LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051068.D
Acq On : 01 Oct 2022 04:59
Operator : JC/MD
Sample : N4880-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGSG3

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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	96	rBV	276809	321834	16.23%	2.269%
2	1.900	166	174	190	rVB	216633	291717	14.71%	2.056%
3	2.562	367	380	402	rBV	395292	648220	32.68%	4.569%
4	2.697	419	422	428	rVB3	629	582	0.03%	0.004%
5	2.735	430	434	436	rBV3	636	422	0.02%	0.003%
6	2.755	436	440	443	rBV5	801	835	0.04%	0.006%
7	2.819	456	460	462	rBV3	414	321	0.02%	0.002%
8	2.893	480	483	487	rBV3	504	310	0.02%	0.002%
9	2.954	498	502	508	rVB5	409	436	0.02%	0.003%
10	2.986	508	512	518	rVB4	602	638	0.03%	0.004%
11	3.018	518	522	524	rBV2	591	456	0.02%	0.003%
12	3.035	524	527	530	rBV3	734	582	0.03%	0.004%
13	3.182	562	573	583	rBV5	3991	8989	0.45%	0.063%
14	3.244	589	592	595	rVB3	427	296	0.01%	0.002%
15	3.266	595	599	603	rBV2	346	299	0.02%	0.002%
16	3.292	603	607	613	rVB3	487	535	0.03%	0.004%
17	3.324	613	617	622	rBV2	513	612	0.03%	0.004%
18	3.655	713	720	724	rBV3	366	453	0.02%	0.003%
19	3.761	750	753	755	rBV	424	320	0.02%	0.002%
20	3.806	763	767	770	rBV3	412	430	0.02%	0.003%
21	3.880	787	790	792	rBV	577	316	0.02%	0.002%
22	4.285	912	916	919	rBV2	384	297	0.01%	0.002%
23	4.616	1001	1019	1046	rBV	201258	501273	25.27%	3.533%
24	5.060	1140	1157	1179	rVV	361475	789845	39.82%	5.568%
25	5.195	1196	1199	1200	rBV2	592	353	0.02%	0.002%
26	5.343	1242	1245	1251	rBV4	661	689	0.03%	0.005%
27	5.440	1269	1275	1282	rBV3	457	712	0.04%	0.005%
28	5.536	1301	1305	1310	rVB3	376	454	0.02%	0.003%
29	5.591	1316	1322	1325	rBV2	338	377	0.02%	0.003%
30	5.623	1325	1332	1335	rBV	430	482	0.02%	0.003%
31	5.723	1340	1363	1396	rBV2	740249	1983352	100.00%	13.980%
32	6.005	1448	1451	1454	rBV3	491	378	0.02%	0.003%
33	6.247	1512	1526	1547	rBV	486781	921365	46.45%	6.495%
34	6.411	1575	1577	1580	rVB2	697	336	0.02%	0.002%
35	6.427	1580	1582	1585	rVV4	607	404	0.02%	0.003%
36	6.443	1585	1587	1592	rVB3	470	328	0.02%	0.002%

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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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

