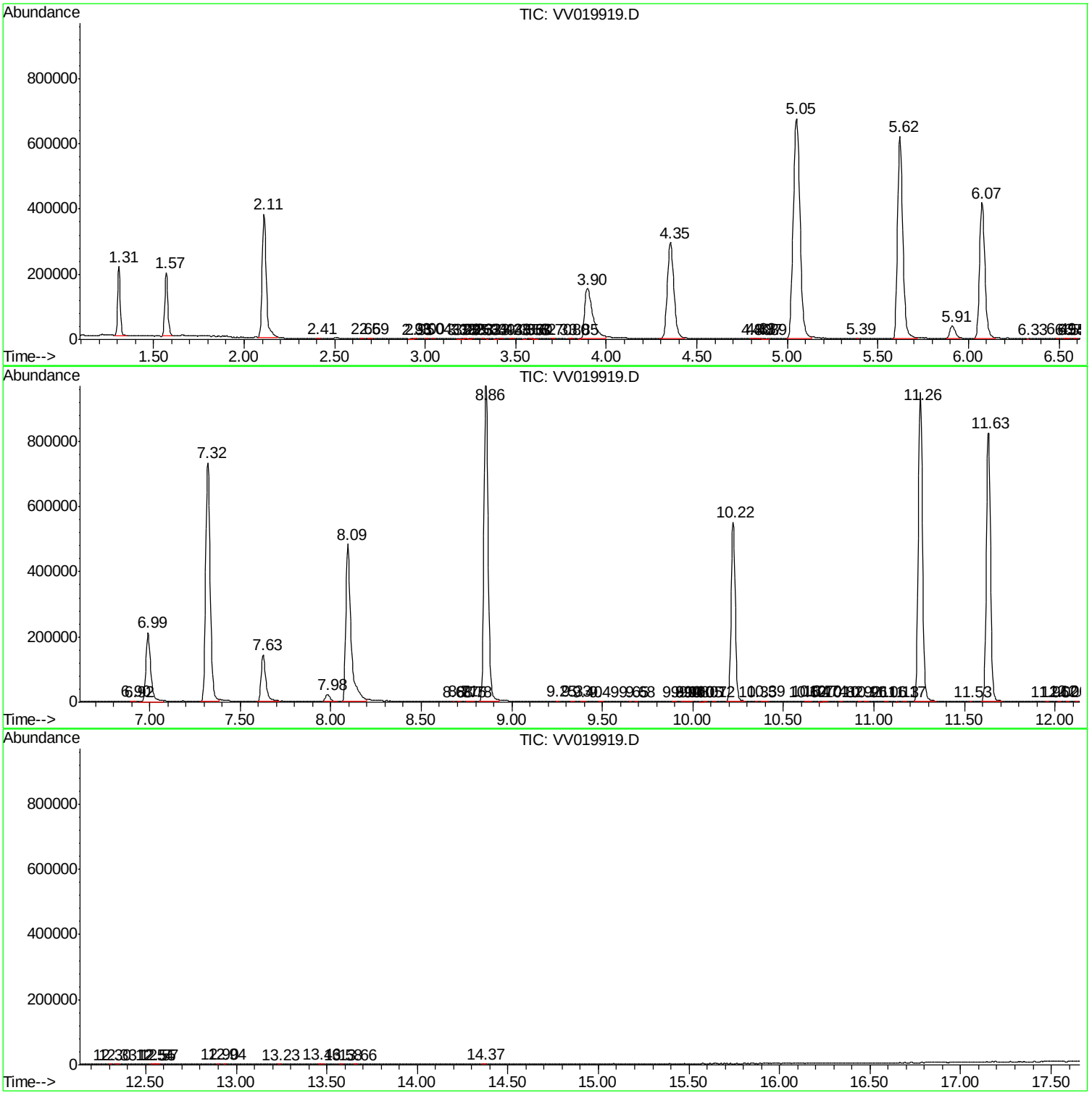
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV010721\
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument :
MSVOA_V
ClientSampleId :
BG4W9

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

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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