37	6.526	1603	1613	1626	rVV5	10455	20169	1.02%	0.142%
38	6.597	1634	1635	1640	rVB2	636	367	0.02%	0.003%
39	6.687	1649	1663	1687	rBV	469839	914729	46.12%	6.448%
40	6.948	1740	1744	1751	rVB3	636	787	0.04%	0.006%
41	6.996	1756	1759	1764	rVB2	579	425	0.02%	0.003%
42	7.044	1771	1774	1783	rVB2	260	313	0.02%	0.002%
43	7.182	1805	1817	1824	rBV6	1442	2886	0.15%	0.020%
44	7.266	1839	1843	1846	rVB2	496	424	0.02%	0.003%
45	7.282	1846	1848	1855	rBV3	347	451	0.02%	0.003%
46	7.330	1859	1863	1866	rVV2	314	329	0.02%	0.002%
47	7.446	1896	1899	1904	rBV	459	478	0.02%	0.003%
48	7.501	1912	1916	1919	rBV2	362	371	0.02%	0.003%
49	7.565	1923	1936	1956	rBV	226632	394649	19.90%	2.782%
50	7.690	1971	1975	1978	rVB3	898	713	0.04%	0.005%
51	7.796	2005	2008	2012	rVB2	428	310	0.02%	0.002%
52	7.845	2012	2023	2025	rBV3	431	786	0.04%	0.006%
53	7.896	2025	2039	2059	rBV	829976	1420577	71.63%	10.013%
54	8.083	2095	2097	2100	rVB2	784	396	0.02%	0.003%
55	8.115	2105	2107	2110	rBV2	568	336	0.02%	0.002%
56	8.176	2114	2126	2148	rBV	163375	273627	13.80%	1.929%
57	8.462	2211	2215	2218	rVB3	526	353	0.02%	0.002%
58	8.504	2224	2228	2231	rVB2	735	633	0.03%	0.004%
59	8.552	2231	2243	2256	rBV	143826	238507	12.03%	1.681%
60	8.632	2256	2268	2301	rBV3	523584	1114451	56.19%	7.856%
61	8.877	2341	2344	2348	rBV3	516	397	0.02%	0.003%
62	8.960	2368	2370	2374	rVB2	740	490	0.02%	0.003%
63	8.992	2374	2380	2383	rVB3	495	449	0.02%	0.003%
64	9.015	2383	2387	2389	rBV	449	296	0.01%	0.002%
65	9.115	2416	2418	2425	rVB4	386	468	0.02%	0.003%
66	9.160	2430	2432	2438	rVB2	493	327	0.02%	0.002%
67	9.414	2497	2511	2538	rBV	705535	1182387	59.62%	8.334%
68	9.613	2569	2573	2576	rBV	388	366	0.02%	0.003%
69	9.693	2593	2598	2602	rBV2	721	670	0.03%	0.005%
70	9.738	2609	2612	2617	rVB2	542	332	0.02%	0.002%
71	9.902	2660	2663	2668	rVB3	362	342	0.02%	0.002%
72	9.928	2668	2671	2676	rVB	625	492	0.02%	0.003%
73	10.063	2710	2713	2717	rVB2	600	451	0.02%	0.003%
74	10.388	2810	2814	2819	rBV2	474	437	0.02%	0.003%
75	10.529	2854	2858	2862	rBV2	604	420	0.02%	0.003%
76	10.754	2914	2928	2957	rBV	683285	1092157	55.07%	7.698%

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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_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

77	10.954	2983	2990	2994	rVB2	411	435	0.02%	0.003%
78	11.108	3034	3038	3042	rVV3	453	462	0.02%	0.003%
79	11.240	3072	3079	3083	rBV2	598	573	0.03%	0.004%
80	11.317	3098	3103	3111	rVB2	636	947	0.05%	0.007%
81	11.635	3197	3202	3205	rVB2	479	469	0.02%	0.003%
82	11.684	3214	3217	3222	rVB	400	377	0.02%	0.003%
83	11.809	3244	3256	3280	rBV	550499	868149	43.77%	6.119%
84	12.018	3319	3321	3324	rVB2	605	289	0.01%	0.002%
85	12.073	3329	3338	3347	rVV8	3110	5743	0.29%	0.040%
86	12.140	3356	3359	3362	rBV2	389	296	0.01%	0.002%
87	12.192	3362	3375	3403	rBV	715244	1156453	58.31%	8.152%
88	12.581	3493	3496	3498	rBV3	436	318	0.02%	0.002%
89	12.729	3538	3542	3545	rBV2	503	403	0.02%	0.003%
90	13.060	3639	3645	3648	rBV2	483	496	0.03%	0.003%
91	13.214	3690	3693	3694	rBV2	517	299	0.02%	0.002%
92	13.414	3751	3755	3757	rBV3	462	419	0.02%	0.003%
93	13.430	3758	3760	3764	rVB3	610	389	0.02%	0.003%
94	13.545	3793	3796	3797	rBV2	474	290	0.01%	0.002%
95	13.883	3898	3901	3904	rBV3	350	300	0.02%	0.002%
96	14.012	3938	3941	3945	rBV2	438	324	0.02%	0.002%
97	14.221	4002	4006	4010	rBV	734	794	0.04%	0.006%
98	14.790	4177	4183	4186	rBV4	639	737	0.04%	0.005%
99	14.983	4239	4243	4245	rBV2	690	484	0.02%	0.003%
100	15.066	4266	4269	4272	rBV	620	430	0.02%	0.003%

Sum of corrected areas: 14186672

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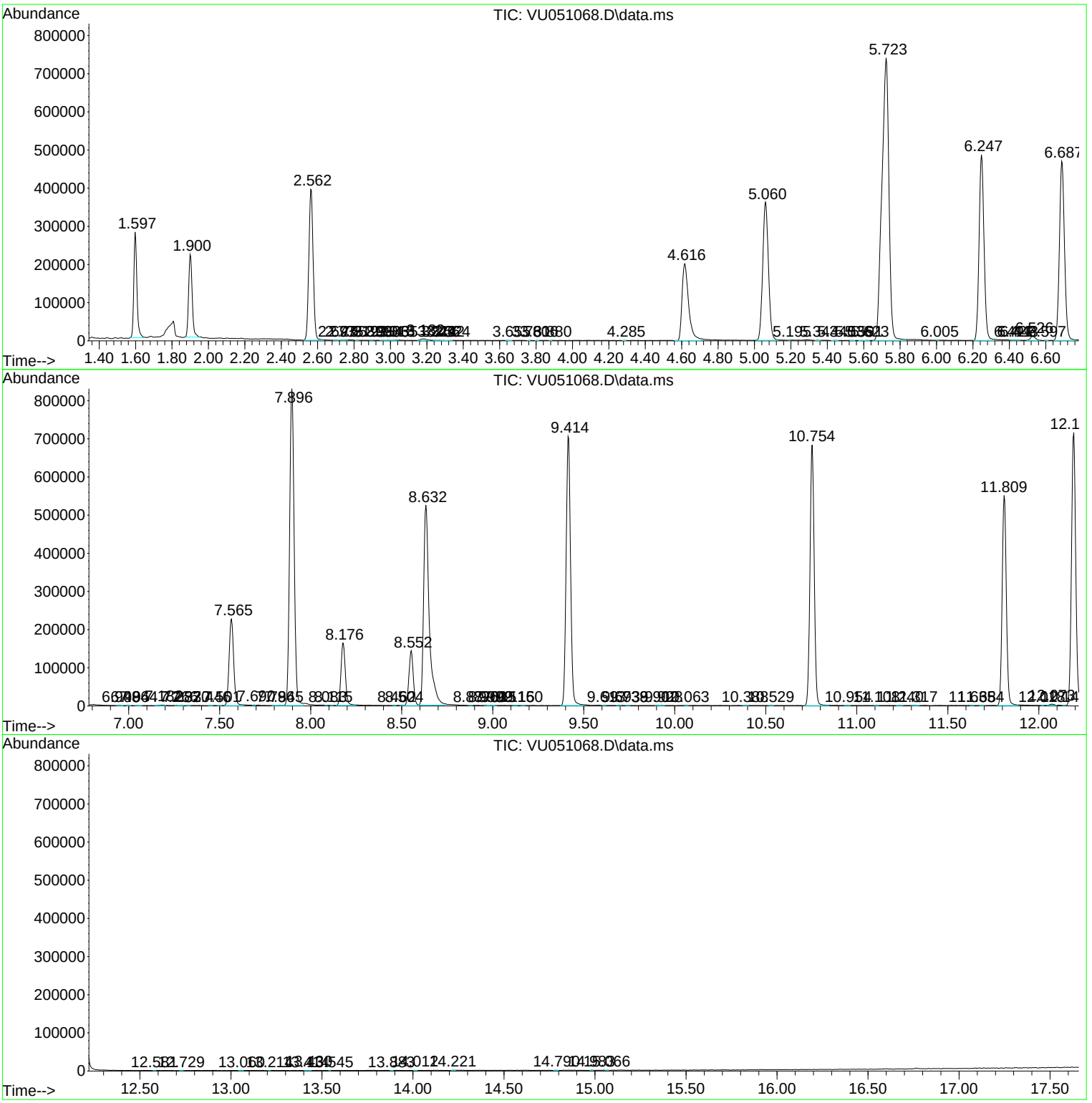
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051068.D
Acq On : 01 Oct 2022 04:59
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BGSG3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc